

資料 1 - 6

| 泊発電所 3号炉 審査資料 |                |
|---------------|----------------|
| 資料番号          | SA58H-9 r. 5.0 |
| 提出年月日         | 令和5年4月11日      |

泊発電所 3号炉  
設置許可基準規則等への適合状況について  
(重大事故等対処設備)  
補足説明資料  
比較表

58条

令和5年4月  
北海道電力株式会社

枠囲みの内容は機密情報に属しますので公開できません。

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
青字：記載箇所又は記載内容の相違（記載方針の相違）  
緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

大飯発電所3/4号炉  
58-1 SA 設備基準適合性一覧表

| 項目      | 項目      |         | 項目      |         | 項目      |         | 項目      |         | 項目      |         | 項目      |         | 項目      |         | 項目      |         | 項目      |         |         |
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女川原子力発電所2号炉  
58-1 SA 設備基準適合性一覧表

女川原子力発電所2号炉 SA設備基準適合性一覧表（常設）

| 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      |
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| 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 |

泊発電所3号炉  
58-1 SA設備基準適合性一覧表

泊発電所3号炉 SA設備基準適合性 一覧表（常設）

| 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      | 項目      |
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| 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 | 監視・警報機能 |

相違理由

【女川、大飯】記載表現の相違  
・表の様式の相違。(43条への適合性を説明している点において同じ。)

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

補58-1-1から再掲

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

泊発電所3号炉 SA設備基準適合性 一覧表 (常設)

| 項目    | 第一号炉 |     | 第二号炉 |     | 第三号炉 |     | 第四号炉 |     | 第五号炉 |     | 第六号炉 |     | 第七号炉 |     | 第八号炉 |     | 第九号炉 |     | 第十号炉 |     |     |
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|       | 項目   | 内容  | 項目   | 内容  | 項目   | 内容  | 項目   | 内容  | 項目   | 内容  | 項目   | 内容  | 項目   | 内容  | 項目   | 内容  | 項目   | 内容  | 項目   | 内容  |     |
| 炉内温度計 | ...  | ... | ...  | ... | ...  | ... | ...  | ... | ...  | ... | ...  | ... | ...  | ... | ...  | ... | ...  | ... | ...  | ... | ... |

| 項目                       | 項目                         | 項目  |
|--------------------------|----------------------------|-----|
| 温度・湿度・圧力<br>/ 振動の監視・制御   | 炉子炉壁炉子炉種内                  | B   |
| 流量                       | (計測に機能も兼ねる)                | -   |
| 水位                       | 基本を過剰しない                   | 対象外 |
| 振動幅からの影響                 | (周辺機器等からの影響により機能を失うおそれがない) | -   |
| 電線経路                     | (電線路により機能が低下しない)           | -   |
| 耐震設計                     | 第一号炉適用                     | -   |
| 保存性                      | 保存不要                       | 対象外 |
| 耐腐食性                     | -                          | -   |
| 試験・検査<br>(保潔性、系統構成・内部入力) | 計測制御設備                     | K   |
| 耐震設計                     | 第一号炉適用                     | -   |
| 記録・保存                    | 本機の用途として採用一切不要             | B   |
| 耐震設計                     | 第一号炉適用                     | -   |
| 耐震設計                     | 耐震設計同様の系統構成                | A   |
| その他(埋設型)                 | 対象外                        | 対象外 |
| 耐震設計                     | -                          | -   |
| 耐震設計                     | 保存不要                       | 対象外 |
| 耐震設計                     | -                          | -   |
| 実用防止                     | (実用しない設備)                  | -   |
| 耐震設計                     | -                          | -   |
| 実用防止                     | 計装基準対象設備の系統及び機器の設置等が十分     | B   |
| 耐震設計                     | 第一号炉適用                     | -   |
| 実用防止                     | (実用しない設備)                  | -   |
| 耐震設計                     | -                          | -   |
| 実用防止                     | 機械条件、自然現象、人為事故、<br>火災、水害   | A   |
| 耐震設計                     | 対象(ワボーン並あり) - 異様な振動又は地震源   | C   |
| 耐震設計                     | 第一号炉適用                     | -   |

| 項目                       | 項目                         | 項目  |
|--------------------------|----------------------------|-----|
| 温度・湿度・圧力<br>/ 振動の監視・制御   | 炉子炉壁炉子炉種内                  | B   |
| 流量                       | (計測に機能も兼ねる)                | -   |
| 水位                       | 基本を過剰しない                   | 対象外 |
| 振動幅からの影響                 | (周辺機器等からの影響により機能を失うおそれがない) | -   |
| 電線経路                     | (電線路により機能が低下しない)           | -   |
| 耐震設計                     | 第一号炉適用                     | -   |
| 保存性                      | 保存不要                       | 対象外 |
| 耐腐食性                     | -                          | -   |
| 試験・検査<br>(保潔性、系統構成・内部入力) | 計測制御設備                     | K   |
| 耐震設計                     | 第一号炉適用                     | -   |
| 記録・保存                    | 本機の用途として採用一切不要             | B   |
| 耐震設計                     | 第一号炉適用                     | -   |
| 耐震設計                     | 耐震設計同様の系統構成                | A   |
| その他(埋設型)                 | 対象外                        | 対象外 |
| 耐震設計                     | -                          | -   |
| 耐震設計                     | 保存不要                       | 対象外 |
| 耐震設計                     | -                          | -   |
| 実用防止                     | 計装基準対象設備の系統及び機器の設置等が十分     | B   |
| 耐震設計                     | 第一号炉適用                     | -   |
| 実用防止                     | (実用しない設備)                  | -   |
| 耐震設計                     | -                          | -   |
| 実用防止                     | 機械条件、自然現象、人為事故、<br>火災、水害   | A   |
| 耐震設計                     | 対象(ワボーン並あり) - 異様な振動又は地震源   | C   |
| 耐震設計                     | 第一号炉適用                     | -   |

\* 記号は、(注)参照項目及び適合性内容に一致する項目を意味する。  
 \* (注) 注記の記載に適合する内容のみが記号で示され、適合しない内容は記号で示されず、(注)参照項目として示される。  
 \* (注) 注記の記載に適合しない内容は、(注)参照項目として示される。







灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

補58-1-1 から再掲

| 項目   | 項目名  | 相違理由 |      | 相違理由 |      | 相違理由 |      | 相違理由 |      | 相違理由 |      | 相違理由 |      |      |
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女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 項目   | 項目名  | 項目内容 (SA設備) | 適合性 |
|------|------|-------------|-----|
| 計装設備 | 計装設備 | 計装設備        | 適合  |
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|      | 計装設備 | 計装設備        | 適合  |

泊発電所3号炉 SA設備基準適合性一覧表 (常設)

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|------|------|-------------|-----|
| 計装設備 | 計装設備 | 計装設備        | 適合  |
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・記号は「注」欄参照  
 ・「注」欄参照  
 ・「注」欄参照











灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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大飯発電所3/4号炉

補58-1-5 から再掲

| 項目   | 計装設備 |      | 計装設備 |      | 計装設備 |      | 計装設備 |      | 計装設備 |      | 計装設備 |      | 計装設備 |      | 計装設備 |      | 計装設備 |      | 計装設備 |      |      |
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女川原子力発電所2号炉

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   |
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泊発電所3号炉

泊発電所3号炉 SA設備基準適合性一覧表 (常設)

| 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   | 項目   | 仕様   |
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相違理由

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大飯発電所3/4号炉

補58-1-5 から再掲

| 項目      | 設計      |         | 製造      |         | 検査      |         | 運用      |         | 保守      |         | 廃止      |         |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|         | 内容      | 仕様      | 内容      | 仕様      | 内容      | 仕様      | 内容      | 仕様      | 内容      | 仕様      | 内容      | 仕様      |
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| 計装設備の運用 | 計装設備の運用 | 計装設備の運用 | 計装設備の運用 | 計装設備の運用 | 計装設備の運用 | 計装設備の運用 | 計装設備の運用 | 計装設備の運用 | 計装設備の運用 | 計装設備の運用 | 計装設備の運用 | 計装設備の運用 |
| 計装設備の保守 | 計装設備の保守 | 計装設備の保守 | 計装設備の保守 | 計装設備の保守 | 計装設備の保守 | 計装設備の保守 | 計装設備の保守 | 計装設備の保守 | 計装設備の保守 | 計装設備の保守 | 計装設備の保守 | 計装設備の保守 |
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女川原子力発電所2号炉

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 項目      | 計装設備    | 代替標準設備の仕様 | 型式記号    |
|---------|---------|-----------|---------|
| 計装設備    | 計装設備    | 計装設備      | 計装設備    |
| 計装設備の仕様 | 計装設備の仕様 | 計装設備の仕様   | 計装設備の仕様 |
| 計装設備の運用 | 計装設備の運用 | 計装設備の運用   | 計装設備の運用 |
| 計装設備の保守 | 計装設備の保守 | 計装設備の保守   | 計装設備の保守 |
| 計装設備の廃止 | 計装設備の廃止 | 計装設備の廃止   | 計装設備の廃止 |

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| 項目      | 計装設備    | 代替標準設備の仕様 | 型式記号    |
|---------|---------|-----------|---------|
| 計装設備    | 計装設備    | 計装設備      | 計装設備    |
| 計装設備の仕様 | 計装設備の仕様 | 計装設備の仕様   | 計装設備の仕様 |
| 計装設備の運用 | 計装設備の運用 | 計装設備の運用   | 計装設備の運用 |
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相違理由





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大飯発電所3/4号炉

補58-1-5 から再掲

| 項目       | 設計   |      | 製造   |      | 設置   |      | 運用   |      | 保守   |      | 検査   |      | その他  |      |
|----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|          | 項目   | 内容   | 項目   | 内容   | 項目   | 内容   | 項目   | 内容   | 項目   | 内容   | 項目   | 内容   | 項目   | 内容   |
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| 項目       | 設計   | 製造   | 設置   | 運用   | 保守   | 検査   | その他  |
|----------|------|------|------|------|------|------|------|
| 計装設備     | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
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| 計装設備の保守  | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
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泊発電所3号炉

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| 項目       | 設計   | 製造   | 設置   | 運用   | 保守   | 検査   | その他  |
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相違理由

\*記号は、左記の通りであり、右記の通りではありません。  
 \* ) 注) 注) の記載内容と異なる記載内容がある場合は、相違理由欄に記載していただきます。  
 \* ) 注) は当該設備の仕様等に関するものであり、当該設備の仕様等に関するものではありません。



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大飯発電所3/4号炉

補58-1-5 から再掲

| 項目   | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      |
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| 項目   | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      | 異常発生時 |      |
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| 計装設備 | 異常発生  | 異常発生 | 異常発生  | 異常発生 | 異常発生  | 異常発生 | 異常発生  | 異常発生 | 異常発生  | 異常発生 | 異常発生  | 異常発生 | 異常発生  | 異常発生 | 異常発生  | 異常発生 | 異常発生  | 異常発生 |

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| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                                  | 相違理由       |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
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| 第1号炉         | 環境条件 (高度・湿度・圧力・放射線)   | 原子炉設備等原子炉室内                              | B          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 負荷  | (右記に機能不能する)                              | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 海水  | 海水を通水しない*                                | 対応済        |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 地震機への影響   | (周辺機器等から影響を受け機能を支う対応がない)                 | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 電磁的障害   | (電磁気により機能が低下しない)                         | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | 図-1 配線図                                  | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 操作性   | 操作手続                                     | 対応済        |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | -  | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 第3号炉  | 試験・検査 (検査性、系統構成・外部入力)                    | 計測制御設備     | K                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              |   | 関連資料                                     | 図-5 試験及び検査 | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 代替手段         |   | 本館の用途として使用一切禁止                           | なし         |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 関連資料         |   | 図-4 系統図                                  | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 第5号炉         | 他の設計 (その他)  | その他                                      | A+         |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | その他 (機器類)   | 対応済                                      | 対応済        |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | -  | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 第6号炉         | 設置場所  | 操作手続                                     | 対応済        |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | -  | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 第7号炉         | 設計SAの考慮   | 輸入部品等への対応を本館の目的として設置するもの                 | A          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | 図-6 重要設計事項                               | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 第8号炉         | 設置の禁止 (使用しない設備)   | -  | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | -  | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 第9号炉         | 環境条件、自然現象、人為事象、嵐害、水没  | 固有設備 (又は閉止でも認知でもない設備) - 対象 (同一目的のSA設備あり) | D          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 予備トモ故障  | 対象 (予備トモあり) - 異なる駆動源又は冷却源                | C+         |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | 図-2 駆動経路図、図-3 配線図                        | -          |                                  |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 項目名          | 計装設備  | 原子炉設備等及び関連設備                             | 適合性区分      | 相違理由                             |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 第1号炉         | 環境条件 (高度・湿度・圧力・放射線)   | 原子炉設備等原子炉室内                              | A          | 【相違理由】(1) 本館設計                   |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 負荷  | (右記に機能が不能する)                             | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 海水  | 海水を通水しない*                                | 対応済        | 【相違理由】(1) 本館設計                   |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 地震機への影響   | (周辺機器等から影響を受け機能を支う対応がない)                 | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 電磁的障害   | (電磁気により機能が低下しない)                         | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | 図-1 配線図                                  | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 操作性   | 操作手続                                     | 対応済        | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | -  | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 第3号炉  | 試験・検査 (検査性、系統構成・外部入力)                    | 計測制御設備     | J                                | 【相違理由】(1) 試験・検査設備設計 |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              |   | 関連資料                                     | 図-5 試験及び検査 | -                                | -                   |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 代替手段         |   | 本館の用途として使用一切禁止                           | なし         | 【相違理由】(1) 本館設計                   |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 関連資料         |   | 図-4 系統図                                  | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 第5号炉         | 他の設計 (その他)  | その他                                      | B          | 【相違理由】(1) 本館設計<br>【相違理由】(2) 本館設計 |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | その他 (機器類)   | 対応済                                      | 対応済        | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | -  | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 第6号炉         | 設置場所  | 操作手続                                     | J          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | -  | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 第7号炉         | 設計SAの考慮   | 輸入部品等への対応を本館の目的として設置するもの                 | A          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | 図-6 重要設計事項                               | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 第8号炉         | 設置の禁止 (使用しない設備)   | -  | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | -  | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
| 第9号炉         | 環境条件、自然現象、人為事象、嵐害、水没  | 固有設備 (又は閉止でも認知でもない設備) - 対象 (同一目的のSA設備あり) | D          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 予備トモ故障  | 対象 (予備トモあり) - 異なる駆動源又は冷却源                | C+         | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |
|              | 関連資料  | 図-2 駆動経路図、図-3 配線図                        | -          | -                                |                     |      |                     |             |   |    |             |   |    |           |     |         |                          |   |       |                  |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |      |                |    |      |         |   |      |            |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |            |   |      |                 |   |   |      |   |   |      |                      |  |   |        |                           |    |      |                   |   |  |     |      |              |       |      |      |                     |             |   |                |    |              |   |   |    |           |     |                |         |                          |   |   |       |                  |   |   |      |         |   |   |     |      |     |   |      |   |   |   |      |                       |        |   |                     |      |            |   |   |      |                |    |                |      |         |   |   |      |            |     |   |                                  |           |     |     |   |      |   |   |   |      |      |      |   |   |      |   |   |   |      |         |                          |   |   |      |            |   |   |      |                 |   |   |   |      |   |   |   |      |                      |  |   |   |        |                           |    |   |      |                   |   |   |  |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉              | 相違理由                      |                          |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|--------------|---|----------------------|---------------------------|--------------------------|-----------------------|-----------------|-----------------|----------------------|------------|---|----|--------------|---|----|----------|-----|----------|-----------------------|---|-------|-------------------|---|------|---------|---|-----|------|-----|------|---|---|------|-----------------------|--------|---|------|------------|---|-----|------|------|-----------------|----|------|---------|---|------|-----|----|-----------|-----|-----|------|---|---|------|------|-----|------|---|---|------|---------|--------------------------|---|------|-----------|---|-------|-----------|---|------|---|---|-----|------|----------------------|-------------------------|----|---------|---------------------------|----|------|-------------------|---|--|----------|--|--------------|-------|------|-----|------|----------------------|------------|---|-----------------|----|--------------|---|--|----|----------|-----|-----------------|----------|-----------------------|---|--|-------|-------------------|---|--|------|---------|---|--|-----|------|-----|--|------|---|---|--|------|-----------------------|--------|---|-----------------|------|------------|---|--|-----|------|------|-----------------|----|--|------|---------|---|--|------|-----|---|-----------------|-----------|-----|-----|--|------|---|---|--|------|------|-----|--|------|---|---|--|------|---------|--------------------------|---|--|------|-----------|---|--|-------|-----------|---|--|------|---|---|--|-----|------|----------------------|-------------------------|----|--|---------|---------------------------|----|--|------|-------------------|---|--|--|
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|              |   | 設計値からの影響             | (設計機能等から影響により機能を生じない)     | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 電線経路表                | (電線道により機能が損なわれない)         | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | 図-2 配置図                   | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 操作性                  | 操作不要                      | 対応性                      |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | -                         | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 第2号機                 | 試験・検査 (検査性、系統構成・再投入力)     | 計装制御設備                   | K                     |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | 図-3 試験及び検査                | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
| 第2種          | 第4号機  | 留保止栓                 | 本来の用途として使用、切替不要           | 取込                       |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | 図-4 系統図                   | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 系統設計                 | その他                       | Aa                       |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | その他 (稼働時)            | 対応性                       | 対応性                      |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | -                         | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 設置場所                 | 操作不要                      | 対応性                      |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | -                         | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 第1号機                 | 系図SAの取違                   | 最大事故第一の目的を本来の目的として設置するもの | A                     |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | 図-6 設置設置図                 | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 取用の禁止                | (取用しない設備)                 | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
| 関連資料         | -   | -                    |                           |                          |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
| 第3種          | 第3号機  | 環境条件、自然現象、人為事象、漏洩、火災 | 防止設備一対象 (代替対策設備あり) → 屋内   | Aa                       |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 予部→予部昇降              | 対象 (予部→予部あり) → 緊急駆動装置は高信頼 | Ca                       |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | 図-2 監視装置図、図-3 配置図         | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 項目名・計装設備             |                           | 監視装置ディスプレイ画面             | 類型化区分                 | 相違理由            |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 第1種                  | 第1号機                      | 監視・保護・圧力・漏洩水の検出・強制降圧     | 原子炉建屋屋外中継内            | A               | (女川2号炉同様にBWR固有) |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   |                      |                           | 高さ                       | (有防に機能も発揮する)          | -               |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   |                      |                           | 海水                       | 海水を過水しない              | 対応性             | (女川2号炉同様にBWR固有) |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   |                      |                           | 設計値からの影響                 | (設計機能等から影響により機能を生じない) | -               |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   |                      |                           | 電線経路表                    | (電線道により機能が損なわれない)     | -               |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   |                      |                           | 関連資料                     | 図-2 配置図               | -               |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
| 操作性          | 操作不要  |                      |                           | 対応性                      |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
| 関連資料         | -   |                      |                           | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
| 第2号機         | 試験・検査 (検査性、系統構成・再投入力)   |                      |                           | 計装制御設備                   | F                     | (女川2号炉同様にBWR固有) |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
| 関連資料         | 図-3 試験及び検査  |                      |                           | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
| 第2種          | 第4号機  | 留保止栓                 | 本来の用途として使用、切替不要           | 取込                       |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | 図-4 系統図                   | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 系統設計                 | その他                       | B                        | (女川2号炉同様にBWR固有)       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | その他 (稼働時)            | 対応性                       | 対応性                      |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | -                         | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 設置場所                 | 操作不要                      | 対応性                      |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | -                         | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 第1号機                 | 系図SAの取違                   | 最大事故第一の目的を本来の目的として設置するもの | A                     |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | 図-6 設置設置図                 | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 取用の禁止                | (取用しない設備)                 | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
| 関連資料         | -   | -                    |                           |                          |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
| 第3種          | 第3号機  | 環境条件、自然現象、人為事象、漏洩、火災 | 防止設備一対象 (代替対策設備あり) → 屋内   | Aa                       |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 予部→予部昇降              | 対象 (予部→予部あり) → 緊急駆動装置は高信頼 | Ca                       |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |
|              |   | 関連資料                 | 図-2 監視装置図、図-3 配置図         | -                        |                       |                 |                 |                      |            |   |    |              |   |    |          |     |          |                       |   |       |                   |   |      |         |   |     |      |     |      |   |   |      |                       |        |   |      |            |   |     |      |      |                 |    |      |         |   |      |     |    |           |     |     |      |   |   |      |      |     |      |   |   |      |         |                          |   |      |           |   |       |           |   |      |   |   |     |      |                      |                         |    |         |                           |    |      |                   |   |  |          |  |              |       |      |     |      |                      |            |   |                 |    |              |   |  |    |          |     |                 |          |                       |   |  |       |                   |   |  |      |         |   |  |     |      |     |  |      |   |   |  |      |                       |        |   |                 |      |            |   |  |     |      |      |                 |    |  |      |         |   |  |      |     |   |                 |           |     |     |  |      |   |   |  |      |      |     |  |      |   |   |  |      |         |                          |   |  |      |           |   |  |       |           |   |  |      |   |   |  |     |      |                      |                         |    |  |         |                           |    |  |      |                   |   |  |  |



灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

補58-1-5 から再掲

| 項目      | 設計   |      | 製造   |      | 検査   |      | 保守   |      | 運用   |      | 廃止   |      |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|
|         | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   |
| 計装設備    | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の設置 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の構造 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の材料 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の試験 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の保守 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の運用 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の廃止 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |

女川原子力発電所2号炉

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 項目      | 設計   |      | 製造   |      | 検査   |      | 保守   |      | 運用   |      | 廃止   |      |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|
|         | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   |
| 計装設備    | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の設置 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の構造 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の材料 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の試験 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の保守 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の運用 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の廃止 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |

泊発電所3号炉

泊発電所3号炉 SA設備基準適合性一覧表 (常設)

| 項目      | 設計   |      | 製造   |      | 検査   |      | 保守   |      | 運用   |      | 廃止   |      |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|
|         | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   | 内容   | 基準   |
| 計装設備    | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の設置 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の構造 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の材料 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の試験 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の保守 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の運用 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |
| 計装設備の廃止 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |

相違理由

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

| 項目   | 項目       |          | 項目       |          | 項目       |          | 項目       |          | 項目       |          | 項目       |          | 項目       |          | 項目       |          | 項目       |          |
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| 計装設備 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 |
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| 計装設備 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 |
| 計装設備 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 |

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|------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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| 計装設備 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 |
| 計装設備 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 | 監視・保護・正力 |

1. 項目に「注」を付したものは、本表の記載内容とは異なる場合があります。  
 2. 注記の内容は、本表の記載内容とは異なる場合があります。  
 3. 注記の内容は、本表の記載内容とは異なる場合があります。



灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

補58-1-21 から再掲

| 項目 | 設計   |      | 製造   |      | 検査   |      | 運用   |      | 保守   |      | 廃止   |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
|    | 項目   | 内容   | 項目   | 内容   | 項目   | 内容   | 項目   | 内容   | 項目   | 内容   | 項目   | 内容   |
| 設計 | 設計方針 | 設計方針 | 設計方針 | 設計方針 | 設計方針 | 設計方針 | 設計方針 | 設計方針 | 設計方針 | 設計方針 | 設計方針 | 設計方針 |
| 製造 | 製造方針 | 製造方針 | 製造方針 | 製造方針 | 製造方針 | 製造方針 | 製造方針 | 製造方針 | 製造方針 | 製造方針 | 製造方針 | 製造方針 |
| 検査 | 検査方針 | 検査方針 | 検査方針 | 検査方針 | 検査方針 | 検査方針 | 検査方針 | 検査方針 | 検査方針 | 検査方針 | 検査方針 | 検査方針 |
| 運用 | 運用方針 | 運用方針 | 運用方針 | 運用方針 | 運用方針 | 運用方針 | 運用方針 | 運用方針 | 運用方針 | 運用方針 | 運用方針 | 運用方針 |
| 保守 | 保守方針 | 保守方針 | 保守方針 | 保守方針 | 保守方針 | 保守方針 | 保守方針 | 保守方針 | 保守方針 | 保守方針 | 保守方針 | 保守方針 |
| 廃止 | 廃止方針 | 廃止方針 | 廃止方針 | 廃止方針 | 廃止方針 | 廃止方針 | 廃止方針 | 廃止方針 | 廃止方針 | 廃止方針 | 廃止方針 | 廃止方針 |

女川原子力発電所2号炉 SA設備基準適合性一覽表 (常設)

| 項目 | 設備名                   | 仕様                            | 適合性  |
|----|-----------------------|-------------------------------|------|
| 設計 | 構造・材料                 | 原子炉建屋原子炉機内                    | B    |
|    | 強度・変形・圧力・腐食の対策・放射線    | (有次に機能も変更する)                  | -    |
|    | 防水                    | 雨水を逃がさない                      | 対応あり |
|    | 地震・振動への影響             | (別の機室等から地震の影響により機能も失われおそれがない) | -    |
|    | 電磁的障害                 | (電磁界により機能も損なわれない)             | -    |
|    | 配線資料                  | 図-3 配線図                       | -    |
|    | 操作性                   | 操作手室                          | 対応あり |
|    | 指示資料                  | -                             | -    |
|    | 試験・検査 (検査性、系統構成・外部入力) | 計測制御設備                        | K    |
|    | 指示資料                  | 図-4 試験及び検査                    | -    |
| 製造 | 材質・性能                 | 本来の用途として使用一切許す                | 基本   |
|    | 指示資料                  | 図-4 系統図                       | -    |
|    | 設計資料                  | その他                           | Aa   |
|    | その他 (検査用)             | 設置件                           | 対応あり |
|    | 配線資料                  | -                             | -    |
|    | 設置場所                  | 操作手室                          | 対応あり |
|    | 指示資料                  | -                             | -    |
|    | 用途・シナの用途              | 法人事務所への貸地を本来の目的として設置するもの      | A    |
|    | 指示資料                  | 図-4 設置予定設備                    | -    |
|    | 使用の禁止                 | (使用しない設備)                     | -    |
| 検査 | 構造・材料                 | 図-2 系統図参照、図-3 配線図             | -    |
|    | 強度・変形・圧力・腐食の対策・放射線    | 現場条件、自然現象、人為事故、盗難、火災          | Aa   |
|    | 防水                    | 対策 (サボート系あり) 一基なる断熱層又は断熱層     | Ca   |
|    | 地震・振動への影響             | 図-2 系統図参照、図-3 配線図             | -    |
|    | 電磁的障害                 | -                             | -    |
|    | 配線資料                  | -                             | -    |
|    | 操作性                   | -                             | -    |
|    | 指示資料                  | -                             | -    |
|    | 試験・検査 (検査性、系統構成・外部入力) | -                             | -    |
|    | 指示資料                  | -                             | -    |

泊発電所3号炉 SA設備基準適合性一覽表 (常設)

| 項目 | 設備名                   | 仕様                            | 適合性  |
|----|-----------------------|-------------------------------|------|
| 設計 | 構造・材料                 | 原子炉建屋原子炉機内                    | B    |
|    | 強度・変形・圧力・腐食の対策・放射線    | (有次に機能も変更する)                  | -    |
|    | 防水                    | 雨水を逃がさない                      | 対応あり |
|    | 地震・振動への影響             | (別の機室等から地震の影響により機能も失われおそれがない) | -    |
|    | 電磁的障害                 | (電磁界により機能も損なわれない)             | -    |
|    | 配線資料                  | 図-3 配線図                       | -    |
|    | 操作性                   | 操作手室                          | 対応あり |
|    | 指示資料                  | -                             | -    |
|    | 試験・検査 (検査性、系統構成・外部入力) | 計測制御設備                        | K    |
|    | 指示資料                  | 図-4 試験及び検査                    | -    |
| 製造 | 材質・性能                 | 本来の用途として使用一切許す                | 基本   |
|    | 指示資料                  | 図-4 系統図                       | -    |
|    | 設計資料                  | その他                           | Aa   |
|    | その他 (検査用)             | 設置件                           | 対応あり |
|    | 配線資料                  | -                             | -    |
|    | 設置場所                  | 操作手室                          | 対応あり |
|    | 指示資料                  | -                             | -    |
|    | 用途・シナの用途              | 法人事務所への貸地を本来の目的として設置するもの      | A    |
|    | 指示資料                  | 図-4 設置予定設備                    | -    |
|    | 使用の禁止                 | (使用しない設備)                     | -    |
| 検査 | 構造・材料                 | 図-2 系統図参照、図-3 配線図             | -    |
|    | 強度・変形・圧力・腐食の対策・放射線    | 現場条件、自然現象、人為事故、盗難、火災          | Aa   |
|    | 防水                    | 対策 (サボート系あり) 一基なる断熱層又は断熱層     | Ca   |
|    | 地震・振動への影響             | 図-2 系統図参照、図-3 配線図             | -    |
|    | 電磁的障害                 | -                             | -    |
|    | 配線資料                  | -                             | -    |
|    | 操作性                   | -                             | -    |
|    | 指示資料                  | -                             | -    |
|    | 試験・検査 (検査性、系統構成・外部入力) | -                             | -    |
|    | 指示資料                  | -                             | -    |

・記号は「A」は 設備固有の仕様内容に 対応する仕様を示す。  
 ・「C」は 設計に 関係する 設備固有の仕様を示す。  
 ・「K」は 設計に 関係する 設備固有の仕様を示す。  
 ・「Aa」は 設計に 関係する 設備固有の仕様を示す。  
 ・「Ca」は 設計に 関係する 設備固有の仕様を示す。



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 緑字:記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

補58-1-21 から再掲

| 項目 | 設計 |    | 製造 |    | 検査 |    | 運用 |    | 保守 |    | 廃止 |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
|    | 設計 | 製造 | 設計 | 製造 | 設計 | 製造 | 設計 | 製造 | 設計 | 製造 | 設計 | 製造 |
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 |
| 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 項目 | 設計 | 製造 | 検査 | 運用 | 保守 | 廃止 | 圧力制御能力 |    | 調整状況 |
|----|----|----|----|----|----|----|--------|----|------|
|    |    |    |    |    |    |    | 設計     | 製造 |      |
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計     | 設計 | 設計   |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造     | 製造 | 製造   |
| 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査     | 検査 | 検査   |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用     | 運用 | 運用   |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守     | 保守 | 保守   |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止     | 廃止 | 廃止   |

泊発電所3号炉 SA設備基準適合性一覧表 (常設)

| 項目 | 設計 | 製造 | 検査 | 運用 | 保守 | 廃止 | 圧力制御能力 |    | 調整状況 |
|----|----|----|----|----|----|----|--------|----|------|
|    |    |    |    |    |    |    | 設計     | 製造 |      |
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計     | 設計 | 設計   |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造     | 製造 | 製造   |
| 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査     | 検査 | 検査   |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用     | 運用 | 運用   |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守     | 保守 | 保守   |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止     | 廃止 | 廃止   |

\*記号は「表」欄記載の注(注)の内容に該当する場合は付す。  
 \* )は表中の欄に該当する範囲内でのみであることとし、欄外に該当する場合は付す。付す場合は付す欄に付す。  
 \* )は汽機設備の仕様であることとし、汽機中の設計仕様は付さない。

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

補58-1-21 から再掲

| 項目 | 項目 | 項目 |    | 項目 |    | 項目 |    | 項目 |    | 項目 |    | 項目 |    | 項目 |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|    |    | 項目 | 項目 | 項目 | 項目 | 項目 | 項目 | 項目 | 項目 | 項目 | 項目 | 項目 | 項目 | 項目 | 項目 |
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 |
| 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

女川原子力発電所2号炉 SA設備基準適合性一覽表 (常設)

| 項目 | 項目 | 項目 |    | 項目 |
|----|----|----|----|----|
|    |    | 項目 | 項目 |    |
| 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 |
| 検査 | 検査 | 検査 | 検査 | 検査 |
| 保守 | 保守 | 保守 | 保守 | 保守 |
| 運用 | 運用 | 運用 | 運用 | 運用 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

泊発電所3号炉 SA設備基準適合性一覽表 (常設)

| 項目 | 項目 | 項目 |    | 項目 |
|----|----|----|----|----|
|    |    | 項目 | 項目 |    |
| 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 |
| 検査 | 検査 | 検査 | 検査 | 検査 |
| 保守 | 保守 | 保守 | 保守 | 保守 |
| 運用 | 運用 | 運用 | 運用 | 運用 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

・記号「A」は、設備基準適合性評価において、設計・製造・検査・保守・運用・廃止のすべての項目で適合性を示す。  
 ・「B」は、設計・製造・検査・保守・運用・廃止のいずれかの項目で適合性を示す。  
 ・「C」は、設計・製造・検査・保守・運用・廃止のいずれかの項目で適合性を示す。





灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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緑字:記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

| 項目   | 項目   | 項目   |      | 項目   |      | 項目   |      | 項目   |      | 項目   |      | 項目   |      | 項目   |      | 項目   |      | 項目   |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|      |      | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   |
| 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |

泊発電所3号炉 SA設備基準適合性一覧表 (常設)

| 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   | 項目   |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |

・付録1「計装設備」記載内容のうち、計装設備の仕様や構成等については、計装設備の仕様書等を参照してください。  
 ・「計装設備」記載内容のうち、計装設備の仕様や構成等については、計装設備の仕様書等を参照してください。

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

補58-1-21 から再掲

| 項目 | 設計 |    | 製造 |    | 検査 |    | 運用 |    | 保守 |    | 廃止 |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
|    | 仕様 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 |
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 |
| 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 項目 | 設計 |    | 製造 |    | 検査 |    | 運用 |    | 保守 |    | 廃止 |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
|    | 仕様 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 |
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 |
| 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

泊発電所3号炉 SA設備基準適合性一覧表 (備設)

| 項目 | 設計 |    | 製造 |    | 検査 |    | 運用 |    | 保守 |    | 廃止 |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
|    | 仕様 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 | 品質 |
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 |
| 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

・記号は「A」は、電機設備の設計・製造に於ける品質管理水準を示す。  
 ・「C」は、設計・製造に於ける品質管理水準を示す。  
 ・「N」は、設計・製造に於ける品質管理水準を示す。







灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                    | 相違理由  |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
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| 項目名・計装設備     |   | 機能範囲内要因及び特徴等(注1)(注2)       | 適合性区分 |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
| 第1号機         | 環境条件<br>(温度・湿度・圧力・放射線)  | 原子炉建屋原子炉格納容器内              | B     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 湿度  | (普通) 乾燥を要する                | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 海水  | 海水を遮水しない                   | 対象外   |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 他設備からの影響  | (異状機器等から) 影響により機能喪失のおそれがない | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 電磁的障害   | (電磁波により) 機能喪失のおそれがない       | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | 第1-3 防護層                   | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 操作性   | 操作不要                       | 対象外   |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 試験・検査<br>(検査性、事故発生・再発防止)  | 計装制御設備                     | K     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | 第1-2 試験及び検査                | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
| 第2号機         | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
| 第3号機         | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
| 第4号機         | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
| 第5号機         | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
| 項目名・計装設備     |   | 機能範囲内要因及び特徴等(注1)(注2)       | 適合性区分 | 相違理由                 |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
| 第1号機         | 環境条件<br>(温度・湿度・圧力・放射線)  | 原子炉建屋原子炉格納容器内              | B     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 湿度  | (普通) 乾燥を要する                | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 海水  | 海水を遮水しない                   | 対象外   |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 他設備からの影響  | (異状機器等から) 影響により機能喪失のおそれがない | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 電磁的障害   | (電磁波により) 機能喪失のおそれがない       | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | 第1-3 防護層                   | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 操作性   | 操作不要                       | 対象外   |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 試験・検査<br>(検査性、事故発生・再発防止)  | 計装制御設備                     | K     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | 第1-2 試験及び検査                | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
| 第2号機         | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
| 第3号機         | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
| 第4号機         | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
| 第5号機         | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |
|              | 防護材料  | —                          | —     |                      |       |      |                        |               |   |    |             |   |    |          |     |          |                            |   |       |                      |   |      |          |   |     |      |     |      |   |   |                          |        |   |      |             |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |      |   |   |   |          |  |                      |       |      |      |                        |               |   |  |    |             |   |  |    |          |     |  |          |                            |   |  |       |                      |   |  |      |          |   |  |     |      |     |  |      |   |   |  |                          |        |   |  |      |             |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |      |   |   |  |  |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3 / 4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 項目  | 計装設備                    | 起動時モード                      | 型式記号       |     |
|-----|-------------------------|-----------------------------|------------|-----|
| 第1種 | 構造・形状・寸力 / 屋内外の区分 / 防射線 | 原子炉核種貯蔵内                    | A          |     |
|     | 用途                      | (有線)機能を実現する                 | —          |     |
|     | 防水                      | 防水を達成しない                    | 対象外        |     |
|     | 地震からの影響                 | (国産機器等からの影響等により機能喪失のおそれがない) | —          |     |
|     | 電磁的障害                   | (電磁波により機能が損なわれない)           | —          |     |
|     | 関連資料                    | 図-3 配線図                     | —          |     |
|     | 第2種                     | 動作条件                        | 操作手続       | 対象外 |
|     |                         | 関連資料                        | —          | —   |
|     | 第3種                     | 試験・検査 (製造時、定期検成・再検入時)       | 計測制御設備     | K   |
|     |                         | 関連資料                        | 図-5 試験及び検査 | —   |
| 第4種 | 切替と程                    | 本業の用途として機能一切停止              | 対象外        |     |
|     | 関連資料                    | 図-4 系統図                     | —          |     |
| 第5種 | 懸影響 (その他)               | 計測制御設備の正常動作                 | A、d        |     |
|     | その他 (無影響)               | 対象外                         | 対象外        |     |
|     | 関連資料                    | —                           | —          |     |
| 第6種 | 設置場所                    | 操作手続                        | 対象外        |     |
|     | 関連資料                    | —                           | —          |     |
| 第7種 | 取扱いの留意                  | 設計基準対象施設の系統及び機器の設置等が十分      | H          |     |
|     | 関連資料                    | 図-6 設置位置関係                  | —          |     |
| 第8種 | 実働の禁止 (非用しない設備)         | —                           | —          |     |
|     | 関連資料                    | —                           | —          |     |
| 第9種 | 異常条件、自然現象、人為事象、洪水、火災    | 防止設備一式 (代替対策設備あり) 一部内       | A、a        |     |
|     | サボート系統                  | 対象 (サボートあり) 一基なら駆動停止系統      | C、a        |     |
|     | 関連資料                    | 図-2 制御系統図、図-3 配線図           | —          |     |

泊発電所3号炉 SA設備基準適合性一覧表 (常設)

| 項目  | 計装設備                    | 起動時モード / 設定 (注脚)            | 型式記号       | 関連資料                          |                               |
|-----|-------------------------|-----------------------------|------------|-------------------------------|-------------------------------|
| 第1種 | 構造・形状・寸力 / 屋内外の区分 / 防射線 | 原子炉核種貯蔵内                    | K          | (構造・形状・寸力) / (屋内外の区分) / (防射線) |                               |
|     | 用途                      | (有線)機能を実現する                 | —          | —                             |                               |
|     | 防水                      | 防水を達成しない                    | —          | —                             |                               |
|     | 地震からの影響                 | (国産機器等からの影響等により機能喪失のおそれがない) | —          | —                             |                               |
|     | 電磁的障害                   | (電磁波により機能が損なわれない)           | —          | —                             |                               |
|     | 関連資料                    | 図-3 配線図                     | —          | —                             |                               |
|     | 第2種                     | 動作条件                        | 操作手続       | 対象外                           | —                             |
|     |                         | 関連資料                        | —          | —                             | —                             |
|     | 第3種                     | 試験・検査 (製造時、定期検成・再検入時)       | 計測制御設備     | J                             | (構造・形状・寸力) / (屋内外の区分) / (防射線) |
|     |                         | 関連資料                        | 図-5 試験及び検査 | —                             | —                             |
| 第4種 | 切替と程                    | 本業の用途として機能一切停止              | 対象外        | —                             |                               |
|     | 関連資料                    | 図-4 系統図                     | —          | —                             |                               |
| 第5種 | 懸影響 (その他)               | 計測制御設備の正常動作                 | A、d        | (構造・形状・寸力) / (屋内外の区分) / (防射線) |                               |
|     | その他 (無影響)               | 対象外                         | 対象外        | —                             |                               |
|     | 関連資料                    | —                           | —          | —                             |                               |
| 第6種 | 設置場所                    | 操作手続                        | 対象外        | —                             |                               |
|     | 関連資料                    | —                           | —          | —                             |                               |
| 第7種 | 取扱いの留意                  | 設計基準対象施設の系統及び機器の設置等が十分      | H          | —                             |                               |
|     | 関連資料                    | 図-6 設置位置関係                  | —          | —                             |                               |
| 第8種 | 実働の禁止 (非用しない設備)         | —                           | —          | —                             |                               |
|     | 関連資料                    | —                           | —          | —                             |                               |
| 第9種 | 異常条件、自然現象、人為事象、洪水、火災    | 防止設備一式 (代替対策設備あり) 一部内       | A、a        | (構造・形状・寸力) / (屋内外の区分) / (防射線) |                               |
|     | サボート系統                  | 対象 (サボートあり) 一基なら駆動停止系統      | C、a        | —                             |                               |
|     | 関連資料                    | 図-2 制御系統図、図-3 配線図           | —          | —                             |                               |

・記号は「表」参照欄に記載の内容に一致する場合は省略する。  
 ・「/」は記載内容が重複する場合は記載内容が重複しないように記載し、重複する場合は省略する。  
 ・「—」は当該記載内容がないことを示す。記載する場合は必ず「—」を記載する。

灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

赤字: 設備, 運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現, 設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                    | 相違理由            |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
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|              | 施設周辺の影響  | (固有機能等から) 影響を及ぼすおそれがない     | -               |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 電磁干渉   | (電磁波により機能が損なわれない)          | -               |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 関連資料   | 00-2 配管図                   |                 |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 第2項  | 操作性                        | 操作不要            | 対象外                   |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 第3項  | 試験・検査 (保守性, 事故検出・再投入力)     | 計測制御設備          | B                     |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 第4項  | 信頼性                        | 本来の用途として使用し得る状態 | B                     |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 第5項  | 系統設計                       | 設備設計段階の系統構成     | A, B                  |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 第6項          | その他 (種別物)  | 対象外                        | 対象外             |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 関連資料   | -                          |                 |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 第7項          | 設置場所   | 操作不要                       | 対象外             |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 第8項          | 設計SAの位置  | 設計基準対象設計の系統及び機器の容量等が十分     | B               |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 第9項          | 共用の禁止 (共用しない設備)  | -                          | -               |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 関連資料   | -                          |                 |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 第10項         | 環境条件, 自然現象, 人為事象, 嵐波, 火災   | 防止設備-対象 (代替対象設備あり) - 炉内    | A, B            |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | その他 (種別物)  | 対象 (中絶-2条あり) - 異なる機能設計は再確認 | C, B            |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 関連資料   | 00-2 配管図                   |                 |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 項目           | 設備名称   | 主要出力範囲 (MW)                | 規制区分            | 備考                    |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 第1項          | 環境条件・圧力・電圧の制限・防振   | 炉子炉格納容器内                   | B               | (環境条件設計) (0.1) 環境条件   |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 設備   | (有償) (補修と取替する)             | -               |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 運転に及ぼす影響   | 運転を停止しない                   | B               | (運転条件設計) (0.1) 運転条件   |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 施設周辺の影響  | (固有機能等から) 影響を及ぼすおそれがない     | -               |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 電磁干渉   | (電磁波により機能が損なわれない)          | -               |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 関連資料   | 00-2 配管図                   |                 |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 第2項  | 操作性                        | 操作不要            | B                     |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 第3項  | 試験・検査 (保守性, 事故検出・再投入力)     | 計測制御設備          | B                     | (保安設計資料) (0.1) 試験・検査等設計 |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 第4項  | 信頼性                        | 本来の用途として使用し得る状態 | B                     | (保安設計資料) (0.1) 信頼性      |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 第5項  | 系統設計                       | 設備設計段階の系統構成     | B                     | (保安設計資料) (0.1) 系統設計     |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 第6項          | その他 (種別物)  | 対象外                        | B               |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 関連資料   | -                          |                 |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 第7項          | 設置場所   | 操作不要                       | B               |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 第8項          | 設計SAの位置  | 設計基準対象設計の系統及び機器の容量等が十分     | B               | (保安設計資料) (0.1) 保安設計資料 |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 第9項          | 共用の禁止 (共用しない設備)  | -                          | -               |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 関連資料   | -                          |                 |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
| 第10項         | 環境条件, 自然現象, 人為事象, 嵐波, 火災   | 防止設備-対象 (代替対象設備あり) - 炉内    | B               |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | その他 (種別物)  | 対象 (中絶-2条あり) - 異なる機能設計は再確認 | B               | (保安設計資料) (0.1) 環境条件   |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |
|              | 関連資料   | 00-2 配管図                   |                 |                       |                         |     |                  |          |   |    |                |   |          |          |     |         |                        |   |      |                   |   |      |          |  |     |     |      |     |     |                        |        |   |     |     |                 |   |     |      |             |      |     |           |     |     |      |   |  |     |      |      |     |     |         |                        |   |     |                 |   |   |      |   |  |      |                          |                         |      |           |                            |      |  |      |          |  |   |    |      |             |      |    |     |                  |          |   |                     |    |                |   |  |          |          |   |                     |         |                        |   |  |      |                   |   |  |      |          |  |  |     |     |      |   |  |     |                        |        |   |                         |     |     |                 |   |                    |     |      |             |   |                     |     |           |     |   |  |      |   |  |  |     |      |      |   |  |     |         |                        |   |                       |     |                 |   |   |  |      |   |  |  |      |                          |                         |   |  |           |                            |   |                     |  |      |          |  |  |             |



灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

補 58-1-35 から再掲

| 項目  | 項目  |     | 項目  |     | 項目  |     | 項目  |     | 項目  |     | 項目  |     | 項目  |     | 項目  |     | 項目  |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|     | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  | 項目  |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |

女川原子力発電所2号炉

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 項目  | 項目  | 項目  | 項目  |
|-----|-----|-----|-----|
| ... | ... | ... | ... |

泊発電所3号炉

泊発電所3号炉 SA設備基準適合性 一覧表 (常設)

| 項目  | 項目  | 項目  | 項目  |
|-----|-----|-----|-----|
| ... | ... | ... | ... |

相違理由

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                    | 相違理由            |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|--------------|--|----------------------------|-----------------|-----------------------------------|------|--------------------|------------|----|--------------|----|----------|-----------|----------------------------|-------|-------------------|------|---------|-----|------|-----|------|---|--|------|--------------------------|---|------|------|------------|------|------|-----------------|-----|------|---------|------|-------------|-----|----|------------------|-----|-----|------|------|---|--|------|------|-----|------|------|---|--|---------|--------------------------|---|------|------|-----------|--|-------|-----------|---|------|------|---|--|---------------------------|--------------------------|----|-------|--------|---------------------------|----|------|-------------------|--|--|-----------|-------|-------|-------|------|-------------------------|------------|----|----|--------------|---|----|----------|---|-----------|----------------------------|---|-------|-------------------|---|------|---------|--|-----|------|-----|------|---|--|------|--------------------------|---|-----------------------------------|------|------|-----------------|----|------|---------|--|------|-------------|-----|----|------------------|-----|-----|------|------|---|--|------|------|-----|------|------|---|--|---------|--------------------------|---|------|------|-----------|--|-------|-----------|---|------|------|---|--|---------------------------|--------------------------|----|------|--------|---------------------------|----|------|-------------------|--|-------------|
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|              | 関連資料   | 図-2 配置図                    |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 備付性  | 機体不要                       | 別巻機             |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 関連資料   | -                          |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 第2号機   | 試験・検査<br>{検査機、系統構成、外部入力}   | K               |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 第3号機   | 関連資料                       | 図-5 試験及び検査      |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第4号機         | 設置条件   | 本館の用途として使用一回線不要            | 別巻機             |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 関連資料   | 図-4 表紙図                    |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第5号機         | 型式<br>*系統設計  | その機                        | Aa              |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 高さ<br>*平均値 (機軸側)   | 基本機                        | 別巻機             |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第6号機         | 関連資料   | -                          |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 設置場所   | 機体不要                       | 別巻機             |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第7号機         | 関連資料   | -                          |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 要設SAの容量  | 重大事故等への対応を本館の目的として設置するもの   | A               |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第8号機         | 関連資料   | 図-6 要設容量表                  |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 取付の禁止  | {適用しない設備}                  | -               |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第9号機         | 関連資料   | -                          |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 構造条件、自然現象、人為等<br>*風、偏平、水災  | 計装設備-対象 (対象材料の設備あり) - 屋内   | Aa              |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第10号機        | モード表参照   | 対象 (モード表あり) - 異なる信頼度及び信頼度  | Ca              |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 関連資料   | 図-2 配置図参照、図-3 配置図          |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 設備名: 計装設備    | 型式・区分  | 型式・区分                      | 型式・区分           |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第1号機         | 構造条件 (基本)<br>*屋外の設置/耐振動  | 原子炉建屋原子炉棟内                 | Ba              |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 荷重   | {荷重に機能を考慮する}               | -               |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 高さ   | 基本を越えない*                   | -               |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 地震揺動からの影響  | {周辺機器等からの影響により機能を失ふおそれがない} | -               |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 電磁的障害  | {電磁界により機能が損なわれない}          | -               |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 関連資料   | 図-2 配置図                    |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 備付性  | 機体不要                       | 別巻機             |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 関連資料   | -                          |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 第2号機   | 試験・検査<br>{検査機、系統構成、外部入力}   | F               | {検査機等機体材料 (機体-検査機等機体材料) - 機体材料あり} |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 第3号機   | 設置条件                       | 本館の用途として使用一回線不要 | Ba                                |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 関連資料         |  | 図-4 表紙図                    |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第4号機         | 型式<br>*系統設計  | その機                        | Aa              |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 高さ<br>*平均値 (機軸側)   | 基本機                        | 別巻機             |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第5号機         | 関連資料   | -                          |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 設置場所   | 機体不要                       | 別巻機             |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第6号機         | 関連資料   | -                          |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 要設SAの容量  | 重大事故等への対応を本館の目的として設置するもの   | A               |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第7号機         | 関連資料   | 図-6 要設容量表                  |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 取付の禁止  | {適用しない設備}                  | -               |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第8号機         | 関連資料   | -                          |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 構造条件、自然現象、人為等<br>*風、偏平、水災  | 計装設備-対象 (対象材料の設備あり) - 屋内   | Aa              |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
| 第9号機         | モード表参照   | 対象 (モード表あり) - 異なる信頼度及び信頼度  | Ca              |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |
|              | 関連資料   | 図-2 配置図参照、図-3 配置図          |                 |                                   |      |                    |            |    |              |    |          |           |                            |       |                   |      |         |     |      |     |      |   |  |      |                          |   |      |      |            |      |      |                 |     |      |         |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |       |        |                           |    |      |                   |  |  |           |       |       |       |      |                         |            |    |    |              |   |    |          |   |           |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |      |                          |   |                                   |      |      |                 |    |      |         |  |      |             |     |    |                  |     |     |      |      |   |  |      |      |     |      |      |   |  |         |                          |   |      |      |           |  |       |           |   |      |      |   |  |                           |                          |    |      |        |                           |    |      |                   |  |             |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                    | 相違理由                  |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|--------------|--|----------------------------|-----------------------|-------------|-----|-----|--------------------|------------|---|----|--------------|---|----|------------|-----|----------|--------------------------|---|-------|------------------|---|------|----------|---|-----|-----|------|-----|------|---|---|-----|-----------------------|--------|---|------|-------------|---|-----|-----|-----------------|----|------|----------|---|-----|------|-----|----|------------|-----|-----|------|---|---|-----|------|------|-----|------|---|---|-----|---------|--------------------------|---|------|------------|---|-----|-------|-----------|---|------|---|---|-----|----|----------------------|----|---------|----------------------------|----|------|---------------------|---|--|----|-----|------|-----|-----|--------------------|------------|---|----|--------------|---|----|------------|-----|----------|--------------------------|---|-------|------------------|---|------|----------|---|-----|-----|------|-----|------|---|---|-----|-----------------------|--------|---|------|-------------|---|-----|-----|-----------------|----|------|----------|---|-----|------|-----|----|------------|-----|-----|------|---|---|-----|------|------|-----|------|---|---|-----|---------|--------------------------|---|------|------------|---|-----|-------|-----------|---|------|---|---|-----|----|----------------------|----|---------|----------------------------|----|------|---------------------|---|--|
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| 第1種          | 構造・形状・圧力・電圧の範囲/照射線   | 原子炉建屋原子炉室内                 | B                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
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|              | 高さ   | 基本を基本とし、かつ                 | 対象外                   |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 軌道幅からの影響   | (軌道幅等からの影響)により機能を生じおそれない   | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 電圧的保護  | (電圧により機能が損なわれない)           | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | 第1-3 配線図                   | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 第2種  | 操作性                        | 操作不要                  | 対象外         |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              |  | 関連資料                       | -                     | -           |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              |  | 第3種                        | 試験・検査 (検査性、系統確認・外部入力) | 計測制御設備      | K   |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              |  |                            | 関連資料                  | 第1-3 試験及び検査 | -   |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第4種          | 信頼性  | 基本の用途として使用・信頼不要            | B3                    |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | 第1-4 系統図                   | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第5種          | 放射線計   | その他                        | A4                    |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | その他 (放射線計)   | 対象外                        | 対象外                   |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | -                          | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第6種          | 設置場所   | 操作不要                       | 対象外                   |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | -                          | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第7種          | 建設SAの位置  | 重大事象等への対応を基本の目的として設置するもの   | A                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | 第1-6 設置設定書                 | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第8種          | 共用の禁止  | (共用しない設備)                  | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | -                          | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第9種          | 用途   | 環境条件、自然現象、人為事象、漏洩、火災       | A4                    |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 寸法・寸法範囲  | 寸法 (寸法・寸法あり) 一貫した規格 (寸法範囲) | C4                    |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | 第1-2 検査設定書、第1-3 配線図        | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 項目           | 項目名  | 項目内容                       | 適合性                   |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第1種          | 構造・形状・圧力・電圧の範囲/照射線   | 原子炉建屋原子炉室内                 | B                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 質量   | (圧力に機能を反映する)               | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 高さ   | 基本を基本とし、かつ                 | 対象外                   |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 軌道幅からの影響   | (軌道幅等からの影響)により機能を生じおそれない   | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 電圧的保護  | (電圧により機能が損なわれない)           | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | 第1-3 配線図                   | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 第2種  | 操作性                        | 操作不要                  | 対象外         |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              |  | 関連資料                       | -                     | -           |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              |  | 第3種                        | 試験・検査 (検査性、系統確認・外部入力) | 計測制御設備      | J   |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              |  |                            | 関連資料                  | 第1-3 試験及び検査 | -   |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第4種          | 信頼性  | 基本の用途として使用・信頼不要            | B3                    |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | 第1-4 系統図                   | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第5種          | 放射線計   | その他                        | A4                    |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | その他 (放射線計)   | 対象外                        | 対象外                   |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | -                          | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第6種          | 設置場所   | 操作不要                       | 対象外                   |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | -                          | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第7種          | 建設SAの位置  | 重大事象等への対応を基本の目的として設置するもの   | A                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | 第1-6 設置設定書                 | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第8種          | 共用の禁止  | (共用しない設備)                  | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | -                          | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
| 第9種          | 用途   | 環境条件、自然現象、人為事象、漏洩、火災       | A4                    |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 寸法・寸法範囲  | 寸法 (寸法・寸法あり) 一貫した規格 (寸法範囲) | C4                    |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |
|              | 関連資料   | 第1-2 検査設定書、第1-3 配線図        | -                     |             |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |    |     |      |     |     |                    |            |   |    |              |   |    |            |     |          |                          |   |       |                  |   |      |          |   |     |     |      |     |      |   |   |     |                       |        |   |      |             |   |     |     |                 |    |      |          |   |     |      |     |    |            |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                          |   |      |            |   |     |       |           |   |      |   |   |     |    |                      |    |         |                            |    |      |                     |   |  |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                        | 相違理由           |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|--------------|--|--------------------------------|----------------|---------------|-------|-----|-------------------------|------------|---|----|---------------|---|----|---------|------|-------|--------------------------|---|-------|------------------|---|------|---------|---|-----|-----|----------------|---------|------|---------|---|-----|--------------------------|--------|---|------|------------|---|-----|-----|----------------|----|------|---------|---|-----|---------------|-----|----|---------------------|-----|------|------|---|---|-----|------|---------------------------|--------|------|---------|---|-----|---------|--------------------------|---|------|------------|---|-----|--------------------|---|---|------|---|---|-----|--------------------------|---------------------|----|-----------|--------------------------------|----|------|--------------------|---|---|----|------|---------------|-------|------|-----|-------------------------|------------|---|---|----|---------------|---|---|----|---------|------|---|-------|--------------------------|---|---|-------|------------------|---|---|------|---------|---|---|-----|-----|----------------|---------|---|------|---------|---|---|-----|--------------------------|--------|---|---|------|------------|---|---|-----|-----|----------------|----|---|------|---------|---|---|-----|---------------|-----|----|---|---------------------|-----|------|---|------|---|---|---|-----|------|---------------------------|--------|---|------|---------|---|---|-----|---------|--------------------------|---|---|------|------------|---|---|-----|--------------------|---|---|---|------|---|---|---|-----|--------------------------|---------------------|----|---|-----------|--------------------------------|----|---|------|--------------------|---|---|-------------|
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|              | 湿度   | 湿度を適さない                        | 相違あり           |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 振動・衝撃  | [周辺の機器等から衝撃等により機能を実揮しない]       | —              |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 電磁的妨害  | [電磁波により機能を実揮しない]               | —              |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
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|              |  | 防護材料                           | 防—3 配線用        | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 第3種  | 試験・検査<br>[検査性、承認検定・再投入力]       | 計測制御設備         | K             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              |  | 防護材料                           | 防—3 試験及び検査     | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第4種          | 信頼性  | 本来の用途として使用一切禁止                 | Bb             |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | 防—4 系統防                        | —              |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第5種          | 遮断装置<br>[その他]  | その他                            | Aa             |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 遮断装置<br>[その他 (遮断物)]  | 遮断物                            | 相違あり           |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | —                              | —              |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第6種          | 防護材料   | 放射線等 (遠隔で操作可能)<br>中央制御室操作      | A<br>B         |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | 防—2 配線用                        | —              |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第7種          | 常設SAの設置  | 最大事故時への対処を本来の目的として設置するもの       | A              |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | 防—6 設置設定機構                     | —              |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第8種          | 使用の禁止<br>[使用しない設備]   | —                              | —              |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | —                              | —              |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第9種          | 環境条件、自然現象、人為事<br>故、盗犯、火災   | 防止設備 (放射線設備あり) → 構内            | Aa             |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | その他 (放射線)  | 放射線 (サボ—) 放射線 → 異なった駆動装置 (放射線) | Ca             |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | 防—2 放射線防護用、防—3 配線用             | —              |               |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 項目           | 計画設備   | フェール安全装置用日本標準                  | 規格化区分          | 相違理由          |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第1種          | 環境・湿度・圧力<br>[室内の気圧・放射線]  | 炉子や機器室等が構内                     | D              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防塵   | (放射線に機能を実揮する)                  | —              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 湿度   | 湿度を適さない                        | 相違あり           | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 振動・衝撃  | [周辺の機器等から衝撃等により機能を実揮しない]       | —              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 電磁的妨害  | [電磁波により機能を実揮しない]               | —              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | 防—2 放射線                        | —              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 第2種  | 操作物                            | 中央制御室操作<br>非設置 | A<br>B1       | —     |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              |  | 防護材料                           | 防—3 配線用        | —             | —     |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 第3種  | 試験・検査<br>[検査性、承認検定・再投入力]       | 計測制御設備         | K             | —     |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              |  | 防護材料                           | 防—3 試験及び検査     | —             | —     |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第4種          | 信頼性  | 本来の用途として使用一切禁止                 | Bb             | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | 防—4 系統防                        | —              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第5種          | 遮断装置<br>[その他]  | その他                            | Aa             | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 遮断装置<br>[その他 (遮断物)]  | 遮断物                            | 相違あり           | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | —                              | —              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第6種          | 防護材料   | 放射線等 (遠隔で操作可能)<br>中央制御室操作      | A<br>B         | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | 防—2 配線用                        | —              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第7種          | 常設SAの設置  | 最大事故時への対処を本来の目的として設置するもの       | A              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | 防—6 設置設定機構                     | —              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第8種          | 使用の禁止<br>[使用しない設備]   | —                              | —              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | —                              | —              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
| 第9種          | 環境条件、自然現象、人為事<br>故、盗犯、火災   | 防止設備 (放射線設備あり) → 構内            | Aa             | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | その他 (放射線)  | 放射線 (サボ—) 放射線 → 異なった駆動装置 (放射線) | Ca             | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |
|              | 防護材料   | 防—2 放射線防護用、防—3 配線用             | —              | —             |       |     |                         |            |   |    |               |   |    |         |      |       |                          |   |       |                  |   |      |         |   |     |     |                |         |      |         |   |     |                          |        |   |      |            |   |     |     |                |    |      |         |   |     |               |     |    |                     |     |      |      |   |   |     |      |                           |        |      |         |   |     |         |                          |   |      |            |   |     |                    |   |   |      |   |   |     |                          |                     |    |           |                                |    |      |                    |   |   |    |      |               |       |      |     |                         |            |   |   |    |               |   |   |    |         |      |   |       |                          |   |   |       |                  |   |   |      |         |   |   |     |     |                |         |   |      |         |   |   |     |                          |        |   |   |      |            |   |   |     |     |                |    |   |      |         |   |   |     |               |     |    |   |                     |     |      |   |      |   |   |   |     |      |                           |        |   |      |         |   |   |     |         |                          |   |   |      |            |   |   |     |                    |   |   |   |      |   |   |   |     |                          |                     |    |   |           |                                |    |   |      |                    |   |   |             |



灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                      | 相違理由                     |                |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|------------|---|------------------------------|--------------------------|----------------|---------------|-----|-----------------------|---------|---|----|--------------|---|----|----------|-------|----------|------------------------------|---|-------|------------------|---|------|----------|---|-----|------|-----|-------|-----|------|---|---|-----|---------------------------|--------|---|-----|------|------------|---|-----|-------|----------------|----|------|----------|---|----|-----|----|----|-----------|-------|------|---|---|-----|------|-----|-------|-----|------|---|---|-----|--------|--------------------------|---|-----|------|------------|---|-----|-------|-----------|---|------|------|---|---|------|--------------------------|-------------------------|----|---------|---------------------------|----|------|---------------------|---|--|----|------|-----------------------------|-------|----|-----|-----------------------|---------|----|---------------|----|--------------|---|---|----|----------|-------|---|----------|------------------------------|---|---|-------|------------------|---|---|------|----------|---|---|-----|------|-----|-------|---|-----|------|---|---|---|-----|---------------------------|--------|---|---------------|-----|------|------------|----|---|-----|-------|----------------|----|---|------|----------|---|---|----|-----|----|---------------|----|-----------|-------|---|------|---|---|---|-----|------|-----|-------|---|-----|------|---|---|---|-----|--------|--------------------------|---|---|-----|------|------------|----|---------------|-----|-------|-----------|---|---|------|------|---|---|---|------|--------------------------|-------------------------|----|---------------|---------|---------------------------|----|---|------|---------------------|---|---|-------------|
|            | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1"> <thead> <tr> <th>項目</th> <th>計画設備</th> <th>フェイルト実装品は別冊を参照</th> <th>基準適合性</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第0号</td> <td>構造・形状・圧力<br/>ノミ等の大抵/別冊</td> <td>その他の構内内</td> <td>C</td> </tr> <tr> <td>質量</td> <td>(有誤に確認を依頼する)</td> <td>—</td> </tr> <tr> <td>形状</td> <td>形状を適合しない</td> <td>別冊を参照</td> </tr> <tr> <td>熱伝導からの影響</td> <td>(構造/構造等からの影響により確認を要する可能性がある)</td> <td>—</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁波により機能が損なわれる)</td> <td>—</td> </tr> <tr> <td>関連資料</td> <td>第1-3 配管図</td> <td>—</td> </tr> <tr> <td>第1号</td> <td>設置場所</td> <td>操作室</td> <td>別冊を参照</td> </tr> <tr> <td>第2号</td> <td>関連資料</td> <td>—</td> <td>—</td> </tr> <tr> <td>第3号</td> <td>試験・検査<br/>(検査性、非破壊検査/外部入力)</td> <td>計測器試験機</td> <td>K</td> </tr> <tr> <td>第4号</td> <td>関連資料</td> <td>第1-5 試験点検表</td> <td>—</td> </tr> <tr> <td rowspan="10">第4号</td> <td>材質と仕様</td> <td>本館の用途として使用一切禁止</td> <td>Bb</td> </tr> <tr> <td>関連資料</td> <td>第1-4 非破壊</td> <td>—</td> </tr> 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| 形状を適合しない | 別冊を参照 | 熱伝導からの影響 | (構造/構造等からの影響により確認を要する可能性がある) | — | 電磁的障害 | (電磁波により機能が損なわれる) | — | 関連資料 | 第1-3 配管図 | — | 第1号 | 設置場所 | 操作室 | 別冊を参照 | 第2号 | 関連資料 | — | — | 第3号 | 試験・検査<br>(検査性、非破壊検査/外部入力) | 計測器試験機 | K | 第4号 | 関連資料 | 第1-5 試験点検表 | — | 第4号 | 材質と仕様 | 本館の用途として使用一切禁止 | Bb | 関連資料 | 第1-4 非破壊 | — | 検査 | その他 | Aa | 影響 | その他 (検査制) | 別冊を参照 | 関連資料 | — | — | 第5号 | 設置場所 | 操作室 | 別冊を参照 | 第6号 | 関連資料 | — | — | 第7号 | 設計者の署名 | 重大事象等への対応を本館の目的として設置するもの | A | 第8号 | 関連資料 | 第1-6 設置点検表 | — | 第9号 | 取組の停止 | (取組しない設備) | — | 第10号 | 関連資料 | — | — | 第11号 | 環境条件、自然現象、人為事<br>象、論議、火災 | 防止設備の対象 (対策対象設備あり) → 構内 | Aa | サポート系設備 | 材質 (サポート系あり) → 異なる規格/又は仕様 | Ca | 関連資料 | 第1-2 取組点検表、第1-3 取組図 | — | <p>泊発電所3号炉 SA設備基準適合性 一覧表 (常設)</p> <table border="1"> <thead> <tr> <th>項目</th> <th>計画設備</th> <th>A: 対応しない設備/又は設備仕様/又は仕様 (別冊)</th> <th>基準適合性</th> <th>備考</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第0号</td> <td>構造・形状・圧力<br/>ノミ等の大抵/別冊</td> <td>その他の構内内</td> <td>Bb</td> <td>(構造/構造等からの影響)</td> </tr> <tr> <td>質量</td> 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|            | 関連資料  | 第1-3 配管図                     | —                        |                |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第1号   | 設置場所                         | 操作室                      | 別冊を参照          |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第2号   | 関連資料                         | —                        | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第3号   | 試験・検査<br>(検査性、非破壊検査/外部入力)    | 計測器試験機                   | K              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第4号   | 関連資料                         | 第1-5 試験点検表               | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
| 第4号        | 材質と仕様   | 本館の用途として使用一切禁止               | Bb                       |                |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 関連資料  | 第1-4 非破壊                     | —                        |                |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 検査  | その他                          | Aa                       |                |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 影響  | その他 (検査制)                    | 別冊を参照                    |                |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 関連資料  | —                            | —                        |                |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第5号   | 設置場所                         | 操作室                      | 別冊を参照          |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第6号   | 関連資料                         | —                        | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第7号   | 設計者の署名                       | 重大事象等への対応を本館の目的として設置するもの | A              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第8号   | 関連資料                         | 第1-6 設置点検表               | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第9号   | 取組の停止                        | (取組しない設備)                | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
| 第10号       | 関連資料  | —                            | —                        |                |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
| 第11号       | 環境条件、自然現象、人為事<br>象、論議、火災  | 防止設備の対象 (対策対象設備あり) → 構内      | Aa                       |                |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | サポート系設備   | 材質 (サポート系あり) → 異なる規格/又は仕様    | Ca                       |                |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 関連資料  | 第1-2 取組点検表、第1-3 取組図          | —                        |                |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
| 項目         | 計画設備  | A: 対応しない設備/又は設備仕様/又は仕様 (別冊)  | 基準適合性                    | 備考             |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
| 第0号        | 構造・形状・圧力<br>ノミ等の大抵/別冊   | その他の構内内                      | Bb                       | (構造/構造等からの影響)  |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 質量  | (有誤に確認を依頼する)                 | —                        | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 形状  | 形状を適合しない                     | 別冊を参照                    | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 熱伝導からの影響  | (構造/構造等からの影響により確認を要する可能性がある) | —                        | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 電磁的障害   | (電磁波により機能が損なわれる)             | —                        | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 関連資料  | 第1-3 配管図                     | —                        | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第1号   | 設置場所                         | 操作室                      | 別冊を参照          | —             |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第2号   | 関連資料                         | —                        | —              | —             |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第3号   | 試験・検査<br>(検査性、非破壊検査/外部入力)    | 計測器試験機                   | J              | (構造/構造等からの影響) |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第4号   | 関連資料                         | 第1-5 試験点検表               | Bb             | —             |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
| 第4号        | 材質と仕様   | 本館の用途として使用一切禁止               | Bb                       | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 関連資料  | 第1-4 非破壊                     | —                        | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 検査  | その他                          | Aa                       | (構造/構造等からの影響)  |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 影響  | その他 (検査制)                    | 別冊を参照                    | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 関連資料  | —                            | —                        | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第5号   | 設置場所                         | 操作室                      | 別冊を参照          | —             |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第6号   | 関連資料                         | —                        | —              | —             |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第7号   | 設計者の署名                       | 重大事象等への対応を本館の目的として設置するもの | A              | —             |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第8号   | 関連資料                         | 第1-6 設置点検表               | Bb             | (構造/構造等からの影響) |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 第9号   | 取組の停止                        | (取組しない設備)                | —              | —             |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
| 第10号       | 関連資料  | —                            | —                        | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
| 第11号       | 環境条件、自然現象、人為事<br>象、論議、火災  | 防止設備の対象 (対策対象設備あり) → 構内      | Bb                       | (構造/構造等からの影響)  |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | サポート系設備   | 材質 (サポート系あり) → 異なる規格/又は仕様    | Bb                       | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |
|            | 関連資料  | 第1-2 取組点検表、第1-3 取組図          | —                        | —              |               |     |                       |         |   |    |              |   |    |          |       |          |                              |   |       |                  |   |      |          |   |     |      |     |       |     |      |   |   |     |                           |        |   |     |      |            |   |     |       |                |    |      |          |   |    |     |    |    |           |       |      |   |   |     |      |     |       |     |      |   |   |     |        |                          |   |     |      |            |   |     |       |           |   |      |      |   |   |      |                          |                         |    |         |                           |    |      |                     |   |  |    |      |                             |       |    |     |                       |         |    |               |    |              |   |   |    |          |       |   |          |                              |   |   |       |                  |   |   |      |          |   |   |     |      |     |       |   |     |      |   |   |   |     |                           |        |   |               |     |      |            |    |   |     |       |                |    |   |      |          |   |   |    |     |    |               |    |           |       |   |      |   |   |   |     |      |     |       |   |     |      |   |   |   |     |        |                          |   |   |     |      |            |    |               |     |       |           |   |   |      |      |   |   |   |      |                          |                         |    |               |         |                           |    |   |      |                     |   |   |             |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉                  | 相違理由               |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|--|---|--------------------------|--------------------|------------------------|--|--------------------|---------|---|----|-------------|---|----|----------|-----|---------|--------------------------|---|------|---------------------|---|------|---------|--|-----|------|-----|------|---|--|--------------------------|--------|---|------|------------|--|-------------|------|-----------------|---|------|---------|--|--------------------------------------|------|-----|----|----------|-----|-----|------|---|--|----------------------------|------|------|-----|------|---|--|----------------------------|---------|--------------------------|---|------|-----------|--|--------------------|---|---|------|---|--|---|------|-------------------------|----|------|--------------------------|----|------|-------------------|--|---|----------|-------------------|-------|----|--|--------------------|--------|--------------------|----|-------------|---|----|----------|-----|---------|--------------------------|---|------|---------------------|---|------|---------|--|-----|------|-----|------|---|--|--------------------------|--------|---|------------------------|------|------------|--|-------------|------|-----------------|---|------|---------|--|--------------------------------------|------|-----|----|----------|-----|-----|------|---|--|----------------------------|------|------|-----|------|---|--|----------------------------|---------|--------------------------|---|------|-----------|--|--------------------|---|---|------|---|--|---|------|-------------------------|----|------|--------------------------|----|------|-------------------|--|-------------|
|  | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1"> <thead> <tr> <th>部局名・計装設備</th> <th>参照規程(注)と系統制御モジュール</th> <th>型式化状況</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第1項<br/>環境条件<br/>に<br/>お<br/>け<br/>る<br/>影<br/>響<br/>の<br/>考<br/>慮</td> <td>環境・気圧・圧力・湿度等の不足・異常</td> <td>その他の建屋内</td> <td>C</td> </tr> <tr> <td>防振</td> <td>(直防)機能を実現する</td> <td>—</td> </tr> <tr> <td>漏水</td> <td>漏水を遮水しない</td> <td>対策済</td> </tr> <tr> <td>地震からの影響</td> <td>(周辺機器等)の衝撃等により機能を生じおそれない</td> <td>—</td> </tr> <tr> <td>電磁誘導</td> <td>(電磁誘導)により機能が生じおそれない</td> <td>—</td> </tr> <tr> <td>防護資料</td> <td>図-2 配置図</td> <td></td> </tr> <tr> <td>操作性</td> <td>操作不要</td> <td>対策済</td> </tr> <tr> <td>関連資料</td> <td>—</td> <td></td> </tr> <tr> <td>試験・検査<br/>(検査性、承認検定・再検人力)</td> <td>計装制御設備</td> <td>K</td> </tr> <tr> <td>防護資料</td> <td>図-3 試験及び検査</td> <td></td> </tr> <tr> <td rowspan="2">第4項<br/>閉鎖空間</td> <td>閉鎖空間</td> <td>本系の閉鎖として運用一切を不要</td> <td>無</td> </tr> <tr> <td>防護資料</td> <td>図-4 系統図</td> <td></td> </tr> <tr> <td 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|  | 電磁誘導  | (電磁誘導)により機能が生じおそれない      | —                  |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | 図-2 配置図                  |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 操作性   | 操作不要                     | 対策済                |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 関連資料  | —                        |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 試験・検査<br>(検査性、承認検定・再検人力)  | 計装制御設備                   | K                  |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | 図-3 試験及び検査               |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 第4項<br>閉鎖空間  | 閉鎖空間  | 本系の閉鎖として運用一切を不要          | 無                  |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | 図-4 系統図                  |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 第5項<br>遮断装置<br>の<br>止<br>断<br>電<br>源                     | 遮断装置  | その他                      | Aa                 |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | その他(遮断物)  | 対策済                      | 対策済                |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 防護資料   | —   |                          |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 第6項<br>閉鎖空間<br>の<br>閉<br>鎖                               | 閉鎖空間  | 操作不要                     | 対策済                |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | —                        |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 第7項<br>閉鎖空間<br>の<br>閉<br>鎖                               | 閉鎖空間の閉鎖   | 重大事象第一の対応を本来の目的として設置するもの | A                  |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | 図-6 装置設定図                |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 遮断の禁止<br>(共用しない設備)  | —                        | —                  |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 防護資料   | —   |                          |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 第8項<br>遮断装置<br>の<br>閉<br>鎖<br>の<br>止<br>断                | 遮断装置  | 禁止設備-対象 (代替対策設備あり) → 屋内  | Aa                 |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 遮断装置  | 対象 (中絶→止あり) → 遮断器駆動又は再閉鎖 | Ca                 |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | 図-7 制御系統図、図-2 配置図        |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 部局名・計装設備   | 参照規程(注)と系統制御モジュール   | 型式化状況                    | 備考                 |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 第1項<br>環境条件<br>に<br>お<br>け<br>る<br>影<br>響<br>の<br>考<br>慮 | 環境・気圧・圧力・湿度等の不足・異常  | 原子力建屋内                   | 無 (調査資料参照) (注) 配置図 |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防振  | (直防)機能を実現する              | —                  |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 漏水  | 漏水を遮水しない                 | 対策済                |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 地震からの影響   | (周辺機器等)の衝撃等により機能を生じおそれない | —                  |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 電磁誘導  | (電磁誘導)により機能が生じおそれない      | —                  |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | 図-2 配置図                  |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 操作性   | 操作不要                     | 対策済                |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 関連資料  | —                        |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 試験・検査<br>(検査性、承認検定・再検人力)  | 計装制御設備                   | E                  | (調査資料参照) (注) 試験・検査資料参照 |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | 図-3 試験及び検査               |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 第4項<br>閉鎖空間  | 閉鎖空間  | 本系の閉鎖として運用一切を不要          | 無                  |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | 図-4 系統図                  |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 第5項<br>遮断装置<br>の<br>止<br>断<br>電<br>源                     | 遮断装置  | その他                      | Aa                 |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | その他(遮断物)  | 対策済                      | 対策済                |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 防護資料   | —   |                          |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 第6項<br>閉鎖空間<br>の<br>閉<br>鎖                               | 閉鎖空間  | 操作不要                     | 対策済                |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | —                        |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
| 第7項<br>閉鎖空間<br>の<br>閉<br>鎖                               | 閉鎖空間の閉鎖   | 重大事象第一の対応を本来の目的として設置するもの | A                  |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | 図-6 装置設定図                |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 遮断の禁止<br>(共用しない設備)  | —                        | —                  |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
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| 第8項<br>遮断装置<br>の<br>閉<br>鎖<br>の<br>止<br>断                | 遮断装置  | 禁止設備-対象 (代替対策設備あり) → 屋内  | Aa                 |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 遮断装置  | 対象 (中絶→止あり) → 遮断器駆動又は再閉鎖 | Ca                 |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |
|  | 防護資料  | 図-7 制御系統図、図-2 配置図        |                    |                        |  |                    |         |   |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |   |          |                   |       |    |  |                    |        |                    |    |             |   |    |          |     |         |                          |   |      |                     |   |      |         |  |     |      |     |      |   |  |                          |        |   |                        |      |            |  |             |      |                 |   |      |         |  |                                      |      |     |    |          |     |     |      |   |  |                            |      |      |     |      |   |  |                            |         |                          |   |      |           |  |                    |   |   |      |   |  |   |      |                         |    |      |                          |    |      |                   |  |             |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                   | 相違理由        |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|--------------|---|---------------------------|-------------|-----------------|----------------|-----|-------------------------|------------|---|----|-------------|---|----|----------|-----|----------|-------------------------|---|------|------------------|---|------|----------|---|-----|-----|------|-----|------|---|---|-----|--------------------------|--------|---|------|-------------|---|-----|------|----------------|-----|------|----------|---|-----|-------------------|-----|-----|------|---|---|-----|------|------|-----|------|---|---|-----|---------|-----------------------|---|------|--------------------------|---|-----|--------------------------|-------------------------|-----|---------|---------------------------|-----|--|------|---------------------|---|---|-----|------|-----------------|-------|----|-----|-------------------------|------------|----|----------------|----|-------------|---|---|----|----------|-----|---|----------|-------------------------|---|---|------|------------------|---|---|------|----------|---|---|-----|-----|------|-----|---|------|---|---|---|-----|--------------------------|--------|---|----------------|------|-------------|---|---|-----|------|----------------|----|---|------|----------|---|---|-----|-------------------|-----|-----|---|------|---|---|---|-----|------|------|-----|---|------|---|---|---|-----|---------|-----------------------|----|---|------|--------------------------|---|---|-----|--------------------------|-------------------------|----|----------------|---------|---------------------------|----|----------------|--|------|---------------------|---|---|-------------|
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防護条件 | 操作不要 | 超常時 | — | 防護材料 | — | — | — | 第7項 | 承認SAの設置 | 設計基準対象施設の新設及び増設の旨等が十分 | Ba | — | 防護材料 | 第1-6 調整設定機能<br>(利用しない設備) | — | — | 第8項 | 遮断条件、自然現象、人為事<br>故、暴風、火災 | 防止設備一対象 (代替制御設備あり) → 炉内 | Ba | 機能と変換しない(承認あり) | 予部→承認機能 | 対象 (予部→承認あり) → 異状を監視装置に伝達 | Ba | 機能と変換しない(承認あり) |  | 防護材料 | 第1-2 承認試験同、第1-3 配管同 | — | — | <p>相違理由</p> |
| 項目名          | 項目詳細  | 高圧機器または熱交換器入口温度           | 規制化区分       |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第1項          | 環境条件<br>温度・湿度・圧力<br>放射線   | 炉子中/機器室/炉内                | D           |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 負荷  | (電力)機能と変換する               | —           |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 振動  | 基本を過剰しない                  | 超常時         |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 設計値からの影響  | (設計機能等から影響を受けず)機能と変換しない   | —           |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 電磁干渉  | (電磁波により機能に影響しない)          | —           |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | 第1-2 配管同                  | —           |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 第2項   | 操作性                       | 操作不要        | 超常時             |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              |   | 防護材料                      | —           | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 第3項   | 試験・検査<br>(検査性、承認機能・外部入力)  | 計装制御設備      | K               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              |   | 防護材料                      | 第1-3 試験及び検査 | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第4項          | 調整特性  | 本来の用途として使用一切禁止            | 超常時         |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | 第1-4 調整同                  | —           |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第5項          | 遮断装置<br>立の棒 (制御棒)   | 制御棒                       | 超常時         |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | —                         | —           |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第6項          | 防護条件  | 操作不要                      | 超常時         |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | —                         | —           |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第7項          | 承認SAの設置   | 設計基準対象施設の新設及び増設の旨等が十分     | H           |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | 第1-6 調整設定機能<br>(利用しない設備)  | —           |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第8項          | 遮断条件、自然現象、人為事<br>故、暴風、火災  | 防止設備一対象 (代替制御設備あり) → 炉内   | A-a         |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 予部→承認機能   | 対象 (予部→承認あり) → 異状を監視装置に伝達 | C-a         |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | 第1-2 承認試験同、第1-3 配管同       | —           |                 |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 項目名          | 項目詳細  | 高圧機器または熱交換器入口温度           | 規制化区分       | 備考              |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第1項          | 環境条件<br>温度・湿度・圧力<br>放射線   | 炉子中/機器室/炉内                | Ba          | 機能と変換しない(承認あり)  |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 負荷  | (電力)機能と変換する               | —           | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 振動  | 基本を過剰しない                  | 超常時         | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 設計値からの影響  | (設計機能等から影響を受けず)機能と変換しない   | —           | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 電磁干渉  | (電磁波により機能に影響しない)          | —           | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | 第1-2 配管同                  | —           | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 第2項   | 操作性                       | 操作不要        | 超常時             | —              |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              |   | 防護材料                      | —           | —               | —              |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 第3項   | 試験・検査<br>(検査性、承認機能・外部入力)  | 計装制御設備      | J               | 機能と変換しない(承認あり) |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              |   | 防護材料                      | 第1-3 試験及び検査 | —               | —              |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第4項          | 調整特性  | 本来の用途として使用一切禁止            | Ba          | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | 第1-4 調整同                  | —           | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第5項          | 遮断装置<br>立の棒 (制御棒)   | 制御棒                       | 超常時         | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | —                         | —           | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第6項          | 防護条件  | 操作不要                      | 超常時         | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | —                         | —           | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第7項          | 承認SAの設置   | 設計基準対象施設の新設及び増設の旨等が十分     | Ba          | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | 第1-6 調整設定機能<br>(利用しない設備)  | —           | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
| 第8項          | 遮断条件、自然現象、人為事<br>故、暴風、火災  | 防止設備一対象 (代替制御設備あり) → 炉内   | Ba          | 機能と変換しない(承認あり)  |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 予部→承認機能   | 対象 (予部→承認あり) → 異状を監視装置に伝達 | Ba          | 機能と変換しない(承認あり)  |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |
|              | 防護材料  | 第1-2 承認試験同、第1-3 配管同       | —           | —               |                |     |                         |            |   |    |             |   |    |          |     |          |                         |   |      |                  |   |      |          |   |     |     |      |     |      |   |   |     |                          |        |   |      |             |   |     |      |                |     |      |          |   |     |                   |     |     |      |   |   |     |      |      |     |      |   |   |     |         |                       |   |      |                          |   |     |                          |                         |     |         |                           |     |  |      |                     |   |   |     |      |                 |       |    |     |                         |            |    |                |    |             |   |   |    |          |     |   |          |                         |   |   |      |                  |   |   |      |          |   |   |     |     |      |     |   |      |   |   |   |     |                          |        |   |                |      |             |   |   |     |      |                |    |   |      |          |   |   |     |                   |     |     |   |      |   |   |   |     |      |      |     |   |      |   |   |   |     |         |                       |    |   |      |                          |   |   |     |                          |                         |    |                |         |                           |    |                |  |      |                     |   |   |             |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違(設計方針の相違)
青字:記載箇所又は記載内容の相違(記載方針の相違)
緑字:記載表現、設備名称の相違(実質的な相違なし)

大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

補58-1-28 から再掲

補58-1-64 から再掲

Table with multiple columns for equipment comparison between Ohi and Onagawa reactors. Includes headers for equipment name, function, and various compliance criteria.

女川原子力発電所2号炉 SA設備基準適合性一覧表 (可搬型)
Table listing SA equipment compliance for Onagawa reactor. Columns include equipment name, function, and compliance status.

泊発電所3号炉 SA設備基準適合性一覧表(可搬)
Table listing SA equipment compliance for Ohi reactor. Columns include equipment name, function, and compliance status. Includes detailed notes at the bottom regarding design and operational differences.

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

補58-1-28 から再掲

| 項目   | 第一号機 |      | 第二号機 |      | 第三号機 |      | 第四号機 |      | 第五号機 |      | 第六号機 |      | 第七号機 |      | 第八号機 |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|      | 設備   | 仕様   | 設備   | 仕様   | 設備   | 仕様   | 設備   | 仕様   | 設備   | 仕様   | 設備   | 仕様   | 設備   | 仕様   | 設備   | 仕様   |
| 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 | 計装設備 |

女川原子力発電所2号炉 SA設備基準適合性一覽表 (常設)

| 項目   | 設備 | 仕様            | 適合性   |
|------|----|---------------|-------|
| 第一号機 | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |

泊発電所3号炉 SA設備基準適合性一覽表 (可搬)

| 項目   | 設備 | 仕様            | 適合性   |
|------|----|---------------|-------|
| 第一号機 | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |
|      | 機殻 | 機殻停止系統交換機出口機殻 | 機殻化区分 |

・記号は「凡そ 機殻化区分の欄に記号を付す」  
 ・「1」は機殻化区分の欄に記号を付す。機殻化区分の欄に記号を付す。機殻化区分の欄に記号を付す。  
 ・「2」は機殻化区分の欄に記号を付す。機殻化区分の欄に記号を付す。機殻化区分の欄に記号を付す。

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
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大飯発電所3/4号炉

補 58-1-35 から再掲

| 項目 | 設計 |    | 製造 |    | 検査 |    | 設置 |    | 運用 |    | 保守 |    | 廃止 |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|    | 内容 | 基準 | 内容 | 基準 | 内容 | 基準 | 内容 | 基準 | 内容 | 基準 | 内容 | 基準 | 内容 | 基準 |
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 |
| 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 |
| 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

女川原子力発電所2号炉

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 項目 | 設計 | 製造 | 検査 | 設置 | 運用 | 保守 | 廃止 |
|----|----|----|----|----|----|----|----|
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 |
| 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 |
| 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

泊発電所3号炉

泊発電所3号炉 SA設備基準適合性 一覧表 (可搬)

| 項目 | 設計 | 製造 | 検査 | 設置 | 運用 | 保守 | 廃止 |
|----|----|----|----|----|----|----|----|
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 |
| 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 | 検査 |
| 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

相違理由

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赤字:設備、運用又は体制の相違 (設計方針の相違)  
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 緑字:記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

補 58-1-35 から再掲

| 項目 | 設計 |    | 製造 |    | 設置 |    | 運用 |    | 保守 |    | 廃止 |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|
|    | 内容 | 仕様 | 内容 | 仕様 | 内容 | 仕様 | 内容 | 仕様 | 内容 | 仕様 | 内容 | 仕様 |
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 |
| 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

女川原子力発電所2号炉

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 項目 | 設計 | 製造 | 設置 | 運用 | 保守 | 廃止 |
|----|----|----|----|----|----|----|
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 |
| 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

泊発電所3号炉

泊発電所3号炉 SA設備基準適合性 一覧表 (可搬)

| 項目 | 設計 | 製造 | 設置 | 運用 | 保守 | 廃止 |
|----|----|----|----|----|----|----|
| 設計 | 設計 | 設計 | 設計 | 設計 | 設計 | 設計 |
| 製造 | 製造 | 製造 | 製造 | 製造 | 製造 | 製造 |
| 設置 | 設置 | 設置 | 設置 | 設置 | 設置 | 設置 |
| 運用 | 運用 | 運用 | 運用 | 運用 | 運用 | 運用 |
| 保守 | 保守 | 保守 | 保守 | 保守 | 保守 | 保守 |
| 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 | 廃止 |

相違理由







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| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                      | 相違理由                    |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|--------------|--|------------------------------|-------------------------|------|-------|------|------|--------------------|---------|---|----|--------------|---|----|----------|-----|----------|-------------------------|---|-------|-------------------|---|------|---------|--|------|------|------|-----|------|---|--|------|-----------------------|--------|---|------|------------|--|------|------|----------------|----|------|---------|--|------|------|-----|----|---------|-----|-----|------|---|--|------|------|------|-----|------|---|--|------|---------|--------------------------|---|------|-----------|--|------|-------|-----------|---|------|---|--|------|----------------------|--------------------------|----|-----------|------------------------------|----|--|------|-------------------|--|--|----|------|------|-------|------|------|------|--------------------|---------|---|--|----|--------------|---|--|----|----------|-----|--|----------|-------------------------|---|--|-------|-------------------|---|--|------|------|------|-----|--|------|---|--|--|------|-----------------------|--------|---|--|------|------------|--|--|------|------|----------------|----|--|------|---------|--|--|------|------|-----|----|--|---------|-----|-----|--|------|---|--|--|------|------|------|-----|--|------|---|--|--|------|---------|--------------------------|---|--|------|-----------|--|--|------|-------|-----------|---|--|------|---|--|--|------|----------------------|--------------------------|----|--|-----------|------------------------------|----|--|--|------|-------------------|--|--|-------------|
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|              | 関連資料   | 図-1 配置図                      |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 第2号機   | 備付手段                         | 操作手続                    | 対象外  |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              |  | 関連資料                         | -                       |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 第3号機   | 試験・検査 (振動性、事故構造・外部入力)        | 計装制御設備                  | K    |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              |  | 関連資料                         | 図-1 試験凡用検査              |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第4号機         | 留置之地   | 本来の用途として使用一切禁止               | B1                      |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 関連資料   | 図-1 系統図                      |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第5号機         | 遮断装置   | その他                          | A+                      |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 遮断装置の禁止  | 対象外                          | 対象外                     |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 関連資料   | -                            |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第6号機         | 設置場所   | 操作手続                         | 対象外                     |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 関連資料   | -                            |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第7号機         | 放射線Aの取巻  | 重大事象第一の対応を本来の目的として設置するもの     | A                       |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 関連資料   | 図-6 設置設定図                    |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第8号機         | 利用の禁止  | (共用しない設備)                    | -                       |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 関連資料   | -                            |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第9号機         | 危険動作、自然現象、人為事象、床板、大気   | 防止設備(対象 (代替対策設備あり)) - 屋内     | A+                      |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 予部-1 遮断装置  | 対象 (予部-1 遮断装置) - 異なる名称機器又は設備 | C+                      |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 関連資料   | 図-1 事故対応図、図-2 配置図            |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 項目           | 設備名称   | 構成要素                         | 規格化区分                   | 相違理由 |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第1号機         | 第1号機   | 構造・機壳・圧力容器等の大鋼・鋼製構           | その他の構体内                 | C    |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              |  | 扉蓋                           | (暫定) 構造を参照する            | -    |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              |  | 床板                           | 床板を適水しない                | 対象外  |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              |  | 絶縁床からの影響                     | (絶縁床等から感電等により構造を劣化させない) | -    |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              |  | 電磁的降伏                        | (電磁的により降伏が認められない)       | -    |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 第2号機   | 備付手段                         | 操作手続                    | 対象外  |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              |  | 関連資料                         | -                       |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 第3号機   | 試験・検査 (振動性、事故構造・外部入力)        | 計装制御設備                  | K    |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              |  | 関連資料                         | 図-1 試験凡用検査              |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 第4号機   | 留置之地                         | 本来の用途として使用一切禁止          | B1   |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 関連資料         |  | 図-1 系統図                      |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第5号機         | 遮断装置   | その他                          | A+                      |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 遮断装置の禁止  | 対象外                          | 対象外                     |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 関連資料   | -                            |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第6号機         | 設置場所   | 操作手続                         | 対象外                     |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 関連資料   | -                            |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第7号機         | 放射線Aの取巻  | 重大事象第一の対応を本来の目的として設置するもの     | A                       |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 関連資料   | 図-6 設置設定図                    |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第8号機         | 利用の禁止  | (共用しない設備)                    | -                       |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 関連資料   | -                            |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
| 第9号機         | 危険動作、自然現象、人為事象、床板、大気   | 防止設備(対象 (代替対策設備あり)) - 屋内     | A+                      |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 予部-1 遮断装置  | 対象 (予部-1 遮断装置) - 異なる名称機器又は設備 | C+                      |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |
|              | 関連資料   | 図-1 事故対応図、図-2 配置図            |                         |      |       |      |      |                    |         |   |    |              |   |    |          |     |          |                         |   |       |                   |   |      |         |  |      |      |      |     |      |   |  |      |                       |        |   |      |            |  |      |      |                |    |      |         |  |      |      |     |    |         |     |     |      |   |  |      |      |      |     |      |   |  |      |         |                          |   |      |           |  |      |       |           |   |      |   |  |      |                      |                          |    |           |                              |    |  |      |                   |  |  |    |      |      |       |      |      |      |                    |         |   |  |    |              |   |  |    |          |     |  |          |                         |   |  |       |                   |   |  |      |      |      |     |  |      |   |  |  |      |                       |        |   |  |      |            |  |  |      |      |                |    |  |      |         |  |  |      |      |     |    |  |         |     |     |  |      |   |  |  |      |      |      |     |  |      |   |  |  |      |         |                          |   |  |      |           |  |  |      |       |           |   |  |      |   |  |  |      |                      |                          |    |  |           |                              |    |  |  |      |                   |  |  |             |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)

| 設備名・計装設備 |             | 代替機・機組別・ポンプ別・出力          | 型式化区分                                    |        |             |
|----------|-------------|--------------------------|--|--------|-------------|
| 第1号機     | 環境条件における健全性 | 環境・気象・出力・設備の型式・設計値       | その他の種別内                                  |        |             |
|          |             | 荷重                       | (荷重に機能に影響する)                             |        |             |
|          |             | 海水                       | 海水を透過しない*                                |        |             |
|          |             | 地震編からの影響                 | (周辺構造物からの影響により機能に影響を及ぼされない)              |        |             |
|          |             | 電磁的障害                    | (電磁波により機能に影響を及ぼされない)                     |        |             |
|          |             | 防護材料                     | 20-3 配管部                                 |        |             |
|          |             | 第2号機                     | 操作性                                      | 操作性    | 操作性         |
|          |             |                          |  | 関連資料   | -           |
|          |             | 第3号機                     | 試験・検査 (検査性、承認構成・再投入力)                    | 計装機設計値 | K           |
|          |             |                          |  | 関連資料   | 20-2 試験及び検査 |
| 第4号機     | 設置上性        | 本来の用途として取得・設置不要          | 該当                                       |        |             |
|          |             | 関連資料                     | 20-4 承認図                                 |        |             |
| 第5号機     | 遮断設計        | その他                      | A*                                       |        |             |
|          |             | その他 (機組別)                | 機組別                                      |        |             |
|          |             | 関連資料                     | -  |        |             |
| 第6号機     | 設置場所        | 操作性                      | 操作性                                      |        |             |
|          |             | 関連資料                     | -  |        |             |
| 第7号機     | 常設SAの設置     | 重大事象等への対応を本来の目的として設置するもの | A  |        |             |
|          |             | 関連資料                     | 20-9 設置設定図                               |        |             |
|          |             | 設置の禁止 (取用しない設備)          | -  |        |             |
| 第8号機     | 遮断設計        | -                        | -  |        |             |
|          |             | 環境条件、自然現象、人為事象、雷害、火災     | 緩和設備 (又は防止でも緩和でもない設備) → 対象 (同一目的のSA設備あり) |        |             |
|          |             | 予備・起動機                   | 対象 (予備・起動機) → 同一の機組設計は対象外                |        |             |
| 第9号機     | 関連資料        | 20-2 承認図                 | 20-2 承認図                                 |        |             |

泊発電所3号炉 SA設備基準適合性 一覧表 (可搬)

| 設備名・計装設備 | 代替機・機組別・ポンプ別・出力    | 型式化区分                    | 相違理由                                     |                 |             |
|----------|--------------------|--------------------------|--|-----------------|-------------|
| 第1号機     | 環境・気象・出力・設備の型式・設計値 | 原子力発電所2号炉 (BWR固有の設備)     | B  |                 |             |
|          |                    | 海水                       | -  |                 |             |
|          |                    | 地震編からの影響                 | -  |                 |             |
|          |                    | 電磁的障害                    | -  |                 |             |
|          |                    | 防護材料                     | -  |                 |             |
|          |                    | 第2号機                     | 操作性                                      | 操作性             | 操作性         |
|          |                    |                          |  | 関連資料            | -           |
|          |                    | 第3号機                     | 試験・検査 (検査性、承認構成・再投入力)                    | 試験値             | B           |
|          |                    |                          |  | 関連資料            | 20-2 試験及び検査 |
|          |                    | 第4号機                     | 設置上性                                     | 本来の用途として取得・設置不要 | 該当          |
| 関連資料     | 20-4 承認図           |                          |  |                 |             |
| 第5号機     | 遮断設計               | その他                      | A*                                       |                 |             |
|          |                    | その他 (機組別)                | 機組別                                      |                 |             |
|          |                    | 関連資料                     | -  |                 |             |
| 第6号機     | 設置場所               | 操作性                      | 操作性                                      |                 |             |
|          |                    | 関連資料                     | -  |                 |             |
| 第7号機     | 常設SAの設置            | 重大事象等への対応を本来の目的として設置するもの | A  |                 |             |
|          |                    | 関連資料                     | 20-9 設置設定図                               |                 |             |
|          |                    | 設置の禁止 (取用しない設備)          | -  |                 |             |
| 第8号機     | 遮断設計               | -                        | -  |                 |             |
|          |                    | 環境条件、自然現象、人為事象、雷害、火災     | 緩和設備 (又は防止でも緩和でもない設備) → 対象 (同一目的のSA設備あり) |                 |             |
|          |                    | 予備・起動機                   | 対象 (予備・起動機) → 同一の機組設計は対象外                |                 |             |
| 第9号機     | 関連資料               | 20-2 承認図                 | 20-2 承認図                                 |                 |             |

\* 注: 1. 本表は、計装設備の仕様・構造・動作・動作条件等について記載する。2. 本表は、計装設備の仕様・構造・動作・動作条件等について記載する。3. 本表は、計装設備の仕様・構造・動作・動作条件等について記載する。

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                     | 相違理由 |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|------------|---|-----------------------------|------|------------------|------|-----|-----------------|------------|---|----|--------------|---|----|----------|-----|----------|-----------------------------|---|-------|-------------------|---|------|----------|--|-----|-----|------|-----|------|---|--|-----|-----------------------|--------|---|------|-------------|--|-----|-----|-----------------|----|------|----------|--|-----|------|-------------|----|-----------|-----|-----|-----|------|------|-----|------|---|--|-----|---------|------------------------|---|------|-------------|--|-----|-------|-----------|---|------|---|--|-----|----------------------|------------------------|----|-----------|----------------------------|----|------|----|----------------------------|----|------|---------------------|--|--|--|
|            | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" data-bbox="667 165 1227 794"> <thead> <tr> <th colspan="2">設備名・計装設備</th> <th>原子炉隔離時冷却系ポンプ出口圧力</th> <th>類型区分</th> </tr> </thead> <tbody> <tr> <td rowspan="6">第1種</td> <td>構造・設置・圧力・取付け・取組</td> <td>原子炉建屋原子炉棟内</td> <td>B</td> </tr> <tr> <td>設置</td> <td>(取付け)機能を実現する</td> <td>-</td> </tr> <tr> <td>基本</td> <td>基本を遵守しない</td> <td>対象外</td> </tr> <tr> <td>施設側からの影響</td> <td>(周辺機器等からの影響等により機能を失うおそれがない)</td> <td>-</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁波)により機能が損なわれない</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>SA-3 配管図</td> <td></td> </tr> <tr> <td rowspan="2">第2種</td> <td>操作性</td> <td>操作手続</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第3種</td> <td>試験・検査 (検査性、系統構成・外部入力)</td> <td>計装制御設備</td> <td>K</td> </tr> <tr> <td>関連資料</td> <td>SA-6 試験及び検査</td> <td></td> </tr> <tr> <td rowspan="2">第4種</td> <td>信頼性</td> <td>本系の用途として使用・設置手続</td> <td>Ba</td> </tr> <tr> <td>関連資料</td> <td>SA-4 系統図</td> <td></td> </tr> <tr> <td rowspan="2">第5種</td> <td>系統設計</td> <td>系統設計図書の系統構成</td> <td>Aa</td> </tr> <tr> <td>その他 (種別別)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td rowspan="2">第6種</td> <td>設置場所</td> <td>操作手続</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第7種</td> <td>常設SAの設置</td> <td>設計基準対象施設の系統及び機器の設置等が十分</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>SA-6 設置設定図集</td> <td></td> </tr> <tr> <td rowspan="2">第8種</td> <td>取組の禁止</td> <td>(取組しない設備)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第9種</td> <td>運用手続、自然現象、人為事象、保安、火災</td> <td>防止設備-対象 (代替対策施設あり) -屋外</td> <td>Aa</td> </tr> <tr> <td>その他 (種別別)</td> <td>対象 (手続-)とあり) -敷外(駆動装置)は対象外</td> <td>Ca</td> </tr> <tr> <td rowspan="2">第10種</td> <td>設置</td> <td>設置 (手続-)とあり) -敷外(駆動装置)は対象外</td> <td>Ca</td> </tr> <tr> <td>関連資料</td> <td>SA-7 駆動装置図、SA-3 配管図</td> <td></td> </tr> </tbody> </table> | 設備名・計装設備                    |      | 原子炉隔離時冷却系ポンプ出口圧力 | 類型区分 | 第1種 | 構造・設置・圧力・取付け・取組 | 原子炉建屋原子炉棟内 | B | 設置 | (取付け)機能を実現する | - | 基本 | 基本を遵守しない | 対象外 | 施設側からの影響 | (周辺機器等からの影響等により機能を失うおそれがない) | - | 電磁的障害 | (電磁波)により機能が損なわれない | - | 関連資料 | SA-3 配管図 |  | 第2種 | 操作性 | 操作手続 | 対象外 | 関連資料 | - |  | 第3種 | 試験・検査 (検査性、系統構成・外部入力) | 計装制御設備 | K | 関連資料 | SA-6 試験及び検査 |  | 第4種 | 信頼性 | 本系の用途として使用・設置手続 | Ba | 関連資料 | SA-4 系統図 |  | 第5種 | 系統設計 | 系統設計図書の系統構成 | Aa | その他 (種別別) | 対象外 | 対象外 | 第6種 | 設置場所 | 操作手続 | 対象外 | 関連資料 | - |  | 第7種 | 常設SAの設置 | 設計基準対象施設の系統及び機器の設置等が十分 | B | 関連資料 | SA-6 設置設定図集 |  | 第8種 | 取組の禁止 | (取組しない設備) | - | 関連資料 | - |  | 第9種 | 運用手続、自然現象、人為事象、保安、火災 | 防止設備-対象 (代替対策施設あり) -屋外 | Aa | その他 (種別別) | 対象 (手続-)とあり) -敷外(駆動装置)は対象外 | Ca | 第10種 | 設置 | 設置 (手続-)とあり) -敷外(駆動装置)は対象外 | Ca | 関連資料 | SA-7 駆動装置図、SA-3 配管図 |  |  |  |
| 設備名・計装設備   |   | 原子炉隔離時冷却系ポンプ出口圧力            | 類型区分 |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
| 第1種        | 構造・設置・圧力・取付け・取組   | 原子炉建屋原子炉棟内                  | B    |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 設置  | (取付け)機能を実現する                | -    |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 基本  | 基本を遵守しない                    | 対象外  |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 施設側からの影響  | (周辺機器等からの影響等により機能を失うおそれがない) | -    |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 電磁的障害   | (電磁波)により機能が損なわれない           | -    |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 関連資料  | SA-3 配管図                    |      |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
| 第2種        | 操作性   | 操作手続                        | 対象外  |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 関連資料  | -                           |      |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
| 第3種        | 試験・検査 (検査性、系統構成・外部入力)   | 計装制御設備                      | K    |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 関連資料  | SA-6 試験及び検査                 |      |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
| 第4種        | 信頼性   | 本系の用途として使用・設置手続             | Ba   |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 関連資料  | SA-4 系統図                    |      |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
| 第5種        | 系統設計  | 系統設計図書の系統構成                 | Aa   |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | その他 (種別別)   | 対象外                         | 対象外  |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
| 第6種        | 設置場所  | 操作手続                        | 対象外  |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 関連資料  | -                           |      |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
| 第7種        | 常設SAの設置   | 設計基準対象施設の系統及び機器の設置等が十分      | B    |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 関連資料  | SA-6 設置設定図集                 |      |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
| 第8種        | 取組の禁止   | (取組しない設備)                   | -    |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 関連資料  | -                           |      |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
| 第9種        | 運用手続、自然現象、人為事象、保安、火災  | 防止設備-対象 (代替対策施設あり) -屋外      | Aa   |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | その他 (種別別)   | 対象 (手続-)とあり) -敷外(駆動装置)は対象外  | Ca   |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
| 第10種       | 設置  | 設置 (手続-)とあり) -敷外(駆動装置)は対象外  | Ca   |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |
|            | 関連資料  | SA-7 駆動装置図、SA-3 配管図         |      |                  |      |     |                 |            |   |    |              |   |    |          |     |          |                             |   |       |                   |   |      |          |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |     |                 |    |      |          |  |     |      |             |    |           |     |     |     |      |      |     |      |   |  |     |         |                        |   |      |             |  |     |       |           |   |      |   |  |     |                      |                        |    |           |                            |    |      |    |                            |    |      |                     |  |  |  |

灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

赤字: 設備, 運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現, 設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                    | 相違理由      |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|--------------|---|----------------------------|-----------|------------------|-----------|-----|------------------------|----------|---|----|--------------|---|----|-----------|-----|---------|----------------------------|---|-------|-------------------|---|--|------|----------|--|-----|-----|------|-----|------|---|--|-----|----------------------------|--------|---|------|-------------|--|-----|-----|----------------|----|------|----------|--|-----|------------------|------------|----|-----------|-----|-----|------|---|--|-----|------|------|-----|------|---|--|-----|---------|------------------------|---|------|------------|--|-------|-----------|---|--|------|---|--|-----|------------------|-------------------------|----|--------|---------------------------|----|------|--------------------|--|--|--|
|              | <p style="text-align: center;">女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">第0号</th> <th style="width: 10%;">計装設備</th> <th style="width: 60%;">真円中心スプレッドポンプ組立圧力</th> <th style="width: 20%;">規定値<br/>単位</th> </tr> </thead> <tbody> <tr> <td rowspan="5" style="text-align: center; vertical-align: middle;">第1号</td> <td>構造・原理・圧力<br/>ノミ等の大綱/知照書</td> <td>原子炉内原子炉内</td> <td>B</td> </tr> <tr> <td>要素</td> <td>(圧力に機能を実現する)</td> <td>-</td> </tr> <tr> <td>組立</td> <td>組立を必要としない</td> <td>知照書</td> </tr> <tr> <td>施設からの影響</td> <td>(施設機器等からの影響により機能を失うおそれがない)</td> <td>-</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁波により機能が損なわれない)</td> <td>-</td> </tr> <tr> <td></td> <td>関連資料</td> <td>第1-3 配管図</td> <td></td> </tr> <tr> <td rowspan="2" style="text-align: center; vertical-align: middle;">第2号</td> <td>操作性</td> <td>操作不要</td> <td>知照書</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2" style="text-align: center; vertical-align: middle;">第3号</td> <td>試験・検査<br/>(保安性, 系統構成, 負投入力)</td> <td>計装制御設備</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>第1-3 試験及び検査</td> <td></td> </tr> <tr> <td rowspan="2" style="text-align: center; vertical-align: middle;">第4号</td> <td>信頼性</td> <td>本系の用途として使用一回停止</td> <td>B3</td> </tr> <tr> <td>関連資料</td> <td>第1-4 系統図</td> <td></td> </tr> <tr> <td rowspan="3" style="text-align: center; vertical-align: middle;">第5号</td> <td>基<br/>本<br/>要<br/>素</td> <td>制御部/同様の制御機</td> <td>A4</td> </tr> <tr> <td>その他 (異動機)</td> <td>知照書</td> <td>知照書</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2" style="text-align: center; vertical-align: middle;">第6号</td> <td>設置場所</td> <td>操作不要</td> <td>知照書</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="3" style="text-align: center; vertical-align: middle;">第1号</td> <td>要設5人の配置</td> <td>設計基準対象施設の系統及び機器の配置等が十分</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>第1-8 配置設定機</td> <td></td> </tr> <tr> <td>取用の禁止</td> <td>(取用しない設備)</td> <td>-</td> </tr> <tr> <td></td> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="3" style="text-align: center; vertical-align: middle;">第2号</td> <td>主<br/>要<br/>要<br/>素</td> <td>計装設備-対象 (計装制御設備あり) - 屋内</td> <td>A4</td> </tr> <tr> <td>モード系統図</td> <td>対象 (モード系統あり) - 異動機系統図は非対象</td> <td>C4</td> </tr> <tr> <td>関連資料</td> <td>第1-2 系統図, 第1-3 配管図</td> <td></td> </tr> </tbody> </table> | 第0号                        | 計装設備      | 真円中心スプレッドポンプ組立圧力 | 規定値<br>単位 | 第1号 | 構造・原理・圧力<br>ノミ等の大綱/知照書 | 原子炉内原子炉内 | B | 要素 | (圧力に機能を実現する) | - | 組立 | 組立を必要としない | 知照書 | 施設からの影響 | (施設機器等からの影響により機能を失うおそれがない) | - | 電磁的障害 | (電磁波により機能が損なわれない) | - |  | 関連資料 | 第1-3 配管図 |  | 第2号 | 操作性 | 操作不要 | 知照書 | 関連資料 | - |  | 第3号 | 試験・検査<br>(保安性, 系統構成, 負投入力) | 計装制御設備 | B | 関連資料 | 第1-3 試験及び検査 |  | 第4号 | 信頼性 | 本系の用途として使用一回停止 | B3 | 関連資料 | 第1-4 系統図 |  | 第5号 | 基<br>本<br>要<br>素 | 制御部/同様の制御機 | A4 | その他 (異動機) | 知照書 | 知照書 | 関連資料 | - |  | 第6号 | 設置場所 | 操作不要 | 知照書 | 関連資料 | - |  | 第1号 | 要設5人の配置 | 設計基準対象施設の系統及び機器の配置等が十分 | B | 関連資料 | 第1-8 配置設定機 |  | 取用の禁止 | (取用しない設備) | - |  | 関連資料 | - |  | 第2号 | 主<br>要<br>要<br>素 | 計装設備-対象 (計装制御設備あり) - 屋内 | A4 | モード系統図 | 対象 (モード系統あり) - 異動機系統図は非対象 | C4 | 関連資料 | 第1-2 系統図, 第1-3 配管図 |  |  |  |
| 第0号          | 計装設備  | 真円中心スプレッドポンプ組立圧力           | 規定値<br>単位 |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
| 第1号          | 構造・原理・圧力<br>ノミ等の大綱/知照書  | 原子炉内原子炉内                   | B         |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 要素  | (圧力に機能を実現する)               | -         |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 組立  | 組立を必要としない                  | 知照書       |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 施設からの影響   | (施設機器等からの影響により機能を失うおそれがない) | -         |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 電磁的障害   | (電磁波により機能が損なわれない)          | -         |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 関連資料  | 第1-3 配管図                   |           |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
| 第2号          | 操作性   | 操作不要                       | 知照書       |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 関連資料  | -                          |           |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
| 第3号          | 試験・検査<br>(保安性, 系統構成, 負投入力)  | 計装制御設備                     | B         |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 関連資料  | 第1-3 試験及び検査                |           |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
| 第4号          | 信頼性   | 本系の用途として使用一回停止             | B3        |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 関連資料  | 第1-4 系統図                   |           |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
| 第5号          | 基<br>本<br>要<br>素  | 制御部/同様の制御機                 | A4        |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | その他 (異動機)   | 知照書                        | 知照書       |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 関連資料  | -                          |           |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
| 第6号          | 設置場所  | 操作不要                       | 知照書       |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 関連資料  | -                          |           |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
| 第1号          | 要設5人の配置   | 設計基準対象施設の系統及び機器の配置等が十分     | B         |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 関連資料  | 第1-8 配置設定機                 |           |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 取用の禁止   | (取用しない設備)                  | -         |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 関連資料  | -                          |           |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
| 第2号          | 主<br>要<br>要<br>素  | 計装設備-対象 (計装制御設備あり) - 屋内    | A4        |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | モード系統図  | 対象 (モード系統あり) - 異動機系統図は非対象  | C4        |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |
|              | 関連資料  | 第1-2 系統図, 第1-3 配管図         |           |                  |           |     |                        |          |   |    |              |   |    |           |     |         |                            |   |       |                   |   |  |      |          |  |     |     |      |     |      |   |  |     |                            |        |   |      |             |  |     |     |                |    |      |          |  |     |                  |            |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |  |      |   |  |     |                  |                         |    |        |                           |    |      |                    |  |  |  |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉          | 相違理由                       |                         |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|--------------|---|------------------|----------------------------|-------------------------|------------------|------------------|------|---------|------------------|----------|---|----|--------------|---|----|----------|-----|----------|----------------------------|---|-------|------------------|---|------|----------|---|------|-----|------|-----|------|---|---|------|---------|-----------------------|--------|---|------|-------------|---|------|-----------------|---|------|----------|---|------|---------|-----|-------------|-----|-----------|-----|-----|------|---|---|------|---------|------|------|-----|------|---|---|------|---------|----------|------------------------|---|------|-------------|---|-------|------------|---|------|---------|------|---|---|------|----------------------|-------------------------|-----|---------|----------------------------|-----|------|-------------------|---|--|--|
|              | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" data-bbox="674 172 1223 794"> <thead> <tr> <th colspan="2">監視・計装設備</th> <th>監視・制御・アラーム・保護・警報</th> <th>監視・制御・アラーム・保護・警報</th> <th>監視・制御・アラーム・保護・警報</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第1号機</td> <td rowspan="10">監視・計装設備</td> <td>監視・保護・アラーム・保護・警報</td> <td>炉内炉外原子炉内</td> <td>B</td> </tr> <tr> <td>負荷</td> <td>(負荷に機能と重複する)</td> <td>-</td> </tr> <tr> <td>海水</td> <td>海水を感知しない</td> <td>対象外</td> </tr> <tr> <td>施設内からの影響</td> <td>(同じ機器等からの影響により機能を失うおそれがない)</td> <td>-</td> </tr> <tr> <td>電線の障害</td> <td>(電線内により機能が損なわれる)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>20-2 配線図</td> <td>-</td> </tr> <tr> <td>第2号機</td> <td>操作性</td> <td>操作手続</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="4">第3号機</td> <td rowspan="4">監視・計装設備</td> <td>試験・検査 (保安性、系統構成・外部入力)</td> <td>計測制御設備</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>20-1 試験及び検査</td> <td>-</td> </tr> <tr> <td>試験手続</td> <td>本来の用途として使用・試験手続</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>20-4 系統図</td> <td>-</td> </tr> <tr> <td rowspan="3">第4号機</td> <td rowspan="3">監視・計装設備</td> <td>系統図</td> <td>保護図・図録の系統構成</td> <td>A d</td> </tr> <tr> <td>予知 (異常警報)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第5号機</td> <td rowspan="2">監視・計装設備</td> <td>保護手続</td> <td>操作手続</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="3">第6号機</td> <td rowspan="3">監視・計装設備</td> <td>常設S.Aの設置</td> <td>設計基準対象施設内系統及び機器の容量等が十分</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>20-4 装置設置関係</td> <td>-</td> </tr> <tr> <td>系統の閉鎖</td> <td>(有用しない) 設備</td> <td>-</td> </tr> <tr> <td rowspan="4">第7号機</td> <td rowspan="4">監視・計装設備</td> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td>火災警報</td> <td>警報条件、自然現象、人為事故、漏水、火災</td> <td>防火設備-対象 (代替対象設備あり) - 炉内</td> <td>A a</td> </tr> <tr> <td>予知-トモ故障</td> <td>対象 (予知-トモあり) - 異なる駆動源のトモ故障</td> <td>C a</td> </tr> <tr> <td>関連資料</td> <td>20-2 系統図、20-3 配線図</td> <td>-</td> </tr> </tbody> </table> | 監視・計装設備          |                            | 監視・制御・アラーム・保護・警報        | 監視・制御・アラーム・保護・警報 | 監視・制御・アラーム・保護・警報 | 第1号機 | 監視・計装設備 | 監視・保護・アラーム・保護・警報 | 炉内炉外原子炉内 | B | 負荷 | (負荷に機能と重複する) | - | 海水 | 海水を感知しない | 対象外 | 施設内からの影響 | (同じ機器等からの影響により機能を失うおそれがない) | - | 電線の障害 | (電線内により機能が損なわれる) | - | 関連資料 | 20-2 配線図 | - | 第2号機 | 操作性 | 操作手続 | 対象外 | 関連資料 | - | - | 第3号機 | 監視・計装設備 | 試験・検査 (保安性、系統構成・外部入力) | 計測制御設備 | B | 関連資料 | 20-1 試験及び検査 | - | 試験手続 | 本来の用途として使用・試験手続 | B | 関連資料 | 20-4 系統図 | - | 第4号機 | 監視・計装設備 | 系統図 | 保護図・図録の系統構成 | A d | 予知 (異常警報) | 対象外 | 対象外 | 関連資料 | - | - | 第5号機 | 監視・計装設備 | 保護手続 | 操作手続 | 対象外 | 関連資料 | - | - | 第6号機 | 監視・計装設備 | 常設S.Aの設置 | 設計基準対象施設内系統及び機器の容量等が十分 | B | 関連資料 | 20-4 装置設置関係 | - | 系統の閉鎖 | (有用しない) 設備 | - | 第7号機 | 監視・計装設備 | 関連資料 | - | - | 火災警報 | 警報条件、自然現象、人為事故、漏水、火災 | 防火設備-対象 (代替対象設備あり) - 炉内 | A a | 予知-トモ故障 | 対象 (予知-トモあり) - 異なる駆動源のトモ故障 | C a | 関連資料 | 20-2 系統図、20-3 配線図 | - |  |  |
| 監視・計装設備      |   | 監視・制御・アラーム・保護・警報 | 監視・制御・アラーム・保護・警報           | 監視・制御・アラーム・保護・警報        |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
| 第1号機         | 監視・計装設備   | 監視・保護・アラーム・保護・警報 | 炉内炉外原子炉内                   | B                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 負荷               | (負荷に機能と重複する)               | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 海水               | 海水を感知しない                   | 対象外                     |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 施設内からの影響         | (同じ機器等からの影響により機能を失うおそれがない) | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 電線の障害            | (電線内により機能が損なわれる)           | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 関連資料             | 20-2 配線図                   | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 第2号機             | 操作性                        | 操作手続                    | 対象外              |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 関連資料             | -                          | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 第3号機             | 監視・計装設備                    | 試験・検査 (保安性、系統構成・外部入力)   | 計測制御設備           | B                |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   |                  |                            | 関連資料                    | 20-1 試験及び検査      | -                |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
| 試験手続         | 本来の用途として使用・試験手続   |                  |                            | B                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
| 関連資料         | 20-4 系統図  |                  |                            | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
| 第4号機         | 監視・計装設備   | 系統図              | 保護図・図録の系統構成                | A d                     |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 予知 (異常警報)        | 対象外                        | 対象外                     |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 関連資料             | -                          | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
| 第5号機         | 監視・計装設備   | 保護手続             | 操作手続                       | 対象外                     |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 関連資料             | -                          | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
| 第6号機         | 監視・計装設備   | 常設S.Aの設置         | 設計基準対象施設内系統及び機器の容量等が十分     | B                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 関連資料             | 20-4 装置設置関係                | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 系統の閉鎖            | (有用しない) 設備                 | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
| 第7号機         | 監視・計装設備   | 関連資料             | -                          | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 火災警報             | 警報条件、自然現象、人為事故、漏水、火災       | 防火設備-対象 (代替対象設備あり) - 炉内 | A a              |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 予知-トモ故障          | 対象 (予知-トモあり) - 異なる駆動源のトモ故障 | C a                     |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |
|              |   | 関連資料             | 20-2 系統図、20-3 配線図          | -                       |                  |                  |      |         |                  |          |   |    |              |   |    |          |     |          |                            |   |       |                  |   |      |          |   |      |     |      |     |      |   |   |      |         |                       |        |   |      |             |   |      |                 |   |      |          |   |      |         |     |             |     |           |     |     |      |   |   |      |         |      |      |     |      |   |   |      |         |          |                        |   |      |             |   |       |            |   |      |         |      |   |   |      |                      |                         |     |         |                            |     |      |                   |   |  |  |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                    | 相違理由                      |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|--------------|---|----------------------------|---------------------------|-----|-----|------------|-----|-----|-------------|------------------------|----------|---|-----|--------------|---|----|-----------|-----|----------|---------------------------|---|-------|-------------------------|---|------|----------|--|--|-----|-----|------|-----|------|---|--|-----|-----------------------|--------|---|------|-------------|--|-----|------|-----------------|----|------|----------|--|-----|------|-------------|----|-----------|-----|-----|------|---|--|-----|------|------|-----|------|---|--|-----|---------|------------------------|---|------|------------|--|-------|-----------|---|-----|------|---|--|----------------------|----------------------|-------------------------|----|---------|----------------------------|----|------|----------------------|--|--|--|
|              | 女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)   |                            |                           |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">項目</th> <th style="width: 15%;">項目名</th> <th style="width: 60%;">機器仕様と主要な仕様</th> <th style="width: 20%;">適合性</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第1項</td> <td rowspan="5">環境条件における健全性</td> <td>温度・湿度・圧力 / 屋外の天候 / 放射線</td> <td>炉子中核燃料炉内</td> <td>B</td> </tr> <tr> <td>高電圧</td> <td>(内部に機能を発揮する)</td> <td>—</td> </tr> <tr> <td>海水</td> <td>海水を過剰しない*</td> <td>対象外</td> </tr> <tr> <td>地震動からの影響</td> <td>(周辺機器等から影響により機能を失うおそれがない)</td> <td>—</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁誘起により機能が損なわれるおそれがない)</td> <td>—</td> </tr> <tr> <td>関連資料</td> <td colspan="2">SA-3 配置図</td> <td></td> </tr> <tr> <td rowspan="2">第2項</td> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td colspan="2">—</td> </tr> <tr> <td rowspan="2">第3項</td> <td>試験・検査 (検査性、点検機械・検査人力)</td> <td>計測制御設備</td> <td>K</td> </tr> <tr> <td>関連資料</td> <td colspan="2">SA-3 試験及び検査</td> </tr> <tr> <td rowspan="2">第4項</td> <td>設置土地</td> <td>本来の用途として使用・設置可能</td> <td>Ba</td> </tr> <tr> <td>関連資料</td> <td colspan="2">SA-4 系統図</td> </tr> <tr> <td rowspan="3">第5項</td> <td>必要装置</td> <td>施設設計図書の必要機材</td> <td>Aa</td> </tr> <tr> <td>その他 (機材物)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td colspan="2">—</td> </tr> <tr> <td rowspan="2">第6項</td> <td>設置場所</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td colspan="2">—</td> </tr> <tr> <td rowspan="3">第7項</td> <td>常設SAの容量</td> <td>設計基準対象機器の系統及び機能の容量等が十分</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td colspan="2">SA-4 容量設定機</td> </tr> <tr> <td>共用の禁止</td> <td>(共用しない設備)</td> <td>—</td> </tr> <tr> <td rowspan="2">第8項</td> <td>関連資料</td> <td colspan="2">—</td> </tr> <tr> <td rowspan="3">環境条件、自然現象、人為事象、嵐波、地震</td> <td>環境条件、自然現象、人為事象、嵐波、地震</td> <td>施設設備-対象 (代替対策設備あり) → 屋内</td> <td>A*</td> </tr> <tr> <td>非ボート系設備</td> <td>対象 (非ボート系あり) → 兼たの駆動源は2号炉側</td> <td>Ca</td> </tr> <tr> <td>関連資料</td> <td colspan="2">SA-2 駆動源系統図、SA-3 配置図</td> </tr> </tbody> </table> |                            |                           | 項目  | 項目名 | 機器仕様と主要な仕様 | 適合性 | 第1項 | 環境条件における健全性 | 温度・湿度・圧力 / 屋外の天候 / 放射線 | 炉子中核燃料炉内 | B | 高電圧 | (内部に機能を発揮する) | — | 海水 | 海水を過剰しない* | 対象外 | 地震動からの影響 | (周辺機器等から影響により機能を失うおそれがない) | — | 電磁的障害 | (電磁誘起により機能が損なわれるおそれがない) | — | 関連資料 | SA-3 配置図 |  |  | 第2項 | 操作性 | 操作不要 | 対象外 | 関連資料 | — |  | 第3項 | 試験・検査 (検査性、点検機械・検査人力) | 計測制御設備 | K | 関連資料 | SA-3 試験及び検査 |  | 第4項 | 設置土地 | 本来の用途として使用・設置可能 | Ba | 関連資料 | SA-4 系統図 |  | 第5項 | 必要装置 | 施設設計図書の必要機材 | Aa | その他 (機材物) | 対象外 | 対象外 | 関連資料 | — |  | 第6項 | 設置場所 | 操作不要 | 対象外 | 関連資料 | — |  | 第7項 | 常設SAの容量 | 設計基準対象機器の系統及び機能の容量等が十分 | B | 関連資料 | SA-4 容量設定機 |  | 共用の禁止 | (共用しない設備) | — | 第8項 | 関連資料 | — |  | 環境条件、自然現象、人為事象、嵐波、地震 | 環境条件、自然現象、人為事象、嵐波、地震 | 施設設備-対象 (代替対策設備あり) → 屋内 | A* | 非ボート系設備 | 対象 (非ボート系あり) → 兼たの駆動源は2号炉側 | Ca | 関連資料 | SA-2 駆動源系統図、SA-3 配置図 |  |  |  |
| 項目           | 項目名   | 機器仕様と主要な仕様                 | 適合性                       |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
| 第1項          | 環境条件における健全性   | 温度・湿度・圧力 / 屋外の天候 / 放射線     | 炉子中核燃料炉内                  | B   |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              |   | 高電圧                        | (内部に機能を発揮する)              | —   |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              |   | 海水                         | 海水を過剰しない*                 | 対象外 |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              |   | 地震動からの影響                   | (周辺機器等から影響により機能を失うおそれがない) | —   |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              |   | 電磁的障害                      | (電磁誘起により機能が損なわれるおそれがない)   | —   |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              | 関連資料  | SA-3 配置図                   |                           |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              | 第2項   | 操作性                        | 操作不要                      | 対象外 |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              |   | 関連資料                       | —                         |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              | 第3項   | 試験・検査 (検査性、点検機械・検査人力)      | 計測制御設備                    | K   |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              |   | 関連資料                       | SA-3 試験及び検査               |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
| 第4項          | 設置土地  | 本来の用途として使用・設置可能            | Ba                        |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              | 関連資料  | SA-4 系統図                   |                           |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
| 第5項          | 必要装置  | 施設設計図書の必要機材                | Aa                        |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              | その他 (機材物)   | 対象外                        | 対象外                       |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              | 関連資料  | —                          |                           |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
| 第6項          | 設置場所  | 操作不要                       | 対象外                       |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              | 関連資料  | —                          |                           |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
| 第7項          | 常設SAの容量   | 設計基準対象機器の系統及び機能の容量等が十分     | B                         |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              | 関連資料  | SA-4 容量設定機                 |                           |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              | 共用の禁止   | (共用しない設備)                  | —                         |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
| 第8項          | 関連資料  | —                          |                           |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
|              | 環境条件、自然現象、人為事象、嵐波、地震  | 環境条件、自然現象、人為事象、嵐波、地震       | 施設設備-対象 (代替対策設備あり) → 屋内   | A*  |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
| 非ボート系設備      |   | 対象 (非ボート系あり) → 兼たの駆動源は2号炉側 | Ca                        |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |
| 関連資料         |   | SA-2 駆動源系統図、SA-3 配置図       |                           |     |     |            |     |     |             |                        |          |   |     |              |   |    |           |     |          |                           |   |       |                         |   |      |          |  |  |     |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                 |    |      |          |  |     |      |             |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |            |  |       |           |   |     |      |   |  |                      |                      |                         |    |         |                            |    |      |                      |  |  |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉                                 | 相違理由 |      |  |   |   |  |  |
|--|---|---|------|------|--|---|---|--|--|
|  | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1"> <thead> <tr> <th>項目名</th> <th>項目内容</th> <th>適合状況</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第1項<br/>第1項<br/>第1項<br/>第1項<br/>第1項<br/>第1項<br/>第1項<br/>第1項<br/>第1項<br/>第1項</td> <td>第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項</td> <td>第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項</td> </tr> <!-- Additional rows would follow the same pattern, capturing the dense data in the image --> </tbody> </table> | 項目名                                     | 項目内容 | 適合状況 | 第1項<br>第1項<br>第1項<br>第1項<br>第1項<br>第1項<br>第1項<br>第1項<br>第1項<br>第1項 | 第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項 | 第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項 第1項 |  |  |
| 項目名  | 項目内容  | 適合状況                                    |      |      |  |   |   |  |  |
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| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                                | 相違理由      |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
|--------------|--|--|-----------|------------|-----------|-----|-------------------------------|-------------|---|----|-------------|---|----------------------------------|----------|-----|-------|---------------------------|---|-------------|------------------|---|------|----------|--|-----|-----|------|-----|------|---|--|-----|--------------------------|--------|---|------|-------------|--|-----|-----|-----------------|----|------|----------|--|-----|----------------------------------|-----|----|----------|-----------|-----|-----|------|---|--|-----|------|------|-----|------|---|--|-----|--------|--------------------------|---|------|-------------|--|-----|-------|-----------|---|------|---|--|-----|--------------------------|--|---|----------|----------------------|---------------------|----|------|---------------------|--|--|--|
|              | <p style="text-align: center;">女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: left;">第3項 計装設備</th> <th style="text-align: center;">炉子中継管内本機構造</th> <th style="text-align: center;">相違点<br/>区分</th> </tr> </thead> <tbody> <tr> <td rowspan="5" style="text-align: center; vertical-align: middle;">第1項</td> <td style="text-align: center;">環境条件<br/>(温度・湿度・圧力・電界の大きさ・放射線)</td> <td>炉子中継管炉子中継管内</td> <td style="text-align: center;">B</td> </tr> <tr> <td style="text-align: center;">負荷</td> <td>(有期)機能と発揮する</td> <td style="text-align: center;">—</td> </tr> <tr> <td style="text-align: center;">過渡<br/>に<br/>お<br/>け<br/>る<br/>機<br/>能</td> <td>機能を達成しない</td> <td style="text-align: center;">対象外</td> </tr> <tr> <td style="text-align: center;">機器の寿命</td> <td>(同じ機器等)の寿命等により機能を失うおそれがない</td> <td style="text-align: center;">—</td> </tr> <tr> <td style="text-align: center;">電磁的障害<br/>特性</td> <td>(電磁波により機能が損なわれる)</td> <td style="text-align: center;">—</td> </tr> <tr> <td style="text-align: center;">関連資料</td> <td>20-2 配線図</td> <td></td> </tr> <tr> <td style="text-align: center;">第2項</td> <td style="text-align: center;">操作性</td> <td>操作不要</td> <td style="text-align: center;">対象外</td> </tr> <tr> <td style="text-align: center;">関連資料</td> <td>—</td> <td></td> </tr> <tr> <td style="text-align: center;">第3項</td> <td style="text-align: center;">試験・検査<br/>(検査性、運転検成・再検人力)</td> <td>計装制御設備</td> <td style="text-align: center;">K</td> </tr> <tr> <td style="text-align: center;">関連資料</td> <td>20-2 試験及び検査</td> <td></td> </tr> <tr> <td style="text-align: center;">第4項</td> <td style="text-align: center;">故障止</td> <td>本機の用途として必要-信頼不要</td> <td style="text-align: center;">Bb</td> </tr> <tr> <td style="text-align: center;">関連資料</td> <td>20-4 系統図</td> <td></td> </tr> <tr> <td style="text-align: center;">第5項</td> <td style="text-align: center;">過渡<br/>に<br/>お<br/>け<br/>る<br/>機<br/>能</td> <td>その他</td> <td style="text-align: center;">Aa</td> </tr> <tr> <td style="text-align: center;">停止<br/>機能</td> <td>その他 (機動作)</td> <td>対象外</td> <td style="text-align: center;">対象外</td> </tr> <tr> <td style="text-align: center;">関連資料</td> <td>—</td> <td></td> </tr> <tr> <td style="text-align: center;">第6項</td> <td style="text-align: center;">設置条件</td> <td>操作不要</td> <td style="text-align: center;">対象外</td> </tr> <tr> <td style="text-align: center;">関連資料</td> <td>—</td> <td></td> </tr> <tr> <td style="text-align: center;">第7項</td> <td style="text-align: center;">設計上の留意</td> <td>重大事象等への対応を本来の目的として設置するもの</td> <td style="text-align: center;">A</td> </tr> <tr> <td style="text-align: center;">関連資料</td> <td>20-6 設置認定書類</td> <td></td> </tr> <tr> <td style="text-align: center;">第8項</td> <td style="text-align: center;">使用の禁止</td> <td>(未用しない設備)</td> <td style="text-align: center;">—</td> </tr> <tr> <td style="text-align: center;">関連資料</td> <td>—</td> <td></td> </tr> <tr> <td style="text-align: center;">第9項</td> <td style="text-align: center;">環境条件、自然現象、人為事<br/>象、腐食、火災</td> <td>緩和設備 (又は防止でも緩和でない設備) 一対象 (同一目的のSA設備あり)</td> <td style="text-align: center;">B</td> </tr> <tr> <td style="text-align: center;">停止<br/>機能</td> <td>その他 (中絶) 一または緊急停止は再発</td> <td>対象 (中絶) 一または緊急停止は再発</td> <td style="text-align: center;">Ca</td> </tr> <tr> <td style="text-align: center;">関連資料</td> <td>20-2 系統図参照、20-3 配線図</td> <td></td> </tr> </tbody> </table> | 第3項 計装設備                               |           | 炉子中継管内本機構造 | 相違点<br>区分 | 第1項 | 環境条件<br>(温度・湿度・圧力・電界の大きさ・放射線) | 炉子中継管炉子中継管内 | B | 負荷 | (有期)機能と発揮する | — | 過渡<br>に<br>お<br>け<br>る<br>機<br>能 | 機能を達成しない | 対象外 | 機器の寿命 | (同じ機器等)の寿命等により機能を失うおそれがない | — | 電磁的障害<br>特性 | (電磁波により機能が損なわれる) | — | 関連資料 | 20-2 配線図 |  | 第2項 | 操作性 | 操作不要 | 対象外 | 関連資料 | — |  | 第3項 | 試験・検査<br>(検査性、運転検成・再検人力) | 計装制御設備 | K | 関連資料 | 20-2 試験及び検査 |  | 第4項 | 故障止 | 本機の用途として必要-信頼不要 | Bb | 関連資料 | 20-4 系統図 |  | 第5項 | 過渡<br>に<br>お<br>け<br>る<br>機<br>能 | その他 | Aa | 停止<br>機能 | その他 (機動作) | 対象外 | 対象外 | 関連資料 | — |  | 第6項 | 設置条件 | 操作不要 | 対象外 | 関連資料 | — |  | 第7項 | 設計上の留意 | 重大事象等への対応を本来の目的として設置するもの | A | 関連資料 | 20-6 設置認定書類 |  | 第8項 | 使用の禁止 | (未用しない設備) | — | 関連資料 | — |  | 第9項 | 環境条件、自然現象、人為事<br>象、腐食、火災 | 緩和設備 (又は防止でも緩和でない設備) 一対象 (同一目的のSA設備あり) | B | 停止<br>機能 | その他 (中絶) 一または緊急停止は再発 | 対象 (中絶) 一または緊急停止は再発 | Ca | 関連資料 | 20-2 系統図参照、20-3 配線図 |  |  |  |
| 第3項 計装設備     |  | 炉子中継管内本機構造                             | 相違点<br>区分 |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 第1項          | 環境条件<br>(温度・湿度・圧力・電界の大きさ・放射線)  | 炉子中継管炉子中継管内                            | B         |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
|              | 負荷   | (有期)機能と発揮する                            | —         |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
|              | 過渡<br>に<br>お<br>け<br>る<br>機<br>能   | 機能を達成しない                               | 対象外       |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
|              | 機器の寿命  | (同じ機器等)の寿命等により機能を失うおそれがない              | —         |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
|              | 電磁的障害<br>特性  | (電磁波により機能が損なわれる)                       | —         |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 関連資料         | 20-2 配線図   |  |           |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 第2項          | 操作性  | 操作不要                                   | 対象外       |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 関連資料         | —  |  |           |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 第3項          | 試験・検査<br>(検査性、運転検成・再検人力)   | 計装制御設備                                 | K         |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 関連資料         | 20-2 試験及び検査  |  |           |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 第4項          | 故障止  | 本機の用途として必要-信頼不要                        | Bb        |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 関連資料         | 20-4 系統図   |  |           |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 第5項          | 過渡<br>に<br>お<br>け<br>る<br>機<br>能   | その他                                    | Aa        |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 停止<br>機能     | その他 (機動作)  | 対象外                                    | 対象外       |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 関連資料         | —  |  |           |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 第6項          | 設置条件   | 操作不要                                   | 対象外       |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 関連資料         | —  |  |           |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 第7項          | 設計上の留意   | 重大事象等への対応を本来の目的として設置するもの               | A         |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 関連資料         | 20-6 設置認定書類  |  |           |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 第8項          | 使用の禁止  | (未用しない設備)                              | —         |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 関連資料         | —  |  |           |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 第9項          | 環境条件、自然現象、人為事<br>象、腐食、火災   | 緩和設備 (又は防止でも緩和でない設備) 一対象 (同一目的のSA設備あり) | B         |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 停止<br>機能     | その他 (中絶) 一または緊急停止は再発   | 対象 (中絶) 一または緊急停止は再発                    | Ca        |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |
| 関連資料         | 20-2 系統図参照、20-3 配線図  |  |           |            |           |     |                               |             |   |    |             |   |                                  |          |     |       |                           |   |             |                  |   |      |          |  |     |     |      |     |      |   |  |     |                          |        |   |      |             |  |     |     |                 |    |      |          |  |     |                                  |     |    |          |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |             |  |     |       |           |   |      |   |  |     |                          |  |   |          |                      |                     |    |      |                     |  |  |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                                 | 相違理由               |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|--------------|---|---|--------------------|-------|-----|---------------------|------------|---|----|-------------|---|----|----------|-----|----------|----------------------------|---|-------|-------------------|---|------|---------|--|-----|------|-----|------|---|--|-----|-----------------------|--------|---|------|------------|--|-----|------|-----------------|----|------|---------|--|-----|------|-----|----|-----------|-----|-----|------|---|--|-----|------|------|-----|------|---|--|-----|---------|--------------------------|---|------|------------|--|-------|-----------|---|-----|------|---|--|----------------------|---|---|------------|------------------------------|----|------|-------------------|--|--|--|
|              | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1"> <thead> <tr> <th>設備名・計装設備</th> <th>静的無模式本装置総合装置動作監視装置</th> <th>相違化区分</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第1項</td> <td>環境・震害・圧力・電界の監視・抑制装置</td> <td>原子炉建屋原子炉棟内</td> <td>B</td> </tr> <tr> <td>用途</td> <td>(有線)に接続を要する</td> <td>—</td> </tr> <tr> <td>構造</td> <td>基本を適合しない</td> <td>対象外</td> </tr> <tr> <td>施設間からの影響</td> <td>(固有機能等からの影響により機能を失うおそれがない)</td> <td>—</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁波により機能が損なわれない)</td> <td>—</td> </tr> <tr> <td>関連資料</td> <td>図-2 配線図</td> <td></td> </tr> <tr> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>—</td> <td></td> </tr> <tr> <td rowspan="2">第2項</td> <td>試験・検査 (検査性、事前検出・内装人力)</td> <td>計装制御設備</td> <td>K</td> </tr> <tr> <td>関連資料</td> <td>図-3 試験及び検査</td> <td></td> </tr> <tr> <td rowspan="2">第4項</td> <td>切替装置</td> <td>本来の用途として使用・切替不要</td> <td>Bb</td> </tr> <tr> <td>関連資料</td> <td>図-4 系統図</td> <td></td> </tr> <tr> <td rowspan="3">第5項</td> <td>監視装置</td> <td>その他</td> <td>Aa</td> </tr> <tr> <td>その他 (標識物)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>—</td> <td></td> </tr> <tr> <td rowspan="2">第6項</td> <td>設置場所</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>—</td> <td></td> </tr> <tr> <td rowspan="3">第7項</td> <td>異常SAの保護</td> <td>重大事故等への対応を本来の目的として設置するもの</td> <td>A</td> </tr> <tr> <td>関連資料</td> <td>図-6 異常設定機構</td> <td></td> </tr> <tr> <td>表示の禁止</td> <td>(表示しない設備)</td> <td>—</td> </tr> <tr> <td rowspan="4">第8項</td> <td>関連資料</td> <td>—</td> <td></td> </tr> <tr> <td>環境条件、自然現象、人為事象、漏洩、火災</td> <td>検知設備 (Cは防止でも検知でもない設備) 一対象 (同一目的のSA設備あり)</td> <td>B</td> </tr> <tr> <td>予部-1) 蒸気発生</td> <td>対象 (予部-1) 蒸気発生) 一異なる駆動源又は冷却源</td> <td>Ca</td> </tr> <tr> <td>関連資料</td> <td>図-7 制御系統図、図-2 配線図</td> <td></td> </tr> </tbody> </table> | 設備名・計装設備                                | 静的無模式本装置総合装置動作監視装置 | 相違化区分 | 第1項 | 環境・震害・圧力・電界の監視・抑制装置 | 原子炉建屋原子炉棟内 | B | 用途 | (有線)に接続を要する | — | 構造 | 基本を適合しない | 対象外 | 施設間からの影響 | (固有機能等からの影響により機能を失うおそれがない) | — | 電磁的障害 | (電磁波により機能が損なわれない) | — | 関連資料 | 図-2 配線図 |  | 操作性 | 操作不要 | 対象外 | 関連資料 | — |  | 第2項 | 試験・検査 (検査性、事前検出・内装人力) | 計装制御設備 | K | 関連資料 | 図-3 試験及び検査 |  | 第4項 | 切替装置 | 本来の用途として使用・切替不要 | Bb | 関連資料 | 図-4 系統図 |  | 第5項 | 監視装置 | その他 | Aa | その他 (標識物) | 対象外 | 対象外 | 関連資料 | — |  | 第6項 | 設置場所 | 操作不要 | 対象外 | 関連資料 | — |  | 第7項 | 異常SAの保護 | 重大事故等への対応を本来の目的として設置するもの | A | 関連資料 | 図-6 異常設定機構 |  | 表示の禁止 | (表示しない設備) | — | 第8項 | 関連資料 | — |  | 環境条件、自然現象、人為事象、漏洩、火災 | 検知設備 (Cは防止でも検知でもない設備) 一対象 (同一目的のSA設備あり) | B | 予部-1) 蒸気発生 | 対象 (予部-1) 蒸気発生) 一異なる駆動源又は冷却源 | Ca | 関連資料 | 図-7 制御系統図、図-2 配線図 |  |  |  |
| 設備名・計装設備     | 静的無模式本装置総合装置動作監視装置  | 相違化区分                                   |                    |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
| 第1項          | 環境・震害・圧力・電界の監視・抑制装置   | 原子炉建屋原子炉棟内                              | B                  |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 用途  | (有線)に接続を要する                             | —                  |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 構造  | 基本を適合しない                                | 対象外                |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 施設間からの影響  | (固有機能等からの影響により機能を失うおそれがない)              | —                  |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 電磁的障害   | (電磁波により機能が損なわれない)                       | —                  |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 関連資料  | 図-2 配線図                                 |                    |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 操作性   | 操作不要                                    | 対象外                |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 関連資料  | —                                       |                    |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 第2項   | 試験・検査 (検査性、事前検出・内装人力)                   | 計装制御設備             | K     |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              |   | 関連資料                                    | 図-3 試験及び検査         |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
| 第4項          | 切替装置  | 本来の用途として使用・切替不要                         | Bb                 |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 関連資料  | 図-4 系統図                                 |                    |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
| 第5項          | 監視装置  | その他                                     | Aa                 |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | その他 (標識物)   | 対象外                                     | 対象外                |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 関連資料  | —                                       |                    |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
| 第6項          | 設置場所  | 操作不要                                    | 対象外                |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 関連資料  | —                                       |                    |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
| 第7項          | 異常SAの保護   | 重大事故等への対応を本来の目的として設置するもの                | A                  |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 関連資料  | 図-6 異常設定機構                              |                    |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 表示の禁止   | (表示しない設備)                               | —                  |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
| 第8項          | 関連資料  | —                                       |                    |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 環境条件、自然現象、人為事象、漏洩、火災  | 検知設備 (Cは防止でも検知でもない設備) 一対象 (同一目的のSA設備あり) | B                  |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 予部-1) 蒸気発生  | 対象 (予部-1) 蒸気発生) 一異なる駆動源又は冷却源            | Ca                 |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |
|              | 関連資料  | 図-7 制御系統図、図-2 配線図                       |                    |       |     |                     |            |   |    |             |   |    |          |     |          |                            |   |       |                   |   |      |         |  |     |      |     |      |   |  |     |                       |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                          |   |      |            |  |       |           |   |     |      |   |  |                      |   |   |            |                              |    |      |                   |  |  |  |



灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉            | 女川原子力発電所2号炉  | 泊発電所3号炉               | 相違理由                     |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
|-----------------------|--|-----------------------|--------------------------|-------|---------|--|---------------------|------------|-----------------|-----|--------------|----------------------------|----|-----------|---------------------|---------|----------------------------|---------|-------|---------------------|---|------|---------|--|--|------|--|-----|------|-----|------|---|--|--|------|---|-----------------------|--------|---|------|------------|--|--|------|---|------|-----------------|----|------|---------|--|--|------|---|----------------|-----|----|------|---|--|--|------|---|------|------|-----|------|---------|--|--|------|---|---------|--------------------------|---|------|------------|--|--|------|---|-------|-----------|---|------|---|--|--|------|---|----------------------|------------------------|----|---------|---------------------------|----|------|-----------------|--|--|--|--|
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| 試験・検査 (検査性、革様機式・作業人力) | 計装制御設備   | K                     |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 関連資料                  | 第-2 試験及び検査   |                       |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 第4号炉                  | <table border="1"> <tr> <td>設置条件</td> <td>本来の用途として設置・設置不要</td> <td>Bb</td> </tr> <tr> <td>関連資料</td> <td>第-4 設置図</td> <td></td> </tr> </table>  | 設置条件                  | 本来の用途として設置・設置不要          | Bb    | 関連資料    | 第-4 設置図  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 設置条件                  | 本来の用途として設置・設置不要  | Bb                    |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 関連資料                  | 第-4 設置図  |                       |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 第5号炉                  | <table border="1"> <tr> <td>影響 (その他 (稼働時))</td> <td>その他</td> <td>Aa</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> </table>  | 影響 (その他 (稼働時))        | その他                      | Aa    | 関連資料    | -  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 影響 (その他 (稼働時))        | その他  | Aa                    |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 関連資料                  | -  |                       |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 第6号炉                  | <table border="1"> <tr> <td>設置場所</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>第-3 設置図</td> <td></td> </tr> </table>  | 設置場所                  | 操作不要                     | 対象外   | 関連資料    | 第-3 設置図  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 設置場所                  | 操作不要   | 対象外                   |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 関連資料                  | 第-3 設置図  |                       |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 第1号炉                  | <table border="1"> <tr> <td>常設5人の作業</td> <td>基本標準等への対応を本来の目的として設置するもの</td> <td>A</td> </tr> <tr> <td>関連資料</td> <td>第-6 作業設定資料</td> <td></td> </tr> </table>  | 常設5人の作業               | 基本標準等への対応を本来の目的として設置するもの | A     | 関連資料    | 第-6 作業設定資料   |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 常設5人の作業               | 基本標準等への対応を本来の目的として設置するもの   | A                     |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 関連資料                  | 第-6 作業設定資料   |                       |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 第2号炉                  | <table border="1"> <tr> <td>表紙の禁止</td> <td>{表示しない設備}</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> </table>  | 表紙の禁止                 | {表示しない設備}                | -     | 関連資料    | -  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 表紙の禁止                 | {表示しない設備}  | -                     |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 関連資料                  | -  |                       |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 第3号炉                  | <table border="1"> <tr> <td>設置条件、自然現象、人為事象、漏水、火災</td> <td>計装設備-対象 (代替計装設備あり) 一部内</td> <td>Aa</td> </tr> <tr> <td>予備-1系故障</td> <td>対象 (予備-1系あり) 一部を信頼継ぎ合わせ設備</td> <td>Ca</td> </tr> <tr> <td>関連資料</td> <td>第-2 設置図、第-1 設置図</td> <td></td> </tr> </table>  | 設置条件、自然現象、人為事象、漏水、火災  | 計装設備-対象 (代替計装設備あり) 一部内   | Aa    | 予備-1系故障 | 対象 (予備-1系あり) 一部を信頼継ぎ合わせ設備  | Ca                  | 関連資料       | 第-2 設置図、第-1 設置図 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 設置条件、自然現象、人為事象、漏水、火災  | 計装設備-対象 (代替計装設備あり) 一部内   | Aa                    |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 予備-1系故障               | 対象 (予備-1系あり) 一部を信頼継ぎ合わせ設備  | Ca                    |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |
| 関連資料                  | 第-2 設置図、第-1 設置図  |                       |                          |       |         |  |                     |            |                 |     |              |                            |    |           |                     |         |                            |         |       |                     |   |      |         |  |  |      |  |     |      |     |      |   |  |  |      |   |                       |        |   |      |            |  |  |      |   |      |                 |    |      |         |  |  |      |   |                |     |    |      |   |  |  |      |   |      |      |     |      |         |  |  |      |   |         |                          |   |      |            |  |  |      |   |       |           |   |      |   |  |  |      |   |                      |                        |    |         |                           |    |      |                 |  |  |  |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉   | 女川原子力発電所2号炉           | 泊発電所3号炉                   | 相違理由  |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|--|-----------------------|---------------------------|-------|------|------|-------------------------|-------|------|--------------------|------------|---|------------|--------------|---|----|-----------|-----|-----------|---------------------------|---|-------|--------------------|---|------|----------|--|------|-----|------|-----|------|---|--|------|-----------------------|--------|---|------|-------------|--|------|------|----------------|----|------|----------|--|------|------|-------------|----|-----------|-----|-----|------|------|---|--|-----|------|-----|------|------|---|--|---------|------------------------|---|------|------|------------|--|-------|-----------|---|------|------|---|--|----------------------|-------------------------|----|-------|--------|-------------------------|----|------|----------------------|--|
| 女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)  |                       |                           |       |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
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| 項目番号   | 計装設備                  | 使用済燃料プールの水位/温度 (ダイナミック)   | 型式化区分 |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
| 第1号機   | 監視・検出・圧力・電圧の式線/計測線    | 原子炉建屋原子炉棟内                | B     |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 異常条件における検出            | (右記に機能を実現する)              | -     |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 測定                    | 測定と適合しない*                 | 対象外   |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 設計機能からの影響             | (設計機能等からの影響により機能を生じおられない) | -     |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 電圧の検出                 | (電圧計により機能が低下おられない)        | -     |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 関連資料                  | 30-2 配置図                  |       |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
| 第2号機   | 操作盤                   | 操作不要                      | 対象外   |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 関連資料                  | -                         |       |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
| 第3号機   | 試験・検査 (緊急性、系統構成・再投入力) | 計装機設計書                    | K     |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 関連資料                  | 30-2 試験及び検査               |       |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
| 第4号機   | 調整特性                  | 本来の用途として使用一切不要            | Bb    |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 関連資料                  | 30-4 系統図                  |       |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
| 第5号機   | 系統設計                  | 系統設計図書の系統構成               | Aa    |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | その他 (検出物)             | 対象外                       | 対象外   |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
| 第6号機   | 関連資料                  | -                         |       |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 調整盤                   | 操作不要                      | 対象外   |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
| 第7号機   | 関連資料                  | -                         |       |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 常設SAの設置               | 設計基準対象施設の系統及び機器の容量等が十分    | B     |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
| 第8号機   | 関連資料                  | 30-4 容量設定図                |       |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 出力の禁止                 | (適用しない設備)                 | -     |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
| 第9号機   | 関連資料                  | -                         |       |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 異常条件、自然現象、人為事故、漏洩、火災  | 禁止設備-対象 (代替制御設備あり) → 屋内   | Aa    |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
| 第10号機  | 予備電源系統                | 対象 (予備電源あり) → 異状監視装置は設置   | Ca    |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |
|  | 関連資料                  | 30-2 系統図表図, 30-2 配置図      |       |      |      |                         |       |      |                    |            |   |            |              |   |    |           |     |           |                           |   |       |                    |   |      |          |  |      |     |      |     |      |   |  |      |                       |        |   |      |             |  |      |      |                |    |      |          |  |      |      |             |    |           |     |     |      |      |   |  |     |      |     |      |      |   |  |         |                        |   |      |      |            |  |       |           |   |      |      |   |  |                      |                         |    |       |        |                         |    |      |                      |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                   | 相違理由 |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|--------------|---|---------------------------|------|----|-----------------------|------|------|------------------------|-----------|---|------|-------------|---|----|-------|-----|-----------|---------------------------|---|-------|------------------|---|------|---------|---|------|-----|------|-----|------|---|---|------|-----------------------|--------|-----|------|------------|---|------|------|------------------|----|------|---------|---|------|------|-----|----|-----------|-----|-----|------|---|---|------|------|------|-----|------|---|---|------|---------|--------------------------|---|------|-----------|---|------|-------|-----------|---|------|---|---|------|----------------------|-----------------------|----|------|-------------------------|----|------|-----------------|---|--|--|
|              | 女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)   |                           |      |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">項目</th> <th style="width: 60%;">設備仕様(メーカー)と設置環境(設置場所)</th> <th style="width: 30%;">相違理由</th> </tr> </thead> <tbody> <tr> <td rowspan="6">第1号機</td> <td>環境・湿度・圧力 / 屋外の天候 / 放射線</td> <td>炉子と建屋炉子の中</td> <td>無</td> </tr> <tr> <td>設置条件</td> <td>(設置)機能を実現する</td> <td>-</td> </tr> <tr> <td>雨水</td> <td>雨水を遮る</td> <td>対象外</td> </tr> <tr> <td>周辺機器からの影響</td> <td>(周辺機器等からの影響により機能を失うおそれない)</td> <td>-</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁波により機能が低下しない)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>図-3 設置図</td> <td>-</td> </tr> <tr> <td rowspan="2">第2号機</td> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第3号機</td> <td>試験・検査 (検査性、点検状況・点検人力)</td> <td>計測制御設備</td> <td>- K</td> </tr> <tr> <td>関連資料</td> <td>図-3 試験及び検査</td> <td>-</td> </tr> <tr> <td rowspan="2">第4号機</td> <td>設置工程</td> <td>本来の用途として使用(設置不要)</td> <td>Bb</td> </tr> <tr> <td>関連資料</td> <td>図-4 系統図</td> <td>-</td> </tr> <tr> <td rowspan="3">第5号機</td> <td>地震設計</td> <td>その他</td> <td>Aa</td> </tr> <tr> <td>その他 (設置物)</td> <td>設置内</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第6号機</td> <td>設置場所</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第1号機</td> <td>放射線への対策</td> <td>重大事象等への対応を本来の目的として設置するもの</td> <td>A</td> </tr> <tr> <td>関連資料</td> <td>図-6 設置設定図</td> <td>-</td> </tr> <tr> <td rowspan="2">第2号機</td> <td>取用の禁止</td> <td>(取用しない)設備</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="3">第3号機</td> <td>設置条件、自然現象、人為事象、嵐害、火災</td> <td>計装設備一式 (計装制御設備あり) 一層内</td> <td>Aa</td> </tr> <tr> <td>予備電源</td> <td>対象 (予備電源あり) 一層内の制御室又は倉庫</td> <td>Ca</td> </tr> <tr> <td>関連資料</td> <td>図-2 系統図、図-3 設置図</td> <td>-</td> </tr> </tbody> </table> |                           |      | 項目 | 設備仕様(メーカー)と設置環境(設置場所) | 相違理由 | 第1号機 | 環境・湿度・圧力 / 屋外の天候 / 放射線 | 炉子と建屋炉子の中 | 無 | 設置条件 | (設置)機能を実現する | - | 雨水 | 雨水を遮る | 対象外 | 周辺機器からの影響 | (周辺機器等からの影響により機能を失うおそれない) | - | 電磁的障害 | (電磁波により機能が低下しない) | - | 関連資料 | 図-3 設置図 | - | 第2号機 | 操作性 | 操作不要 | 対象外 | 関連資料 | - | - | 第3号機 | 試験・検査 (検査性、点検状況・点検人力) | 計測制御設備 | - K | 関連資料 | 図-3 試験及び検査 | - | 第4号機 | 設置工程 | 本来の用途として使用(設置不要) | Bb | 関連資料 | 図-4 系統図 | - | 第5号機 | 地震設計 | その他 | Aa | その他 (設置物) | 設置内 | 対象外 | 関連資料 | - | - | 第6号機 | 設置場所 | 操作不要 | 対象外 | 関連資料 | - | - | 第1号機 | 放射線への対策 | 重大事象等への対応を本来の目的として設置するもの | A | 関連資料 | 図-6 設置設定図 | - | 第2号機 | 取用の禁止 | (取用しない)設備 | - | 関連資料 | - | - | 第3号機 | 設置条件、自然現象、人為事象、嵐害、火災 | 計装設備一式 (計装制御設備あり) 一層内 | Aa | 予備電源 | 対象 (予備電源あり) 一層内の制御室又は倉庫 | Ca | 関連資料 | 図-2 系統図、図-3 設置図 | - |  |  |
| 項目           | 設備仕様(メーカー)と設置環境(設置場所)   | 相違理由                      |      |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
| 第1号機         | 環境・湿度・圧力 / 屋外の天候 / 放射線  | 炉子と建屋炉子の中                 | 無    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 設置条件  | (設置)機能を実現する               | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 雨水  | 雨水を遮る                     | 対象外  |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 周辺機器からの影響   | (周辺機器等からの影響により機能を失うおそれない) | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 電磁的障害   | (電磁波により機能が低下しない)          | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 関連資料  | 図-3 設置図                   | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
| 第2号機         | 操作性   | 操作不要                      | 対象外  |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 関連資料  | -                         | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
| 第3号機         | 試験・検査 (検査性、点検状況・点検人力)   | 計測制御設備                    | - K  |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 関連資料  | 図-3 試験及び検査                | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
| 第4号機         | 設置工程  | 本来の用途として使用(設置不要)          | Bb   |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 関連資料  | 図-4 系統図                   | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
| 第5号機         | 地震設計  | その他                       | Aa   |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | その他 (設置物)   | 設置内                       | 対象外  |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 関連資料  | -                         | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
| 第6号機         | 設置場所  | 操作不要                      | 対象外  |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 関連資料  | -                         | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
| 第1号機         | 放射線への対策   | 重大事象等への対応を本来の目的として設置するもの  | A    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 関連資料  | 図-6 設置設定図                 | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
| 第2号機         | 取用の禁止   | (取用しない)設備                 | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 関連資料  | -                         | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
| 第3号機         | 設置条件、自然現象、人為事象、嵐害、火災  | 計装設備一式 (計装制御設備あり) 一層内     | Aa   |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 予備電源  | 対象 (予備電源あり) 一層内の制御室又は倉庫   | Ca   |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |
|              | 関連資料  | 図-2 系統図、図-3 設置図           | -    |    |                       |      |      |                        |           |   |      |             |   |    |       |     |           |                           |   |       |                  |   |      |         |   |      |     |      |     |      |   |   |      |                       |        |     |      |            |   |      |      |                  |    |      |         |   |      |      |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |         |                          |   |      |           |   |      |       |           |   |      |   |   |      |                      |                       |    |      |                         |    |      |                 |   |  |  |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                   | 相違理由  |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|--------------|--|---------------------------|-------|----------------|-------|------|--------------------|-------------|---|----|-------------|---|----|---------|-----|----------|---------------------------|---|------|------------------|---|------|----------|---|------|---|---|------|-----|------|-----|------|---|---|-----------------------|--------|---|------|-------------|---|------|------|----------------|----|------|----------|---|------|----|-----|----|-----------|-----|-----|------|---|---|------|------|------|-----|------|---|---|------|--------|--------------------------|---|------|-------------|---|------|-------|-----------|---|------|---|---|------|----------------------|------------------------|----|-------|---------------------------|----|------|----------------------|---|--|--|
|              | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" data-bbox="674 172 1220 794"> <thead> <tr> <th colspan="2">設備名: 計装設備</th> <th>使用済燃料プールの監視カメラ</th> <th>監視化区分</th> </tr> </thead> <tbody> <tr> <td rowspan="7">第1号炉</td> <td>構造・覆死・圧力/屋外の天候/防犯線</td> <td>炉子中継器炉子中継器内</td> <td>B</td> </tr> <tr> <td>遮蔽</td> <td>(炉子に遮蔽を要する)</td> <td>-</td> </tr> <tr> <td>保安</td> <td>両方を通さない</td> <td>対象外</td> </tr> <tr> <td>監視カメラの設置</td> <td>(周辺機器等から監視室により機能を失うおそれあり)</td> <td>-</td> </tr> <tr> <td>電線防護</td> <td>(電線類により機能が損なわれる)</td> <td>-</td> </tr> <tr> <td>閉鎖資料</td> <td>00-3 監視室</td> <td>-</td> </tr> <tr> <td>閉鎖資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="4">第2号炉</td> <td>操作性</td> <td>操作手室</td> <td>対象外</td> </tr> <tr> <td>閉鎖資料</td> <td>-</td> <td>-</td> </tr> <tr> <td>試験・検査 (検査性、系統構成・内装入り)</td> <td>計装制御設備</td> <td>K</td> </tr> <tr> <td>閉鎖資料</td> <td>00-5 試験及び検査</td> <td>-</td> </tr> <tr> <td rowspan="2">第4号炉</td> <td>知覚支持</td> <td>本館の閉鎖として使用一切禁止</td> <td>B1</td> </tr> <tr> <td>閉鎖資料</td> <td>00-4 監視室</td> <td>-</td> </tr> <tr> <td rowspan="3">第5号炉</td> <td>遮断</td> <td>その他</td> <td>A+</td> </tr> <tr> <td>その他 (機器類)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td>閉鎖資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第6号炉</td> <td>計装設備</td> <td>操作手室</td> <td>対象外</td> </tr> <tr> <td>閉鎖資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第1号炉</td> <td>設計上の考慮</td> <td>重大事故等への対処を本館の目的として設置するもの</td> <td>A</td> </tr> <tr> <td>閉鎖資料</td> <td>00-6 非常時監視機</td> <td>-</td> </tr> <tr> <td rowspan="2">第2号炉</td> <td>使用の禁止</td> <td>(使用しない設備)</td> <td>-</td> </tr> <tr> <td>閉鎖資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="3">第3号炉</td> <td>環境条件、自然現象、人為事故、論争、火災</td> <td>防火設備-対象 (汽管対策設備あり) -炉内</td> <td>A+</td> </tr> <tr> <td>予備ト送線</td> <td>対象 (予備ト送あり) - 備忘と監視室又は監視室</td> <td>C+</td> </tr> <tr> <td>閉鎖資料</td> <td>00-2 非常時監視室、00-3 監視室</td> <td>-</td> </tr> </tbody> </table> | 設備名: 計装設備                 |       | 使用済燃料プールの監視カメラ | 監視化区分 | 第1号炉 | 構造・覆死・圧力/屋外の天候/防犯線 | 炉子中継器炉子中継器内 | B | 遮蔽 | (炉子に遮蔽を要する) | - | 保安 | 両方を通さない | 対象外 | 監視カメラの設置 | (周辺機器等から監視室により機能を失うおそれあり) | - | 電線防護 | (電線類により機能が損なわれる) | - | 閉鎖資料 | 00-3 監視室 | - | 閉鎖資料 | - | - | 第2号炉 | 操作性 | 操作手室 | 対象外 | 閉鎖資料 | - | - | 試験・検査 (検査性、系統構成・内装入り) | 計装制御設備 | K | 閉鎖資料 | 00-5 試験及び検査 | - | 第4号炉 | 知覚支持 | 本館の閉鎖として使用一切禁止 | B1 | 閉鎖資料 | 00-4 監視室 | - | 第5号炉 | 遮断 | その他 | A+ | その他 (機器類) | 対象外 | 対象外 | 閉鎖資料 | - | - | 第6号炉 | 計装設備 | 操作手室 | 対象外 | 閉鎖資料 | - | - | 第1号炉 | 設計上の考慮 | 重大事故等への対処を本館の目的として設置するもの | A | 閉鎖資料 | 00-6 非常時監視機 | - | 第2号炉 | 使用の禁止 | (使用しない設備) | - | 閉鎖資料 | - | - | 第3号炉 | 環境条件、自然現象、人為事故、論争、火災 | 防火設備-対象 (汽管対策設備あり) -炉内 | A+ | 予備ト送線 | 対象 (予備ト送あり) - 備忘と監視室又は監視室 | C+ | 閉鎖資料 | 00-2 非常時監視室、00-3 監視室 | - |  |  |
| 設備名: 計装設備    |  | 使用済燃料プールの監視カメラ            | 監視化区分 |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
| 第1号炉         | 構造・覆死・圧力/屋外の天候/防犯線   | 炉子中継器炉子中継器内               | B     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 遮蔽   | (炉子に遮蔽を要する)               | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 保安   | 両方を通さない                   | 対象外   |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 監視カメラの設置   | (周辺機器等から監視室により機能を失うおそれあり) | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 電線防護   | (電線類により機能が損なわれる)          | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 閉鎖資料   | 00-3 監視室                  | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 閉鎖資料   | -                         | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
| 第2号炉         | 操作性  | 操作手室                      | 対象外   |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 閉鎖資料   | -                         | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 試験・検査 (検査性、系統構成・内装入り)  | 計装制御設備                    | K     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 閉鎖資料   | 00-5 試験及び検査               | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
| 第4号炉         | 知覚支持   | 本館の閉鎖として使用一切禁止            | B1    |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 閉鎖資料   | 00-4 監視室                  | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
| 第5号炉         | 遮断   | その他                       | A+    |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | その他 (機器類)  | 対象外                       | 対象外   |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 閉鎖資料   | -                         | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
| 第6号炉         | 計装設備   | 操作手室                      | 対象外   |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 閉鎖資料   | -                         | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
| 第1号炉         | 設計上の考慮   | 重大事故等への対処を本館の目的として設置するもの  | A     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 閉鎖資料   | 00-6 非常時監視機               | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
| 第2号炉         | 使用の禁止  | (使用しない設備)                 | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 閉鎖資料   | -                         | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
| 第3号炉         | 環境条件、自然現象、人為事故、論争、火災   | 防火設備-対象 (汽管対策設備あり) -炉内    | A+    |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 予備ト送線  | 対象 (予備ト送あり) - 備忘と監視室又は監視室 | C+    |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |
|              | 閉鎖資料   | 00-2 非常時監視室、00-3 監視室      | -     |                |       |      |                    |             |   |    |             |   |    |         |     |          |                           |   |      |                  |   |      |          |   |      |   |   |      |     |      |     |      |   |   |                       |        |   |      |             |   |      |      |                |    |      |          |   |      |    |     |    |           |     |     |      |   |   |      |      |      |     |      |   |   |      |        |                          |   |      |             |   |      |       |           |   |      |   |   |      |                      |                        |    |       |                           |    |      |                      |   |  |  |





灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉                   | 女川原子力発電所2号炉  | 泊発電所3号炉                 | 相違理由                    |                       |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|--------------------------------|--|-------------------------|-------------------------|-----------------------|------------------------|-----|----|-------------------------|--------|---|----|--------------|---|----|----------|----|---------|------------------------|---|-------|-------------------|---|------|---------|--|-----|------|---------|---|------|-----------------------|-----|----|-----------------------|-------|---|------|------------|--|------|----------------|-----|------|---------------|--|-----|----|------|-----------|-----|-----------|-----|-----|-----|----|----|----|--|------|---------|--|-----|----|------|---------|---|------|-----------------------|--|----|--------|---|------|-----------------------|--|-----|----|---------|------------|---|------|---------------|--|-----|----|----|----|-----|------|---------------|--|-----|----|------|------------------------|---|------|-----------------------|--|------|----|------|------------------|-----|------|-----------------------|--|------|----|---------|-----------|-----|------|-----------------------|--|------|----|----------------------|-------------------------|-----|----|-----------------------|-----|--|--|
| 女川原子力発電所2号炉 SA設備基準適合性一覧表 (可搬型) |  |                         |                         |                       |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">設計項目</th> <th>可搬型設備</th> <th>規格化区分</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第1項</td> <td rowspan="10">設計</td> <td>設置・配置・互角 / 屋内外の区分 / 防振機</td> <td>その他の屋内</td> <td>C</td> </tr> <tr> <td>設置</td> <td>(長尺に機能を見解する)</td> <td>-</td> </tr> <tr> <td>高さ</td> <td>高さを見解しない</td> <td>取替</td> </tr> <tr> <td>地盤からの影響</td> <td>(周辺地盤等から影響により機能を見解しない)</td> <td>-</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁波により機能が見解されない)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>図-3 配置図</td> <td></td> </tr> <tr> <td rowspan="2">第2項</td> <td rowspan="2">設置場所</td> <td>中央制御室隣接</td> <td>A</td> </tr> <tr> <td>関連資料</td> <td>図-3 配置図、図-9 可搬型設備について</td> </tr> <tr> <td rowspan="10">第3項</td> <td rowspan="10">構造</td> <td>試験・検査 (健全性、系統構造・高圧入力)</td> <td>試験制設計</td> <td>K</td> </tr> <tr> <td>関連資料</td> <td>図-3 試験及び検査</td> <td></td> </tr> <tr> <td>試験し性</td> <td>本来の用途として使用一切不要</td> <td>B.b</td> </tr> <tr> <td>関連資料</td> <td>図-9 可搬型設備について</td> <td></td> </tr> <tr> <td rowspan="2">第4項</td> <td rowspan="2">取替</td> <td>取替設計</td> <td>適宜に取替又は分解</td> <td>A.b</td> </tr> <tr> <td>その他 (取替例)</td> <td>取替例</td> <td>取替例</td> </tr> <tr> <td rowspan="2">第5項</td> <td rowspan="2">取替</td> <td>取替</td> <td>取替</td> <td></td> </tr> <tr> <td>関連資料</td> <td>図-3 配置図</td> <td></td> </tr> <tr> <td rowspan="10">第6項</td> <td rowspan="10">取替</td> <td>設置場所</td> <td>中央制御室隣接</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>図-3 配置図、図-9 可搬型設備について</td> <td></td> </tr> <tr> <td>取替</td> <td>その他の設備</td> <td>C</td> </tr> <tr> <td>関連資料</td> <td>図-3 配置図、図-9 可搬型設備について</td> <td></td> </tr> <tr> <td rowspan="2">第7項</td> <td rowspan="2">取替</td> <td>可搬型Aの接続</td> <td>図-3、図-9 接続</td> <td>A</td> </tr> <tr> <td>関連資料</td> <td>図-9 可搬型設備について</td> <td></td> </tr> <tr> <td rowspan="2">第8項</td> <td rowspan="2">取替</td> <td>取替</td> <td>取替</td> <td>取替例</td> </tr> <tr> <td>関連資料</td> <td>図-9 可搬型設備について</td> <td></td> </tr> <tr> <td rowspan="2">第9項</td> <td rowspan="2">取替</td> <td>設置場所</td> <td>(取替対象の高くなるおそれのない場所を優先)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>図-3 配置図、図-9 可搬型設備について</td> <td></td> </tr> <tr> <td rowspan="2">第10項</td> <td rowspan="2">取替</td> <td>設置場所</td> <td>屋内 (非重要部の考慮対象あり)</td> <td>A.a</td> </tr> <tr> <td>関連資料</td> <td>図-3 配置図、図-9 可搬型設備について</td> <td></td> </tr> <tr> <td rowspan="2">第11項</td> <td rowspan="2">取替</td> <td>アコモドメント</td> <td>(アコモドメント)</td> <td>取替例</td> </tr> <tr> <td>関連資料</td> <td>図-3 配置図、図-9 可搬型設備について</td> <td></td> </tr> <tr> <td rowspan="2">第12項</td> <td rowspan="2">取替</td> <td>建設条件、自然現象、人為事象、盗水、火災</td> <td>図3詳細・図表 (代替防振設計あり) → 屋内</td> <td>A.a</td> </tr> <tr> <td>取替</td> <td>図-3 配置図、図-9 可搬型設備について</td> <td>取替例</td> </tr> </tbody> </table> | 設計項目                    |                         | 可搬型設備                 | 規格化区分                  | 第1項 | 設計 | 設置・配置・互角 / 屋内外の区分 / 防振機 | その他の屋内 | C | 設置 | (長尺に機能を見解する) | - | 高さ | 高さを見解しない | 取替 | 地盤からの影響 | (周辺地盤等から影響により機能を見解しない) | - | 電磁的障害 | (電磁波により機能が見解されない) | - | 関連資料 | 図-3 配置図 |  | 第2項 | 設置場所 | 中央制御室隣接 | A | 関連資料 | 図-3 配置図、図-9 可搬型設備について | 第3項 | 構造 | 試験・検査 (健全性、系統構造・高圧入力) | 試験制設計 | K | 関連資料 | 図-3 試験及び検査 |  | 試験し性 | 本来の用途として使用一切不要 | B.b | 関連資料 | 図-9 可搬型設備について |  | 第4項 | 取替 | 取替設計 | 適宜に取替又は分解 | A.b | その他 (取替例) | 取替例 | 取替例 | 第5項 | 取替 | 取替 | 取替 |  | 関連資料 | 図-3 配置図 |  | 第6項 | 取替 | 設置場所 | 中央制御室隣接 | B | 関連資料 | 図-3 配置図、図-9 可搬型設備について |  | 取替 | その他の設備 | C | 関連資料 | 図-3 配置図、図-9 可搬型設備について |  | 第7項 | 取替 | 可搬型Aの接続 | 図-3、図-9 接続 | A | 関連資料 | 図-9 可搬型設備について |  | 第8項 | 取替 | 取替 | 取替 | 取替例 | 関連資料 | 図-9 可搬型設備について |  | 第9項 | 取替 | 設置場所 | (取替対象の高くなるおそれのない場所を優先) | - | 関連資料 | 図-3 配置図、図-9 可搬型設備について |  | 第10項 | 取替 | 設置場所 | 屋内 (非重要部の考慮対象あり) | A.a | 関連資料 | 図-3 配置図、図-9 可搬型設備について |  | 第11項 | 取替 | アコモドメント | (アコモドメント) | 取替例 | 関連資料 | 図-3 配置図、図-9 可搬型設備について |  | 第12項 | 取替 | 建設条件、自然現象、人為事象、盗水、火災 | 図3詳細・図表 (代替防振設計あり) → 屋内 | A.a | 取替 | 図-3 配置図、図-9 可搬型設備について | 取替例 |  |  |
| 設計項目                           |  | 可搬型設備                   | 規格化区分                   |                       |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
| 第1項                            | 設計   | 設置・配置・互角 / 屋内外の区分 / 防振機 | その他の屋内                  | C                     |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 設置                      | (長尺に機能を見解する)            | -                     |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 高さ                      | 高さを見解しない                | 取替                    |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 地盤からの影響                 | (周辺地盤等から影響により機能を見解しない)  | -                     |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 電磁的障害                   | (電磁波により機能が見解されない)       | -                     |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 関連資料                    | 図-3 配置図                 |                       |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 第2項                     | 設置場所                    | 中央制御室隣接               | A                      |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  |                         |                         | 関連資料                  | 図-3 配置図、図-9 可搬型設備について  |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 第3項                     | 構造                      | 試験・検査 (健全性、系統構造・高圧入力) | 試験制設計                  | K   |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  |                         |                         | 関連資料                  | 図-3 試験及び検査             |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
| 試験し性                           | 本来の用途として使用一切不要   |                         |                         | B.b                   |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
| 関連資料                           | 図-9 可搬型設備について  |                         |                         |                       |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
| 第4項                            | 取替   |                         |                         | 取替設計                  | 適宜に取替又は分解              | A.b |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  |                         |                         | その他 (取替例)             | 取替例                    | 取替例 |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
| 第5項                            | 取替   |                         |                         | 取替                    | 取替                     |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  |                         |                         | 関連資料                  | 図-3 配置図                |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
| 第6項                            | 取替   |                         |                         | 設置場所                  | 中央制御室隣接                | B   |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  |                         |                         | 関連資料                  | 図-3 配置図、図-9 可搬型設備について  |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 取替                      | その他の設備                  | C                     |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 関連資料                    | 図-3 配置図、図-9 可搬型設備について   |                       |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 第7項                     | 取替                      | 可搬型Aの接続               | 図-3、図-9 接続             | A   |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  |                         |                         | 関連資料                  | 図-9 可搬型設備について          |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 第8項                     | 取替                      | 取替                    | 取替                     | 取替例 |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  |                         |                         | 関連資料                  | 図-9 可搬型設備について          |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 第9項                     | 取替                      | 設置場所                  | (取替対象の高くなるおそれのない場所を優先) | -   |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  |                         |                         | 関連資料                  | 図-3 配置図、図-9 可搬型設備について  |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
| 第10項                           | 取替   | 設置場所                    | 屋内 (非重要部の考慮対象あり)        | A.a                   |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 関連資料                    | 図-3 配置図、図-9 可搬型設備について   |                       |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
| 第11項                           | 取替   | アコモドメント                 | (アコモドメント)               | 取替例                   |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 関連資料                    | 図-3 配置図、図-9 可搬型設備について   |                       |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
| 第12項                           | 取替   | 建設条件、自然現象、人為事象、盗水、火災    | 図3詳細・図表 (代替防振設計あり) → 屋内 | A.a                   |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |
|                                |  | 取替                      | 図-3 配置図、図-9 可搬型設備について   | 取替例                   |                        |     |    |                         |        |   |    |              |   |    |          |    |         |                        |   |       |                   |   |      |         |  |     |      |         |   |      |                       |     |    |                       |       |   |      |            |  |      |                |     |      |               |  |     |    |      |           |     |           |     |     |     |    |    |    |  |      |         |  |     |    |      |         |   |      |                       |  |    |        |   |      |                       |  |     |    |         |            |   |      |               |  |     |    |    |    |     |      |               |  |     |    |      |                        |   |      |                       |  |      |    |      |                  |     |      |                       |  |      |    |         |           |     |      |                       |  |      |    |                      |                         |     |    |                       |     |  |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                    | 相違理由 |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|--------------|---|----------------------------|------|----------|----------|------|------|--------------------|---------|---|----|--------------|---|----|----------|-----|----------|----------------------------|---|-------|-------------------|---|------|----------|---|------|-----|------|-----|------|---|---|----------------------|--------|---|------|-------------|---|------|------|----------------|----|------|----------|---|----|-----|----|-----------|-----|-----|------|------|---|---|------|------|-----|------|---|---|------|---|---|------|------|--------------------------|---|------|---|---|-------|-----------|---|------|------|---|---|----------------------|------------------------|----|---------|---------------|-----|------|---------------------|---|--|--|
|              | 女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)   |                            |      |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">項目名・計装設備</th> <th style="width: 75%;">BWR2号炉設備</th> <th style="width: 20%;">相違理由</th> </tr> </thead> <tbody> <tr> <td rowspan="5" style="text-align: center; vertical-align: middle;">第1号機</td> <td>環境条件 / 燃料の天候 / 放射線</td> <td>その他の構内内</td> <td>C</td> </tr> <tr> <td>構造</td> <td>(官製に機部と兼用する)</td> <td>—</td> </tr> <tr> <td>指針</td> <td>指針を逸脱しない</td> <td>対象外</td> </tr> <tr> <td>他設備からの影響</td> <td>(別機設備等からの影響により機能を失うおそれがない)</td> <td>—</td> </tr> <tr> <td>電圧の降下</td> <td>(電圧低下により機能が低下しない)</td> <td>—</td> </tr> <tr> <td>関連資料</td> <td>20-1 配置図</td> <td>—</td> </tr> <tr> <td rowspan="4" style="text-align: center; vertical-align: middle;">第2号機</td> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>—</td> <td>—</td> </tr> <tr> <td>試験・検査 (検査性、承認構成・再入力)</td> <td>計装制御設備</td> <td>C</td> </tr> <tr> <td>関連資料</td> <td>20-2 試験及び検査</td> <td>—</td> </tr> <tr> <td rowspan="4" style="text-align: center; vertical-align: middle;">第3号機</td> <td>設置条件</td> <td>本来の用途として使用一切不要</td> <td>B+</td> </tr> <tr> <td>関連資料</td> <td>20-1 系統図</td> <td>—</td> </tr> <tr> <td>電圧</td> <td>系統図</td> <td>A+</td> </tr> <tr> <td>その他 (風動物)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td rowspan="4" style="text-align: center; vertical-align: middle;">第4号機</td> <td>関連資料</td> <td>—</td> <td>—</td> </tr> <tr> <td>設置場所</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>—</td> <td>—</td> </tr> <tr> <td>設置場所</td> <td>—</td> <td>—</td> </tr> <tr> <td rowspan="3" style="text-align: center; vertical-align: middle;">第5号機</td> <td>設置場所</td> <td>他人車道第一の対称を本来の目的として設置するのみ</td> <td>A</td> </tr> <tr> <td>関連資料</td> <td>—</td> <td>—</td> </tr> <tr> <td>互阻の禁止</td> <td>(互阻しない設備)</td> <td>—</td> </tr> <tr> <td rowspan="4" style="text-align: center; vertical-align: middle;">第6号機</td> <td>関連資料</td> <td>—</td> <td>—</td> </tr> <tr> <td>環境条件、自然現象、人為事故、嵐波、水災</td> <td>既設設備-対象 (汽機対象設備あり) 一層内</td> <td>A+</td> </tr> <tr> <td>干渉-1系設備</td> <td>対象外 (干渉-1系なし)</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>20-1 系統図参照、20-2 配置図</td> <td>—</td> </tr> </tbody> </table> |                            |      | 項目名・計装設備 | BWR2号炉設備 | 相違理由 | 第1号機 | 環境条件 / 燃料の天候 / 放射線 | その他の構内内 | C | 構造 | (官製に機部と兼用する) | — | 指針 | 指針を逸脱しない | 対象外 | 他設備からの影響 | (別機設備等からの影響により機能を失うおそれがない) | — | 電圧の降下 | (電圧低下により機能が低下しない) | — | 関連資料 | 20-1 配置図 | — | 第2号機 | 操作性 | 操作不要 | 対象外 | 関連資料 | — | — | 試験・検査 (検査性、承認構成・再入力) | 計装制御設備 | C | 関連資料 | 20-2 試験及び検査 | — | 第3号機 | 設置条件 | 本来の用途として使用一切不要 | B+ | 関連資料 | 20-1 系統図 | — | 電圧 | 系統図 | A+ | その他 (風動物) | 対象外 | 対象外 | 第4号機 | 関連資料 | — | — | 設置場所 | 操作不要 | 対象外 | 関連資料 | — | — | 設置場所 | — | — | 第5号機 | 設置場所 | 他人車道第一の対称を本来の目的として設置するのみ | A | 関連資料 | — | — | 互阻の禁止 | (互阻しない設備) | — | 第6号機 | 関連資料 | — | — | 環境条件、自然現象、人為事故、嵐波、水災 | 既設設備-対象 (汽機対象設備あり) 一層内 | A+ | 干渉-1系設備 | 対象外 (干渉-1系なし) | 対象外 | 関連資料 | 20-1 系統図参照、20-2 配置図 | — |  |  |
| 項目名・計装設備     | BWR2号炉設備  | 相違理由                       |      |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
| 第1号機         | 環境条件 / 燃料の天候 / 放射線  | その他の構内内                    | C    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 構造  | (官製に機部と兼用する)               | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 指針  | 指針を逸脱しない                   | 対象外  |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 他設備からの影響  | (別機設備等からの影響により機能を失うおそれがない) | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 電圧の降下   | (電圧低下により機能が低下しない)          | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
| 関連資料         | 20-1 配置図  | —                          |      |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
| 第2号機         | 操作性   | 操作不要                       | 対象外  |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 関連資料  | —                          | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 試験・検査 (検査性、承認構成・再入力)  | 計装制御設備                     | C    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 関連資料  | 20-2 試験及び検査                | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
| 第3号機         | 設置条件  | 本来の用途として使用一切不要             | B+   |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 関連資料  | 20-1 系統図                   | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 電圧  | 系統図                        | A+   |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | その他 (風動物)   | 対象外                        | 対象外  |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
| 第4号機         | 関連資料  | —                          | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 設置場所  | 操作不要                       | 対象外  |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 関連資料  | —                          | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 設置場所  | —                          | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
| 第5号機         | 設置場所  | 他人車道第一の対称を本来の目的として設置するのみ   | A    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 関連資料  | —                          | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 互阻の禁止   | (互阻しない設備)                  | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
| 第6号機         | 関連資料  | —                          | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 環境条件、自然現象、人為事故、嵐波、水災  | 既設設備-対象 (汽機対象設備あり) 一層内     | A+   |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 干渉-1系設備   | 対象外 (干渉-1系なし)              | 対象外  |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |
|              | 関連資料  | 20-1 系統図参照、20-2 配置図        | —    |          |          |      |      |                    |         |   |    |              |   |    |          |     |          |                            |   |       |                   |   |      |          |   |      |     |      |     |      |   |   |                      |        |   |      |             |   |      |      |                |    |      |          |   |    |     |    |           |     |     |      |      |   |   |      |      |     |      |   |   |      |   |   |      |      |                          |   |      |   |   |       |           |   |      |      |   |   |                      |                        |    |         |               |     |      |                     |   |  |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                   | 相違理由        |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|------------|--|---------------------------|-------------|-------|-----|--------------|---------|---|----|--------------|---|----|----------|-----|---------|---------------------------|---|-------|------------------|---|------|----------|--|-----|------|-----|------|---|--|-----|-----------------------|--------|---|------|-------------|--|-----|------|------------------|----|------|----------|--|-----|------|-----|----|-----------|-----|-----|------|---|--|-----|------|------|-----|------|---|--|-----|-----------|---------------------------|---|------|---|--|-----|-------|-----------|---|------|---|--|-----|------|------------------------|----|-----|----------------|-----|------|----------------------|--|--|--|
|            | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" data-bbox="672 167 1223 794"> <thead> <tr> <th>系統名:計装設備</th> <th>*2号炉専用電圧</th> <th>警戒化区分</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第1項</td> <td>環境・保安・圧力・放射線</td> <td>その他の領域内</td> <td>C</td> </tr> <tr> <td>負重</td> <td>(有流に機能を発揮する)</td> <td>-</td> </tr> <tr> <td>海水</td> <td>海水を過水しない</td> <td>対象外</td> </tr> <tr> <td>施設中心の地震</td> <td>(周辺施設等から影響により機能を失うおそれがない)</td> <td>-</td> </tr> <tr> <td>電網の障害</td> <td>(電網により機能が損なわれない)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>00-2 配線図</td> <td></td> </tr> <tr> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第3項</td> <td>試験・検査 (検査性、事故検出・外部入力)</td> <td>計測制御設備</td> <td>K</td> </tr> <tr> <td>関連資料</td> <td>00-2 試験及び検査</td> <td></td> </tr> <tr> <td>第4項</td> <td>保護手段</td> <td>本装置の用途として使用し得る状態</td> <td>第5</td> </tr> <tr> <td>関連資料</td> <td>00-4 系統図</td> <td></td> </tr> <tr> <td rowspan="3">第5項</td> <td>遮断装置</td> <td>その他</td> <td>Aa</td> </tr> <tr> <td>その他 (観測物)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td>第6項</td> <td>計量場所</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第1項</td> <td>事故シナリオの発生</td> <td>重大事故等への発生を本装置の目的として設置するもの</td> <td>A</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td>第2項</td> <td>共用の禁止</td> <td>(共用しない設備)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="3">第5項</td> <td>自然現象</td> <td>防犯設備・対象 (計装制御設備あり) 一屋内</td> <td>Aa</td> </tr> <tr> <td>放射線</td> <td>放射線 (中性子) 透過なし</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>00-2 事故検出図, 00-3 配線図</td> <td></td> </tr> </tbody> </table> | 系統名:計装設備                  | *2号炉専用電圧    | 警戒化区分 | 第1項 | 環境・保安・圧力・放射線 | その他の領域内 | C | 負重 | (有流に機能を発揮する) | - | 海水 | 海水を過水しない | 対象外 | 施設中心の地震 | (周辺施設等から影響により機能を失うおそれがない) | - | 電網の障害 | (電網により機能が損なわれない) | - | 関連資料 | 00-2 配線図 |  | 操作性 | 操作不要 | 対象外 | 関連資料 | - |  | 第3項 | 試験・検査 (検査性、事故検出・外部入力) | 計測制御設備 | K | 関連資料 | 00-2 試験及び検査 |  | 第4項 | 保護手段 | 本装置の用途として使用し得る状態 | 第5 | 関連資料 | 00-4 系統図 |  | 第5項 | 遮断装置 | その他 | Aa | その他 (観測物) | 対象外 | 対象外 | 関連資料 | - |  | 第6項 | 計量場所 | 操作不要 | 対象外 | 関連資料 | - |  | 第1項 | 事故シナリオの発生 | 重大事故等への発生を本装置の目的として設置するもの | A | 関連資料 | - |  | 第2項 | 共用の禁止 | (共用しない設備) | - | 関連資料 | - |  | 第5項 | 自然現象 | 防犯設備・対象 (計装制御設備あり) 一屋内 | Aa | 放射線 | 放射線 (中性子) 透過なし | 対象外 | 関連資料 | 00-2 事故検出図, 00-3 配線図 |  |  |  |
| 系統名:計装設備   | *2号炉専用電圧   | 警戒化区分                     |             |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
| 第1項        | 環境・保安・圧力・放射線   | その他の領域内                   | C           |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 負重   | (有流に機能を発揮する)              | -           |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 海水   | 海水を過水しない                  | 対象外         |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 施設中心の地震  | (周辺施設等から影響により機能を失うおそれがない) | -           |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 電網の障害  | (電網により機能が損なわれない)          | -           |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 関連資料   | 00-2 配線図                  |             |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 操作性  | 操作不要                      | 対象外         |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 関連資料   | -                         |             |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 第3項  | 試験・検査 (検査性、事故検出・外部入力)     | 計測制御設備      | K     |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            |  | 関連資料                      | 00-2 試験及び検査 |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
| 第4項        | 保護手段   | 本装置の用途として使用し得る状態          | 第5          |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
| 関連資料       | 00-4 系統図   |                           |             |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
| 第5項        | 遮断装置   | その他                       | Aa          |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | その他 (観測物)  | 対象外                       | 対象外         |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 関連資料   | -                         |             |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
| 第6項        | 計量場所   | 操作不要                      | 対象外         |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
| 関連資料       | -  |                           |             |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
| 第1項        | 事故シナリオの発生  | 重大事故等への発生を本装置の目的として設置するもの | A           |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 関連資料   | -                         |             |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
| 第2項        | 共用の禁止  | (共用しない設備)                 | -           |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
| 関連資料       | -  |                           |             |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
| 第5項        | 自然現象   | 防犯設備・対象 (計装制御設備あり) 一屋内    | Aa          |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 放射線  | 放射線 (中性子) 透過なし            | 対象外         |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |
|            | 関連資料   | 00-2 事故検出図, 00-3 配線図      |             |       |     |              |         |   |    |              |   |    |          |     |         |                           |   |       |                  |   |      |          |  |     |      |     |      |   |  |     |                       |        |   |      |             |  |     |      |                  |    |      |          |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |           |                           |   |      |   |  |     |       |           |   |      |   |  |     |      |                        |    |     |                |     |      |                      |  |  |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                    | 相違理由  |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|--------------|---|----------------------------|-------|--------|-------|-----|------------------------|---------|---|----|---------------|---|----|----------|-----|----------|----------------------------|---|-------|------------------|---|------|---------|--|-----|-----|------|-----|------|---|--|-----|--------------------------|--------|---|------|------------|--|------|----------------|----|-----|------|---------|--|------|-------------|----|-----|----------|-----|-----|------|---|--|-----|------|------|-----|------|---|--|-----|---------|------------------------|---|------|---|--|-----|-------|-----------|---|------|---|--|-----|--------------------------------|--------------------------|----|---------------|---------------|-----|------|-------------------|--|--|--|
|              | <p style="text-align: center;">女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">設備名・計装設備</th> <th>※取得機電図</th> <th>規定化状況</th> </tr> </thead> <tbody> <tr> <td rowspan="6" style="writing-mode: vertical-rl; text-orientation: upright;">第1項</td> <td>環境・湿度・圧力<br/>ノイズの試験/計測値</td> <td>その他の機電図</td> <td>C</td> </tr> <tr> <td>質量</td> <td>(圧力に機電図を参照する)</td> <td>-</td> </tr> <tr> <td>漏水</td> <td>漏水を遮断しない</td> <td>対象外</td> </tr> <tr> <td>放射線からの影響</td> <td>(放射線計測等からの影響等により機電図を遮断しない)</td> <td>-</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁波により機電図が動かない)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>図-2 配線図</td> <td></td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第2項</td> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="3" style="writing-mode: vertical-rl; text-orientation: upright;">第3項</td> <td>試験・検査<br/>(検査性、系統構成・再投入力)</td> <td>計装関係設備</td> <td>K</td> </tr> <tr> <td>関連資料</td> <td>図-5 試験及び検査</td> <td></td> </tr> <tr> <td>試験仕様</td> <td>本機の調達として取得一切不要</td> <td>Bb</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第4項</td> <td>関連資料</td> <td>図-4 系統図</td> <td></td> </tr> <tr> <td>表示設計</td> <td>監視器と同様の表示構成</td> <td>Aa</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第5項</td> <td>その他(機電図)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第6項</td> <td>試験仕様</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第7項</td> <td>要設投入の容量</td> <td>設計基準対象施設の系統及び機器の容量等が十分</td> <td>H</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第8項</td> <td>運用の停止</td> <td>(利用しない設備)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="3" style="writing-mode: vertical-rl; text-orientation: upright;">第9項</td> <td>共通<br/>環境条件、自然現象、人為事<br/>故、漏洩、火災</td> <td>計装設備-対象 (計装対象機電図あり) - 機内</td> <td>Aa</td> </tr> <tr> <td>共通<br/>共通-1系機電</td> <td>対象外 (共通-1系なし)</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>図-2 系統結線図、図-3 配線図</td> <td></td> </tr> </tbody> </table> | 設備名・計装設備                   |       | ※取得機電図 | 規定化状況 | 第1項 | 環境・湿度・圧力<br>ノイズの試験/計測値 | その他の機電図 | C | 質量 | (圧力に機電図を参照する) | - | 漏水 | 漏水を遮断しない | 対象外 | 放射線からの影響 | (放射線計測等からの影響等により機電図を遮断しない) | - | 電磁的障害 | (電磁波により機電図が動かない) | - | 関連資料 | 図-2 配線図 |  | 第2項 | 操作性 | 操作不要 | 対象外 | 関連資料 | - |  | 第3項 | 試験・検査<br>(検査性、系統構成・再投入力) | 計装関係設備 | K | 関連資料 | 図-5 試験及び検査 |  | 試験仕様 | 本機の調達として取得一切不要 | Bb | 第4項 | 関連資料 | 図-4 系統図 |  | 表示設計 | 監視器と同様の表示構成 | Aa | 第5項 | その他(機電図) | 対象外 | 対象外 | 関連資料 | - |  | 第6項 | 試験仕様 | 操作不要 | 対象外 | 関連資料 | - |  | 第7項 | 要設投入の容量 | 設計基準対象施設の系統及び機器の容量等が十分 | H | 関連資料 | - |  | 第8項 | 運用の停止 | (利用しない設備) | - | 関連資料 | - |  | 第9項 | 共通<br>環境条件、自然現象、人為事<br>故、漏洩、火災 | 計装設備-対象 (計装対象機電図あり) - 機内 | Aa | 共通<br>共通-1系機電 | 対象外 (共通-1系なし) | 対象外 | 関連資料 | 図-2 系統結線図、図-3 配線図 |  |  |  |
| 設備名・計装設備     |   | ※取得機電図                     | 規定化状況 |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
| 第1項          | 環境・湿度・圧力<br>ノイズの試験/計測値  | その他の機電図                    | C     |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 質量  | (圧力に機電図を参照する)              | -     |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 漏水  | 漏水を遮断しない                   | 対象外   |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 放射線からの影響  | (放射線計測等からの影響等により機電図を遮断しない) | -     |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 電磁的障害   | (電磁波により機電図が動かない)           | -     |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 関連資料  | 図-2 配線図                    |       |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
| 第2項          | 操作性   | 操作不要                       | 対象外   |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 関連資料  | -                          |       |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
| 第3項          | 試験・検査<br>(検査性、系統構成・再投入力)  | 計装関係設備                     | K     |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 関連資料  | 図-5 試験及び検査                 |       |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 試験仕様  | 本機の調達として取得一切不要             | Bb    |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
| 第4項          | 関連資料  | 図-4 系統図                    |       |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 表示設計  | 監視器と同様の表示構成                | Aa    |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
| 第5項          | その他(機電図)  | 対象外                        | 対象外   |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 関連資料  | -                          |       |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
| 第6項          | 試験仕様  | 操作不要                       | 対象外   |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 関連資料  | -                          |       |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
| 第7項          | 要設投入の容量   | 設計基準対象施設の系統及び機器の容量等が十分     | H     |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 関連資料  | -                          |       |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
| 第8項          | 運用の停止   | (利用しない設備)                  | -     |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 関連資料  | -                          |       |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
| 第9項          | 共通<br>環境条件、自然現象、人為事<br>故、漏洩、火災  | 計装設備-対象 (計装対象機電図あり) - 機内   | Aa    |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 共通<br>共通-1系機電   | 対象外 (共通-1系なし)              | 対象外   |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |
|              | 関連資料  | 図-2 系統結線図、図-3 配線図          |       |        |       |     |                        |         |   |    |               |   |    |          |     |          |                            |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |      |                |    |     |      |         |  |      |             |    |     |          |     |     |      |   |  |     |      |      |     |      |   |  |     |         |                        |   |      |   |  |     |       |           |   |      |   |  |     |                                |                          |    |               |               |     |      |                   |  |  |  |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                     | 相違理由       |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|--------------|---|-----------------------------|------------|---------|------|-----|---------------------------------|---------|---|----|--------------|---|----|---------|-----|----------|-----------------------------|---|-------|------------------|---|------|---------|--|-----|-----|------|-----|------|---|--|-----|--------------------------|--------|---|------|------------|--|-----|------|----------------|----|------|---------|--|-----|-------------------|-------------|----|------|---|--|------|------|-----|-----|------|---|--|---------|------------------------|---|-----|------|---|--|-------|-----------|---|-----|------|---|--|--------------------------|------------------------|----|-----|------|--------------|-----|------|-------------------|--|--|--|
|              | <p style="text-align: center;">女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">第0条 計装設備</th> <th>※20号機電圧</th> <th>類型記号</th> </tr> </thead> <tbody> <tr> <td rowspan="10" style="writing-mode: vertical-rl; text-orientation: upright;">第1項</td> <td>環境条件<br/>(震度・風速・圧力 / 屋内外の天候・放射線)</td> <td>その他の種別内</td> <td>C</td> </tr> <tr> <td>高度</td> <td>(有線に機能を実現する)</td> <td>—</td> </tr> <tr> <td>機室</td> <td>機室を過ぎない</td> <td>対象内</td> </tr> <tr> <td>他設備からの影響</td> <td>(開閉機動作からの悪影響により機能を失うおそれがない)</td> <td>—</td> </tr> <tr> <td>電磁的妨害</td> <td>(電磁波により機能が損なわれる)</td> <td>—</td> </tr> <tr> <td>関連資料</td> <td>図-1 配線図</td> <td></td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第2項</td> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>—</td> <td></td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第3項</td> <td>試験・検査<br/>(検査性、事故検出・劣化入力)</td> <td>計装制御設備</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>図-2 試験及び検査</td> <td></td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第4項</td> <td>設置形態</td> <td>本来の用途として使用一切せず</td> <td>Ba</td> </tr> <tr> <td>関連資料</td> <td>図-4 系統図</td> <td></td> </tr> <tr> <td rowspan="3" style="writing-mode: vertical-rl; text-orientation: upright;">第5項</td> <td>悪影響<br/>(その他(燃費物))</td> <td>他設備上同様の対策実施</td> <td>Aa</td> </tr> <tr> <td>関連資料</td> <td>—</td> <td></td> </tr> <tr> <td>設置場所</td> <td>操作不要</td> <td>対象内</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第6項</td> <td>関連資料</td> <td>—</td> <td></td> </tr> <tr> <td>保守点検の容易</td> <td>設計基準対象機器の点検及び調整の容易等が十分</td> <td>B</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第7項</td> <td>関連資料</td> <td>—</td> <td></td> </tr> <tr> <td>異常の発生</td> <td>(発生しない設備)</td> <td>—</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第8項</td> <td>関連資料</td> <td>—</td> <td></td> </tr> <tr> <td>環境条件、自然現象、人為事<br/>故、雷害、火災</td> <td>防犯設備-対象 (代替対策設備あり) 一層内</td> <td>Aa</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: upright;">第9項</td> <td>予備電源</td> <td>対象外 (予備電源なし)</td> <td>対象内</td> </tr> <tr> <td>関連資料</td> <td>図-2 系統図参照、図-3 配線図</td> <td></td> </tr> </tbody> </table> | 第0条 計装設備                    |            | ※20号機電圧 | 類型記号 | 第1項 | 環境条件<br>(震度・風速・圧力 / 屋内外の天候・放射線) | その他の種別内 | C | 高度 | (有線に機能を実現する) | — | 機室 | 機室を過ぎない | 対象内 | 他設備からの影響 | (開閉機動作からの悪影響により機能を失うおそれがない) | — | 電磁的妨害 | (電磁波により機能が損なわれる) | — | 関連資料 | 図-1 配線図 |  | 第2項 | 操作性 | 操作不要 | 対象外 | 関連資料 | — |  | 第3項 | 試験・検査<br>(検査性、事故検出・劣化入力) | 計装制御設備 | B | 関連資料 | 図-2 試験及び検査 |  | 第4項 | 設置形態 | 本来の用途として使用一切せず | Ba | 関連資料 | 図-4 系統図 |  | 第5項 | 悪影響<br>(その他(燃費物)) | 他設備上同様の対策実施 | Aa | 関連資料 | — |  | 設置場所 | 操作不要 | 対象内 | 第6項 | 関連資料 | — |  | 保守点検の容易 | 設計基準対象機器の点検及び調整の容易等が十分 | B | 第7項 | 関連資料 | — |  | 異常の発生 | (発生しない設備) | — | 第8項 | 関連資料 | — |  | 環境条件、自然現象、人為事<br>故、雷害、火災 | 防犯設備-対象 (代替対策設備あり) 一層内 | Aa | 第9項 | 予備電源 | 対象外 (予備電源なし) | 対象内 | 関連資料 | 図-2 系統図参照、図-3 配線図 |  |  |  |
| 第0条 計装設備     |   | ※20号機電圧                     | 類型記号       |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
| 第1項          | 環境条件<br>(震度・風速・圧力 / 屋内外の天候・放射線)   | その他の種別内                     | C          |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 高度  | (有線に機能を実現する)                | —          |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 機室  | 機室を過ぎない                     | 対象内        |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 他設備からの影響  | (開閉機動作からの悪影響により機能を失うおそれがない) | —          |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 電磁的妨害   | (電磁波により機能が損なわれる)            | —          |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 関連資料  | 図-1 配線図                     |            |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 第2項   | 操作性                         | 操作不要       | 対象外     |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              |   | 関連資料                        | —          |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 第3項   | 試験・検査<br>(検査性、事故検出・劣化入力)    | 計装制御設備     | B       |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              |   | 関連資料                        | 図-2 試験及び検査 |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
| 第4項          | 設置形態  | 本来の用途として使用一切せず              | Ba         |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 関連資料  | 図-4 系統図                     |            |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
| 第5項          | 悪影響<br>(その他(燃費物))   | 他設備上同様の対策実施                 | Aa         |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 関連資料  | —                           |            |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 設置場所  | 操作不要                        | 対象内        |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
| 第6項          | 関連資料  | —                           |            |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 保守点検の容易   | 設計基準対象機器の点検及び調整の容易等が十分      | B          |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
| 第7項          | 関連資料  | —                           |            |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 異常の発生   | (発生しない設備)                   | —          |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
| 第8項          | 関連資料  | —                           |            |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 環境条件、自然現象、人為事<br>故、雷害、火災  | 防犯設備-対象 (代替対策設備あり) 一層内      | Aa         |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
| 第9項          | 予備電源  | 対象外 (予備電源なし)                | 対象内        |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |
|              | 関連資料  | 図-2 系統図参照、図-3 配線図           |            |         |      |     |                                 |         |   |    |              |   |    |         |     |          |                             |   |       |                  |   |      |         |  |     |     |      |     |      |   |  |     |                          |        |   |      |            |  |     |      |                |    |      |         |  |     |                   |             |    |      |   |  |      |      |     |     |      |   |  |         |                        |   |     |      |   |  |       |           |   |     |      |   |  |                          |                        |    |     |      |              |     |      |                   |  |  |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                | 相違理由                      |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|------------|---|------------------------|---------------------------|---------|-------|-----|-----|----------------------|---------|---|----|--------------|---|----|----------|-----|----------|---------------------------|---|-------|-------------------|---|------|---------|--|-----|-----|------|-----|------|---|--|-----|------------------------|--------|---|------|------------|--|-----|------|-----------------|----|------|---------|--|-----|------|-------------|----|----------|-----|-----|------|---|--|-----|------|------|-----|------|---|--|-----|------------|------------------------|---|------|---|--|-------|-----------|---|-----|-----|----------------------|---------------------|-----|---------|---------------|-----|------|-----------------|--|--|--|--|
|            | <p>女川原子力発電所2号炉 SA基準適合性一覧表 (常設)</p> <table border="1"> <thead> <tr> <th colspan="2">項目名: 計装設備</th> <th>4-2項目番号</th> <th>数量化区分</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第1編</td> <td rowspan="6">第1章</td> <td>環境・気候・圧力 / 異常の検出/計測機</td> <td>その他の建屋内</td> <td>C</td> </tr> <tr> <td>前蓋</td> <td>(有蓋に機能を発揮する)</td> <td>-</td> </tr> <tr> <td>漏れ</td> <td>海水不通水なし)</td> <td>対象外</td> </tr> <tr> <td>他設備からの影響</td> <td>(他設備等からの影響により機能を失うおそれがない)</td> <td>-</td> </tr> <tr> <td>電線経路表</td> <td>(電線束により機能が損なわれない)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>図-3 配線図</td> <td></td> </tr> <tr> <td rowspan="2">第2章</td> <td>操作性</td> <td>操作手要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第3章</td> <td>試験・検査 (構造性、信頼性確保-外部入力)</td> <td>計測制御設備</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>図-5 試験及び検査</td> <td></td> </tr> <tr> <td rowspan="2">第4章</td> <td>切替処理</td> <td>本系の用途として使用一切の手要</td> <td>緑b</td> </tr> <tr> <td>関連資料</td> <td>図-4 系統図</td> <td></td> </tr> <tr> <td rowspan="3">第5章</td> <td>系統設計</td> <td>図解図と同様の系統構成</td> <td>A4</td> </tr> <tr> <td>その他(機動物)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第6章</td> <td>設置場所</td> <td>操作手要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="3">第7章</td> <td>実設シミュレーション</td> <td>設計基準対象施設の系統及び機器の容量等が十分</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td>表示の禁止</td> <td>(表示しない設備)</td> <td>-</td> </tr> <tr> <td rowspan="4">第8章</td> <td rowspan="2">出退室</td> <td>環境条件、自然現象、人為事象、漏れ、火災</td> <td>対象外 (共通事項の考慮対象設備なし)</td> <td>対象外</td> </tr> <tr> <td>サボート系設備</td> <td>対象外 (サボート系なし)</td> <td>対象外</td> </tr> <tr> <td rowspan="2">関連資料</td> <td>図-2 系統図、図-3 配線図</td> <td></td> <td></td> </tr> </tbody> </table> | 項目名: 計装設備              |                           | 4-2項目番号 | 数量化区分 | 第1編 | 第1章 | 環境・気候・圧力 / 異常の検出/計測機 | その他の建屋内 | C | 前蓋 | (有蓋に機能を発揮する) | - | 漏れ | 海水不通水なし) | 対象外 | 他設備からの影響 | (他設備等からの影響により機能を失うおそれがない) | - | 電線経路表 | (電線束により機能が損なわれない) | - | 関連資料 | 図-3 配線図 |  | 第2章 | 操作性 | 操作手要 | 対象外 | 関連資料 | - |  | 第3章 | 試験・検査 (構造性、信頼性確保-外部入力) | 計測制御設備 | B | 関連資料 | 図-5 試験及び検査 |  | 第4章 | 切替処理 | 本系の用途として使用一切の手要 | 緑b | 関連資料 | 図-4 系統図 |  | 第5章 | 系統設計 | 図解図と同様の系統構成 | A4 | その他(機動物) | 対象外 | 対象外 | 関連資料 | - |  | 第6章 | 設置場所 | 操作手要 | 対象外 | 関連資料 | - |  | 第7章 | 実設シミュレーション | 設計基準対象施設の系統及び機器の容量等が十分 | B | 関連資料 | - |  | 表示の禁止 | (表示しない設備) | - | 第8章 | 出退室 | 環境条件、自然現象、人為事象、漏れ、火災 | 対象外 (共通事項の考慮対象設備なし) | 対象外 | サボート系設備 | 対象外 (サボート系なし) | 対象外 | 関連資料 | 図-2 系統図、図-3 配線図 |  |  |  |  |
| 項目名: 計装設備  |   | 4-2項目番号                | 数量化区分                     |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
| 第1編        | 第1章   | 環境・気候・圧力 / 異常の検出/計測機   | その他の建屋内                   | C       |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            |   | 前蓋                     | (有蓋に機能を発揮する)              | -       |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            |   | 漏れ                     | 海水不通水なし)                  | 対象外     |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            |   | 他設備からの影響               | (他設備等からの影響により機能を失うおそれがない) | -       |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            |   | 電線経路表                  | (電線束により機能が損なわれない)         | -       |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            |   | 関連資料                   | 図-3 配線図                   |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            | 第2章   | 操作性                    | 操作手要                      | 対象外     |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            |   | 関連資料                   | -                         |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            | 第3章   | 試験・検査 (構造性、信頼性確保-外部入力) | 計測制御設備                    | B       |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            |   | 関連資料                   | 図-5 試験及び検査                |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
| 第4章        | 切替処理  | 本系の用途として使用一切の手要        | 緑b                        |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            | 関連資料  | 図-4 系統図                |                           |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
| 第5章        | 系統設計  | 図解図と同様の系統構成            | A4                        |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            | その他(機動物)  | 対象外                    | 対象外                       |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            | 関連資料  | -                      |                           |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
| 第6章        | 設置場所  | 操作手要                   | 対象外                       |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            | 関連資料  | -                      |                           |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
| 第7章        | 実設シミュレーション  | 設計基準対象施設の系統及び機器の容量等が十分 | B                         |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            | 関連資料  | -                      |                           |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            | 表示の禁止   | (表示しない設備)              | -                         |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
| 第8章        | 出退室   | 環境条件、自然現象、人為事象、漏れ、火災   | 対象外 (共通事項の考慮対象設備なし)       | 対象外     |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            |   | サボート系設備                | 対象外 (サボート系なし)             | 対象外     |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |
|            | 関連資料  | 図-2 系統図、図-3 配線図        |                           |         |       |     |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                   |   |      |         |  |     |     |      |     |      |   |  |     |                        |        |   |      |            |  |     |      |                 |    |      |         |  |     |      |             |    |          |     |     |      |   |  |     |      |      |     |      |   |  |     |            |                        |   |      |   |  |       |           |   |     |     |                      |                     |     |         |               |     |      |                 |  |  |  |  |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                   | 相違理由         |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|--------------|--|---------------------------|--------------|----------|------|-----|----------------------|---------|---|----|--------------|---|----|----------|-----|----------|---------------------------|---|-------|----------------------|---|------|---------|---|-----|-----|------|-----|------|---|---|-----|--------------------------|--------|---|------|------------|---|------|-----------------|-----|-----|------|---------|---|-----|------|--------------|----|-----|----------|-----|-----|------|---|---|-----|------|------|-----|------|---|---|-----|----------|------------------------|---|------|---|---|-----|-------|-----------|---|------|---|---|-----|--------------------------|------------------------|----|---------|---------------|-----|------|-------------------|---|--|
|              | 女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)  |                           |              |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">第0項 計装設備</th> <th style="width: 70%;">4-2 停機電圧</th> <th style="width: 20%;">相違比較</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第1項</td> <td>監視条件<br/>/ 異常の発生/ 異常検</td> <td>その他の停機内</td> <td>C</td> </tr> <tr> <td>異常</td> <td>(自動に機能を復帰する)</td> <td>-</td> </tr> <tr> <td>海水</td> <td>海水を遮断しない</td> <td>対象外</td> </tr> <tr> <td>駆動機からの影響</td> <td>(異山機等からの影響により機能を失うおそれがない)</td> <td>-</td> </tr> <tr> <td>電圧の降下</td> <td>(電圧値により機能が異なるおそれがない)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>図-1 配線図</td> <td>-</td> </tr> <tr> <td>第2項</td> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="3">第3項</td> <td>試験・検査<br/>(検査性、点検焼火・再投入時)</td> <td>計装制御設備</td> <td>K</td> </tr> <tr> <td>関連資料</td> <td>図-1 試験角/検査</td> <td>-</td> </tr> <tr> <td>試験手段</td> <td>本来の用途として使用・試験不要</td> <td>注1)</td> </tr> <tr> <td rowspan="2">第4項</td> <td>関連資料</td> <td>図-4 系統図</td> <td>-</td> </tr> <tr> <td>第5項</td> <td>系統設計</td> <td>保護設計/同様の保護構成</td> <td>Aa</td> </tr> <tr> <td rowspan="2">第6項</td> <td>その他(機動物)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第7項</td> <td>設置場所</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第1項</td> <td>停機電圧Aの保護</td> <td>停機電圧Aの保護の構成及び機物の設置等が十分</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第2項</td> <td>停機の禁止</td> <td>(適用しない設備)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="3">第3項</td> <td>異常条件、自然現象、人為事<br/>業、漏電、火災</td> <td>防止設備-対象 (代替対象設備あり) 一層内</td> <td>Aa</td> </tr> <tr> <td>干渉→トモ線路</td> <td>対象外 (干渉→トモなし)</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>図-1 系統図参照、図-2 配線図</td> <td>-</td> </tr> </tbody> </table> |                           | 第0項 計装設備     | 4-2 停機電圧 | 相違比較 | 第1項 | 監視条件<br>/ 異常の発生/ 異常検 | その他の停機内 | C | 異常 | (自動に機能を復帰する) | - | 海水 | 海水を遮断しない | 対象外 | 駆動機からの影響 | (異山機等からの影響により機能を失うおそれがない) | - | 電圧の降下 | (電圧値により機能が異なるおそれがない) | - | 関連資料 | 図-1 配線図 | - | 第2項 | 操作性 | 操作不要 | 対象外 | 関連資料 | - | - | 第3項 | 試験・検査<br>(検査性、点検焼火・再投入時) | 計装制御設備 | K | 関連資料 | 図-1 試験角/検査 | - | 試験手段 | 本来の用途として使用・試験不要 | 注1) | 第4項 | 関連資料 | 図-4 系統図 | - | 第5項 | 系統設計 | 保護設計/同様の保護構成 | Aa | 第6項 | その他(機動物) | 対象外 | 対象外 | 関連資料 | - | - | 第7項 | 設置場所 | 操作不要 | 対象外 | 関連資料 | - | - | 第1項 | 停機電圧Aの保護 | 停機電圧Aの保護の構成及び機物の設置等が十分 | B | 関連資料 | - | - | 第2項 | 停機の禁止 | (適用しない設備) | - | 関連資料 | - | - | 第3項 | 異常条件、自然現象、人為事<br>業、漏電、火災 | 防止設備-対象 (代替対象設備あり) 一層内 | Aa | 干渉→トモ線路 | 対象外 (干渉→トモなし) | 対象外 | 関連資料 | 図-1 系統図参照、図-2 配線図 | - |  |
| 第0項 計装設備     | 4-2 停機電圧   | 相違比較                      |              |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
| 第1項          | 監視条件<br>/ 異常の発生/ 異常検   | その他の停機内                   | C            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 異常   | (自動に機能を復帰する)              | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 海水   | 海水を遮断しない                  | 対象外          |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 駆動機からの影響   | (異山機等からの影響により機能を失うおそれがない) | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 電圧の降下  | (電圧値により機能が異なるおそれがない)      | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 関連資料   | 図-1 配線図                   | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 第2項  | 操作性                       | 操作不要         | 対象外      |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 関連資料   | -                         | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 第3項  | 試験・検査<br>(検査性、点検焼火・再投入時)  | 計装制御設備       | K        |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              |  | 関連資料                      | 図-1 試験角/検査   | -        |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
| 試験手段         |  | 本来の用途として使用・試験不要           | 注1)          |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
| 第4項          | 関連資料   | 図-4 系統図                   | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 第5項  | 系統設計                      | 保護設計/同様の保護構成 | Aa       |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
| 第6項          | その他(機動物)   | 対象外                       | 対象外          |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 関連資料   | -                         | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
| 第7項          | 設置場所   | 操作不要                      | 対象外          |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 関連資料   | -                         | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
| 第1項          | 停機電圧Aの保護   | 停機電圧Aの保護の構成及び機物の設置等が十分    | B            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 関連資料   | -                         | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
| 第2項          | 停機の禁止  | (適用しない設備)                 | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 関連資料   | -                         | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
| 第3項          | 異常条件、自然現象、人為事<br>業、漏電、火災   | 防止設備-対象 (代替対象設備あり) 一層内    | Aa           |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 干渉→トモ線路  | 対象外 (干渉→トモなし)             | 対象外          |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |
|              | 関連資料   | 図-1 系統図参照、図-2 配線図         | -            |          |      |     |                      |         |   |    |              |   |    |          |     |          |                           |   |       |                      |   |      |         |   |     |     |      |     |      |   |   |     |                          |        |   |      |            |   |      |                 |     |     |      |         |   |     |      |              |    |     |          |     |     |      |   |   |     |      |      |     |      |   |   |     |          |                        |   |      |   |   |     |       |           |   |      |   |   |     |                          |                        |    |         |               |     |      |                   |   |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                     | 相違理由      |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|--------------|--|-----------------------------|-----------|--------|-----------|-----|-----------------------|---------|---|----|--------------|---|----|----------|-----|---------|-----------------------------|---|-------|-------------------|---|------|----------|---|-----|-----|------|-----|------|---|---|-----|------------------------|--------|---|------|-------------|---|-----|------|----------------|----|------|----------|---|-----|-----|-------------|----|----------|-----|-----|-----|------|---|---|------|------|-----|-----|------|---|---|--------|------------------------|---|-----|------|---|---|--------------------|---|---|-----|------|---|---|--------------------------|------------------------|----|------|----------|---------------|-----|------|---------------------|---|--|--|
|              | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" data-bbox="672 172 1223 798"> <thead> <tr> <th colspan="2">第3号炉 計装設備</th> <th>4号炉発電機</th> <th>相違点<br/>該当</th> </tr> </thead> <tbody> <tr> <td rowspan="6">第1項</td> <td>環境・居住・圧力<br/>場所の大抵/放射線</td> <td>その他の場域内</td> <td>C</td> </tr> <tr> <td>防塵</td> <td>(有防に機能を実現する)</td> <td>-</td> </tr> <tr> <td>防振</td> <td>海水を遮断しない</td> <td>対象外</td> </tr> <tr> <td>絶縁からの影響</td> <td>(周辺機器等からの電磁界により機能を失うおそれがない)</td> <td>-</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁界により機能が損なわれない)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>30-2 配線図</td> <td>-</td> </tr> <tr> <td rowspan="2">第2項</td> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第3項</td> <td>試験・検査<br/>(検査性、点検性・再入力)</td> <td>計装制御設備</td> <td>K</td> </tr> <tr> <td>関連資料</td> <td>30-3 試験及び検査</td> <td>-</td> </tr> <tr> <td rowspan="2">第4項</td> <td>切替と切</td> <td>本来の用途として使用一切不要</td> <td>Bb</td> </tr> <tr> <td>関連資料</td> <td>30-4 系統図</td> <td>-</td> </tr> <tr> <td rowspan="2">第5項</td> <td>系統図</td> <td>系統図上同様の表示機能</td> <td>Aa</td> </tr> <tr> <td>その他(相違点)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td rowspan="2">第6項</td> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td>設置場所</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td rowspan="2">第7項</td> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td>設計上の留意</td> <td>設計基準対象機器の系統及び機器の容量等が十分</td> <td>B</td> </tr> <tr> <td rowspan="2">第8項</td> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td>利用の禁止<br/>(共用しない設備)</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第9項</td> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td>天災事変、自然現象、人為事<br/>故、爆発、火災</td> <td>防止設備-対象 (防護対象設備あり) -場内</td> <td>Aa</td> </tr> <tr> <td rowspan="2">第10項</td> <td>その他(相違点)</td> <td>対象外 (予備-ト送なし)</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>30-2 制御系統図、30-3 配線図</td> <td>-</td> </tr> </tbody> </table> | 第3号炉 計装設備                   |           | 4号炉発電機 | 相違点<br>該当 | 第1項 | 環境・居住・圧力<br>場所の大抵/放射線 | その他の場域内 | C | 防塵 | (有防に機能を実現する) | - | 防振 | 海水を遮断しない | 対象外 | 絶縁からの影響 | (周辺機器等からの電磁界により機能を失うおそれがない) | - | 電磁的障害 | (電磁界により機能が損なわれない) | - | 関連資料 | 30-2 配線図 | - | 第2項 | 操作性 | 操作不要 | 対象外 | 関連資料 | - | - | 第3項 | 試験・検査<br>(検査性、点検性・再入力) | 計装制御設備 | K | 関連資料 | 30-3 試験及び検査 | - | 第4項 | 切替と切 | 本来の用途として使用一切不要 | Bb | 関連資料 | 30-4 系統図 | - | 第5項 | 系統図 | 系統図上同様の表示機能 | Aa | その他(相違点) | 対象外 | 対象外 | 第6項 | 関連資料 | - | - | 設置場所 | 操作不要 | 対象外 | 第7項 | 関連資料 | - | - | 設計上の留意 | 設計基準対象機器の系統及び機器の容量等が十分 | B | 第8項 | 関連資料 | - | - | 利用の禁止<br>(共用しない設備) | - | - | 第9項 | 関連資料 | - | - | 天災事変、自然現象、人為事<br>故、爆発、火災 | 防止設備-対象 (防護対象設備あり) -場内 | Aa | 第10項 | その他(相違点) | 対象外 (予備-ト送なし) | 対象外 | 関連資料 | 30-2 制御系統図、30-3 配線図 | - |  |  |
| 第3号炉 計装設備    |  | 4号炉発電機                      | 相違点<br>該当 |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
| 第1項          | 環境・居住・圧力<br>場所の大抵/放射線  | その他の場域内                     | C         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 防塵   | (有防に機能を実現する)                | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 防振   | 海水を遮断しない                    | 対象外       |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 絶縁からの影響  | (周辺機器等からの電磁界により機能を失うおそれがない) | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 電磁的障害  | (電磁界により機能が損なわれない)           | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 関連資料   | 30-2 配線図                    | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
| 第2項          | 操作性  | 操作不要                        | 対象外       |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 関連資料   | -                           | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
| 第3項          | 試験・検査<br>(検査性、点検性・再入力)   | 計装制御設備                      | K         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 関連資料   | 30-3 試験及び検査                 | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
| 第4項          | 切替と切   | 本来の用途として使用一切不要              | Bb        |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 関連資料   | 30-4 系統図                    | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
| 第5項          | 系統図  | 系統図上同様の表示機能                 | Aa        |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | その他(相違点)   | 対象外                         | 対象外       |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
| 第6項          | 関連資料   | -                           | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 設置場所   | 操作不要                        | 対象外       |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
| 第7項          | 関連資料   | -                           | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 設計上の留意   | 設計基準対象機器の系統及び機器の容量等が十分      | B         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
| 第8項          | 関連資料   | -                           | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 利用の禁止<br>(共用しない設備)   | -                           | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
| 第9項          | 関連資料   | -                           | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 天災事変、自然現象、人為事<br>故、爆発、火災   | 防止設備-対象 (防護対象設備あり) -場内      | Aa        |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
| 第10項         | その他(相違点)   | 対象外 (予備-ト送なし)               | 対象外       |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |
|              | 関連資料   | 30-2 制御系統図、30-3 配線図         | -         |        |           |     |                       |         |   |    |              |   |    |          |     |         |                             |   |       |                   |   |      |          |   |     |     |      |     |      |   |   |     |                        |        |   |      |             |   |     |      |                |    |      |          |   |     |     |             |    |          |     |     |     |      |   |   |      |      |     |     |      |   |   |        |                        |   |     |      |   |   |                    |   |   |     |      |   |   |                          |                        |    |      |          |               |     |      |                     |   |  |  |



灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                   | 相違理由                              |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|--------------|--|---------------------------|-----------------------------------|----|-----|-------|-----|-----|----------|--|-----|-----------------------|---------|--------|-----------|--------|-----------|--------|-----------------------------------|--------|---------------------------|--------|------|-----|---------|-----|----------|--|-----|---------------------------|--------|----------|-------------|-----|---------|-----------------|----------|----------|-----|----------|------------|----------|-----|----------|------|-----|----------|-----|----------|--|-----|-----------|------------------------|----------|--|-----------|-----------|-----|----------|--|----------|----------------------|----------|------------------------|----------|-------------------|--|----------|---------------------|--|--|
|              | 女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)  |                           |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">項目</th> <th style="width: 70%;">項目名</th> <th style="width: 20%;">規格化区分</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第4章</td> <td>第1項</td> <td>第1項 計装設備</td> <td></td> </tr> <tr> <td rowspan="6">第1項</td> <td>第1項 構造・強度・圧力・振動の試験・評価</td> <td>その他の規格内</td> </tr> <tr> <td>第1項 構造</td> <td>(有効に機能する)</td> </tr> <tr> <td>第1項 構造</td> <td>構造を過剰にしない</td> </tr> <tr> <td>第1項 構造</td> <td>設計値からの影響 (設計値等から影響により機能不全をおおそれない)</td> </tr> <tr> <td>第1項 構造</td> <td>電線経路等 (電線等により機能に影響を及ぼさない)</td> </tr> <tr> <td>第1項 構造</td> <td>関連資料</td> </tr> <tr> <td rowspan="2">第2項</td> <td>第2項 操作性</td> <td>操作性</td> </tr> <tr> <td>第2項 関連資料</td> <td></td> </tr> <tr> <td rowspan="2">第3項</td> <td>第3項 試験・検査 (検査性、点検構成・外部入力)</td> <td>計装設備試験</td> </tr> <tr> <td>第3項 関連資料</td> <td>第3-1 試験及び検査</td> </tr> <tr> <td rowspan="2">第4項</td> <td>第4項 信頼性</td> <td>本来の用途として使用一切を不要</td> </tr> <tr> <td>第4項 関連資料</td> <td>第4-4 信頼性</td> </tr> <tr> <td rowspan="3">第5項</td> <td>第5項 遮断装置</td> <td>保護設計同様の非遮断</td> </tr> <tr> <td>第5項 遮断装置</td> <td>遮断性</td> </tr> <tr> <td>第5項 遮断装置</td> <td>関連資料</td> </tr> <tr> <td rowspan="2">第6項</td> <td>第6項 設置場所</td> <td>操作性</td> </tr> <tr> <td>第6項 関連資料</td> <td></td> </tr> <tr> <td rowspan="3">第7項</td> <td>第7項 SAの設置</td> <td>設計基準対象施設の正統及び機能の保護等が十分</td> </tr> <tr> <td>第7項 関連資料</td> <td></td> </tr> <tr> <td>第7項 利用の禁止</td> <td>(利用しない設備)</td> </tr> <tr> <td rowspan="4">第8項</td> <td>第8項 遮断装置</td> <td></td> </tr> <tr> <td>第8項 遮断装置</td> <td>環境条件、自然現象、人為事象、過電、火災</td> </tr> <tr> <td>第8項 遮断装置</td> <td>非設計一対称 (代替対象設備あり) - 屋内</td> </tr> <tr> <td>第8項 遮断装置</td> <td>非設計一対称 (非設計一対称なし)</td> </tr> <tr> <td></td> <td>第8項 遮断装置</td> <td>第8-2 電源設備等、第8-3 配線図</td> </tr> </tbody> </table> |                           |                                   | 項目 | 項目名 | 規格化区分 | 第4章 | 第1項 | 第1項 計装設備 |  | 第1項 | 第1項 構造・強度・圧力・振動の試験・評価 | その他の規格内 | 第1項 構造 | (有効に機能する) | 第1項 構造 | 構造を過剰にしない | 第1項 構造 | 設計値からの影響 (設計値等から影響により機能不全をおおそれない) | 第1項 構造 | 電線経路等 (電線等により機能に影響を及ぼさない) | 第1項 構造 | 関連資料 | 第2項 | 第2項 操作性 | 操作性 | 第2項 関連資料 |  | 第3項 | 第3項 試験・検査 (検査性、点検構成・外部入力) | 計装設備試験 | 第3項 関連資料 | 第3-1 試験及び検査 | 第4項 | 第4項 信頼性 | 本来の用途として使用一切を不要 | 第4項 関連資料 | 第4-4 信頼性 | 第5項 | 第5項 遮断装置 | 保護設計同様の非遮断 | 第5項 遮断装置 | 遮断性 | 第5項 遮断装置 | 関連資料 | 第6項 | 第6項 設置場所 | 操作性 | 第6項 関連資料 |  | 第7項 | 第7項 SAの設置 | 設計基準対象施設の正統及び機能の保護等が十分 | 第7項 関連資料 |  | 第7項 利用の禁止 | (利用しない設備) | 第8項 | 第8項 遮断装置 |  | 第8項 遮断装置 | 環境条件、自然現象、人為事象、過電、火災 | 第8項 遮断装置 | 非設計一対称 (代替対象設備あり) - 屋内 | 第8項 遮断装置 | 非設計一対称 (非設計一対称なし) |  | 第8項 遮断装置 | 第8-2 電源設備等、第8-3 配線図 |  |  |
| 項目           | 項目名  | 規格化区分                     |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
| 第4章          | 第1項  | 第1項 計装設備                  |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第1項  | 第1項 構造・強度・圧力・振動の試験・評価     | その他の規格内                           |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              |  | 第1項 構造                    | (有効に機能する)                         |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              |  | 第1項 構造                    | 構造を過剰にしない                         |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              |  | 第1項 構造                    | 設計値からの影響 (設計値等から影響により機能不全をおおそれない) |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              |  | 第1項 構造                    | 電線経路等 (電線等により機能に影響を及ぼさない)         |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              |  | 第1項 構造                    | 関連資料                              |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第2項  | 第2項 操作性                   | 操作性                               |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              |  | 第2項 関連資料                  |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第3項  | 第3項 試験・検査 (検査性、点検構成・外部入力) | 計装設備試験                            |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
| 第3項 関連資料     |  | 第3-1 試験及び検査               |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
| 第4項          | 第4項 信頼性  | 本来の用途として使用一切を不要           |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第4項 関連資料   | 第4-4 信頼性                  |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
| 第5項          | 第5項 遮断装置   | 保護設計同様の非遮断                |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第5項 遮断装置   | 遮断性                       |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第5項 遮断装置   | 関連資料                      |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
| 第6項          | 第6項 設置場所   | 操作性                       |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第6項 関連資料   |                           |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
| 第7項          | 第7項 SAの設置  | 設計基準対象施設の正統及び機能の保護等が十分    |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第7項 関連資料   |                           |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第7項 利用の禁止  | (利用しない設備)                 |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
| 第8項          | 第8項 遮断装置   |                           |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第8項 遮断装置   | 環境条件、自然現象、人為事象、過電、火災      |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第8項 遮断装置   | 非設計一対称 (代替対象設備あり) - 屋内    |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第8項 遮断装置   | 非設計一対称 (非設計一対称なし)         |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |
|              | 第8項 遮断装置   | 第8-2 電源設備等、第8-3 配線図       |                                   |    |     |       |     |     |          |  |     |                       |         |        |           |        |           |        |                                   |        |                           |        |      |     |         |     |          |  |     |                           |        |          |             |     |         |                 |          |          |     |          |            |          |     |          |      |     |          |     |          |  |     |           |                        |          |  |           |           |     |          |  |          |                      |          |                        |          |                   |  |          |                     |  |  |

灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

赤字: 設備, 運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現, 設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                | 相違理由                       |                          |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|--------------|--|------------------------|----------------------------|--------------------------|------------------------|-------|-----|-----|---------------------|---------|---|----|--------------|---|-----|----------|-----|----------|----------------------------|---|-------|-------------------|---|------|---------|--|------|------|-----|-----|-----|------------------------|--------|---|------|------------|--|------|-----------------|----|------|---------|--|----|------|--------------|----|-----------|-----|-----|------|---|--|------|------|-----|------|---|--|-----|-----|-----------|-------------------------|---|------|---|--|-------|-----------|---|------|---|--|-----|-----|--------------------------|------------------------|----|----------|---------------|-----|------|--------------------|--|--|--|
|              | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" data-bbox="667 172 1223 798"> <thead> <tr> <th colspan="2">第1項</th> <th colspan="2">1254番機主母線2号機</th> <th>類型化区分</th> </tr> </thead> <tbody> <tr> <td rowspan="7">第1項</td> <td rowspan="7">第1項</td> <td>電圧・電流・圧力・漏洩の検出・監視機能</td> <td>その他の機器内</td> <td>C</td> </tr> <tr> <td>保護</td> <td>(電圧に検出を発生する)</td> <td>-</td> </tr> <tr> <td>過電圧</td> <td>発生を通知しない</td> <td>対象外</td> </tr> <tr> <td>施設内からの影響</td> <td>(隣接機器等から電磁界により機能を生じおそれがない)</td> <td>-</td> </tr> <tr> <td>電線経路表</td> <td>(電線表により機能が果たされない)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>図-2 配線図</td> <td></td> </tr> <tr> <td>関連資料</td> <td>操作手順</td> <td>対象外</td> </tr> <tr> <td rowspan="7">第1項</td> <td rowspan="7">第2項</td> <td>試験・検査 (検査性, 事故検出・外部入力)</td> <td>計装制御設備</td> <td>K</td> </tr> <tr> <td>関連資料</td> <td>図-3 試験及び検査</td> <td></td> </tr> <tr> <td>故障特性</td> <td>本来の用途として使用・故障手順</td> <td>Bb</td> </tr> <tr> <td>関連資料</td> <td>図-4 系統図</td> <td></td> </tr> <tr> <td>設計</td> <td>系統設計</td> <td>単機設計と同様の系統構成</td> <td>Aa</td> </tr> <tr> <td>その他 (種別別)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td>設置場所</td> <td>操作手続</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="7">第1項</td> <td rowspan="7">第3項</td> <td>事故S.A.の保護</td> <td>設計基準対象施設の系統及び機器の容量等10%分</td> <td>H</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td>利用の禁止</td> <td>(共用しない設備)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="3">第2項</td> <td rowspan="3">第4項</td> <td>環境条件, 自然現象, 人為事象, 盗電, 火災</td> <td>防止設備-対象 (汽管対策施設あり) 一層内</td> <td>Aa</td> </tr> <tr> <td>予備-1 両故障</td> <td>対象外 (予備-1をなし)</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>図-2 準備結線図, 図-3 配線図</td> <td></td> </tr> </tbody> </table> | 第1項                    |                            | 1254番機主母線2号機             |                        | 類型化区分 | 第1項 | 第1項 | 電圧・電流・圧力・漏洩の検出・監視機能 | その他の機器内 | C | 保護 | (電圧に検出を発生する) | - | 過電圧 | 発生を通知しない | 対象外 | 施設内からの影響 | (隣接機器等から電磁界により機能を生じおそれがない) | - | 電線経路表 | (電線表により機能が果たされない) | - | 関連資料 | 図-2 配線図 |  | 関連資料 | 操作手順 | 対象外 | 第1項 | 第2項 | 試験・検査 (検査性, 事故検出・外部入力) | 計装制御設備 | K | 関連資料 | 図-3 試験及び検査 |  | 故障特性 | 本来の用途として使用・故障手順 | Bb | 関連資料 | 図-4 系統図 |  | 設計 | 系統設計 | 単機設計と同様の系統構成 | Aa | その他 (種別別) | 対象外 | 対象外 | 関連資料 | - |  | 設置場所 | 操作手続 | 対象外 | 関連資料 | - |  | 第1項 | 第3項 | 事故S.A.の保護 | 設計基準対象施設の系統及び機器の容量等10%分 | H | 関連資料 | - |  | 利用の禁止 | (共用しない設備) | - | 関連資料 | - |  | 第2項 | 第4項 | 環境条件, 自然現象, 人為事象, 盗電, 火災 | 防止設備-対象 (汽管対策施設あり) 一層内 | Aa | 予備-1 両故障 | 対象外 (予備-1をなし) | 対象外 | 関連資料 | 図-2 準備結線図, 図-3 配線図 |  |  |  |
| 第1項          |  | 1254番機主母線2号機           |                            | 類型化区分                    |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
| 第1項          | 第1項  | 電圧・電流・圧力・漏洩の検出・監視機能    | その他の機器内                    | C                        |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 保護                     | (電圧に検出を発生する)               | -                        |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 過電圧                    | 発生を通知しない                   | 対象外                      |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 施設内からの影響               | (隣接機器等から電磁界により機能を生じおそれがない) | -                        |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 電線経路表                  | (電線表により機能が果たされない)          | -                        |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 関連資料                   | 図-2 配線図                    |                          |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 関連資料                   | 操作手順                       | 対象外                      |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
| 第1項          | 第2項  | 試験・検査 (検査性, 事故検出・外部入力) | 計装制御設備                     | K                        |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 関連資料                   | 図-3 試験及び検査                 |                          |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 故障特性                   | 本来の用途として使用・故障手順            | Bb                       |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 関連資料                   | 図-4 系統図                    |                          |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 設計                     | 系統設計                       | 単機設計と同様の系統構成             | Aa                     |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | その他 (種別別)              | 対象外                        | 対象外                      |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 関連資料                   | -                          |                          |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
| 設置場所         | 操作手続   | 対象外                    |                            |                          |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
| 関連資料         | -  |                        |                            |                          |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
| 第1項          | 第3項  | 事故S.A.の保護              | 設計基準対象施設の系統及び機器の容量等10%分    | H                        |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 関連資料                   | -                          |                          |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 利用の禁止                  | (共用しない設備)                  | -                        |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 関連資料                   | -                          |                          |                        |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  | 第2項                    | 第4項                        | 環境条件, 自然現象, 人為事象, 盗電, 火災 | 防止設備-対象 (汽管対策施設あり) 一層内 | Aa    |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  |                        |                            | 予備-1 両故障                 | 対象外 (予備-1をなし)          | 対象外   |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |
|              |  |                        |                            | 関連資料                     | 図-2 準備結線図, 図-3 配線図     |       |     |     |                     |         |   |    |              |   |     |          |     |          |                            |   |       |                   |   |      |         |  |      |      |     |     |     |                        |        |   |      |            |  |      |                 |    |      |         |  |    |      |              |    |           |     |     |      |   |  |      |      |     |      |   |  |     |     |           |                         |   |      |   |  |       |           |   |      |   |  |     |     |                          |                        |    |          |               |     |      |                    |  |  |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                       | 相違理由  |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|--------------|---|-------------------------------|-------|------------------|-------|-----|-------------------------|---------|---|----|---------------|---|----|----------|-----|----------|-------------------------------|---|------|--------------------|---|------|---------|--|-----|-----|------|-----|-----|------|---|--|-----|--------------------------|--------|---|------|------------|--|-----|-------|----------------|----|------|---------|--|-----|------|-----|----|-----------|-----|-----|------|---|--|-----|------|------|-----|------|---|--|-----|--------|--------------------------|---|------|---|--|-----|-------|-----------|---|------|---|--|------|--------------------|-------------------------|----|-----------|--------------|-----|------|------|-------------------|--|--|--|
|              | <p>女川原子力発電所2号炉 SA 設備基準適合性一覧表 (常設)</p> <table border="1" data-bbox="667 172 1227 798"> <thead> <tr> <th colspan="2">第3条 計装設備</th> <th>(2)BWR高圧容器2A-4電圧</th> <th>類型化区分</th> </tr> </thead> <tbody> <tr> <td rowspan="6">第1項</td> <td>電圧・電流・圧力<br/>/ 局外の電圧・周波数</td> <td>その他の領域内</td> <td>C</td> </tr> <tr> <td>流量</td> <td>(有動) (補正を要する)</td> <td>-</td> </tr> <tr> <td>液位</td> <td>液位を測定しない</td> <td>対象外</td> </tr> <tr> <td>施設間からの影響</td> <td>(施設間影響等) (重要警報により機能を失うおそれがない)</td> <td>-</td> </tr> <tr> <td>電圧降下</td> <td>(電圧降下により機能が損なわれない)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>図-1 配線図</td> <td></td> </tr> <tr> <td>第2項</td> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>第3項</td> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第4項</td> <td>試験・検査<br/>(検査性、品質確保・作業人力)</td> <td>計装制御設備</td> <td>K</td> </tr> <tr> <td>関連資料</td> <td>図-2 試験及び検査</td> <td></td> </tr> <tr> <td rowspan="2">第5項</td> <td>切替・切換</td> <td>本来の用途として使用一切禁止</td> <td>Bb</td> </tr> <tr> <td>関連資料</td> <td>図-4 系統図</td> <td></td> </tr> <tr> <td rowspan="3">第6項</td> <td>遮断装置</td> <td>その他</td> <td>Aa</td> </tr> <tr> <td>その他 (種別別)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第7項</td> <td>設置場所</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第8項</td> <td>設計者の意図</td> <td>重大事象等への対応を本来の目的として設置するもの</td> <td>A</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第9項</td> <td>利用の禁止</td> <td>(表明しない設備)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="2">第10項</td> <td>天災事象<br/>(地震、洪水、火災)</td> <td>計装設備・対象 (代替制御設備あり) (屋内)</td> <td>Aa</td> </tr> <tr> <td>その他 (種別別)</td> <td>対象外 (平部→1並列)</td> <td>対象外</td> </tr> <tr> <td>第11項</td> <td>関連資料</td> <td>図-2 系統図参照、図-3 配線図</td> <td></td> </tr> </tbody> </table> | 第3条 計装設備                      |       | (2)BWR高圧容器2A-4電圧 | 類型化区分 | 第1項 | 電圧・電流・圧力<br>/ 局外の電圧・周波数 | その他の領域内 | C | 流量 | (有動) (補正を要する) | - | 液位 | 液位を測定しない | 対象外 | 施設間からの影響 | (施設間影響等) (重要警報により機能を失うおそれがない) | - | 電圧降下 | (電圧降下により機能が損なわれない) | - | 関連資料 | 図-1 配線図 |  | 第2項 | 操作性 | 操作不要 | 対象外 | 第3項 | 関連資料 | - |  | 第4項 | 試験・検査<br>(検査性、品質確保・作業人力) | 計装制御設備 | K | 関連資料 | 図-2 試験及び検査 |  | 第5項 | 切替・切換 | 本来の用途として使用一切禁止 | Bb | 関連資料 | 図-4 系統図 |  | 第6項 | 遮断装置 | その他 | Aa | その他 (種別別) | 対象外 | 対象外 | 関連資料 | - |  | 第7項 | 設置場所 | 操作不要 | 対象外 | 関連資料 | - |  | 第8項 | 設計者の意図 | 重大事象等への対応を本来の目的として設置するもの | A | 関連資料 | - |  | 第9項 | 利用の禁止 | (表明しない設備) | - | 関連資料 | - |  | 第10項 | 天災事象<br>(地震、洪水、火災) | 計装設備・対象 (代替制御設備あり) (屋内) | Aa | その他 (種別別) | 対象外 (平部→1並列) | 対象外 | 第11項 | 関連資料 | 図-2 系統図参照、図-3 配線図 |  |  |  |
| 第3条 計装設備     |   | (2)BWR高圧容器2A-4電圧              | 類型化区分 |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
| 第1項          | 電圧・電流・圧力<br>/ 局外の電圧・周波数   | その他の領域内                       | C     |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | 流量  | (有動) (補正を要する)                 | -     |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | 液位  | 液位を測定しない                      | 対象外   |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | 施設間からの影響  | (施設間影響等) (重要警報により機能を失うおそれがない) | -     |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | 電圧降下  | (電圧降下により機能が損なわれない)            | -     |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | 関連資料  | 図-1 配線図                       |       |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
| 第2項          | 操作性   | 操作不要                          | 対象外   |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
| 第3項          | 関連資料  | -                             |       |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
| 第4項          | 試験・検査<br>(検査性、品質確保・作業人力)  | 計装制御設備                        | K     |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | 関連資料  | 図-2 試験及び検査                    |       |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
| 第5項          | 切替・切換   | 本来の用途として使用一切禁止                | Bb    |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | 関連資料  | 図-4 系統図                       |       |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
| 第6項          | 遮断装置  | その他                           | Aa    |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | その他 (種別別)   | 対象外                           | 対象外   |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | 関連資料  | -                             |       |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
| 第7項          | 設置場所  | 操作不要                          | 対象外   |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | 関連資料  | -                             |       |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
| 第8項          | 設計者の意図  | 重大事象等への対応を本来の目的として設置するもの      | A     |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | 関連資料  | -                             |       |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
| 第9項          | 利用の禁止   | (表明しない設備)                     | -     |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | 関連資料  | -                             |       |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
| 第10項         | 天災事象<br>(地震、洪水、火災)  | 計装設備・対象 (代替制御設備あり) (屋内)       | Aa    |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
|              | その他 (種別別)   | 対象外 (平部→1並列)                  | 対象外   |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |
| 第11項         | 関連資料  | 図-2 系統図参照、図-3 配線図             |       |                  |       |     |                         |         |   |    |               |   |    |          |     |          |                               |   |      |                    |   |      |         |  |     |     |      |     |     |      |   |  |     |                          |        |   |      |            |  |     |       |                |    |      |         |  |     |      |     |    |           |     |     |      |   |  |     |      |      |     |      |   |  |     |        |                          |   |      |   |  |     |       |           |   |      |   |  |      |                    |                         |    |           |              |     |      |      |                   |  |  |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大阪発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                  | 相違理由                        |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|--------------|---|--------------------------|-----------------------------|------|-------|-----|-----|------------------------|---------|-----|----|--------------|-----|----|---------|-----|---------|-----------------------------|-----|-------|-------------------|-----|------|----------|-----|-----|------|-----|------|---|-----|--------------------------|--------|------|------|-------------|------|------|----------------|------|----------|------|------|-----|----------|-----|------|------|---|------|------|------|------|---|----------|--------------------------|------|------|---|-------|-----------|------|------|---|------------------------|------------------------|-------|------|---------------------|---------|---------------|-------|------|---------------------|--|
|              | 女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)   |                          |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 70%;">計装設備</th> <th style="width: 20%;">型式化区分</th> </tr> </thead> <tbody> <tr> <td rowspan="10" style="writing-mode: vertical-rl; text-orientation: mixed;">第1項</td> <td>第1号</td> <td>地震・風速・圧力<br/>異常時の入風/放射線</td> <td>その他の環境内</td> </tr> <tr> <td>第2号</td> <td>異常</td> <td>(異常に機能不全を導く)</td> </tr> <tr> <td>第3号</td> <td>海水</td> <td>海水を含まない</td> </tr> <tr> <td>第4号</td> <td>施設からの影響</td> <td>(周辺施設等からの影響により機能しなくなることがない)</td> </tr> <tr> <td>第5号</td> <td>電磁的障害</td> <td>(電磁波により機能が損なわれない)</td> </tr> <tr> <td>第6号</td> <td>関連資料</td> <td>20-3 配線図</td> </tr> <tr> <td>第7号</td> <td>適合性</td> <td>適合手続</td> </tr> <tr> <td>第8号</td> <td>関連資料</td> <td>-</td> </tr> <tr> <td>第9号</td> <td>試験・検査<br/>(検査性、事故検出・外部入力)</td> <td>計測制御設備</td> </tr> <tr> <td>第10号</td> <td>関連資料</td> <td>20-1 試験及び検査</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: mixed;">第4コ条</td> <td>試験仕様</td> <td>本家の規定として適用一部許す</td> </tr> <tr> <td>関連資料</td> <td>20-4 系統図</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: mixed;">第5コ条</td> <td>地震設計</td> <td>その他</td> </tr> <tr> <td>その他(機動機)</td> <td>対象外</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: mixed;">第6コ条</td> <td>関連資料</td> <td>-</td> </tr> <tr> <td>計装場所</td> <td>操作手続</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: mixed;">第7コ条</td> <td>関連資料</td> <td>-</td> </tr> <tr> <td>事故シナシの対策</td> <td>重大事故等への対応を本来の目的として設置するもの</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: mixed;">第8コ条</td> <td>関連資料</td> <td>-</td> </tr> <tr> <td>取組の禁止</td> <td>(取組しない設備)</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: mixed;">第9コ条</td> <td>関連資料</td> <td>-</td> </tr> <tr> <td>地震・風速・圧力<br/>異常時の入風・放射線</td> <td>防止設備-対象 (汽機対策設備あり) -屋内</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: mixed;">第10コ条</td> <td>関連資料</td> <td>20-2 系統図参照、20-3 配線図</td> </tr> <tr> <td>予部-1系統図</td> <td>対象外 (予部-1系なし)</td> </tr> <tr> <td rowspan="2" style="writing-mode: vertical-rl; text-orientation: mixed;">第11コ条</td> <td>関連資料</td> <td>20-2 系統図参照、20-3 配線図</td> </tr> </tbody> </table> |                          |                             | 計装設備 | 型式化区分 | 第1項 | 第1号 | 地震・風速・圧力<br>異常時の入風/放射線 | その他の環境内 | 第2号 | 異常 | (異常に機能不全を導く) | 第3号 | 海水 | 海水を含まない | 第4号 | 施設からの影響 | (周辺施設等からの影響により機能しなくなることがない) | 第5号 | 電磁的障害 | (電磁波により機能が損なわれない) | 第6号 | 関連資料 | 20-3 配線図 | 第7号 | 適合性 | 適合手続 | 第8号 | 関連資料 | - | 第9号 | 試験・検査<br>(検査性、事故検出・外部入力) | 計測制御設備 | 第10号 | 関連資料 | 20-1 試験及び検査 | 第4コ条 | 試験仕様 | 本家の規定として適用一部許す | 関連資料 | 20-4 系統図 | 第5コ条 | 地震設計 | その他 | その他(機動機) | 対象外 | 第6コ条 | 関連資料 | - | 計装場所 | 操作手続 | 第7コ条 | 関連資料 | - | 事故シナシの対策 | 重大事故等への対応を本来の目的として設置するもの | 第8コ条 | 関連資料 | - | 取組の禁止 | (取組しない設備) | 第9コ条 | 関連資料 | - | 地震・風速・圧力<br>異常時の入風・放射線 | 防止設備-対象 (汽機対策設備あり) -屋内 | 第10コ条 | 関連資料 | 20-2 系統図参照、20-3 配線図 | 予部-1系統図 | 対象外 (予部-1系なし) | 第11コ条 | 関連資料 | 20-2 系統図参照、20-3 配線図 |  |
|              | 計装設備  | 型式化区分                    |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
| 第1項          | 第1号   | 地震・風速・圧力<br>異常時の入風/放射線   | その他の環境内                     |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 第2号   | 異常                       | (異常に機能不全を導く)                |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 第3号   | 海水                       | 海水を含まない                     |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 第4号   | 施設からの影響                  | (周辺施設等からの影響により機能しなくなることがない) |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 第5号   | 電磁的障害                    | (電磁波により機能が損なわれない)           |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 第6号   | 関連資料                     | 20-3 配線図                    |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 第7号   | 適合性                      | 適合手続                        |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 第8号   | 関連資料                     | -                           |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 第9号   | 試験・検査<br>(検査性、事故検出・外部入力) | 計測制御設備                      |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 第10号  | 関連資料                     | 20-1 試験及び検査                 |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
| 第4コ条         | 試験仕様  | 本家の規定として適用一部許す           |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 関連資料  | 20-4 系統図                 |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
| 第5コ条         | 地震設計  | その他                      |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | その他(機動機)  | 対象外                      |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
| 第6コ条         | 関連資料  | -                        |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 計装場所  | 操作手続                     |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
| 第7コ条         | 関連資料  | -                        |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 事故シナシの対策  | 重大事故等への対応を本来の目的として設置するもの |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
| 第8コ条         | 関連資料  | -                        |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 取組の禁止   | (取組しない設備)                |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
| 第9コ条         | 関連資料  | -                        |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 地震・風速・圧力<br>異常時の入風・放射線  | 防止設備-対象 (汽機対策設備あり) -屋内   |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
| 第10コ条        | 関連資料  | 20-2 系統図参照、20-3 配線図      |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
|              | 予部-1系統図   | 対象外 (予部-1系なし)            |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |
| 第11コ条        | 関連資料  | 20-2 系統図参照、20-3 配線図      |                             |      |       |     |     |                        |         |     |    |              |     |    |         |     |         |                             |     |       |                   |     |      |          |     |     |      |     |      |   |     |                          |        |      |      |             |      |      |                |      |          |      |      |     |          |     |      |      |   |      |      |      |      |   |          |                          |      |      |   |       |           |      |      |   |                        |                        |       |      |                     |         |               |       |      |                     |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉           | 相違理由                      |                     |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|------------|--|-------------------|---------------------------|---------------------|------|-----|---------|-------------------|---------|----|----|-------------|---|-----|----|----------|-----|---------|---------------------------|---|-------|------------------|---|------|----------|---|-----|------|------|-----|-----|------|---|---|-----|-----|-----------------------|-------|----|------|-------------|---|-----|-----|------|-----------------|-----|------|----------|---|-----|-----|------|-------------|-----|-----------|-----|-----|------|---|---|-----|-----|------|------|-----|------|---|---|-----|-----|---------|--------------------------|---|------|---|---|-------|-----------|---|-----|-----|------|---|---|-----|----------------------|---------------------|-----|-------|---------------|-----|------|------|---------------------|---|--|--|
|            | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" data-bbox="672 167 1220 798"> <thead> <tr> <th>項目</th> <th>設備</th> <th>2500ボルト主母線電圧</th> <th>調整状況</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第1項</td> <td rowspan="2">第1項 第1号</td> <td>構造・強度・圧力・電圧の互換・防振</td> <td>その他の建屋内</td> <td>-C</td> </tr> <tr> <td>保護</td> <td>(有防)機能を実現する</td> <td>-</td> </tr> <tr> <td rowspan="4">第2号</td> <td>海水</td> <td>海水を過水しない</td> <td>知照済</td> </tr> <tr> <td>施設からの影響</td> <td>(防)施設等からの影響により機能を失うおそれがない</td> <td>-</td> </tr> <tr> <td>電磁的障害</td> <td>(電)施設より機能が損なわれない</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>30-2 取組書</td> <td>-</td> </tr> <tr> <td>第3号</td> <td>操作時間</td> <td>操作手要</td> <td>知照済</td> </tr> <tr> <td>第4号</td> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第2項</td> <td rowspan="2">第3号</td> <td>試験・検査 (検査性、事故検出・再発防止)</td> <td>非強制試験</td> <td>-K</td> </tr> <tr> <td>関連資料</td> <td>30-3 試験及び検査</td> <td>-</td> </tr> <tr> <td rowspan="2">第3項</td> <td rowspan="2">第4号</td> <td>設計仕様</td> <td>本来の用途として使用し得る仕様</td> <td>B、E</td> </tr> <tr> <td>関連資料</td> <td>30-4 系統図</td> <td>-</td> </tr> <tr> <td rowspan="3">第4項</td> <td rowspan="3">第5号</td> <td>系統設計</td> <td>実施設と同様の系統構成</td> <td>A、J</td> </tr> <tr> <td>その他 (埋設物)</td> <td>知照済</td> <td>知照済</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第5項</td> <td rowspan="2">第6号</td> <td>設置場所</td> <td>操作手要</td> <td>知照済</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="3">第6項</td> <td rowspan="3">第7号</td> <td>施設SAの設置</td> <td>重大事故第一の対応を本来の目的として設置するもの</td> <td>A</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td>共用の禁止</td> <td>(共用しない設備)</td> <td>-</td> </tr> <tr> <td rowspan="4">第7項</td> <td rowspan="4">第8号</td> <td>関連資料</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第9号</td> <td>環境条件、自然現象、人為事象、嵐波、火災</td> <td>知照済 (共通事項の共通対策設備なし)</td> <td>知照済</td> </tr> <tr> <td>予部→予部</td> <td>知照済 (予部→予部なし)</td> <td>知照済</td> </tr> <tr> <td>第10号</td> <td>関連資料</td> <td>30-7 準備検査書、30-8 取組書</td> <td>-</td> </tr> </tbody> </table> | 項目                | 設備                        | 2500ボルト主母線電圧        | 調整状況 | 第1項 | 第1項 第1号 | 構造・強度・圧力・電圧の互換・防振 | その他の建屋内 | -C | 保護 | (有防)機能を実現する | - | 第2号 | 海水 | 海水を過水しない | 知照済 | 施設からの影響 | (防)施設等からの影響により機能を失うおそれがない | - | 電磁的障害 | (電)施設より機能が損なわれない | - | 関連資料 | 30-2 取組書 | - | 第3号 | 操作時間 | 操作手要 | 知照済 | 第4号 | 関連資料 | - | - | 第2項 | 第3号 | 試験・検査 (検査性、事故検出・再発防止) | 非強制試験 | -K | 関連資料 | 30-3 試験及び検査 | - | 第3項 | 第4号 | 設計仕様 | 本来の用途として使用し得る仕様 | B、E | 関連資料 | 30-4 系統図 | - | 第4項 | 第5号 | 系統設計 | 実施設と同様の系統構成 | A、J | その他 (埋設物) | 知照済 | 知照済 | 関連資料 | - | - | 第5項 | 第6号 | 設置場所 | 操作手要 | 知照済 | 関連資料 | - | - | 第6項 | 第7号 | 施設SAの設置 | 重大事故第一の対応を本来の目的として設置するもの | A | 関連資料 | - | - | 共用の禁止 | (共用しない設備) | - | 第7項 | 第8号 | 関連資料 | - | - | 第9号 | 環境条件、自然現象、人為事象、嵐波、火災 | 知照済 (共通事項の共通対策設備なし) | 知照済 | 予部→予部 | 知照済 (予部→予部なし) | 知照済 | 第10号 | 関連資料 | 30-7 準備検査書、30-8 取組書 | - |  |  |
| 項目         | 設備   | 2500ボルト主母線電圧      | 調整状況                      |                     |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
| 第1項        | 第1項 第1号  | 構造・強度・圧力・電圧の互換・防振 | その他の建屋内                   | -C                  |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | 保護                | (有防)機能を実現する               | -                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            | 第2号  | 海水                | 海水を過水しない                  | 知照済                 |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | 施設からの影響           | (防)施設等からの影響により機能を失うおそれがない | -                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | 電磁的障害             | (電)施設より機能が損なわれない          | -                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | 関連資料              | 30-2 取組書                  | -                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            | 第3号  | 操作時間              | 操作手要                      | 知照済                 |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            | 第4号  | 関連資料              | -                         | -                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            | 第2項  | 第3号               | 試験・検査 (検査性、事故検出・再発防止)     | 非強制試験               | -K   |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  |                   | 関連資料                      | 30-3 試験及び検査         | -    |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
| 第3項        | 第4号  | 設計仕様              | 本来の用途として使用し得る仕様           | B、E                 |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | 関連資料              | 30-4 系統図                  | -                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
| 第4項        | 第5号  | 系統設計              | 実施設と同様の系統構成               | A、J                 |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | その他 (埋設物)         | 知照済                       | 知照済                 |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | 関連資料              | -                         | -                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
| 第5項        | 第6号  | 設置場所              | 操作手要                      | 知照済                 |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | 関連資料              | -                         | -                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
| 第6項        | 第7号  | 施設SAの設置           | 重大事故第一の対応を本来の目的として設置するもの  | A                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | 関連資料              | -                         | -                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | 共用の禁止             | (共用しない設備)                 | -                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
| 第7項        | 第8号  | 関連資料              | -                         | -                   |      |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | 第9号               | 環境条件、自然現象、人為事象、嵐波、火災      | 知照済 (共通事項の共通対策設備なし) | 知照済  |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  |                   | 予部→予部                     | 知照済 (予部→予部なし)       | 知照済  |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |
|            |  | 第10号              | 関連資料                      | 30-7 準備検査書、30-8 取組書 | -    |     |         |                   |         |    |    |             |   |     |    |          |     |         |                           |   |       |                  |   |      |          |   |     |      |      |     |     |      |   |   |     |     |                       |       |    |      |             |   |     |     |      |                 |     |      |          |   |     |     |      |             |     |           |     |     |      |   |   |     |     |      |      |     |      |   |   |     |     |         |                          |   |      |   |   |       |           |   |     |     |      |   |   |     |                      |                     |     |       |               |     |      |      |                     |   |  |  |

灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

赤字: 設備, 運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現, 設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                     | 相違理由         |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|--------------|--|-----------------------------|--------------|-------|-----|---------------------|----------|----|--------------|----|----------|---------|-----------------------------|-------|-------------------|------|---------|--|-----|-----|------|------|---|-----|------------------------|--------|------|------------|-----|------|-----------------|------|---------|-----|------|--------------|----------|-----|------|---|-----|------|------|------|---|-----|---------|------------------------|------|---|-----|-------|-----------|------|---|-----|--------------------------|---------------------|--------|--------------|------|------------------|--|--|
|              | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1"> <thead> <tr> <th>部名称・計装設備</th> <th>規格・仕様または標準電圧</th> <th>類型化区分</th> </tr> </thead> <tbody> <tr> <td rowspan="5">第1項</td> <td>環境・気候・圧力 / 電圧の大幅な変動</td> <td>その他(機器内)</td> </tr> <tr> <td>腐蝕</td> <td>(装置に機能を発揮する)</td> </tr> <tr> <td>洪水</td> <td>機能を喪失しない</td> </tr> <tr> <td>施設周辺の影響</td> <td>(周辺施設等からの放射線により機能を失うおそれがない)</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁波により機能が損なわれない)</td> </tr> <tr> <td>関連資料</td> <td>図-2 配置図</td> <td></td> </tr> <tr> <td rowspan="2">第2項</td> <td>操作性</td> <td>操作不要</td> </tr> <tr> <td>関連資料</td> <td>-</td> </tr> <tr> <td rowspan="2">第3項</td> <td>試験・検査 (耐久性, 予防検査・再投入力)</td> <td>計装制御設備</td> </tr> <tr> <td>関連資料</td> <td>図-3 試験及び検査</td> </tr> <tr> <td rowspan="2">第4項</td> <td>設置条件</td> <td>本車の構造として適用・適合不要</td> </tr> <tr> <td>関連資料</td> <td>図-4 系統図</td> </tr> <tr> <td rowspan="3">第5項</td> <td>系統設計</td> <td>系統設計段階から設備構成</td> </tr> <tr> <td>その他(振動等)</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> </tr> <tr> <td rowspan="2">第6項</td> <td>設置場所</td> <td>操作不要</td> </tr> <tr> <td>関連資料</td> <td>-</td> </tr> <tr> <td rowspan="2">第7項</td> <td>施設SAの容量</td> <td>設計基準対象範囲の系統及び機器の容量等が十分</td> </tr> <tr> <td>関連資料</td> <td>-</td> </tr> <tr> <td rowspan="2">第8項</td> <td>実際の停止</td> <td>(適用しない設備)</td> </tr> <tr> <td>関連資料</td> <td>-</td> </tr> <tr> <td rowspan="3">第9項</td> <td>設置条件, 自然現象, 人為事象, 洪水, 火災</td> <td>対象外 (共通設計の考慮対象設備なし)</td> </tr> <tr> <td>ポート系回路</td> <td>対象外 (ポート系なし)</td> </tr> <tr> <td>関連資料</td> <td>図-2 配置図, 図-3 配置図</td> </tr> </tbody> </table> | 部名称・計装設備                    | 規格・仕様または標準電圧 | 類型化区分 | 第1項 | 環境・気候・圧力 / 電圧の大幅な変動 | その他(機器内) | 腐蝕 | (装置に機能を発揮する) | 洪水 | 機能を喪失しない | 施設周辺の影響 | (周辺施設等からの放射線により機能を失うおそれがない) | 電磁的障害 | (電磁波により機能が損なわれない) | 関連資料 | 図-2 配置図 |  | 第2項 | 操作性 | 操作不要 | 関連資料 | - | 第3項 | 試験・検査 (耐久性, 予防検査・再投入力) | 計装制御設備 | 関連資料 | 図-3 試験及び検査 | 第4項 | 設置条件 | 本車の構造として適用・適合不要 | 関連資料 | 図-4 系統図 | 第5項 | 系統設計 | 系統設計段階から設備構成 | その他(振動等) | 対象外 | 関連資料 | - | 第6項 | 設置場所 | 操作不要 | 関連資料 | - | 第7項 | 施設SAの容量 | 設計基準対象範囲の系統及び機器の容量等が十分 | 関連資料 | - | 第8項 | 実際の停止 | (適用しない設備) | 関連資料 | - | 第9項 | 設置条件, 自然現象, 人為事象, 洪水, 火災 | 対象外 (共通設計の考慮対象設備なし) | ポート系回路 | 対象外 (ポート系なし) | 関連資料 | 図-2 配置図, 図-3 配置図 |  |  |
| 部名称・計装設備     | 規格・仕様または標準電圧   | 類型化区分                       |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
| 第1項          | 環境・気候・圧力 / 電圧の大幅な変動  | その他(機器内)                    |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 腐蝕   | (装置に機能を発揮する)                |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 洪水   | 機能を喪失しない                    |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 施設周辺の影響  | (周辺施設等からの放射線により機能を失うおそれがない) |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 電磁的障害  | (電磁波により機能が損なわれない)           |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
| 関連資料         | 図-2 配置図  |                             |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
| 第2項          | 操作性  | 操作不要                        |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 関連資料   | -                           |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
| 第3項          | 試験・検査 (耐久性, 予防検査・再投入力)   | 計装制御設備                      |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 関連資料   | 図-3 試験及び検査                  |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
| 第4項          | 設置条件   | 本車の構造として適用・適合不要             |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 関連資料   | 図-4 系統図                     |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
| 第5項          | 系統設計   | 系統設計段階から設備構成                |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | その他(振動等)   | 対象外                         |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 関連資料   | -                           |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
| 第6項          | 設置場所   | 操作不要                        |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 関連資料   | -                           |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
| 第7項          | 施設SAの容量  | 設計基準対象範囲の系統及び機器の容量等が十分      |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 関連資料   | -                           |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
| 第8項          | 実際の停止  | (適用しない設備)                   |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 関連資料   | -                           |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
| 第9項          | 設置条件, 自然現象, 人為事象, 洪水, 火災   | 対象外 (共通設計の考慮対象設備なし)         |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | ポート系回路   | 対象外 (ポート系なし)                |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |
|              | 関連資料   | 図-2 配置図, 図-3 配置図            |              |       |     |                     |          |    |              |    |          |         |                             |       |                   |      |         |  |     |     |      |      |   |     |                        |        |      |            |     |      |                 |      |         |     |      |              |          |     |      |   |     |      |      |      |   |     |         |                        |      |   |     |       |           |      |   |     |                          |                     |        |              |      |                  |  |  |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉                  | 相違理由                       |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|------------|--|--------------------------|----------------------------|-------------------|-------|-----|-------------|-------------------------|------------|----|--------------|----|---------|---------|----------------------------|-------|-------------------|------|---------|-----|-----|------|-----|------|---|-----|--------------------------|--------|---|------|------------|-----|------|-----------------|----|------|---------|-----|------|-------------|----|-----------|-----|-----|------|---|-----|------|------|-----|------|---|-----|---------|--------------------------|---|------|---|--------------------|---|---|-----|----|---|---|-------------|--------------------------|---------------------|-----|-----|-----------------|-----|------|-----------------|--|--|
|            | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1"> <thead> <tr> <th colspan="2">項目名: 計装設備</th> <th>高圧電源がA供給系 ADR入力圧力</th> <th>類型化区分</th> </tr> </thead> <tbody> <tr> <td rowspan="10">第1項</td> <td rowspan="10">第1項<br/>構造要件</td> <td>高さ・深さ・圧力<br/>/ 屋外の天候・放射線</td> <td>原子炉建屋原子炉室内</td> </tr> <tr> <td>質量</td> <td>(指定に機能も変更なし)</td> </tr> <tr> <td>材料</td> <td>海水を含まない</td> </tr> <tr> <td>施設中心の影響</td> <td>(周辺施設等から放射線により機能を失うおそれがない)</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁波により機能が損なわれない)</td> </tr> <tr> <td>関連資料</td> <td>図-2 配置図</td> </tr> <tr> <td rowspan="2">第2項</td> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> </tr> <tr> <td rowspan="2">第3項</td> <td>試験・検査<br/>(検査機、承認機械・再投入等)</td> <td>計装制御設備</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>図-2 試験及び検査</td> </tr> <tr> <td rowspan="2">第4項</td> <td>設置方法</td> <td>本来の用途として使用・設置不要</td> <td>Bb</td> </tr> <tr> <td>関連資料</td> <td>図-4 系統図</td> </tr> <tr> <td rowspan="3">第5項</td> <td>承認設計</td> <td>承認設計同様の承認機械</td> <td>Bd</td> </tr> <tr> <td>その他 (無動物)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> </tr> <tr> <td rowspan="2">第6項</td> <td>設置場所</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> </tr> <tr> <td rowspan="3">第7項</td> <td>設置SAの容量</td> <td>設計基準対象施設の系統及び機器の容量等40kVA</td> <td>B</td> </tr> <tr> <td>関連資料</td> <td>-</td> </tr> <tr> <td>取替の禁止<br/>(其用しない設備)</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="3">第8項</td> <td>設置</td> <td>-</td> <td>-</td> </tr> <tr> <td rowspan="2">第9項<br/>環境要件</td> <td>環境要件、自然現象、人為事<br/>害、洪水、火災</td> <td>対象外 (共通制因の考慮対象設備なし)</td> <td>対象外</td> </tr> <tr> <td>その他</td> <td>対象外 (予備-1) 添付なし</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>図-2 系統図、図-3 配置図</td> </tr> </tbody> </table> | 項目名: 計装設備                |                            | 高圧電源がA供給系 ADR入力圧力 | 類型化区分 | 第1項 | 第1項<br>構造要件 | 高さ・深さ・圧力<br>/ 屋外の天候・放射線 | 原子炉建屋原子炉室内 | 質量 | (指定に機能も変更なし) | 材料 | 海水を含まない | 施設中心の影響 | (周辺施設等から放射線により機能を失うおそれがない) | 電磁的障害 | (電磁波により機能が損なわれない) | 関連資料 | 図-2 配置図 | 第2項 | 操作性 | 操作不要 | 対象外 | 関連資料 | - | 第3項 | 試験・検査<br>(検査機、承認機械・再投入等) | 計装制御設備 | B | 関連資料 | 図-2 試験及び検査 | 第4項 | 設置方法 | 本来の用途として使用・設置不要 | Bb | 関連資料 | 図-4 系統図 | 第5項 | 承認設計 | 承認設計同様の承認機械 | Bd | その他 (無動物) | 対象外 | 対象外 | 関連資料 | - | 第6項 | 設置場所 | 操作不要 | 対象外 | 関連資料 | - | 第7項 | 設置SAの容量 | 設計基準対象施設の系統及び機器の容量等40kVA | B | 関連資料 | - | 取替の禁止<br>(其用しない設備) | - | - | 第8項 | 設置 | - | - | 第9項<br>環境要件 | 環境要件、自然現象、人為事<br>害、洪水、火災 | 対象外 (共通制因の考慮対象設備なし) | 対象外 | その他 | 対象外 (予備-1) 添付なし | 対象外 | 関連資料 | 図-2 系統図、図-3 配置図 |  |  |
| 項目名: 計装設備  |  | 高圧電源がA供給系 ADR入力圧力        | 類型化区分                      |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
| 第1項        | 第1項<br>構造要件  | 高さ・深さ・圧力<br>/ 屋外の天候・放射線  | 原子炉建屋原子炉室内                 |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            |  | 質量                       | (指定に機能も変更なし)               |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            |  | 材料                       | 海水を含まない                    |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            |  | 施設中心の影響                  | (周辺施設等から放射線により機能を失うおそれがない) |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            |  | 電磁的障害                    | (電磁波により機能が損なわれない)          |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            |  | 関連資料                     | 図-2 配置図                    |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            |  | 第2項                      | 操作性                        | 操作不要              | 対象外   |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            |  |                          | 関連資料                       | -                 |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            |  | 第3項                      | 試験・検査<br>(検査機、承認機械・再投入等)   | 計装制御設備            | B     |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            |  |                          | 関連資料                       | 図-2 試験及び検査        |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
| 第4項        | 設置方法   | 本来の用途として使用・設置不要          | Bb                         |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            | 関連資料   | 図-4 系統図                  |                            |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
| 第5項        | 承認設計   | 承認設計同様の承認機械              | Bd                         |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            | その他 (無動物)  | 対象外                      | 対象外                        |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            | 関連資料   | -                        |                            |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
| 第6項        | 設置場所   | 操作不要                     | 対象外                        |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            | 関連資料   | -                        |                            |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
| 第7項        | 設置SAの容量  | 設計基準対象施設の系統及び機器の容量等40kVA | B                          |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            | 関連資料   | -                        |                            |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            | 取替の禁止<br>(其用しない設備)   | -                        | -                          |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
| 第8項        | 設置   | -                        | -                          |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            | 第9項<br>環境要件  | 環境要件、自然現象、人為事<br>害、洪水、火災 | 対象外 (共通制因の考慮対象設備なし)        | 対象外               |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
|            |  | その他                      | 対象外 (予備-1) 添付なし            | 対象外               |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |
| 関連資料       | 図-2 系統図、図-3 配置図  |                          |                            |                   |       |     |             |                         |            |    |              |    |         |         |                            |       |                   |      |         |     |     |      |     |      |   |     |                          |        |   |      |            |     |      |                 |    |      |         |     |      |             |    |           |     |     |      |   |     |      |      |     |      |   |     |         |                          |   |      |   |                    |   |   |     |    |   |   |             |                          |                     |     |     |                 |     |      |                 |  |  |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                    | 相違理由 |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|--------------|---|----------------------------|------|----------------------------|------|-----|-----------------------------------|---------|---|----|-------------|---|------|---------|-----|---------|---------------------------|---|-------|--------------------|---|-----|------|---------|--|-----|-----|------|-----|------|---|--|--------------------------|--------|---|-----|------|------------|--|-----|-----------------|----|-----|------|---------|--|------|-----|----|----------|-----|-----|-----|------|---|--|------|------|-----|-----|------|---|--|---------|--------------------------|---|------|---|--|-----|-------|-----------|---|------|---|--|----------------------|-------------------------|----|-----|---------|----------------|-----|------|-------------------|--|--|--|
|              | <p>女川原子力発電所2号炉 SA設備基準適合性一覧表 (常設)</p> <table border="1" data-bbox="672 172 1223 798"> <thead> <tr> <th colspan="2">第3条 計装設備</th> <th>代替高圧電源等・供給系要素等・供給系要素の無人化圧力</th> <th>型式記号</th> </tr> </thead> <tbody> <tr> <td rowspan="5">第1項</td> <td>環境条件<br/>- 震度・風速・圧力<br/>- 屋外の天候・日照線</td> <td>その他の屋内外</td> <td>C</td> </tr> <tr> <td>構造</td> <td>(有因)機能を実現する</td> <td>-</td> </tr> <tr> <td>取り付け</td> <td>取付を適さない</td> <td>対象外</td> </tr> <tr> <td>施設中心の配置</td> <td>(固有機能等)の重要性により機能を失うおそれがない</td> <td>-</td> </tr> <tr> <td>電磁的障害</td> <td>(電磁波)により機能が損なわれること</td> <td>-</td> </tr> <tr> <td>第2項</td> <td>関連資料</td> <td>図-2 配置図</td> <td></td> </tr> <tr> <td rowspan="3">第3項</td> <td>操作性</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td>試験・検査<br/>(検査性、事故検出・再投入等)</td> <td>計装制御設備</td> <td>K</td> </tr> <tr> <td rowspan="2">第4項</td> <td>関連資料</td> <td>図-2 試験及び検査</td> <td></td> </tr> <tr> <td>信頼性</td> <td>本来の用途として使用・信頼不要</td> <td>Bb</td> </tr> <tr> <td rowspan="3">第5項</td> <td>関連資料</td> <td>図-4 系統図</td> <td></td> </tr> <tr> <td>配置設計</td> <td>その他</td> <td>A*</td> </tr> <tr> <td>その他(照会等)</td> <td>対象外</td> <td>対象外</td> </tr> <tr> <td rowspan="2">第6項</td> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td>設置場所</td> <td>操作不要</td> <td>対象外</td> </tr> <tr> <td rowspan="3">第7項</td> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td>英語SAの設置</td> <td>重大事故等への対応を本来の目的として設置するもの</td> <td>A</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td rowspan="3">第8項</td> <td>初期の禁止</td> <td>(表題しない設備)</td> <td>-</td> </tr> <tr> <td>関連資料</td> <td>-</td> <td></td> </tr> <tr> <td>環境条件、自然現象、人為事象、風水、火災</td> <td>計装設備-対象 (代替用計装設備あり) 一層内</td> <td>A*</td> </tr> <tr> <td rowspan="2">第9項</td> <td>干渉(ノイズ)</td> <td>対象外 (干渉→ノイズなし)</td> <td>対象外</td> </tr> <tr> <td>関連資料</td> <td>図-2 制御設備図、図-3 配置図</td> <td></td> </tr> </tbody> </table> | 第3条 計装設備                   |      | 代替高圧電源等・供給系要素等・供給系要素の無人化圧力 | 型式記号 | 第1項 | 環境条件<br>- 震度・風速・圧力<br>- 屋外の天候・日照線 | その他の屋内外 | C | 構造 | (有因)機能を実現する | - | 取り付け | 取付を適さない | 対象外 | 施設中心の配置 | (固有機能等)の重要性により機能を失うおそれがない | - | 電磁的障害 | (電磁波)により機能が損なわれること | - | 第2項 | 関連資料 | 図-2 配置図 |  | 第3項 | 操作性 | 操作不要 | 対象外 | 関連資料 | - |  | 試験・検査<br>(検査性、事故検出・再投入等) | 計装制御設備 | K | 第4項 | 関連資料 | 図-2 試験及び検査 |  | 信頼性 | 本来の用途として使用・信頼不要 | Bb | 第5項 | 関連資料 | 図-4 系統図 |  | 配置設計 | その他 | A* | その他(照会等) | 対象外 | 対象外 | 第6項 | 関連資料 | - |  | 設置場所 | 操作不要 | 対象外 | 第7項 | 関連資料 | - |  | 英語SAの設置 | 重大事故等への対応を本来の目的として設置するもの | A | 関連資料 | - |  | 第8項 | 初期の禁止 | (表題しない設備) | - | 関連資料 | - |  | 環境条件、自然現象、人為事象、風水、火災 | 計装設備-対象 (代替用計装設備あり) 一層内 | A* | 第9項 | 干渉(ノイズ) | 対象外 (干渉→ノイズなし) | 対象外 | 関連資料 | 図-2 制御設備図、図-3 配置図 |  |  |  |
| 第3条 計装設備     |   | 代替高圧電源等・供給系要素等・供給系要素の無人化圧力 | 型式記号 |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
| 第1項          | 環境条件<br>- 震度・風速・圧力<br>- 屋外の天候・日照線   | その他の屋内外                    | C    |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 構造  | (有因)機能を実現する                | -    |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 取り付け  | 取付を適さない                    | 対象外  |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 施設中心の配置   | (固有機能等)の重要性により機能を失うおそれがない  | -    |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 電磁的障害   | (電磁波)により機能が損なわれること         | -    |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
| 第2項          | 関連資料  | 図-2 配置図                    |      |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
| 第3項          | 操作性   | 操作不要                       | 対象外  |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 関連資料  | -                          |      |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 試験・検査<br>(検査性、事故検出・再投入等)  | 計装制御設備                     | K    |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
| 第4項          | 関連資料  | 図-2 試験及び検査                 |      |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 信頼性   | 本来の用途として使用・信頼不要            | Bb   |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
| 第5項          | 関連資料  | 図-4 系統図                    |      |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 配置設計  | その他                        | A*   |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | その他(照会等)  | 対象外                        | 対象外  |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
| 第6項          | 関連資料  | -                          |      |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 設置場所  | 操作不要                       | 対象外  |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
| 第7項          | 関連資料  | -                          |      |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 英語SAの設置   | 重大事故等への対応を本来の目的として設置するもの   | A    |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 関連資料  | -                          |      |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
| 第8項          | 初期の禁止   | (表題しない設備)                  | -    |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 関連資料  | -                          |      |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 環境条件、自然現象、人為事象、風水、火災  | 計装設備-対象 (代替用計装設備あり) 一層内    | A*   |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
| 第9項          | 干渉(ノイズ)   | 対象外 (干渉→ノイズなし)             | 対象外  |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |
|              | 関連資料  | 図-2 制御設備図、図-3 配置図          |      |                            |      |     |                                   |         |   |    |             |   |      |         |     |         |                           |   |       |                    |   |     |      |         |  |     |     |      |     |      |   |  |                          |        |   |     |      |            |  |     |                 |    |     |      |         |  |      |     |    |          |     |     |     |      |   |  |      |      |     |     |      |   |  |         |                          |   |      |   |  |     |       |           |   |      |   |  |                      |                         |    |     |         |                |     |      |                   |  |  |  |



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|--|-------------|---|--|
| <p>大飯3、4号炉<br/>SA設備基準適合性一覧表の記号説明</p> <p>■設置許可基準規則 第43条 第1号 第1号<br/>重大事故等時の環境条件における健全性について</p> <p>■設置許可基準規則 第43条 第1号 第2号<br/>操作の確実性について</p> <p>注:設備ごとに対応の組み合わせが異なるため、その対応を設備ごとに記載する。(例:A②、A③、A④等)</p> |             | <p>泊3号炉<br/>SA設備基準適合性一覧表の記号説明</p> <p>■設置許可基準規則 第43条 第1号 第1号<br/>重大事故等時の環境条件における健全性について</p> <p>■設置許可基準規則 第43条 第1号 第2号<br/>操作の確実性について</p> | <p>【女川】記載充実 (大飯参照)<br/>         【大飯】記載分類記号等の相違</p> |

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第58条 計装設備（補足説明資料）

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|--|-------------|--|------|
| <p>■設置許可基準規則 第43条 第1項 第3号<br/>試験又は検査性について</p>  |             | <p>■設置許可基準規則 第43条 第1項 第3号<br/>試験又は検査性について</p>        |      |
| <p>■設置許可基準規則 第43条 第1項 第4号<br/>切り替え性について</p>  |             | <p>■設置許可基準規則 第43条 第1項 第4号<br/>切り替え性について</p>          |      |
| <p>■設置許可基準規則 第43条 第1項 第5号<br/>重大事故等対応設備の影響防止について</p> <p>※：Aについては、Aと考慮事項の番号を記載する。（例：A①、A②等）</p> |             | <p>■設置許可基準規則 第43条 第1項 第5号<br/>重大事故等対応設備の影響防止について</p> |      |

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|--|-----------------------------|--|------|------|------|----|---|-----------------------------|---|--|--|
| <p>■設置許可基準規則 第43条 第1項 第6号<br/>設置場所について</p> <p>■設置許可基準規則 第43条 第2項 第1号<br/>常設重大事故等対処設備の容量等について</p> <p>■設置許可基準規則 第43条 第2項 第2号<br/>発電用原子炉施設での共用の禁止について</p> <p>■設置許可基準規則 第43条 第2項 第3号<br/>常設重大事故防止設備の共通要因設備について</p> <p>※：記号の記載については、考慮事項の番号+α又はβを記載する。（例：①α、①β、②α、②β）</p> |                             | <p>■設置許可基準規則 第43条 第1項 第6号<br/>常設重大事故等対処設備の容量等について</p> <p>■設置許可基準規則 第43条 第2項 第1号<br/>常設重大事故等対処設備の容量等について</p> <p>■設置許可基準規則 第43条 第2項 第2号<br/>発電用原子炉施設での共用の禁止について</p> <table border="1" data-bbox="1265 614 1809 702"> <thead> <tr> <th>区分</th> <th>設計方針</th> <th>関連資料</th> <th>備考</th> </tr> </thead> <tbody> <tr> <td>-</td> <td>2以上の発電用原子炉施設において共用しない設計とする。</td> <td>-</td> <td></td> </tr> </tbody> </table> <p>■設置許可基準規則 第43条 第2項 第3号<br/>常設重大事故防止設備の共通要因設備について</p> | 区分   | 設計方針 | 関連資料 | 備考 | - | 2以上の発電用原子炉施設において共用しない設計とする。 | - |  |  |
| 区分   | 設計方針                        | 関連資料   | 備考   |      |      |    |   |                             |   |  |  |
| -  | 2以上の発電用原子炉施設において共用しない設計とする。 | -  |      |      |      |    |   |                             |   |  |  |

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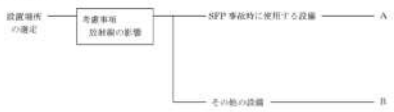




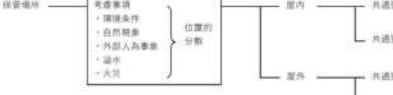
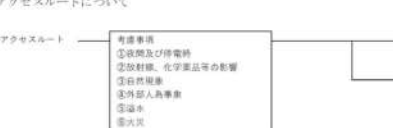
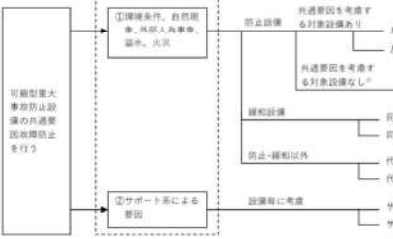
第58条 計装設備（補足説明資料）

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|---|---|---|-------------|
| <p>■設置許可基準規則 第43条 第3項 第1号<br/>可搬型重大事故等対処設備の容量等について</p> <p>【考慮事項】<br/>                 ① 原子炉構造建屋の外から水又は電力を供給する設備かどうか<br/>                 ② 負荷に直接接続する可搬型直電設備、可搬型バッテリー、可搬型ポンプ等かどうか</p> <p>原子炉建屋又は原子炉構造建屋の外から水又は電力を供給する可搬型設備 — A<br/>                 負荷に直接接続する可搬型直電設備、可搬型バッテリー、可搬型ポンプ等 — B<br/>                 ①、②以外 — C</p> <p>手搬数量も自前で設計方針とする。</p>                                   | <p>■設置許可基準規則 第43条 第3項 第1号<br/>可搬型重大事故等対処設備の容量等について</p> <p>【考慮事項】<br/>                 ① 原子炉建屋又は原子炉構造建屋の外から水又は電力を供給する可搬型設備、可搬型バッテリー、可搬型ポンプ等かどうか<br/>                 ② 負荷に直接接続する可搬型直電設備、可搬型バッテリー、可搬型ポンプ等かどうか</p> <p>原子炉建屋又は原子炉構造建屋の外から水又は電力を供給する可搬型設備 — A<br/>                 負荷に直接接続する可搬型直電設備、可搬型バッテリー、可搬型ポンプ等 — B<br/>                 ①、②以外 — C</p>                                | <p>■設置許可基準規則 第43条 第3項 第1号<br/>可搬型重大事故等対処設備の容量等について</p> <p>【考慮事項】<br/>                 ① 原子炉建屋又は原子炉構造建屋の外から水又は電力を供給する可搬型設備、可搬型バッテリー、可搬型ポンプ等かどうか<br/>                 ② 負荷に直接接続する可搬型直電設備、可搬型バッテリー、可搬型ポンプ等かどうか</p> <p>原子炉建屋又は原子炉構造建屋の外から水又は電力を供給する可搬型設備 — A<br/>                 負荷に直接接続する可搬型直電設備、可搬型バッテリー、可搬型ポンプ等 — B<br/>                 ①、②以外 — C</p>  | <p>相違理由</p> |
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第58条 計装設備（補足説明資料）

| 大飯発電所3 / 4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉   | 相違理由 |
|--|-------------|---|------|
| <p>■設置許可基準規則 第43条 第3項 第4号<br/>可搬型重大事故等対応設備の設置場所について</p>  <p>■設置許可基準規則 第43条 第3項 第5号<br/>保管場所について</p>  <p>■設置許可基準規則 第43条 第3項 第6号<br/>アクセスルートについて</p>  <p>■設置許可基準規則 第43条 第3項 第7号<br/>重大事故防止設備のうちの可搬型のものの共通要因故障について</p>  <p>※：記号の記載については、考慮事項の番号+a又はbを記載する。（例：①a、①b、②a、②b）</p> |             | <p>■設置許可基準規則 第43条 第3項 第4号<br/>可搬型重大事故等対応設備の設置場所について</p>  <p>■設置許可基準規則 第43条 第3項 第5号<br/>保管場所について</p>  <p>■設置許可基準規則 第43条 第3項 第6号<br/>アクセスルートについて</p>  <p>■設置許可基準規則 第43条 第3項 第7号<br/>重大事故防止設備のうちの可搬型のものの共通要因故障について</p>  |      |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違(設計方針の相違)  
 青字:記載箇所又は記載内容の相違(記載方針の相違)  
 緑字:記載表現、設備名称の相違(実質的な相違なし)

| 大飯発電所3/4号炉                                   | 女川原子力発電所2号炉   | 泊発電所3号炉          | 相違理由 |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
|--|---|------------------|------|-----|-----------|----------|---------------|-------|---------------------------|---------|------------|---------------------------|---------|-------------|---------------------------|---------|-------------|---------------------------|---------|---------------|---------------------------|---------|---------------|---------------------------|---------|----------------|---------------------------|---------|---|---------------------------|---------|--|---------------------------|---------|----------------------|---------------------------|---------|---------------|---------------------------|---------|----------------------|---------------------------|---------|----------------------|---------------------------|---------|---------------|---|------------|----------------------|---------------------------|---------|---------------------|---------------------------|---------|---------------|---------------------------|---------|----------|----------|------------------|------------|----------|---------|---------------|----------|---------|-------------|----------|---------|---|----|------|-----|------------------|----------|-----|------------------|----------|-----|--------------|----------|-----|-------|----------|-----|---------|----------|-----|--------|-------------|-----|--------|-------------|-----|-------------------------|-------------|-----|-------------------------------|-------------|-----|---------|----------|-----|-----------|-----------|-----|--------------|-----------|-----|-------------------|----------|-----|-------------------|----------|-----|--------|----------|-----|--------------|----------|-----|----------------------------|----------|-----|----------------------------|----------|-----|----------|----------|-----|----------|----------|-----|------------|----------|-----|--------------|----------|-----|---|
| <p>58-2 配置図<br/>3号炉</p>                      | <p>58-3 配置図</p> <p>表58-3-1 配置図一覧表(1/4)</p> <table border="1" data-bbox="672 252 1225 1034"> <thead> <tr> <th>名称</th> <th>取付箇所</th> <th>図番号</th> </tr> </thead> <tbody> <tr> <td>原子炉圧力容器温度</td> <td>原子炉格納容器内</td> <td>図58-3-3, 4, 5</td> </tr> <tr> <td>原子炉圧力</td> <td>原子炉建屋地上1階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-4</td> </tr> <tr> <td>原子炉圧力 (SA)</td> <td>原子炉建屋地下1階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-4</td> </tr> <tr> <td>原子炉水位 (広帯域)</td> <td>原子炉建屋地下1階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-3</td> </tr> <tr> <td>原子炉水位 (燃料域)</td> <td>原子炉建屋地下1階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-3</td> </tr> <tr> <td>原子炉水位 (SA広帯域)</td> <td>原子炉建屋地下1階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-3</td> </tr> <tr> <td>原子炉水位 (SA燃料域)</td> <td>原子炉建屋地下1階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-3</td> </tr> <tr> <td>高圧代替注水系ポンプ出口流量</td> <td>原子炉建屋地下2階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-2</td> </tr> <tr> <td>残留熱除去系洗浄ライン流量<br/>(残留熱除去系ヘッドスプレイ<br/>ライン洗浄流量)</td> <td>原子炉建屋地下1階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-3</td> </tr> <tr> <td>残留熱除去系洗浄ライン流量<br/>(残留熱除去系B系格納容器冷<br/>却ライン洗浄流量)</td> <td>原子炉建屋地上1階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-4</td> </tr> <tr> <td>減圧駆動低圧注水系ポンプ出口<br/>流量</td> <td>原子炉建屋地下3階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-1</td> </tr> <tr> <td>代替蒸気冷却ポンプ出口流量</td> <td>原子炉建屋地下3階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-1</td> </tr> <tr> <td>原子炉隔離時冷却系ポンプ出口<br/>流量</td> <td>原子炉建屋地下3階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-1</td> </tr> <tr> <td>高圧炉心スプレイ系ポンプ出口<br/>流量</td> <td>原子炉建屋地下2階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-2</td> </tr> <tr> <td>残留熱除去系ポンプ出口流量</td> <td>原子炉建屋地下2階 (A及びB)<br/>原子炉建屋地下3階 (C)<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-1, 2</td> </tr> <tr> <td>低圧炉心スプレイ系ポンプ出口<br/>流量</td> <td>原子炉建屋地下2階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-2</td> </tr> <tr> <td>原子炉格納容器代替スプレイ流<br/>量</td> <td>原子炉建屋地上1階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-4</td> </tr> <tr> <td>原子炉格納容器下部注水流量</td> <td>原子炉建屋地下1階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-3</td> </tr> <tr> <td>ドライウエル温度</td> <td>原子炉格納容器内</td> <td>図58-3-2, 3, 4, 5</td> </tr> <tr> <td>圧力調整室内空気温度</td> <td>原子炉格納容器内</td> <td>図58-3-2</td> </tr> <tr> <td>サブレーションプール水温度</td> <td>原子炉格納容器内</td> <td>図58-3-1</td> </tr> <tr> <td>原子炉格納容器下部温度</td> <td>原子炉格納容器内</td> <td>図58-3-2</td> </tr> </tbody> </table> | 名称               | 取付箇所 | 図番号 | 原子炉圧力容器温度 | 原子炉格納容器内 | 図58-3-3, 4, 5 | 原子炉圧力 | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内) | 図58-3-4 | 原子炉圧力 (SA) | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内) | 図58-3-4 | 原子炉水位 (広帯域) | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内) | 図58-3-3 | 原子炉水位 (燃料域) | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内) | 図58-3-3 | 原子炉水位 (SA広帯域) | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内) | 図58-3-3 | 原子炉水位 (SA燃料域) | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内) | 図58-3-3 | 高圧代替注水系ポンプ出口流量 | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内) | 図58-3-2 | 残留熱除去系洗浄ライン流量<br>(残留熱除去系ヘッドスプレイ<br>ライン洗浄流量) | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内) | 図58-3-3 | 残留熱除去系洗浄ライン流量<br>(残留熱除去系B系格納容器冷<br>却ライン洗浄流量) | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内) | 図58-3-4 | 減圧駆動低圧注水系ポンプ出口<br>流量 | 原子炉建屋地下3階<br>(原子炉建屋原子炉棟内) | 図58-3-1 | 代替蒸気冷却ポンプ出口流量 | 原子炉建屋地下3階<br>(原子炉建屋原子炉棟内) | 図58-3-1 | 原子炉隔離時冷却系ポンプ出口<br>流量 | 原子炉建屋地下3階<br>(原子炉建屋原子炉棟内) | 図58-3-1 | 高圧炉心スプレイ系ポンプ出口<br>流量 | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内) | 図58-3-2 | 残留熱除去系ポンプ出口流量 | 原子炉建屋地下2階 (A及びB)<br>原子炉建屋地下3階 (C)<br>(原子炉建屋原子炉棟内) | 図58-3-1, 2 | 低圧炉心スプレイ系ポンプ出口<br>流量 | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内) | 図58-3-2 | 原子炉格納容器代替スプレイ流<br>量 | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内) | 図58-3-4 | 原子炉格納容器下部注水流量 | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内) | 図58-3-3 | ドライウエル温度 | 原子炉格納容器内 | 図58-3-2, 3, 4, 5 | 圧力調整室内空気温度 | 原子炉格納容器内 | 図58-3-2 | サブレーションプール水温度 | 原子炉格納容器内 | 図58-3-1 | 原子炉格納容器下部温度 | 原子炉格納容器内 | 図58-3-2 | <p>58-2 配置図</p> <p>第1表 配置図一覧表(1/3)</p> <table border="1" data-bbox="1265 252 1800 1050"> <thead> <tr> <th>名称</th> <th>取付箇所</th> <th>図番号</th> </tr> </thead> <tbody> <tr> <td>1次冷却材温度 (広域-高温側)</td> <td>原子炉格納容器内</td> <td>第5図</td> </tr> <tr> <td>1次冷却材温度 (広域-低温側)</td> <td>原子炉格納容器内</td> <td>第5図</td> </tr> <tr> <td>1次冷却材圧力 (広域)</td> <td>原子炉格納容器内</td> <td>第5図</td> </tr> <tr> <td>加圧器水位</td> <td>原子炉格納容器内</td> <td>第5図</td> </tr> <tr> <td>原子炉容器水位</td> <td>原子炉格納容器内</td> <td>第5図</td> </tr> <tr> <td>高圧注入流量</td> <td>原子炉補助建屋地下1階</td> <td>第2図</td> </tr> <tr> <td>低圧注入流量</td> <td>原子炉補助建屋地下1階</td> <td>第2図</td> </tr> <tr> <td>代替格納容器スプレイポンプ出口積算<br/>流量</td> <td>原子炉補助建屋地上1階</td> <td>第3図</td> </tr> <tr> <td>B-格納容器スプレイ冷却器出口積算<br/>流量 (AM用)</td> <td>原子炉補助建屋地下1階</td> <td>第2図</td> </tr> <tr> <td>格納容器内温度</td> <td>原子炉格納容器内</td> <td>第8図</td> </tr> <tr> <td>原子炉格納容器圧力</td> <td>原子炉建屋地上2階</td> <td>第5図</td> </tr> <tr> <td>格納容器圧力 (AM用)</td> <td>原子炉建屋地上3階</td> <td>第6図</td> </tr> <tr> <td>格納容器再循環サンプ水位 (広域)</td> <td>原子炉格納容器内</td> <td>第3図</td> </tr> <tr> <td>格納容器再循環サンプ水位 (狭域)</td> <td>原子炉格納容器内</td> <td>第3図</td> </tr> <tr> <td>格納容器水位</td> <td>原子炉格納容器内</td> <td>第5図</td> </tr> <tr> <td>原子炉下部キャビティ水位</td> <td>原子炉格納容器内</td> <td>第3図</td> </tr> <tr> <td>格納容器内高レンジエリアモニタ (低<br/>レンジ)</td> <td>原子炉格納容器内</td> <td>第8図</td> </tr> <tr> <td>格納容器内高レンジエリアモニタ (高<br/>レンジ)</td> <td>原子炉格納容器内</td> <td>第8図</td> </tr> <tr> <td>出力領域中性子束</td> <td>原子炉格納容器内</td> <td>第5図</td> </tr> <tr> <td>中間領域中性子束</td> <td>原子炉格納容器内</td> <td>第5図</td> </tr> <tr> <td>中性子源領域中性子束</td> <td>原子炉格納容器内</td> <td>第5図</td> </tr> <tr> <td>蒸気発生器水位 (狭域)</td> <td>原子炉格納容器内</td> <td>第6図</td> </tr> </tbody> </table> | 名称 | 取付箇所 | 図番号 | 1次冷却材温度 (広域-高温側) | 原子炉格納容器内 | 第5図 | 1次冷却材温度 (広域-低温側) | 原子炉格納容器内 | 第5図 | 1次冷却材圧力 (広域) | 原子炉格納容器内 | 第5図 | 加圧器水位 | 原子炉格納容器内 | 第5図 | 原子炉容器水位 | 原子炉格納容器内 | 第5図 | 高圧注入流量 | 原子炉補助建屋地下1階 | 第2図 | 低圧注入流量 | 原子炉補助建屋地下1階 | 第2図 | 代替格納容器スプレイポンプ出口積算<br>流量 | 原子炉補助建屋地上1階 | 第3図 | B-格納容器スプレイ冷却器出口積算<br>流量 (AM用) | 原子炉補助建屋地下1階 | 第2図 | 格納容器内温度 | 原子炉格納容器内 | 第8図 | 原子炉格納容器圧力 | 原子炉建屋地上2階 | 第5図 | 格納容器圧力 (AM用) | 原子炉建屋地上3階 | 第6図 | 格納容器再循環サンプ水位 (広域) | 原子炉格納容器内 | 第3図 | 格納容器再循環サンプ水位 (狭域) | 原子炉格納容器内 | 第3図 | 格納容器水位 | 原子炉格納容器内 | 第5図 | 原子炉下部キャビティ水位 | 原子炉格納容器内 | 第3図 | 格納容器内高レンジエリアモニタ (低<br>レンジ) | 原子炉格納容器内 | 第8図 | 格納容器内高レンジエリアモニタ (高<br>レンジ) | 原子炉格納容器内 | 第8図 | 出力領域中性子束 | 原子炉格納容器内 | 第5図 | 中間領域中性子束 | 原子炉格納容器内 | 第5図 | 中性子源領域中性子束 | 原子炉格納容器内 | 第5図 | 蒸気発生器水位 (狭域) | 原子炉格納容器内 | 第6図 | <p>【女川】資料構成の相違</p> <p>【大飯】記載方針の相違<br/>         ・泊では、女川と同様にパラメータ名称及び該当する図番号を目次として記載している。</p> |
| 名称   | 取付箇所  | 図番号              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉圧力容器温度                                    | 原子炉格納容器内  | 図58-3-3, 4, 5    |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉圧力  | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内)   | 図58-3-4          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉圧力 (SA)                                   | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内)   | 図58-3-4          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉水位 (広帯域)                                  | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内)   | 図58-3-3          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉水位 (燃料域)                                  | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内)   | 図58-3-3          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉水位 (SA広帯域)                                | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内)   | 図58-3-3          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉水位 (SA燃料域)                                | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内)   | 図58-3-3          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 高圧代替注水系ポンプ出口流量                               | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内)   | 図58-3-2          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 残留熱除去系洗浄ライン流量<br>(残留熱除去系ヘッドスプレイ<br>ライン洗浄流量)  | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内)   | 図58-3-3          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 残留熱除去系洗浄ライン流量<br>(残留熱除去系B系格納容器冷<br>却ライン洗浄流量) | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内)   | 図58-3-4          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 減圧駆動低圧注水系ポンプ出口<br>流量                         | 原子炉建屋地下3階<br>(原子炉建屋原子炉棟内)   | 図58-3-1          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 代替蒸気冷却ポンプ出口流量                                | 原子炉建屋地下3階<br>(原子炉建屋原子炉棟内)   | 図58-3-1          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉隔離時冷却系ポンプ出口<br>流量                         | 原子炉建屋地下3階<br>(原子炉建屋原子炉棟内)   | 図58-3-1          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 高圧炉心スプレイ系ポンプ出口<br>流量                         | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内)   | 図58-3-2          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 残留熱除去系ポンプ出口流量                                | 原子炉建屋地下2階 (A及びB)<br>原子炉建屋地下3階 (C)<br>(原子炉建屋原子炉棟内)   | 図58-3-1, 2       |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 低圧炉心スプレイ系ポンプ出口<br>流量                         | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内)   | 図58-3-2          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉格納容器代替スプレイ流<br>量                          | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内)   | 図58-3-4          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉格納容器下部注水流量                                | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内)   | 図58-3-3          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| ドライウエル温度                                     | 原子炉格納容器内  | 図58-3-2, 3, 4, 5 |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 圧力調整室内空気温度                                   | 原子炉格納容器内  | 図58-3-2          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| サブレーションプール水温度                                | 原子炉格納容器内  | 図58-3-1          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉格納容器下部温度                                  | 原子炉格納容器内  | 図58-3-2          |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 名称   | 取付箇所  | 図番号              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 1次冷却材温度 (広域-高温側)                             | 原子炉格納容器内  | 第5図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 1次冷却材温度 (広域-低温側)                             | 原子炉格納容器内  | 第5図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 1次冷却材圧力 (広域)                                 | 原子炉格納容器内  | 第5図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 加圧器水位  | 原子炉格納容器内  | 第5図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉容器水位                                      | 原子炉格納容器内  | 第5図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 高圧注入流量                                       | 原子炉補助建屋地下1階   | 第2図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 低圧注入流量                                       | 原子炉補助建屋地下1階   | 第2図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 代替格納容器スプレイポンプ出口積算<br>流量                      | 原子炉補助建屋地上1階   | 第3図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| B-格納容器スプレイ冷却器出口積算<br>流量 (AM用)                | 原子炉補助建屋地下1階   | 第2図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 格納容器内温度                                      | 原子炉格納容器内  | 第8図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉格納容器圧力                                    | 原子炉建屋地上2階   | 第5図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 格納容器圧力 (AM用)                                 | 原子炉建屋地上3階   | 第6図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 格納容器再循環サンプ水位 (広域)                            | 原子炉格納容器内  | 第3図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 格納容器再循環サンプ水位 (狭域)                            | 原子炉格納容器内  | 第3図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 格納容器水位                                       | 原子炉格納容器内  | 第5図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 原子炉下部キャビティ水位                                 | 原子炉格納容器内  | 第3図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 格納容器内高レンジエリアモニタ (低<br>レンジ)                   | 原子炉格納容器内  | 第8図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 格納容器内高レンジエリアモニタ (高<br>レンジ)                   | 原子炉格納容器内  | 第8図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 出力領域中性子束                                     | 原子炉格納容器内  | 第5図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 中間領域中性子束                                     | 原子炉格納容器内  | 第5図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 中性子源領域中性子束                                   | 原子炉格納容器内  | 第5図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |
| 蒸気発生器水位 (狭域)                                 | 原子炉格納容器内  | 第6図              |      |     |           |          |               |       |                           |         |            |                           |         |             |                           |         |             |                           |         |               |                           |         |               |                           |         |                |                           |         |   |                           |         |  |                           |         |                      |                           |         |               |                           |         |                      |                           |         |                      |                           |         |               |   |            |                      |                           |         |                     |                           |         |               |                           |         |          |          |                  |            |          |         |               |          |         |             |          |         |   |    |      |     |                  |          |     |                  |          |     |              |          |     |       |          |     |         |          |     |        |             |     |        |             |     |                         |             |     |                               |             |     |         |          |     |           |           |     |              |           |     |                   |          |     |                   |          |     |        |          |     |              |          |     |                            |          |     |                            |          |     |          |          |     |          |          |     |            |          |     |              |          |     |   |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違(設計方針の相違)  
 青字:記載箇所又は記載内容の相違(記載方針の相違)  
 緑字:記載表現、設備名称の相違(実質的な相違なし)

| 大飯発電所3/4号炉                             | 女川原子力発電所2号炉  | 泊発電所3号炉     | 相違理由 |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
|--|--|-------------|------|-----|----------|---------------------------|---------|---------|---------------------------|---------|---------|---------------------------|---------|-------------|----------|---------|----------|----------|---------|----------------|----------|---------|----------------|----------|---------|---------------------|---------------------------|---------|---------------------|---------------------------|---------|---------------------|---------------------------|---------|---------|----------|---------|-----------|----------|---------|---------------|---------------------------|---------|-----------------|--------------------------|---------|-----------------|---------------------------|---------|-----------|---------------------------|---------|----------------|--------------------------|---------|--------------|---------------------------|---------|----------------|--------------------------|---------|----------------|---------------------------|---------|----------------|---------------------------|---------|---------------|--------------------------|---------|-------------------|---------------------------|---------|-----------|------------------------|---------|---|----|------|-----|-------------|----------|-----|--------|-----------|-----|----------|-----------|-----|------------------|-----------|-----|-------------|-----------|-----|----------|-------------|-----|-----------|-----------|-----|-----------------|-------|-----|-----------------|-------|-----|--|---|-----|--------------------|-----------------------------|-----|--------------------|-----------------------------|-----|------------------|----------|-------|---------------|----------|-------------|-----------------------|-------------------------------------|--------|-----------------|--------------------------------|-----|--|
|  | <p>表58-3-1 配置図一覧表(2/4)</p> <table border="1"> <thead> <tr> <th>名称</th> <th>取付箇所</th> <th>図番号</th> </tr> </thead> <tbody> <tr><td>ドライウェル圧力</td><td>原子炉建屋地上2階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-5</td></tr> <tr><td>圧力制御室圧力</td><td>原子炉建屋地下1階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-5</td></tr> <tr><td>圧力制御室水位</td><td>原子炉建屋地下3階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-1</td></tr> <tr><td>原子炉格納容器下部水位</td><td>原子炉格納容器内</td><td>図58-3-2</td></tr> <tr><td>ドライウェル水位</td><td>原子炉格納容器内</td><td>図58-3-2</td></tr> <tr><td>格納容器内水素濃度(D/W)</td><td>原子炉格納容器内</td><td>図58-3-5</td></tr> <tr><td>格納容器内水素濃度(S/C)</td><td>原子炉格納容器内</td><td>図58-3-2</td></tr> <tr><td>格納容器内常圧気放射線モニタ(D/W)</td><td>原子炉建屋地上2階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-5</td></tr> <tr><td>格納容器内常圧気放射線モニタ(S/C)</td><td>原子炉建屋地下1階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-3</td></tr> <tr><td>格納容器内常圧気放射線モニタ(S/C)</td><td>原子炉建屋地下2階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-2</td></tr> <tr><td>起動領域モニタ</td><td>原子炉格納容器内</td><td>図58-3-7</td></tr> <tr><td>平均出力領域モニタ</td><td>原子炉格納容器内</td><td>図58-3-7</td></tr> <tr><td>フィルタ装置水位(広帯域)</td><td>原子炉建屋地下1階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-3</td></tr> <tr><td>フィルタ装置入口圧力(広帯域)</td><td>原子炉建屋地上1階<br/>(原子炉建屋付属棟内)</td><td>図58-3-4</td></tr> <tr><td>フィルタ装置出口圧力(広帯域)</td><td>原子炉建屋地上1階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-4</td></tr> <tr><td>フィルタ装置水温度</td><td>原子炉建屋地上1階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-4</td></tr> <tr><td>フィルタ装置出口放射線モニタ</td><td>原子炉建屋地上2階<br/>(原子炉建屋付属棟内)</td><td>図58-3-5</td></tr> <tr><td>フィルタ装置出口水素濃度</td><td>原子炉建屋地上2階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-5</td></tr> <tr><td>耐圧強化ベント系放射線モニタ</td><td>原子炉建屋地上2階<br/>(原子炉建屋付属棟内)</td><td>図58-3-5</td></tr> <tr><td>残留熱除去系熱交換器入口温度</td><td>原子炉建屋地上1階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-4</td></tr> <tr><td>残留熱除去系熱交換器出口温度</td><td>原子炉建屋地上1階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-4</td></tr> <tr><td>原子炉補機冷却水系系統流量</td><td>原子炉建屋地下3階<br/>(原子炉建屋付属棟内)</td><td>図58-3-1</td></tr> <tr><td>残留熱除去系熱交換器冷却水入口流量</td><td>原子炉建屋地下1階<br/>(原子炉建屋原子炉棟内)</td><td>図58-3-3</td></tr> <tr><td>廃水貯蔵タンク水位</td><td>屋外<br/>(CST連絡トレンチ/バルブ室)</td><td>図58-3-8</td></tr> </tbody> </table> | 名称          | 取付箇所 | 図番号 | ドライウェル圧力 | 原子炉建屋地上2階<br>(原子炉建屋原子炉棟内) | 図58-3-5 | 圧力制御室圧力 | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内) | 図58-3-5 | 圧力制御室水位 | 原子炉建屋地下3階<br>(原子炉建屋原子炉棟内) | 図58-3-1 | 原子炉格納容器下部水位 | 原子炉格納容器内 | 図58-3-2 | ドライウェル水位 | 原子炉格納容器内 | 図58-3-2 | 格納容器内水素濃度(D/W) | 原子炉格納容器内 | 図58-3-5 | 格納容器内水素濃度(S/C) | 原子炉格納容器内 | 図58-3-2 | 格納容器内常圧気放射線モニタ(D/W) | 原子炉建屋地上2階<br>(原子炉建屋原子炉棟内) | 図58-3-5 | 格納容器内常圧気放射線モニタ(S/C) | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内) | 図58-3-3 | 格納容器内常圧気放射線モニタ(S/C) | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内) | 図58-3-2 | 起動領域モニタ | 原子炉格納容器内 | 図58-3-7 | 平均出力領域モニタ | 原子炉格納容器内 | 図58-3-7 | フィルタ装置水位(広帯域) | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内) | 図58-3-3 | フィルタ装置入口圧力(広帯域) | 原子炉建屋地上1階<br>(原子炉建屋付属棟内) | 図58-3-4 | フィルタ装置出口圧力(広帯域) | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内) | 図58-3-4 | フィルタ装置水温度 | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内) | 図58-3-4 | フィルタ装置出口放射線モニタ | 原子炉建屋地上2階<br>(原子炉建屋付属棟内) | 図58-3-5 | フィルタ装置出口水素濃度 | 原子炉建屋地上2階<br>(原子炉建屋原子炉棟内) | 図58-3-5 | 耐圧強化ベント系放射線モニタ | 原子炉建屋地上2階<br>(原子炉建屋付属棟内) | 図58-3-5 | 残留熱除去系熱交換器入口温度 | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内) | 図58-3-4 | 残留熱除去系熱交換器出口温度 | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内) | 図58-3-4 | 原子炉補機冷却水系系統流量 | 原子炉建屋地下3階<br>(原子炉建屋付属棟内) | 図58-3-1 | 残留熱除去系熱交換器冷却水入口流量 | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内) | 図58-3-3 | 廃水貯蔵タンク水位 | 屋外<br>(CST連絡トレンチ/バルブ室) | 図58-3-8 | <p>第1表 配置図一覧表(2/3)</p> <table border="1"> <thead> <tr> <th>名称</th> <th>取付箇所</th> <th>図番号</th> </tr> </thead> <tbody> <tr><td>蒸気発生器水位(広域)</td><td>原子炉格納容器内</td><td>第5図</td></tr> <tr><td>補助給水流量</td><td>原子炉建屋地上1階</td><td>第3図</td></tr> <tr><td>主蒸気ライン圧力</td><td>原子炉建屋地上4階</td><td>第7図</td></tr> <tr><td>原子炉補機冷却水サージタンク水位</td><td>原子炉建屋地上5階</td><td>第9図</td></tr> <tr><td>燃料取替用水ピット水位</td><td>原子炉建屋地上3階</td><td>第6図</td></tr> <tr><td>ほう酸タンク水位</td><td>原子炉補助建屋地上2階</td><td>第5図</td></tr> <tr><td>補助給水ピット水位</td><td>原子炉建屋地上3階</td><td>第6図</td></tr> <tr><td>使用済燃料ピット水位(AM用)</td><td>燃料取扱棟</td><td>第7図</td></tr> <tr><td>使用済燃料ピット温度(AM用)</td><td>燃料取扱棟</td><td>第7図</td></tr> <tr><td>使用済燃料ピット監視カメラ<br/>(使用済燃料ピット監視カメラ空冷装置含む)</td><td>燃料取扱棟又は原子炉補助建屋地上4階<br/>(原子炉建屋地上4階及び原子炉補助建屋地上4階に保管)</td><td>第7図</td></tr> <tr><td>可搬型格納容器内水素濃度計測ユニット</td><td>原子炉建屋地上3階<br/>(原子炉建屋地上3階に保管)</td><td>第6図</td></tr> <tr><td>可搬型アニュラス水素濃度計測ユニット</td><td>原子炉建屋地上3階<br/>(原子炉建屋地上3階に保管)</td><td>第6図</td></tr> <tr><td>原子炉格納容器内水素処理装置温度</td><td>原子炉格納容器内</td><td>第5、9図</td></tr> <tr><td>格納容器水素イグナイト温度</td><td>原子炉格納容器内</td><td>第3、5、6、8、9図</td></tr> <tr><td>原子炉補機冷却水サージタンク圧力(可搬型)</td><td>原子炉建屋地上5階<br/>(原子炉建屋地上5階及び緊急時対策所に保管)</td><td>第9、10図</td></tr> <tr><td>使用済燃料ピット水位(可搬型)</td><td>燃料取扱棟<br/>(燃料取扱棟及び原子炉建屋地上4階に保管)</td><td>第7図</td></tr> </tbody> </table> | 名称 | 取付箇所 | 図番号 | 蒸気発生器水位(広域) | 原子炉格納容器内 | 第5図 | 補助給水流量 | 原子炉建屋地上1階 | 第3図 | 主蒸気ライン圧力 | 原子炉建屋地上4階 | 第7図 | 原子炉補機冷却水サージタンク水位 | 原子炉建屋地上5階 | 第9図 | 燃料取替用水ピット水位 | 原子炉建屋地上3階 | 第6図 | ほう酸タンク水位 | 原子炉補助建屋地上2階 | 第5図 | 補助給水ピット水位 | 原子炉建屋地上3階 | 第6図 | 使用済燃料ピット水位(AM用) | 燃料取扱棟 | 第7図 | 使用済燃料ピット温度(AM用) | 燃料取扱棟 | 第7図 | 使用済燃料ピット監視カメラ<br>(使用済燃料ピット監視カメラ空冷装置含む) | 燃料取扱棟又は原子炉補助建屋地上4階<br>(原子炉建屋地上4階及び原子炉補助建屋地上4階に保管) | 第7図 | 可搬型格納容器内水素濃度計測ユニット | 原子炉建屋地上3階<br>(原子炉建屋地上3階に保管) | 第6図 | 可搬型アニュラス水素濃度計測ユニット | 原子炉建屋地上3階<br>(原子炉建屋地上3階に保管) | 第6図 | 原子炉格納容器内水素処理装置温度 | 原子炉格納容器内 | 第5、9図 | 格納容器水素イグナイト温度 | 原子炉格納容器内 | 第3、5、6、8、9図 | 原子炉補機冷却水サージタンク圧力(可搬型) | 原子炉建屋地上5階<br>(原子炉建屋地上5階及び緊急時対策所に保管) | 第9、10図 | 使用済燃料ピット水位(可搬型) | 燃料取扱棟<br>(燃料取扱棟及び原子炉建屋地上4階に保管) | 第7図 | <p>【大飯】記載方針の相違</p> <ul style="list-style-type: none"> <li>泊では、女川と同様にパラメータ名称及び該当する図番号を目次として記載している。</li> </ul> |
| 名称                                     | 取付箇所   | 図番号         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| ドライウェル圧力                               | 原子炉建屋地上2階<br>(原子炉建屋原子炉棟内)  | 図58-3-5     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 圧力制御室圧力                                | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内)  | 図58-3-5     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 圧力制御室水位                                | 原子炉建屋地下3階<br>(原子炉建屋原子炉棟内)  | 図58-3-1     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 原子炉格納容器下部水位                            | 原子炉格納容器内   | 図58-3-2     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| ドライウェル水位                               | 原子炉格納容器内   | 図58-3-2     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 格納容器内水素濃度(D/W)                         | 原子炉格納容器内   | 図58-3-5     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 格納容器内水素濃度(S/C)                         | 原子炉格納容器内   | 図58-3-2     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 格納容器内常圧気放射線モニタ(D/W)                    | 原子炉建屋地上2階<br>(原子炉建屋原子炉棟内)  | 図58-3-5     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 格納容器内常圧気放射線モニタ(S/C)                    | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内)  | 図58-3-3     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 格納容器内常圧気放射線モニタ(S/C)                    | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内)  | 図58-3-2     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 起動領域モニタ                                | 原子炉格納容器内   | 図58-3-7     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 平均出力領域モニタ                              | 原子炉格納容器内   | 図58-3-7     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| フィルタ装置水位(広帯域)                          | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内)  | 図58-3-3     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| フィルタ装置入口圧力(広帯域)                        | 原子炉建屋地上1階<br>(原子炉建屋付属棟内)   | 図58-3-4     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| フィルタ装置出口圧力(広帯域)                        | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内)  | 図58-3-4     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| フィルタ装置水温度                              | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内)  | 図58-3-4     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| フィルタ装置出口放射線モニタ                         | 原子炉建屋地上2階<br>(原子炉建屋付属棟内)   | 図58-3-5     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| フィルタ装置出口水素濃度                           | 原子炉建屋地上2階<br>(原子炉建屋原子炉棟内)  | 図58-3-5     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 耐圧強化ベント系放射線モニタ                         | 原子炉建屋地上2階<br>(原子炉建屋付属棟内)   | 図58-3-5     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 残留熱除去系熱交換器入口温度                         | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内)  | 図58-3-4     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 残留熱除去系熱交換器出口温度                         | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内)  | 図58-3-4     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 原子炉補機冷却水系系統流量                          | 原子炉建屋地下3階<br>(原子炉建屋付属棟内)   | 図58-3-1     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 残留熱除去系熱交換器冷却水入口流量                      | 原子炉建屋地下1階<br>(原子炉建屋原子炉棟内)  | 図58-3-3     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 廃水貯蔵タンク水位                              | 屋外<br>(CST連絡トレンチ/バルブ室)   | 図58-3-8     |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 名称                                     | 取付箇所   | 図番号         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 蒸気発生器水位(広域)                            | 原子炉格納容器内   | 第5図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 補助給水流量                                 | 原子炉建屋地上1階  | 第3図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 主蒸気ライン圧力                               | 原子炉建屋地上4階  | 第7図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 原子炉補機冷却水サージタンク水位                       | 原子炉建屋地上5階  | 第9図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 燃料取替用水ピット水位                            | 原子炉建屋地上3階  | 第6図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| ほう酸タンク水位                               | 原子炉補助建屋地上2階  | 第5図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 補助給水ピット水位                              | 原子炉建屋地上3階  | 第6図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 使用済燃料ピット水位(AM用)                        | 燃料取扱棟  | 第7図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 使用済燃料ピット温度(AM用)                        | 燃料取扱棟  | 第7図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 使用済燃料ピット監視カメラ<br>(使用済燃料ピット監視カメラ空冷装置含む) | 燃料取扱棟又は原子炉補助建屋地上4階<br>(原子炉建屋地上4階及び原子炉補助建屋地上4階に保管)  | 第7図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 可搬型格納容器内水素濃度計測ユニット                     | 原子炉建屋地上3階<br>(原子炉建屋地上3階に保管)  | 第6図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 可搬型アニュラス水素濃度計測ユニット                     | 原子炉建屋地上3階<br>(原子炉建屋地上3階に保管)  | 第6図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 原子炉格納容器内水素処理装置温度                       | 原子炉格納容器内   | 第5、9図       |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 格納容器水素イグナイト温度                          | 原子炉格納容器内   | 第3、5、6、8、9図 |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 原子炉補機冷却水サージタンク圧力(可搬型)                  | 原子炉建屋地上5階<br>(原子炉建屋地上5階及び緊急時対策所に保管)  | 第9、10図      |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |
| 使用済燃料ピット水位(可搬型)                        | 燃料取扱棟<br>(燃料取扱棟及び原子炉建屋地上4階に保管)   | 第7図         |      |     |          |                           |         |         |                           |         |         |                           |         |             |          |         |          |          |         |                |          |         |                |          |         |                     |                           |         |                     |                           |         |                     |                           |         |         |          |         |           |          |         |               |                           |         |                 |                          |         |                 |                           |         |           |                           |         |                |                          |         |              |                           |         |                |                          |         |                |                           |         |                |                           |         |               |                          |         |                   |                           |         |           |                        |         |   |    |      |     |             |          |     |        |           |     |          |           |     |                  |           |     |             |           |     |          |             |     |           |           |     |                 |       |     |                 |       |     |  |   |     |                    |                             |     |                    |                             |     |                  |          |       |               |          |             |                       |                                     |        |                 |                                |     |  |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

| 大飯発電所3 / 4号炉                         | 女川原子力発電所2号炉   | 泊発電所3号炉          | 相違理由 |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
|--------------------------------------|---|------------------|------|-----|----------------|---------------------------|---------|------------------|---------------------------|---------|------------------|--------------------------|---------|---------------|--------------------------|---------|------------------|---------------------------|---------|---------------|---|------------|------------------|---------------------------|---------|-------------|---------------------------|---------|------------|--|------------------|------------------------|---------------------------|---------|--------------|---------------------------|---------|----------------------------|---------------------------|---------|----------------------------|---------------------------|---------|----------------------------------|---------------------------|---------|---------------|---------------------------|---------|------------|----------|---------|------------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|---------------|----------|---------|---|----|------|-----|-------------------|--|-----|--------------------------------------|---|------------|--------|--|---------|----------------------------------|-------------|-----|-------------------------------|-------------|-----|---------------------|-----------|-----|-------------------------------|-----------|-----|------------|-------------|-----|--------------------------|-------------|-----|--------------------|----------|-------------|-----|---------|--------|------|--|
|                                      | <p>表 58-3-1 配置図一覧表(3/4)</p> <table border="1"> <thead> <tr> <th>名称</th> <th>取付箇所</th> <th>図番号</th> </tr> </thead> <tbody> <tr> <td>高圧代替止水系ポンプ出口圧力</td> <td>原子炉建屋地下2階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-2</td> </tr> <tr> <td>原子炉隔離時冷却系ポンプ出口圧力</td> <td>原子炉建屋地下3階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-4</td> </tr> <tr> <td>直流駆動軟圧注水系ポンプ出口圧力</td> <td>原子炉建屋地下3階<br/>(原子炉建屋付風機内)</td> <td>図58-3-4</td> </tr> <tr> <td>代替循環冷却ポンプ出口圧力</td> <td>原子炉建屋地下3階<br/>(原子炉建屋付風機内)</td> <td>図58-3-4</td> </tr> <tr> <td>高圧炉心スプレイ系ポンプ出口圧力</td> <td>原子炉建屋地下2階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-2</td> </tr> <tr> <td>残留熱除去系ポンプ出口圧力</td> <td>原子炉建屋地下2階 (A及びB)<br/>原子炉建屋地下3階 (C)<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-1, 2</td> </tr> <tr> <td>低圧炉心スプレイ系ポンプ出口圧力</td> <td>原子炉建屋地下2階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-2</td> </tr> <tr> <td>復水移送ポンプ出口圧力</td> <td>原子炉建屋地下2階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-2</td> </tr> <tr> <td>原子炉建屋内水濃度計</td> <td>原子炉建屋地上3階、地上1階、<br/>地下1階、地下2階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-2, 3, 4, 6</td> </tr> <tr> <td>静的触媒式水素再結合装置<br/>動作監視装置</td> <td>原子炉建屋地上3階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-6</td> </tr> <tr> <td>格納容器内雰囲気酸素濃度</td> <td>原子炉建屋地上2階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-5</td> </tr> <tr> <td>使用済燃料プール水位/温度<br/>(ヒートサーモ式)</td> <td>原子炉建屋地上3階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-6</td> </tr> <tr> <td>使用済燃料プール水位/温度<br/>(ライトバルブ式)</td> <td>原子炉建屋地上3階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-6</td> </tr> <tr> <td>使用済燃料プール上緊急開放射<br/>線モニタ (高線量、新線量)</td> <td>原子炉建屋地上3階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-6</td> </tr> <tr> <td>使用済燃料プール監視カメラ</td> <td>原子炉建屋地上3階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-6</td> </tr> <tr> <td>6-2F-1母線電圧</td> <td>新設建屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>6-2F-2母線電圧</td> <td>新設建屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>6-2C母線電圧</td> <td>新設建屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>6-2D母線電圧</td> <td>新設建屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>6-2H母線電圧</td> <td>新設建屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>4-2C母線電圧</td> <td>新設建屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>4-2D母線電圧</td> <td>新設建屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>125V直流主母線2A電圧</td> <td>新設建屋地上3階</td> <td>図58-3-9</td> </tr> </tbody> </table> | 名称               | 取付箇所 | 図番号 | 高圧代替止水系ポンプ出口圧力 | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内) | 図58-3-2 | 原子炉隔離時冷却系ポンプ出口圧力 | 原子炉建屋地下3階<br>(原子炉建屋原子炉棟内) | 図58-3-4 | 直流駆動軟圧注水系ポンプ出口圧力 | 原子炉建屋地下3階<br>(原子炉建屋付風機内) | 図58-3-4 | 代替循環冷却ポンプ出口圧力 | 原子炉建屋地下3階<br>(原子炉建屋付風機内) | 図58-3-4 | 高圧炉心スプレイ系ポンプ出口圧力 | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内) | 図58-3-2 | 残留熱除去系ポンプ出口圧力 | 原子炉建屋地下2階 (A及びB)<br>原子炉建屋地下3階 (C)<br>(原子炉建屋原子炉棟内) | 図58-3-1, 2 | 低圧炉心スプレイ系ポンプ出口圧力 | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内) | 図58-3-2 | 復水移送ポンプ出口圧力 | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内) | 図58-3-2 | 原子炉建屋内水濃度計 | 原子炉建屋地上3階、地上1階、<br>地下1階、地下2階<br>(原子炉建屋原子炉棟内) | 図58-3-2, 3, 4, 6 | 静的触媒式水素再結合装置<br>動作監視装置 | 原子炉建屋地上3階<br>(原子炉建屋原子炉棟内) | 図58-3-6 | 格納容器内雰囲気酸素濃度 | 原子炉建屋地上2階<br>(原子炉建屋原子炉棟内) | 図58-3-5 | 使用済燃料プール水位/温度<br>(ヒートサーモ式) | 原子炉建屋地上3階<br>(原子炉建屋原子炉棟内) | 図58-3-6 | 使用済燃料プール水位/温度<br>(ライトバルブ式) | 原子炉建屋地上3階<br>(原子炉建屋原子炉棟内) | 図58-3-6 | 使用済燃料プール上緊急開放射<br>線モニタ (高線量、新線量) | 原子炉建屋地上3階<br>(原子炉建屋原子炉棟内) | 図58-3-6 | 使用済燃料プール監視カメラ | 原子炉建屋地上3階<br>(原子炉建屋原子炉棟内) | 図58-3-6 | 6-2F-1母線電圧 | 新設建屋地上3階 | 図58-3-9 | 6-2F-2母線電圧 | 新設建屋地上3階 | 図58-3-9 | 6-2C母線電圧 | 新設建屋地上3階 | 図58-3-9 | 6-2D母線電圧 | 新設建屋地上3階 | 図58-3-9 | 6-2H母線電圧 | 新設建屋地上3階 | 図58-3-9 | 4-2C母線電圧 | 新設建屋地上3階 | 図58-3-9 | 4-2D母線電圧 | 新設建屋地上3階 | 図58-3-9 | 125V直流主母線2A電圧 | 新設建屋地上3階 | 図58-3-9 | <p>第1表 配置図一覧表 (3/3)</p> <table border="1"> <thead> <tr> <th>名称</th> <th>取付箇所</th> <th>図番号</th> </tr> </thead> <tbody> <tr> <td>使用済燃料ピット可搬型エリアモニタ</td> <td>原子炉建屋地上4階、原子炉<br/>補助建屋地上4階又は屋外<br/>(原子炉建屋地上4階及び原<br/>子炉補助建屋地上4階に保<br/>管)</td> <td>第7図</td> </tr> <tr> <td>可搬型温度計測装置 (格納容器再循環<br/>ユニット入口温度/出口温度)</td> <td>原子炉建屋地上1階又は原子<br/>炉建屋地上1階 (中間床)<br/>(原子炉補助建屋地上2階及<br/>び緊急時対策室内に保管)</td> <td>第4, 5, 10図</td> </tr> <tr> <td>可搬型計測器</td> <td>原子炉補助建屋地上2階<br/>(原子炉補助建屋地上2階及<br/>び緊急時対策室内に保管)</td> <td>第5, 10図</td> </tr> <tr> <td>A-高圧注入ポンプ及び油冷却器補機<br/>冷却水流量 (AM用)</td> <td>原子炉補助建屋地下2階</td> <td>第1図</td> </tr> <tr> <td>A-高圧注入ポンプ電動機補機冷却水<br/>流量 (AM用)</td> <td>原子炉補助建屋地下2階</td> <td>第1図</td> </tr> <tr> <td>原子炉補機冷却水供給母管流量(AM用)</td> <td>原子炉建屋地下1階</td> <td>第2図</td> </tr> <tr> <td>原子炉補機冷却水冷却器補機冷却海水<br/>流量 (AM用)</td> <td>原子炉建屋地下1階</td> <td>第2図</td> </tr> <tr> <td>6-A, B母線電圧</td> <td>原子炉補助建屋地上1階</td> <td>第3図</td> </tr> <tr> <td>A, B-直流コントロールセンタ母線<br/>電圧</td> <td>原子炉補助建屋地上1階</td> <td>第3図</td> </tr> <tr> <td rowspan="2">データ伝送設<br/>備 (発電所内)</td> <td>データ収集計算機</td> <td>原子炉補助建屋地上2階</td> <td>第5図</td> </tr> <tr> <td>データ表示端末</td> <td>緊急時対策所</td> <td>第10図</td> </tr> </tbody> </table> | 名称 | 取付箇所 | 図番号 | 使用済燃料ピット可搬型エリアモニタ | 原子炉建屋地上4階、原子炉<br>補助建屋地上4階又は屋外<br>(原子炉建屋地上4階及び原<br>子炉補助建屋地上4階に保<br>管) | 第7図 | 可搬型温度計測装置 (格納容器再循環<br>ユニット入口温度/出口温度) | 原子炉建屋地上1階又は原子<br>炉建屋地上1階 (中間床)<br>(原子炉補助建屋地上2階及<br>び緊急時対策室内に保管) | 第4, 5, 10図 | 可搬型計測器 | 原子炉補助建屋地上2階<br>(原子炉補助建屋地上2階及<br>び緊急時対策室内に保管) | 第5, 10図 | A-高圧注入ポンプ及び油冷却器補機<br>冷却水流量 (AM用) | 原子炉補助建屋地下2階 | 第1図 | A-高圧注入ポンプ電動機補機冷却水<br>流量 (AM用) | 原子炉補助建屋地下2階 | 第1図 | 原子炉補機冷却水供給母管流量(AM用) | 原子炉建屋地下1階 | 第2図 | 原子炉補機冷却水冷却器補機冷却海水<br>流量 (AM用) | 原子炉建屋地下1階 | 第2図 | 6-A, B母線電圧 | 原子炉補助建屋地上1階 | 第3図 | A, B-直流コントロールセンタ母線<br>電圧 | 原子炉補助建屋地上1階 | 第3図 | データ伝送設<br>備 (発電所内) | データ収集計算機 | 原子炉補助建屋地上2階 | 第5図 | データ表示端末 | 緊急時対策所 | 第10図 | <p>【大飯】記載方針の相違<br/>         ・泊では、女川と同様にパラメータ名称及び該当する図番号を目次として記載している。</p> |
| 名称                                   | 取付箇所  | 図番号              |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 高圧代替止水系ポンプ出口圧力                       | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内)   | 図58-3-2          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 原子炉隔離時冷却系ポンプ出口圧力                     | 原子炉建屋地下3階<br>(原子炉建屋原子炉棟内)   | 図58-3-4          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 直流駆動軟圧注水系ポンプ出口圧力                     | 原子炉建屋地下3階<br>(原子炉建屋付風機内)  | 図58-3-4          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 代替循環冷却ポンプ出口圧力                        | 原子炉建屋地下3階<br>(原子炉建屋付風機内)  | 図58-3-4          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 高圧炉心スプレイ系ポンプ出口圧力                     | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内)   | 図58-3-2          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 残留熱除去系ポンプ出口圧力                        | 原子炉建屋地下2階 (A及びB)<br>原子炉建屋地下3階 (C)<br>(原子炉建屋原子炉棟内)   | 図58-3-1, 2       |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 低圧炉心スプレイ系ポンプ出口圧力                     | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内)   | 図58-3-2          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 復水移送ポンプ出口圧力                          | 原子炉建屋地下2階<br>(原子炉建屋原子炉棟内)   | 図58-3-2          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 原子炉建屋内水濃度計                           | 原子炉建屋地上3階、地上1階、<br>地下1階、地下2階<br>(原子炉建屋原子炉棟内)  | 図58-3-2, 3, 4, 6 |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 静的触媒式水素再結合装置<br>動作監視装置               | 原子炉建屋地上3階<br>(原子炉建屋原子炉棟内)   | 図58-3-6          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 格納容器内雰囲気酸素濃度                         | 原子炉建屋地上2階<br>(原子炉建屋原子炉棟内)   | 図58-3-5          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 使用済燃料プール水位/温度<br>(ヒートサーモ式)           | 原子炉建屋地上3階<br>(原子炉建屋原子炉棟内)   | 図58-3-6          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 使用済燃料プール水位/温度<br>(ライトバルブ式)           | 原子炉建屋地上3階<br>(原子炉建屋原子炉棟内)   | 図58-3-6          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 使用済燃料プール上緊急開放射<br>線モニタ (高線量、新線量)     | 原子炉建屋地上3階<br>(原子炉建屋原子炉棟内)   | 図58-3-6          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 使用済燃料プール監視カメラ                        | 原子炉建屋地上3階<br>(原子炉建屋原子炉棟内)   | 図58-3-6          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 6-2F-1母線電圧                           | 新設建屋地上3階  | 図58-3-9          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 6-2F-2母線電圧                           | 新設建屋地上3階  | 図58-3-9          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 6-2C母線電圧                             | 新設建屋地上3階  | 図58-3-9          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 6-2D母線電圧                             | 新設建屋地上3階  | 図58-3-9          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 6-2H母線電圧                             | 新設建屋地上3階  | 図58-3-9          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 4-2C母線電圧                             | 新設建屋地上3階  | 図58-3-9          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 4-2D母線電圧                             | 新設建屋地上3階  | 図58-3-9          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 125V直流主母線2A電圧                        | 新設建屋地上3階  | 図58-3-9          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 名称                                   | 取付箇所  | 図番号              |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 使用済燃料ピット可搬型エリアモニタ                    | 原子炉建屋地上4階、原子炉<br>補助建屋地上4階又は屋外<br>(原子炉建屋地上4階及び原<br>子炉補助建屋地上4階に保<br>管)  | 第7図              |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 可搬型温度計測装置 (格納容器再循環<br>ユニット入口温度/出口温度) | 原子炉建屋地上1階又は原子<br>炉建屋地上1階 (中間床)<br>(原子炉補助建屋地上2階及<br>び緊急時対策室内に保管)   | 第4, 5, 10図       |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 可搬型計測器                               | 原子炉補助建屋地上2階<br>(原子炉補助建屋地上2階及<br>び緊急時対策室内に保管)  | 第5, 10図          |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| A-高圧注入ポンプ及び油冷却器補機<br>冷却水流量 (AM用)     | 原子炉補助建屋地下2階   | 第1図              |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| A-高圧注入ポンプ電動機補機冷却水<br>流量 (AM用)        | 原子炉補助建屋地下2階   | 第1図              |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 原子炉補機冷却水供給母管流量(AM用)                  | 原子炉建屋地下1階   | 第2図              |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 原子炉補機冷却水冷却器補機冷却海水<br>流量 (AM用)        | 原子炉建屋地下1階   | 第2図              |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| 6-A, B母線電圧                           | 原子炉補助建屋地上1階   | 第3図              |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| A, B-直流コントロールセンタ母線<br>電圧             | 原子炉補助建屋地上1階   | 第3図              |      |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
| データ伝送設<br>備 (発電所内)                   | データ収集計算機  | 原子炉補助建屋地上2階      | 第5図  |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |
|                                      | データ表示端末   | 緊急時対策所           | 第10図 |     |                |                           |         |                  |                           |         |                  |                          |         |               |                          |         |                  |                           |         |               |   |            |                  |                           |         |             |                           |         |            |  |                  |                        |                           |         |              |                           |         |                            |                           |         |                            |                           |         |                                  |                           |         |               |                           |         |            |          |         |            |          |         |          |          |         |          |          |         |          |          |         |          |          |         |          |          |         |               |          |         |   |    |      |     |                   |  |     |                                      |   |            |        |  |         |                                  |             |     |                               |             |     |                     |           |     |                               |           |     |            |             |     |                          |             |     |                    |          |             |     |         |        |      |  |



灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
 青字:記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉             | 女川原子力発電所2号炉   | 泊発電所3号炉     | 相違理由 |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
|--------------------------|---|-------------|------|-----|---------------|----------|---------|-----------------|----------|---------|-----------------|----------|---------|-------------|----------|---------|-----------------|----------|---------|-------------------|---------------------------|---------|--------------------------|--------------------------|---------|----------------------|-------------|---------|--------------|-------------|--------------|-------------|--------|--------------------------|-------------|--|--|
|                          | <p style="text-align: center;">表 58-3-1 配置図一覧表(4/4)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">名称</th> <th style="width: 40%;">取付箇所</th> <th style="width: 30%;">図番号</th> </tr> </thead> <tbody> <tr> <td>125V直流主母線2B電圧</td> <td>新幹線屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>125V直流主母線2A-1電圧</td> <td>新幹線屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>125V直流主母線2D-1電圧</td> <td>新幹線屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>250V直流主母線電圧</td> <td>新幹線屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>MFCS125V直流主母線電圧</td> <td>新幹線屋地上3階</td> <td>図58-3-9</td> </tr> <tr> <td>高圧窒素ガス供給系 ADS入口圧力</td> <td>原子炉建屋地上1階<br/>(原子炉建屋原子炉棟内)</td> <td>図58-3-4</td> </tr> <tr> <td>代替高圧窒素ガス供給系窒素ガス供給止め器入口圧力</td> <td>原子炉建屋地上1階<br/>(原子炉建屋付風機内)</td> <td>図58-3-4</td> </tr> <tr> <td rowspan="3">安全パラメータ表示システム (SPDS)</td> <td>ゲージ取<br/>置装置</td> <td>図58-3-9</td> </tr> <tr> <td>SPDS伝送<br/>装置</td> <td>緊急時対策建屋地下2階</td> </tr> <tr> <td>SPDS表示<br/>装置</td> <td>緊急時対策建屋地下2階</td> </tr> <tr> <td>可搬型計測器</td> <td>新幹線屋地上3階、<br/>緊急時対策建屋地下2階</td> <td>図58-3-9, 10</td> </tr> </tbody> </table> | 名称          | 取付箇所 | 図番号 | 125V直流主母線2B電圧 | 新幹線屋地上3階 | 図58-3-9 | 125V直流主母線2A-1電圧 | 新幹線屋地上3階 | 図58-3-9 | 125V直流主母線2D-1電圧 | 新幹線屋地上3階 | 図58-3-9 | 250V直流主母線電圧 | 新幹線屋地上3階 | 図58-3-9 | MFCS125V直流主母線電圧 | 新幹線屋地上3階 | 図58-3-9 | 高圧窒素ガス供給系 ADS入口圧力 | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内) | 図58-3-4 | 代替高圧窒素ガス供給系窒素ガス供給止め器入口圧力 | 原子炉建屋地上1階<br>(原子炉建屋付風機内) | 図58-3-4 | 安全パラメータ表示システム (SPDS) | ゲージ取<br>置装置 | 図58-3-9 | SPDS伝送<br>装置 | 緊急時対策建屋地下2階 | SPDS表示<br>装置 | 緊急時対策建屋地下2階 | 可搬型計測器 | 新幹線屋地上3階、<br>緊急時対策建屋地下2階 | 図58-3-9, 10 |  |  |
| 名称                       | 取付箇所  | 図番号         |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
| 125V直流主母線2B電圧            | 新幹線屋地上3階  | 図58-3-9     |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
| 125V直流主母線2A-1電圧          | 新幹線屋地上3階  | 図58-3-9     |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
| 125V直流主母線2D-1電圧          | 新幹線屋地上3階  | 図58-3-9     |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
| 250V直流主母線電圧              | 新幹線屋地上3階  | 図58-3-9     |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
| MFCS125V直流主母線電圧          | 新幹線屋地上3階  | 図58-3-9     |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
| 高圧窒素ガス供給系 ADS入口圧力        | 原子炉建屋地上1階<br>(原子炉建屋原子炉棟内)   | 図58-3-4     |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
| 代替高圧窒素ガス供給系窒素ガス供給止め器入口圧力 | 原子炉建屋地上1階<br>(原子炉建屋付風機内)  | 図58-3-4     |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
| 安全パラメータ表示システム (SPDS)     | ゲージ取<br>置装置   | 図58-3-9     |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
|                          | SPDS伝送<br>装置  | 緊急時対策建屋地下2階 |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
|                          | SPDS表示<br>装置  | 緊急時対策建屋地下2階 |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |
| 可搬型計測器                   | 新幹線屋地上3階、<br>緊急時対策建屋地下2階  | 図58-3-9, 10 |      |     |               |          |         |                 |          |         |                 |          |         |             |          |         |                 |          |         |                   |                           |         |                          |                          |         |                      |             |         |              |             |              |             |        |                          |             |  |  |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

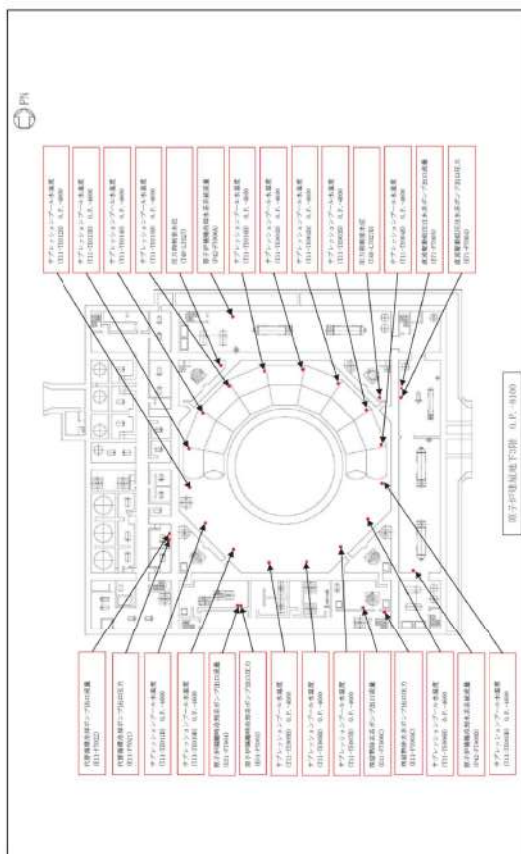
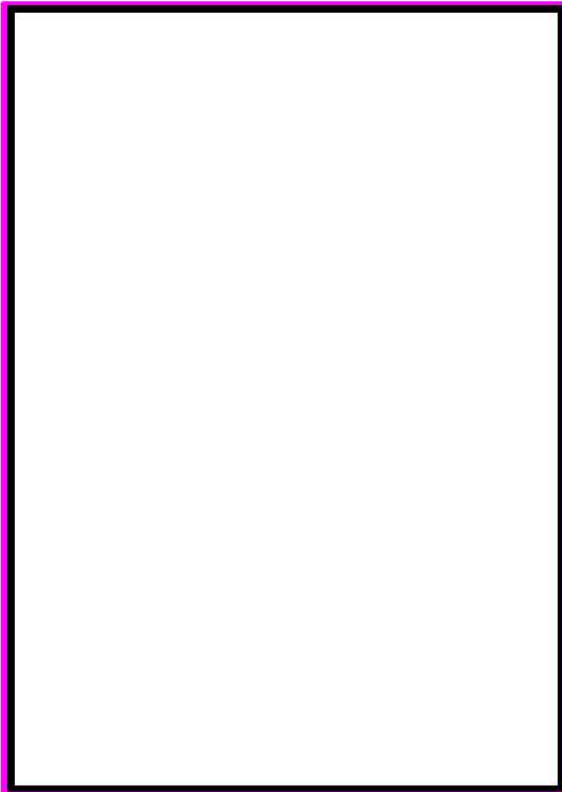


図58-3-1 配置図 (原子炉建屋地下3階)

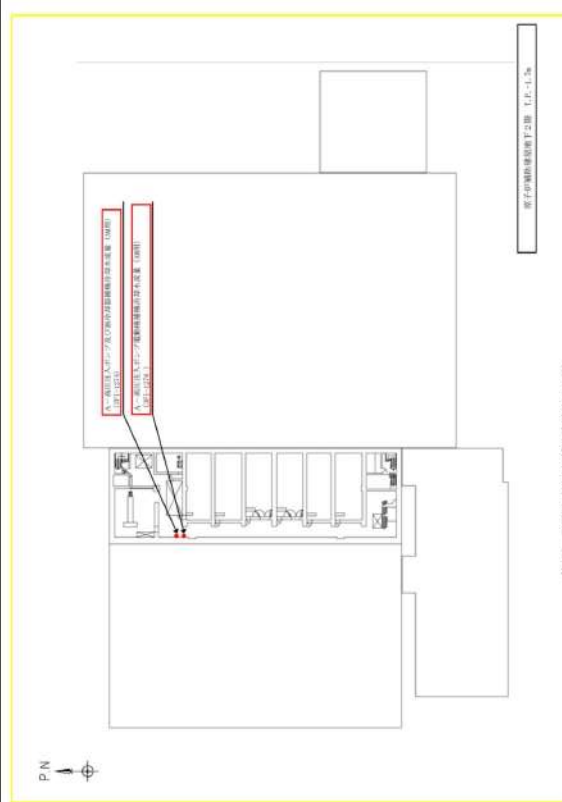


図58-3-2 配置図 (原子炉建屋地下2階)

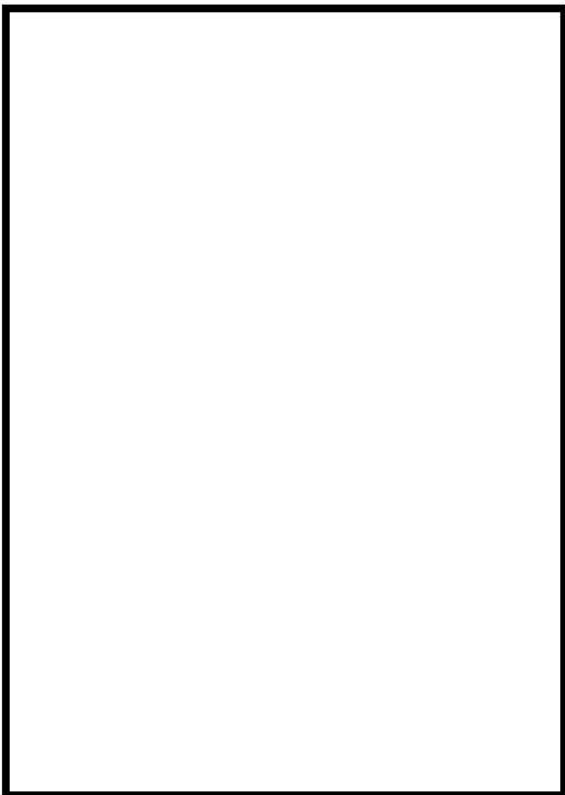
【大飯, 女川】 配置設計の相違

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灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 緑字:記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉



枠囲いの範囲は機密に係る事項のため、公開できません。

女川原子力発電所2号炉

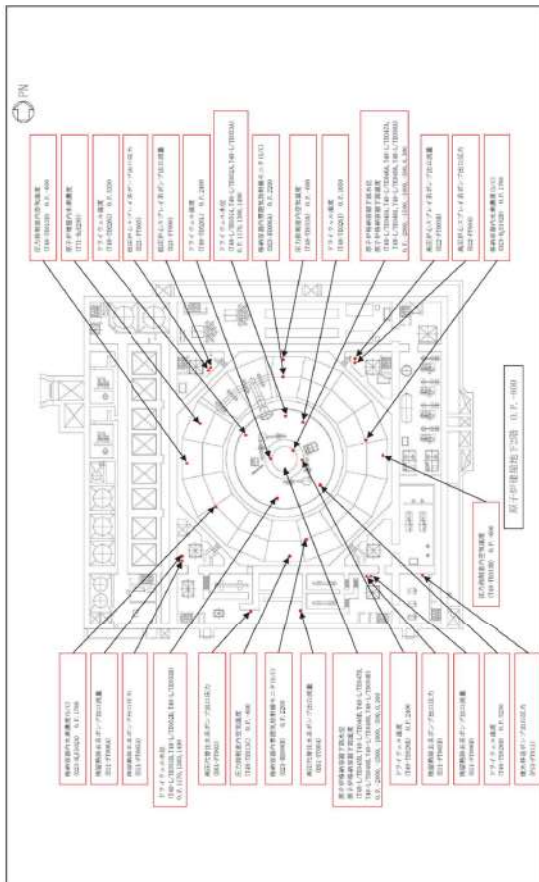


図 58-3-2 配置図 (原子炉建屋地下2階)

泊発電所3号炉

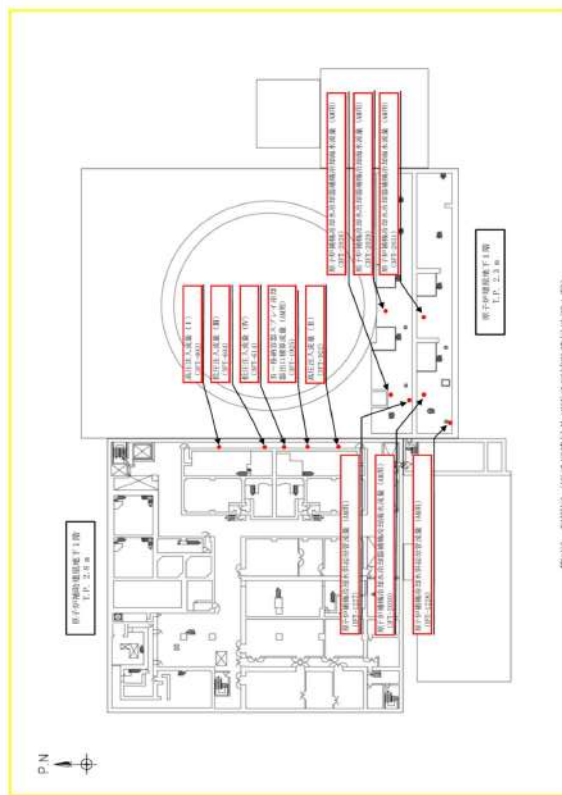


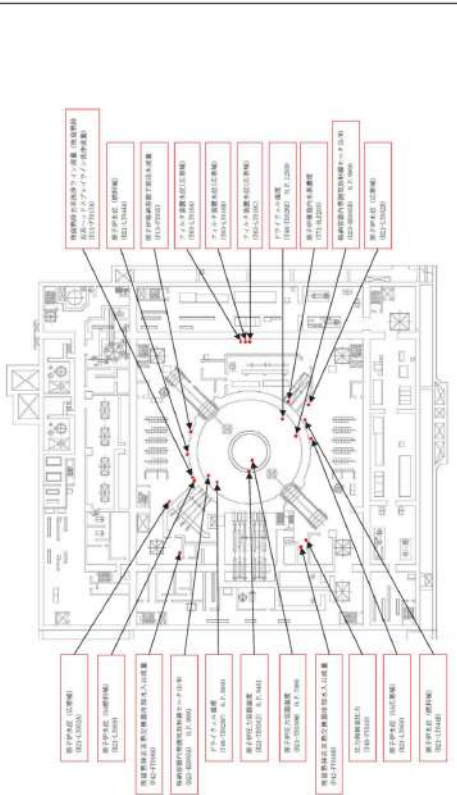
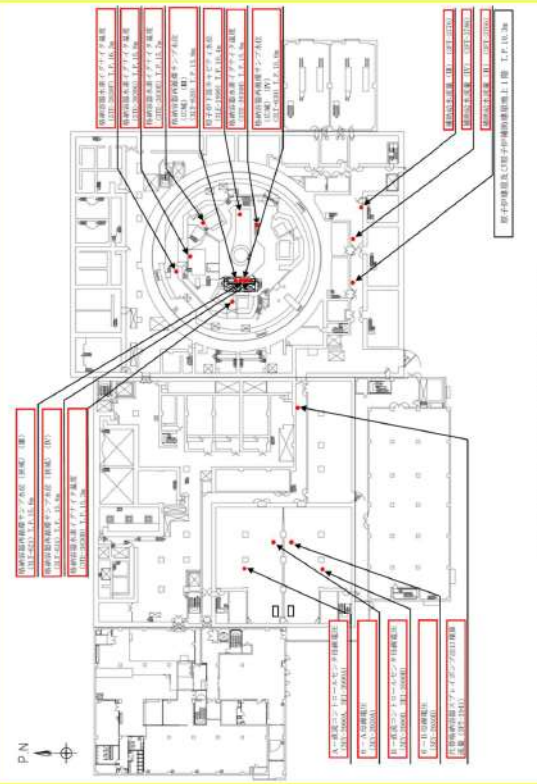
図 58-3-3 配置図 (原子炉建屋及び原子炉制御建屋地下1階)

相違理由

【大飯、女川】 配置設計の相違

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大阪発電所3 / 4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由                   |
|--|---|--|------------------------|
| <div data-bbox="80 180 645 967" style="border: 2px solid black; height: 493px; width: 252px;"></div> <div data-bbox="80 1018 645 1054" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> | <div data-bbox="674 180 1205 1046" style="border: 1px solid black; padding: 10px;">  <p style="text-align: center;">図 58-3-3 配置図 (原子炉建屋地下1階)</p> </div> | <div data-bbox="1249 180 1816 967" style="border: 2px solid yellow; padding: 10px;">  <p style="text-align: center;">第336 本図係 (原子炉建屋及び原子炉建屋地下1階)</p> </div> | <p>【大阪、女川】 配置設計の相違</p> |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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大阪発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

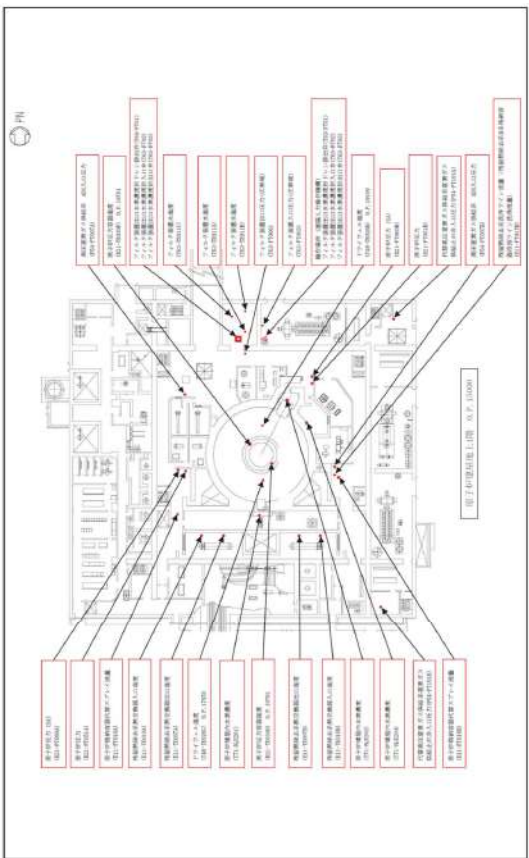
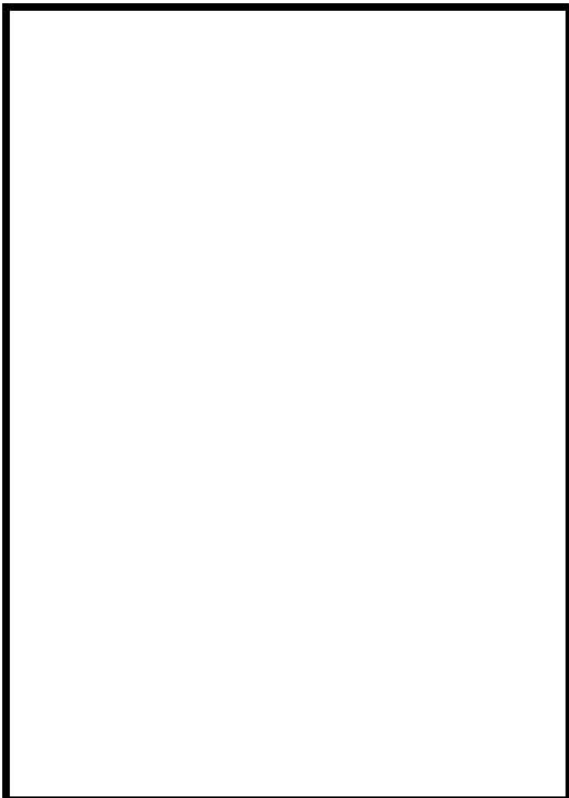
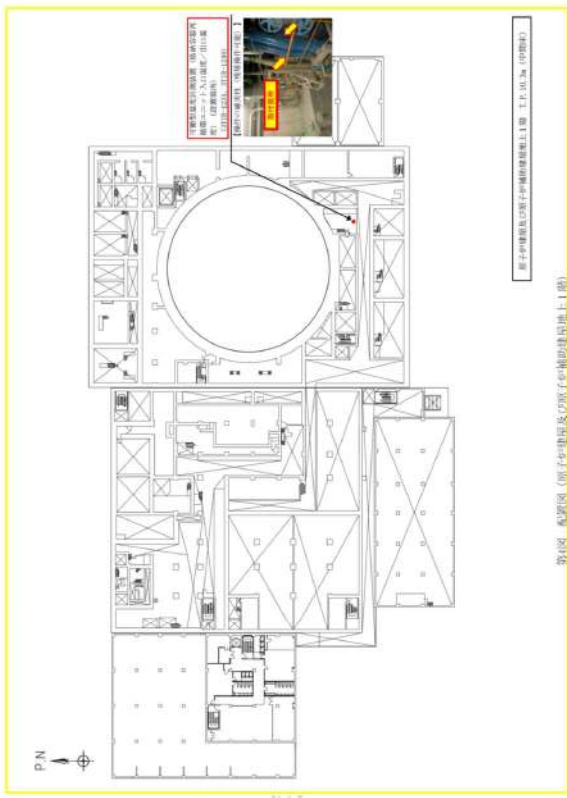


図58-3-4 配置図 (原子炉建屋地上1階)



【大阪、女川】 配置設計の相違

枠囲いの範囲は機密に係る事項のため、公開できません。

灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

赤字: 設備, 運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現, 設備名称の相違 (実質的な相違なし)

大飯発電所3 / 4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

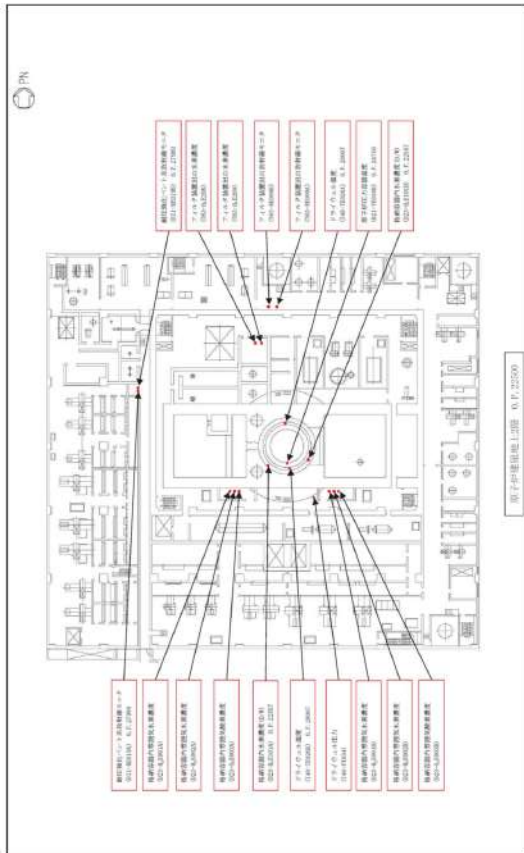
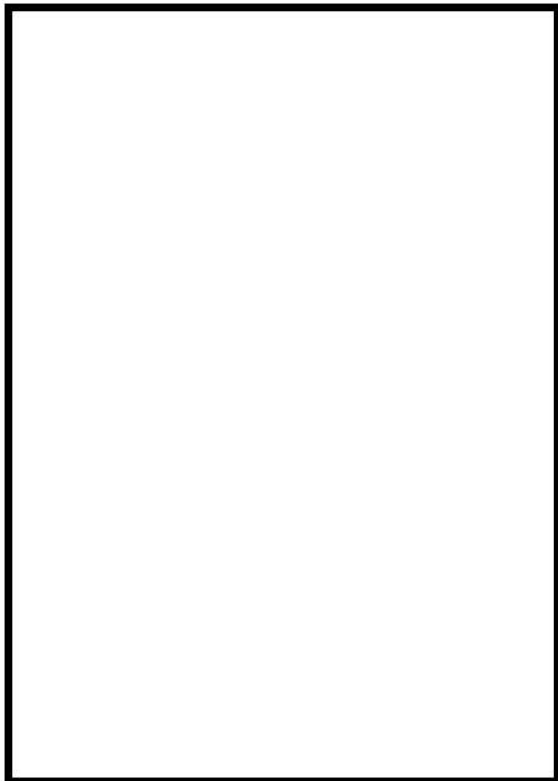


図 58-3-5 配置図 (原子炉建屋地上2階)

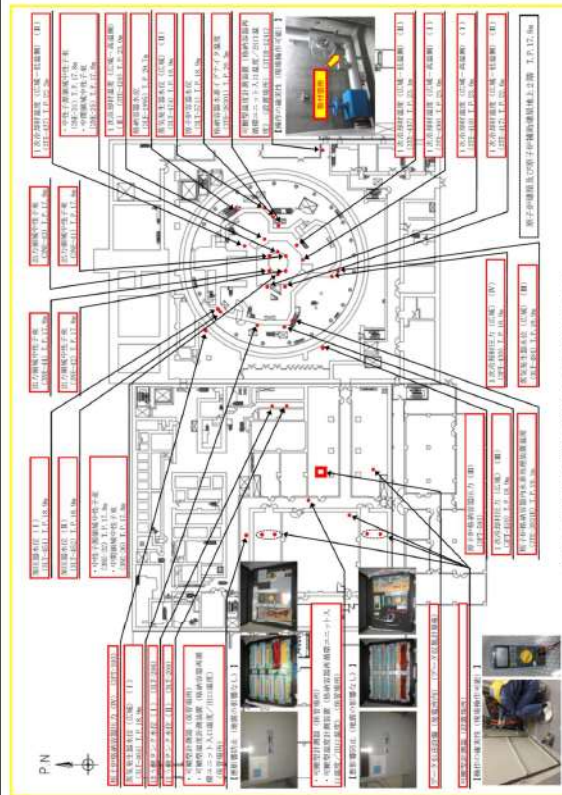


図 58-4 配置図 (原子炉建屋及び原子炉補助建屋地上2階)

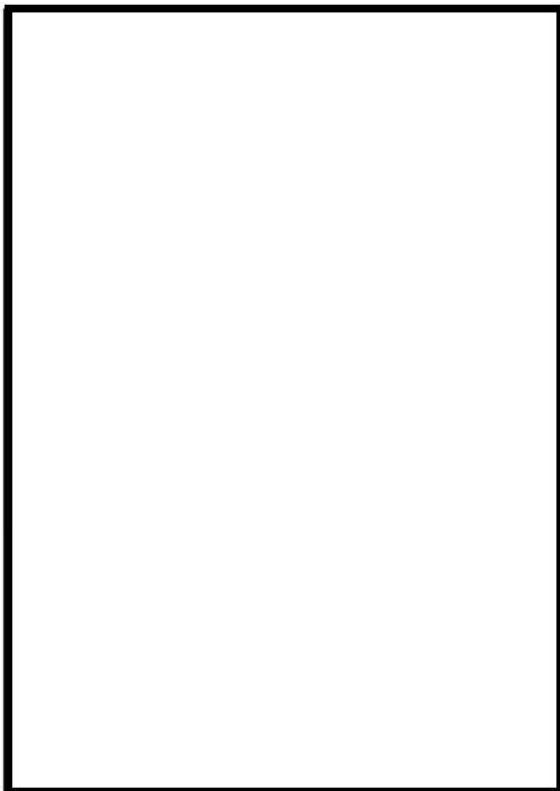
【大飯, 女川】 配置設計の相違

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灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

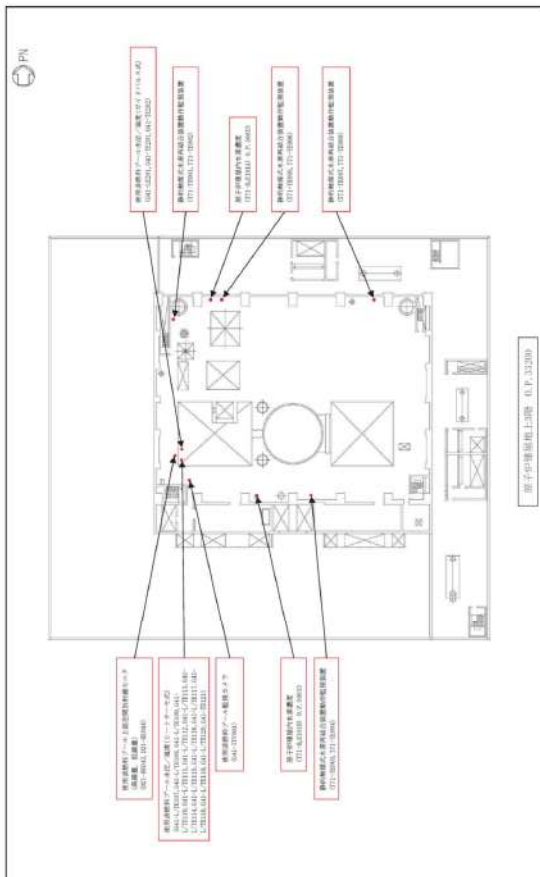
赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3 / 4号炉

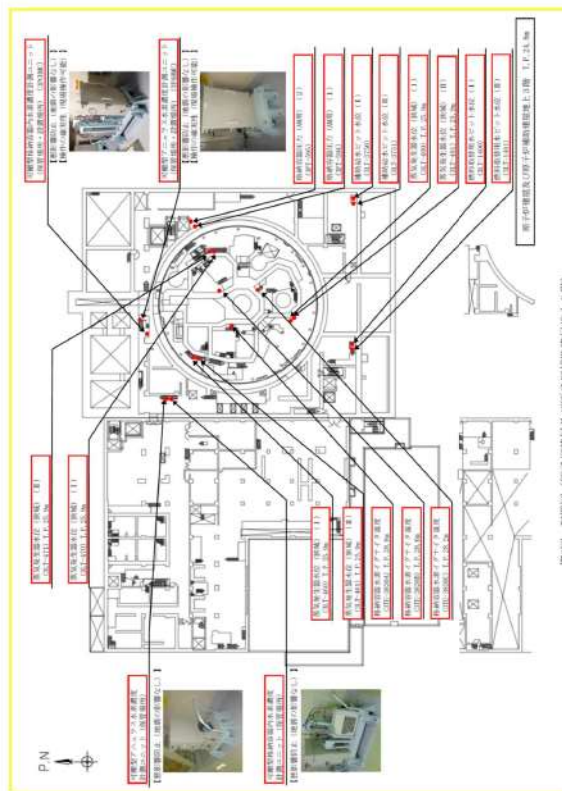


枠囲いの範囲は機密に係る事項のため、公開できません。

女川原子力発電所2号炉



泊発電所3号炉



相違理由

【大飯、女川】配置設計の相違

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

相違理由

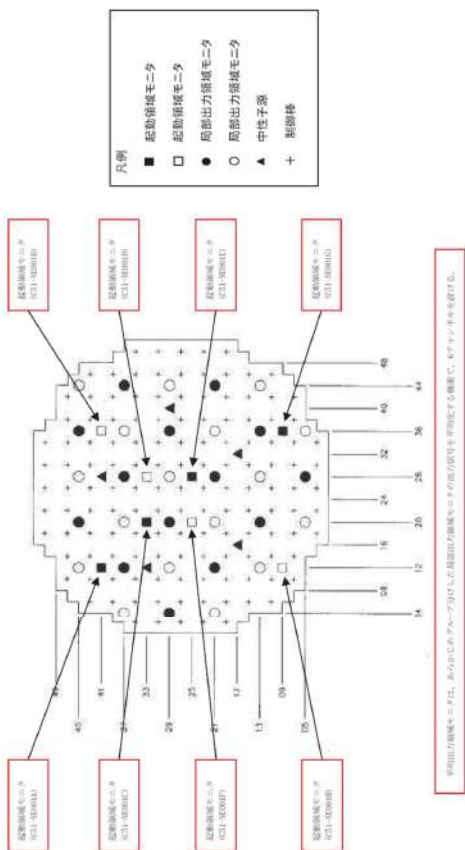
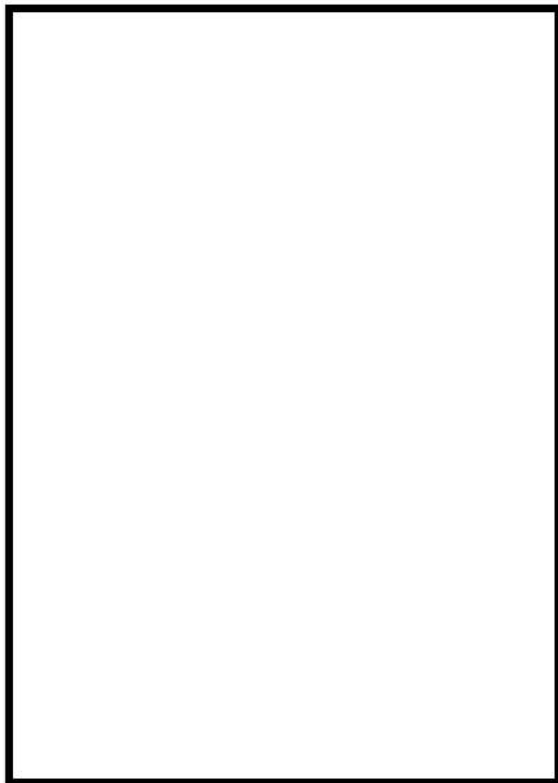
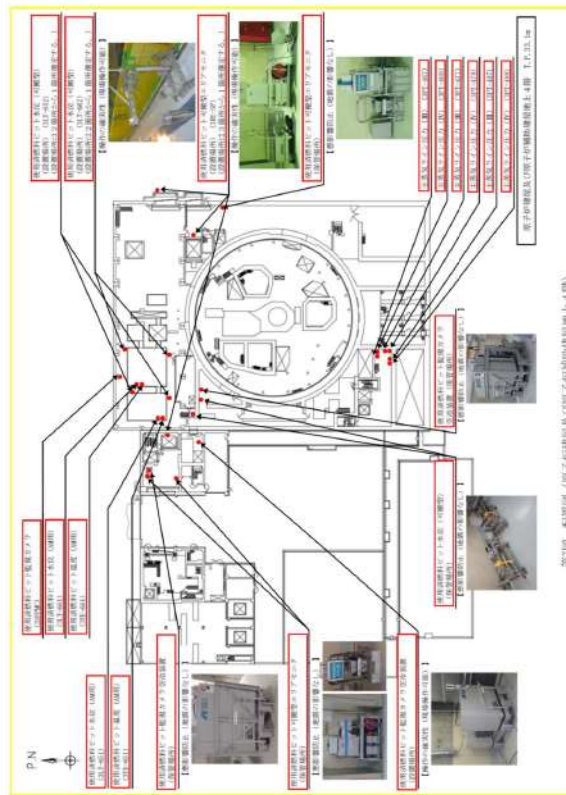


図 58-3-7 配置図 (核計装配置図)



【大飯、女川】配置設計の相違

枠囲いの範囲は機密に係る事項のため、公開できません。



灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉  | 女川原子力発電所2号炉  | 泊発電所3号炉   | 相違理由                   |
|---|--|---|------------------------|
| <div data-bbox="85 172 640 954" style="border: 2px solid black; height: 490px; width: 248px;"></div> <div data-bbox="85 995 640 1024" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> | <div data-bbox="703 178 1164 928" style="border: 1px solid black; padding: 10px; text-align: center;"> <p>図 58-3-8 配置図 (屋外)</p> </div> | <div data-bbox="1249 178 1818 970" style="border: 2px solid yellow; padding: 10px;"> <p>第58図 配置図 (原子炉建屋地上4階 (中間区))</p> </div> | <p>【大飯、女川】 配置設計の相違</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉   | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由                  |
|--|--|--|-----------------------|
| <div data-bbox="85 183 640 970" style="border: 2px solid black; height: 493px; width: 248px;"></div> <div data-bbox="85 1023 640 1054" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> | <div data-bbox="712 193 1169 940" style="border: 1px solid black; height: 468px; width: 204px;"></div> <div data-bbox="1169 193 1218 730" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲いの内容は防護上の観点から公開できません。                 </div> | <div data-bbox="1249 177 1818 970" style="border: 2px solid yellow; padding: 5px;"> </div> | <p>【大飯、女川】配置設計の相違</p> |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由                   |
|--|---|---|------------------------|
| <div data-bbox="80 181 640 970" style="border: 2px solid black; height: 494px; width: 250px;"></div> <div data-bbox="80 1018 640 1054" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> | <div data-bbox="667 169 1211 1050" style="border: 1px solid black; padding: 10px;"> <p style="text-align: center;">緊急時対策室地下2階 0.5m</p> <p style="text-align: center;">図 58-3-10 配置図 (緊急時対策室地下2階)</p> </div> | <div data-bbox="1249 169 1816 975" style="border: 2px solid yellow; padding: 10px;"> <p style="text-align: center;">緊急時対策室地下2階 0.5m</p> <p style="text-align: center;">第00図 配置図 (緊急時対策室)</p> </div> | <p>【大飯、女川】 配置設計の相違</p> |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3／4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由               |
|---|-------------|---------|--------------------|
| <div data-bbox="85 172 645 976" style="border: 2px solid black; height: 500px; width: 100%;"></div> <div data-bbox="85 1024 645 1056" style="border: 1px solid black; padding: 2px;">枠囲いの範囲は機密に係る事項のため、公開できません。</div> |             |         | <p>【大阪】配置設計の相違</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3 / 4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由  |
|--|-------------|---------|---|
| <p style="text-align: center;">4号炉</p> <div style="border: 2px solid black; height: 400px; width: 100%;"></div> <p style="border: 1px solid black; padding: 2px;">枠囲いの範囲は機密に係る事項のため、公開できません。</p> |             |         | <p>【大阪】設備の相違</p> <ul style="list-style-type: none"> <li>大阪は、ツインプラントであるため、4号炉の配置図を記載している。以降、同図において同じ。</li> </ul> |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3／4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="85 178 640 973" style="border: 2px solid black; height: 498px; width: 248px;"></div> <div data-bbox="85 1023 629 1054" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3／4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="80 178 645 970" style="border: 2px solid black; height: 496px; width: 252px;"></div> <div data-bbox="80 1018 645 1056" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3／4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="85 183 638 970" style="border: 2px solid black; height: 493px; width: 247px;"></div> <div data-bbox="85 1023 638 1054" style="border: 1px solid black; padding: 2px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |



泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3/4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <div data-bbox="85 172 636 951" style="border: 2px solid black; height: 488px; width: 246px;"></div> <div data-bbox="85 995 636 1024" style="border: 1px solid black; padding: 2px;">枠囲いの範囲は機密に係る事項のため、公開できません。</div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3 / 4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="85 178 640 970" style="border: 2px solid black; height: 496px; width: 248px;"></div> <div data-bbox="85 1023 640 1054" style="border: 1px solid black; padding: 2px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3 / 4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="85 188 640 970" style="border: 2px solid black; height: 490px; width: 248px;"></div> <div data-bbox="85 1023 640 1054" style="border: 1px solid black; padding: 2px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
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 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3 / 4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="80 185 640 970" style="border: 2px solid black; height: 492px; width: 250px;"></div> <div data-bbox="80 1018 640 1056" style="border: 1px solid black; padding: 2px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3/4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="85 178 645 970" style="border: 2px solid black; height: 496px; width: 250px;"></div> <div data-bbox="85 1023 631 1054" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3／4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <div data-bbox="85 178 645 976" style="border: 2px solid black; height: 500px; width: 100%;"></div> <div data-bbox="85 1024 631 1056" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲いの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

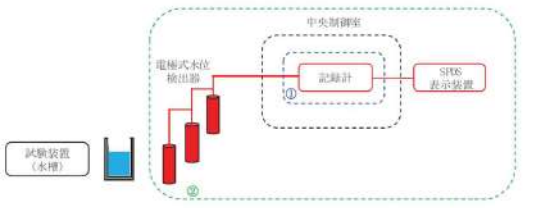
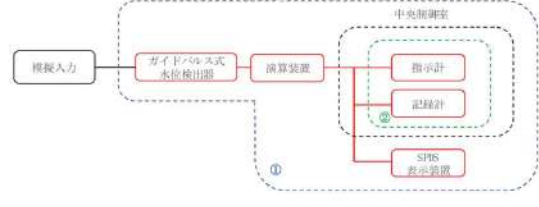
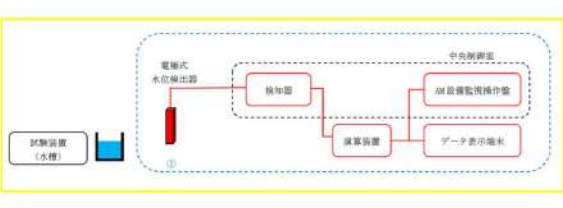
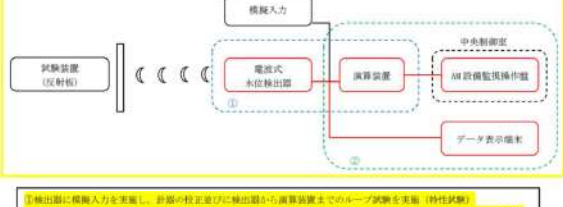
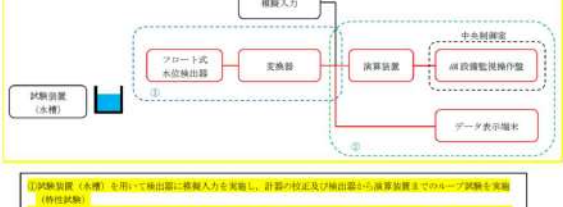
灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
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 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大阪発電所3/4号炉<br>58-4 試験・検査説明資料<br>3号炉   | 女川原子力発電所2号炉<br>58-5 試験及び検査   | 泊発電所3号炉<br>58-3 試験・検査説明資料  | 相違理由   |
|---|--|--|--|
| <p>計装設備の試験及び検査について</p> <p>計装設備は、発電用原子炉の停止中又は計器を除外可能な期間に試験及び検査をすることとしており、試験及び検査内容は図58-5-1~18のとおりである。</p> <p>図58-5-1 水位計の試験及び検査</p> | <p>計装設備の試験及び検査について</p> <p>計装設備は、発電用原子炉の停止中又は計器を除外可能な期間に試験及び検査をすることとしており、試験及び検査内容は第1図~26図のとおりである。</p> <p>図58-5-1 水位計の試験及び検査</p> | <p>計装設備の試験及び検査について</p> <p>計装設備は、発電用原子炉の停止中又は計器を除外可能な期間に試験及び検査をすることとしており、試験及び検査内容は第1図~26図のとおりである。</p> <p>図58-5-1 水位計の試験及び検査</p> | <p>相違理由</p> <p><b>【女川、大阪】資料構成の相違</b></p> <p>【大阪】記載方針の相違 (女川実績の反映)<br/>             ・女川に合わせた記載方針とするため、大阪は比較対象外としている。以降同資料において同じ。</p> <p>【女川】記載表現の相違<br/>             ・炉型の相違により、監視すべきパラメータが異なるため、パラメータを計測する機器の試験及び検査について図示する数量が異なる。</p> <p>【女川】設備構成の相違<br/>             ・パラメータを計測する機器の構成が異なるため、試験及び検査の方法も異なるものが一部あるものの、特性試験等の試験及び検査が実施できることについては女川と同様。以下、同資料において同じ。</p> <p>【女川】記載方針の相違<br/>             ・泊は計装設備ごとの設備構成に基づき試験及び検査内容を書き分けた。</p> <p>【女川】設備構成の相違</p> <p>【女川】記載方針の相違<br/>             ・泊は計装設備ごとの設備構成に基づき試験及び検査内容を書き分けた。</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉  | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由   |
|---|---|--|--|
| <p style="text-align: center;">改 1</p> <p>関西電力株式会社 大飯発電所<br/>                     第3号機 第16保全サイクル<br/>                     定期事業者検査要領書</p> <p>施設名：計測制御系統施設<br/>                     検査名：プラント状態監視設備機能検査<br/>                     (2/2)【計装編】<br/>                     要領書番号：03-16-140</p> | <p style="text-align: center;">女川原子力発電所2号炉</p>  <p>①記録計に模擬入力を実施し、計器の校正を実施 (特性試験)<br/>         ②試験装置 (水槽) を用いて検出器が動作することを、中央制御室の記録計及びSPS表示装置で確認 (特性試験)</p> <p style="text-align: center;">図 58-5-2 水位計の試験及び検査<br/>         (原子炉格納容器下部水位、ドライウェル水位)</p>  <p>①検出器に模擬入力を実施し、検出器から中央制御室 (指示計・記録計) 並びにSPS表示装置までの水位確認を実施 (特性試験)<br/>         ②指示計、記録計に模擬入力を実施し、計器の校正を実施 (特性試験)</p> <p style="text-align: center;">図 58-5-3 水位計の試験及び検査<br/>         (使用済燃料プール水位 (ガイドパルス式))</p> | <p style="text-align: center;">泊発電所3号炉</p>  <p>①試験装置 (水槽) を用いて検出器が動作することを、中央制御室 (AM設備監視操作盤) 及びデータ表示端末で確認 (特性試験)</p> <p style="text-align: center;">第3図 水位計の試験及び検査<br/>         (原子炉下部キャビティ水位、格納容器水位)</p>  <p>①検出器に模擬入力を実施し、計器の校正並びに検出器から演算装置までのループ試験を実施 (特性試験)<br/>         ②演算装置に模擬入力を実施し、演算装置から中央制御室 (AM設備監視操作盤) 及びデータ表示端末までのループ試験を実施 (特性試験)</p> <p style="text-align: center;">第4図 水位計の試験及び検査<br/>         (使用済燃料ピット水位 (AM用))</p>  <p>①試験装置 (水槽) を用いて検出器に模擬入力を実施し、計器の校正及び検出器から演算装置までのループ試験を実施 (特性試験)<br/>         ②演算装置に模擬入力を実施し、演算装置から中央制御室 (AM設備監視操作盤) 及びデータ表示端末までのループ試験を実施 (特性試験)</p> <p style="text-align: center;">第5図 水位計の試験及び検査<br/>         (使用済燃料ピット水位 (可搬型))</p> | <p>【女川】設備構成の相違</p> <p>【女川】設備構成の相違</p> <p>【女川】設備構成の相違</p> |



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| 大飯発電所3/4号炉  | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由  |
|---|--|--|---|
| <div data-bbox="91 236 638 1018" style="border: 2px solid black; height: 490px; width: 100%;"></div> <div data-bbox="181 1038 539 1058" style="border: 1px solid black; padding: 2px; margin-top: 5px;">                     枠組みの範囲は機密に係る事項のため、公開できません                 </div> | <div data-bbox="689 164 1182 384" style="text-align: center;"> </div> <div data-bbox="801 411 1182 464" style="border: 1px solid black; padding: 5px; margin-top: 10px;">                     ①検出器、指示計、記録計に模擬入力を実施し、計器の校正並びに検出器から中央制御室 (指示計・記録計) 及びSPDS表示装置までのループ試験を実施 (特性試験)                 </div> <p data-bbox="786 472 1077 491" style="text-align: center;">図 58-5-4 圧力計の試験及び検査</p> | <div data-bbox="1256 153 1809 368" style="text-align: center;"> </div> <div data-bbox="1285 387 1771 440" style="border: 1px solid black; padding: 5px; margin-top: 10px;">                     ①検出器に模擬入力を実施し、計器の校正及び検出器から演算装置までのループ試験を実施 (特性試験)<br/>                     ②演算装置に模擬入力を実施し、演算装置から中央制御室 (運転コンソール)、記録用計算機及びデータ表示端末までのループ試験を実施 (特性試験)                 </div> <p data-bbox="1435 451 1621 470" style="text-align: center;">第6図 圧力計の試験及び検査</p> <div data-bbox="1317 491 1749 544" style="border: 1px solid black; padding: 5px; margin-top: 10px; background-color: yellow;">                     (1次冷却材圧力 (広域)、原子炉格納容器圧力、主蒸気ライン圧力)                 </div> <div data-bbox="1256 619 1809 810" style="text-align: center;"> </div> <div data-bbox="1263 826 1787 879" style="border: 1px solid black; padding: 5px; margin-top: 10px;">                     ①検出器に模擬入力を実施し、計器の校正及び検出器から演算装置までのループ試験を実施 (特性試験)<br/>                     ②演算装置に模擬入力を実施し、演算装置から中央制御室 (遠隔監視機操作盤) 及びデータ表示の端末までのループ試験を実施 (特性試験)                 </div> <p data-bbox="1435 887 1621 906" style="text-align: center;">第7図 圧力計の試験及び検査</p> <div data-bbox="1429 927 1637 946" style="border: 1px solid black; padding: 5px; margin-top: 10px; background-color: yellow;">                     (格納容器圧力 (AM用))                 </div> <div data-bbox="1361 1050 1727 1278" style="text-align: center;"> </div> <div data-bbox="1339 1294 1749 1313" style="border: 1px solid black; padding: 5px; margin-top: 10px;">                     ①圧力指示計に模擬入力を実施し、計器の校正を実施 (特性試験)                 </div> <p data-bbox="1435 1337 1644 1356" style="text-align: center;">第8図 圧力計の試験及び検査</p> <div data-bbox="1317 1366 1749 1385" style="border: 1px solid black; padding: 5px; margin-top: 10px; background-color: yellow;">                     (原子炉補機冷却水サージタンク圧力 (可搬型))                 </div> | <p data-bbox="1845 172 2024 191" style="color: red;">【女川】設備構成の相違</p> <p data-bbox="1845 496 2159 571">【女川】記載方針の相違<br/>                     ・泊は計装設備ごとの設備構成に基づき試験及び検査内容を書き分けた。</p> <p data-bbox="1845 639 2024 659" style="color: red;">【女川】設備構成の相違</p> <p data-bbox="1845 927 2159 1002">【女川】記載方針の相違<br/>                     ・泊は計装設備ごとの設備構成に基づき試験及び検査内容を書き分けた。</p> <p data-bbox="1845 1070 2024 1090" style="color: red;">【女川】設備構成の相違</p> <p data-bbox="1845 1366 2159 1441">【女川】記載方針の相違<br/>                     ・泊は計装設備ごとの設備構成に基づき試験及び検査内容を書き分けた。</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

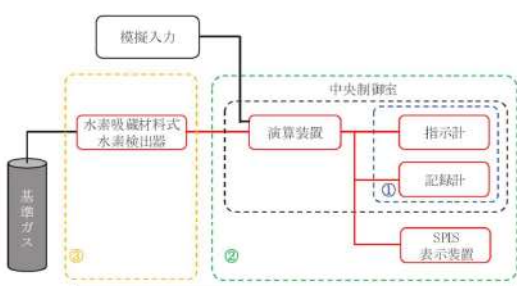
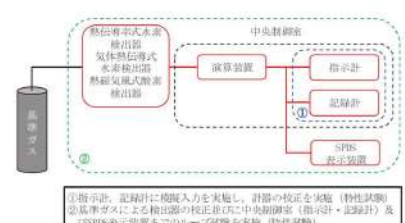
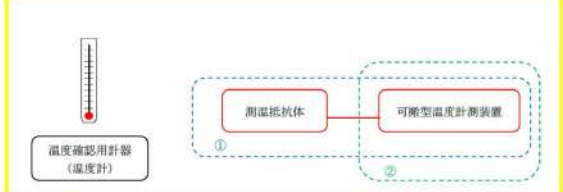
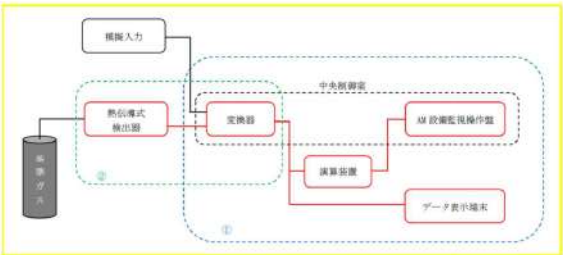
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 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大阪発電所3/4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由   |
|--|---|---|--|
| <div data-bbox="89 231 627 1053" style="border: 2px solid black; height: 515px; width: 240px;"></div> <div data-bbox="174 1061 533 1082" style="border: 1px solid black; padding: 2px; margin-top: 5px;">                     詳細の範囲は機密に係る事項のため、公開できません。                 </div> | <div data-bbox="683 151 1209 438" style="border: 1px solid black; padding: 5px;"> <p style="font-size: small;">① 輸出部、指示計、記録計に模擬入力を実施し、計器の校正並びに輸出部から中央制御室 (指示計・記録計) 及びSHES表示装置までのループ試験を実施 (特性試験)</p> </div> <p style="text-align: center;">図 58-5-5 流量計の試験及び検査</p> | <div data-bbox="1254 143 1814 375" style="border: 1px solid yellow; padding: 5px;"> <p style="font-size: small;">① 輸出部に模擬入力を実施し、計器の校正及び輸出部から演算装置までのループ試験を実施 (特性試験)<br/>                     ② 演算装置に模擬入力を実施し、演算装置から中央制御室 (運転コンソール)、記録用計算機及びデータ表示端末までのループ試験を実施 (特性試験)</p> <p style="text-align: center;">第9図 流量計の試験及び検査<br/>                     (高圧注入流量、低圧注入流量、補助給水流量)</p> </div> <div data-bbox="1254 614 1814 877" style="border: 1px solid yellow; padding: 5px; margin-top: 10px;"> <p style="font-size: small;">① 輸出部に模擬入力を実施し、計器の校正及び輸出部から演算装置までのループ試験を実施 (特性試験)<br/>                     ② 演算装置に模擬入力を実施し、演算装置から中央制御室 (AM 設備監視操作盤) 及びデータ表示端末までのループ試験を実施 (特性試験)</p> <p style="text-align: center;">第10図 流量計の試験及び検査<br/>                     (代替格納容器スプレィポンプ出口積算流量、<br/>                     B一格納容器スプレィ冷却器出口積算流量 (AM用)、<br/>                     原子炉補機冷却水供給母管流量 (AM用)、<br/>                     原子炉補機冷却水冷却器補機冷却海水流量 (AM用))</p> </div> <div data-bbox="1321 1101 1758 1348" style="border: 1px solid yellow; padding: 5px; margin-top: 10px;"> <p style="font-size: small;">① 流量指示計に模擬入力を実施し、計器の校正を実施 (特性試験)</p> <p style="text-align: center;">第11図 流量計の試験及び検査<br/>                     (A一高圧注入ポンプ及び油冷却器補機冷却水流量 (AM用)、<br/>                     A一高圧注入ポンプ電動機補機冷却水流量 (AM用))</p> </div> | <p>【女川】設備構成の相違</p> <p>【女川】記載方針の相違<br/>                     ・泊は計装設備ごとの設備構成に基づき試験及び検査内容を書き分けた。</p> <p>【女川】設備構成の相違</p> <p>【女川】記載方針の相違<br/>                     ・泊は計装設備ごとの設備構成に基づき試験及び検査内容を書き分けた。</p> <p>【女川】設備構成の相違</p> <p>【女川】記載方針の相違<br/>                     ・泊は計装設備ごとの設備構成に基づき試験及び検査内容を書き分けた。</p> |



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| 大阪発電所3/4号炉  | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由                                  |
|---|---|--|---------------------------------------|
| <p style="text-align: right;">改 4</p> <p>関西電力株式会社 大阪発電所<br/>                     第3号機 第16保全サイクル<br/>                     定期事業者検査要領書</p> <p>施設名：計測制御系統施設<br/>                     検査名：計測制御系監視機能検査<br/>                     (2/3) [計装A編]<br/>                     要領書番号：03-16-310</p> |  <p>①指示計、記録計に模擬入力を実施し、計器の校正を実施 (特性試験)<br/>                 ②模擬入力による中央制御室 (指示計・記録計) 及びSPS表示装置までのループ試験を実施 (特性試験)<br/>                 ③基準ガスによる検出器の校正</p> <p>図 58-5-9 水素濃度計の試験及び検査<br/>                 (格納容器内水素濃度(D/W)及び格納容器内水素濃度(S/C))</p>  <p>①指示計、記録計に模擬入力を実施し、計器の校正を実施 (特性試験)<br/>                 ②基準ガスによる検出器の校正並びに中央制御室 (指示計・記録計) 及びSPS表示装置までのループ試験を実施 (特性試験)</p> <p>図 58-5-10 水素及び酸素濃度計の試験及び検査<br/>                 (格納容器内雰囲気水素濃度、格納容器内雰囲気酸素濃度、フィルタ装置出口水素濃度及び原子炉建屋水素濃度 (気体熱伝導式))</p> |  <p>①可搬型温度計測装置の温度確認を実施 (特性試験)<br/>                 ②可搬型温度計測装置に模擬入力を実施し、計器の校正を実施 (特性試験)</p> <p>第15図 温度計の試験及び検査<br/>                 (可搬型温度計測装置<br/>                 (格納容器再循環ユニット入口温度/出口温度))</p>  <p>①模擬入力による中央制御室 (AM 設備監視操作盤) 及びデータ表示端末までのループ試験を実施 (特性試験)<br/>                 ②基準ガスによる検出器の校正</p> <p>第16図 水素濃度計の試験及び検査<br/>                 (可搬型格納容器水素濃度計測ユニット、<br/>                 可搬型アニュラス水素濃度計測ユニット)</p> | <p>【女川】設備構成の相違</p> <p>【女川】設備構成の相違</p> |

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| 大阪発電所3 / 4号炉   | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由  |
|--|--|--|---|
| <div data-bbox="85 252 638 1066" style="border: 2px solid black; width: 100%; height: 100%;"></div> <div data-bbox="107 1072 593 1098" style="border: 1px solid black; padding: 2px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> | <div data-bbox="689 159 1205 367" style="border: 1px dashed gray; padding: 5px;"> </div> <div data-bbox="757 386 1198 443" style="border: 1px solid gray; padding: 2px;">                     ①指示計、記録計に模擬入力を実施し、計器の校正を実施 (特性試験)<br/>                     ②基準ガスによる検出器の校正並びに中央制御室 (指示計・記録計) 及びSPDS表示装置までのループ試験を実施 (特性試験)                 </div> <div data-bbox="757 459 1137 513" style="text-align: center;">                     図 58-5-11 水素濃度計の試験及び検査<br/>                     (原子炉建屋水素濃度 (触媒式))                 </div> <div data-bbox="676 593 1220 774" style="border: 1px dashed gray; padding: 5px;"> </div> <div data-bbox="721 801 1176 858" style="border: 1px solid gray; padding: 2px;">                     ①記録計に模擬入力を実施し、計器の校正を実施 (特性試験)<br/>                     ②線源校正室にて標準線源を用いて検出器の線源校正並びに記録計及びSPDS表示装置までのループ試験を実施 (特性試験)                 </div> <div data-bbox="757 874 1137 896" style="text-align: center;">                     図 58-5-12 放射線量率計の試験及び検査                 </div> | <div data-bbox="1294 561 1787 778" style="border: 1px dashed gray; padding: 5px;"> </div> <div data-bbox="1258 801 1809 849" style="border: 1px solid gray; padding: 2px;">                     ①検出器内部線源を用いて検出器の電流量確認を実施 (特性試験)<br/>                     ②前置増幅器に模擬入力を実施し、計器の校正並びに前置増幅器から中央制御室 (運転コンソール)、記録用計算機及びデータ表示端末までのループ試験を実施 (特性試験)                 </div> <div data-bbox="1415 865 1662 880" style="text-align: center;">                     第17図 放射線量率計の試験及び検査                 </div> <div data-bbox="1317 896 1751 954" style="border: 1px solid gray; padding: 2px;">                     (格納容器内高レンジエリアモニタ (低レンジ)、<br/>                     格納容器内高レンジエリアモニタ (高レンジ))                 </div> <div data-bbox="1249 1056 1809 1273" style="border: 1px dashed gray; padding: 5px;"> </div> <div data-bbox="1258 1279 1809 1343" style="border: 1px solid gray; padding: 2px;">                     ①標準線源を用いて検出器の線源校正を実施 (特性試験)<br/>                     ②信号処理部に模擬入力を実施し、信号処理部から変換器までのループ試験を実施 (特性試験)<br/>                     ③演算装置に模擬入力を実施し、演算装置から中央制御室 (MPL設備監視操作盤) 及びデータ表示端末までのループ試験を実施 (特性試験)                 </div> <div data-bbox="1415 1353 1662 1369" style="text-align: center;">                     第18図 放射線量率計の試験及び検査                 </div> <div data-bbox="1348 1391 1720 1417" style="border: 1px solid gray; padding: 2px;">                     (使用済燃料ピット可搬型エリアモニタ)                 </div> | <p>【女川】設備構成の相違</p> <p>【女川】設備構成の相違</p> <p>【女川】記載方針の相違<br/>                     ・泊は計装設備ごとの設備構成に基づき試験及び検査内容を書き分けた。</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大阪発電所3 / 4号炉   | 女川原子力発電所2号炉  | 泊発電所3号炉   | 相違理由   |
|--|--|---|--|
| <div data-bbox="129 1082 613 1114" style="border: 1px solid black; padding: 2px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> | <div data-bbox="667 247 1227 422"> </div> <div data-bbox="757 434 1205 491"> <p>①計測機器、記録計に模擬入力を実施し、計器の校正及び計測機器から記録計のループ試験を実施 (特性試験)<br/>                 ②検出器点検として、プラトー特性測定、絶縁抵抗測定を実施 (特性試験)</p> </div> <div data-bbox="766 507 1124 577"> <p>図 58-5-13 原子炉出力の試験及び検査<br/>                     (起動領域モニタ)</p> </div> <div data-bbox="705 686 1191 853"> </div> <div data-bbox="743 877 1191 935"> <p>①計測機器、記録計に模擬入力を実施し、計器の校正及び計測機器から記録計及びSPDS表示装置までのループ試験を実施 (特性試験)<br/>                 ②検出器点検として、プラトー特性測定、絶縁抵抗測定を実施 (特性試験)</p> </div> <div data-bbox="766 944 1124 1015"> <p>図 58-5-14 原子炉出力の試験及び検査<br/>                     (平均出力領域モニタ)</p> </div> | <div data-bbox="1254 172 1809 414"> </div> <div data-bbox="1272 430 1787 481"> <p>①計測機器、記録計に模擬入力を実施し、計器の校正及び計測機器から前置増幅器、中央制御室 (運転コンソール・記録計)、記録用計算機及びデータ表示端末までのループ試験を実施 (特性試験)<br/>                 ②検出器点検として、プラトー特性測定、絶縁抵抗試験を実施 (特性試験)</p> </div> <div data-bbox="1415 491 1639 545"> <p>第19図 原子炉出力の試験及び検査<br/>                     (中性子源領域中性子束)</p> </div> <div data-bbox="1254 619 1809 861"> </div> <div data-bbox="1254 880 1787 932"> <p>①計測機器、記録計に模擬入力を実施し、計器の校正及び計測機器から中央制御室 (運転コンソール・記録計)、記録用計算機及びデータ表示端末までのループ試験を実施 (特性試験)<br/>                 ②検出器点検として、線量特性測定、飽和特性試験、及び絶縁抵抗試験を実施 (特性試験)</p> </div> <div data-bbox="1415 944 1639 1015"> <p>第20図 原子炉出力の試験及び検査<br/>                     (中間領域中性子束)</p> </div> <div data-bbox="1254 1072 1809 1315"> </div> <div data-bbox="1254 1334 1787 1385"> <p>①計測機器、記録計に模擬入力を実施し、計器の校正及び計測機器から中央制御室 (運転コンソール・記録計)、記録用計算機及びデータ表示端末までのループ試験を実施 (特性試験)<br/>                 ②検出器点検として、飽和特性試験、絶縁抵抗試験を実施 (特性試験)</p> </div> <div data-bbox="1415 1394 1639 1449"> <p>第21図 原子炉出力の試験及び検査<br/>                     (出力領域中性子束)</p> </div> | <p>【女川】設備構成の相違</p> <p>【女川】設備構成の相違</p> <p>【女川】設備構成の相違</p> |

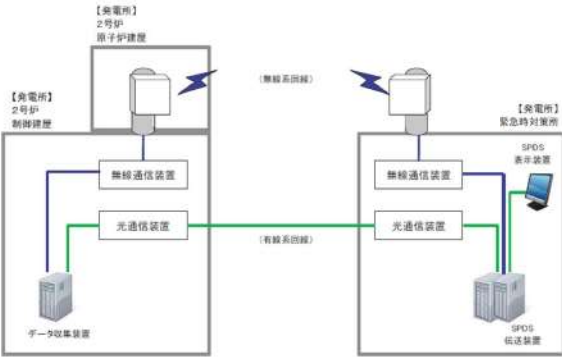

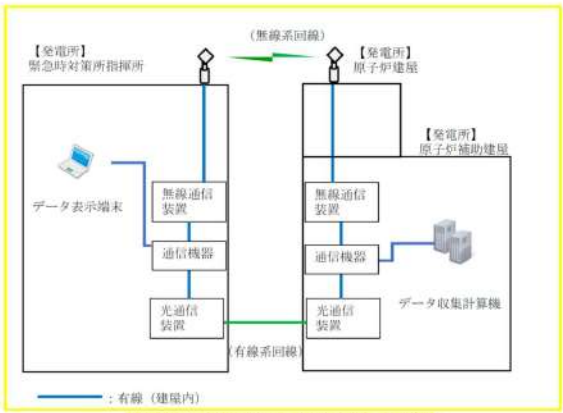
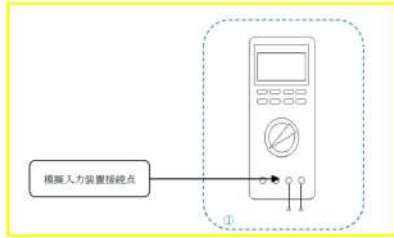
灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
青字：記載箇所又は記載内容の相違 (記載方針の相違)  
緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大阪発電所3/4号炉  | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由   |
|---|---|--|--|
| <div data-bbox="78 268 645 1066" style="border: 2px solid black; width: 100%; height: 100%;"></div> | <div data-bbox="705 143 1198 478"> <p>中央制御室</p> <p>計器用変成器</p> <p>模擬入力</p> <p>① 指示計</p> <p>演算装置</p> <p>SPDS表示装置</p> <p>②</p> <p>①指示計に模擬入力を実施し、計器の校正を実施 (特性試験)<br/>②演算装置に模擬入力を実施し、演算装置からSPDS表示装置までのループ試験を実施 (特性試験)</p> <p>図 58-5-15 電圧計の試験及び検査</p> </div> | <div data-bbox="1265 167 1803 375"> <p>計器用変成器</p> <p>模擬入力</p> <p>①</p> <p>変換器</p> <p>演算装置</p> <p>中央制御室</p> <p>運転コントロール</p> <p>②</p> <p>データ表示端末</p> <p>③</p> <p>①変換器に模擬入力を実施し、計器の校正及び変換器から中央制御室 (運転コントロール) までのループ試験を実施 (特性試験)<br/>②演算装置に模擬入力を実施し、演算装置から中央制御室 (運転コントロール) 及びデータ表示端末までのループ試験を実施 (特性試験)</p> <p>第22図 電圧計の試験及び検査<br/>(6-A、B母線電圧)</p> </div> <div data-bbox="1265 590 1803 837"> <p>模擬入力</p> <p>①</p> <p>変換器</p> <p>演算装置</p> <p>中央制御室</p> <p>運転コントロール</p> <p>②</p> <p>専用計算機</p> <p>データ表示端末</p> <p>③</p> <p>①変換器に模擬入力を実施し、計器の校正及び変換器から中央制御室 (運転コントロール) までのループ試験を実施 (特性試験)<br/>②専用計算機に模擬入力を実施し、演算装置から中央制御室 (運転コントロール)、専用計算機及びデータ表示端末までのループ試験を実施 (特性試験)<br/>③指示計に模擬入力を実施し、計器の校正を実施 (特性試験)</p> <p>第23図 電圧計の試験及び検査<br/>(A、B-直流コントロールセンタ母線電圧)</p> </div> | <p>【女川】設備構成の相違</p> <p>【女川】記載方針の相違<br/>・泊は計装設備ごとの設備構成に基づき試験及び検査内容を書き分けた。</p> <p>【女川】設備構成の相違</p> <p>【女川】記載方針の相違<br/>・泊は計装設備ごとの設備構成に基づき試験及び検査内容を書き分けた。</p> <p>【女川】設備構成の相違</p> |
| <p>枠囲みの範囲は機密に係る事項のため、公開できません。</p>   | <div data-bbox="705 1085 1198 1324"> <p>①</p> <p>可視光カメラ</p> <p>制御ユニット</p> <p>中央制御室</p> <p>監視モニタ</p> <p>監視モニタ</p> <p>①使用済燃料プール監視カメラの外観確認及び映像確認を実施 (機能・性能試験)</p> <p>図 58-5-16 使用済燃料プール監視カメラの試験及び検査</p> </div>   | <div data-bbox="1265 1085 1803 1340"> <p>①</p> <p>赤外線カメラ</p> <p>カメラ制御ユニット</p> <p>中央制御室</p> <p>監視モニタ</p> <p>監視モニタ</p> <p>②</p> <p>カメラ冷却装置</p> <p>③</p> <p>①使用済燃料ピット監視カメラの外観確認及び映像確認を実施 (機能・性能検査)<br/>②使用済燃料ピット監視カメラ冷却装置の外観確認及び性能確認を実施 (機能・性能検査)</p> <p>第24図 使用済燃料ピット監視カメラの試験及び検査</p> </div>   | <p>【女川】設備構成の相違</p>   |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大阪発電所3 / 4号炉                      | 女川原子力発電所2号炉  | 泊発電所3号炉   | 相違理由               |
|-----------------------------------|--|---|--------------------|
|                                   |  <p>図 58-5-17 安全パラメータ表示システム(SPDS)の試験及び検査</p>  <p>図 58-5-18 可搬型計測器の試験及び検査</p> |  <p>第25図 ータ伝送設備 (発電所内) の試験及び検査</p>  <p>第26図 可搬型計測器の試験及び検査</p> | <p>【女川】設備構成の相違</p> |
| <p>枠囲みの範囲は機密に係る事項のため、公開できません。</p> |  |   |                    |



灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大飯発電所3／4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="71 252 654 1070" style="border: 2px solid black; height: 513px; width: 260px;"></div> <div data-bbox="116 1099 602 1123" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |



泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3／4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <p style="text-align: right;">改 0</p> <p>関西電力株式会社 大阪発電所<br/>                     第3号機 第16保全サイクル<br/>                     定期事業者検査要領書</p> <p>施設名：放射線管理施設<br/>                     検査名：エリアモニタリング機能検査<br/>                     要領書番号：03-16-143</p> |             |         |      |





泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3 / 4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <p style="text-align: right;">改 1</p> <p>関西電力株式会社 大阪発電所<br/>                     第3号機 第16保全サイクル<br/>                     定期事業者検査要領書</p> <p>施設名：計測制御系統施設<br/>                     検査名：核計装設備検査<br/>                     要領書番号：03-16-335</p> |             |         |      |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3 / 4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <div data-bbox="80 268 636 928" style="border: 2px solid black; height: 414px; width: 248px; margin-bottom: 10px;"></div> <div data-bbox="116 959 600 986" style="border: 1px solid black; padding: 2px;">                     枠囲みの範囲は機密に係る事項のため、公開できません                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

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| 大阪発電所3 / 4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <div data-bbox="85 260 640 1054" style="border: 2px solid black; height: 500px; width: 100%;"></div> <div data-bbox="116 1070 604 1094" style="border: 1px solid black; padding: 2px; margin-top: 5px;">                     枠囲みの範囲は機密に係る事項のため、公開できません                 </div> |             |         |      |



泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3 / 4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <div data-bbox="85 252 640 1098" style="border: 2px solid black; height: 530px; width: 248px; margin-bottom: 10px;"></div> <div data-bbox="125 1114 613 1139" style="border: 1px solid black; padding: 2px;">枠囲みの範囲は機密に係る事項のため、公開できません。</div> |             |         |      |

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| 大阪発電所3／4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="80 268 645 1066" style="border: 2px solid black; height: 500px; width: 100%;"></div> <div data-bbox="116 1082 600 1107" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲みの範囲は機密に係る事項のため、公開できません                 </div> |             |         |      |

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|--|-------------|---------|------|
| <div data-bbox="85 268 645 1066" style="border: 2px solid black; height: 500px; width: 100%;"></div> <div data-bbox="116 1082 604 1114" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲みの範囲は機密に係る事項のため、公開できません                 </div> |             |         |      |

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|--|-------------|---------|------|
| <div data-bbox="80 272 640 1070" style="border: 2px solid black; height: 500px; width: 100%;"></div> <div data-bbox="107 1082 591 1110" style="border: 1px solid black; padding: 2px; margin-top: 5px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

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| 大阪発電所3/4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="85 268 640 1046" style="border: 2px solid black; height: 488px; width: 248px; margin-bottom: 10px;"></div> <div data-bbox="116 1054 604 1082" style="border: 1px solid black; padding: 2px;">                     枠囲みの範囲は機密に係る事項のため、公開できません                 </div> |             |         |      |

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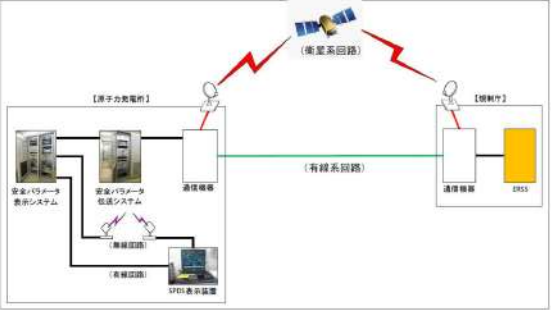
第58条 計装設備（補足説明資料）

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|---|-------------|---------|------|
| <div data-bbox="80 268 645 1066" style="border: 2px solid black; height: 500px; width: 100%;"></div> <div data-bbox="116 1082 604 1109" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

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第58条 計装設備（補足説明資料）

| 大飯発電所3／4号炉   | 女川原子力発電所2号炉                                    | 泊発電所3号炉   | 相違理由 |      |                           |   |      |  |                        |        |                                 |              |  |  |  |
|--|--|---|------|------|---------------------------|---|------|--|------------------------|--------|---------------------------------|--------------|--|--|--|
| <p>安全パラメータ表示システム（SPDS）、SPDS 表示装置及び安全パラメータ伝送システム</p> <p>試験・検査内容</p> <p>・試験構成</p>  <p>【試験・検査項目】</p> <table border="1" data-bbox="85 861 638 1173"> <thead> <tr> <th>検査項目</th> <th>検査方法</th> <th>判定基準</th> </tr> </thead> <tbody> <tr> <td>外観検査</td> <td>各部の外観を目視（または品質記録）により確認する。</td> <td>有害な欠陥（表面のかき傷、磨耗、クラック、腐食等の欠陥のうち、機器の健全性に影響を及ぼすもの）がないこと。</td> </tr> <tr> <td>据付検査</td> <td>工事計画に記載されているとおりに据付けられていることを目視（または品質記録）により確認する。</td> <td>工事計画のとおりに据付け竣工されていること。</td> </tr> <tr> <td>通信性能検査</td> <td>通信が正常にできることを目視（または品質記録）により確認する。</td> <td>通信が正常にできること。</td> </tr> </tbody> </table> | 検査項目   | 検査方法  | 判定基準 | 外観検査 | 各部の外観を目視（または品質記録）により確認する。 | 有害な欠陥（表面のかき傷、磨耗、クラック、腐食等の欠陥のうち、機器の健全性に影響を及ぼすもの）がないこと。 | 据付検査 | 工事計画に記載されているとおりに据付けられていることを目視（または品質記録）により確認する。 | 工事計画のとおりに据付け竣工されていること。 | 通信性能検査 | 通信が正常にできることを目視（または品質記録）により確認する。 | 通信が正常にできること。 |  |  |  |
| 検査項目   | 検査方法   | 判定基準  |      |      |                           |   |      |  |                        |        |                                 |              |  |  |  |
| 外観検査   | 各部の外観を目視（または品質記録）により確認する。                      | 有害な欠陥（表面のかき傷、磨耗、クラック、腐食等の欠陥のうち、機器の健全性に影響を及ぼすもの）がないこと。 |      |      |                           |   |      |  |                        |        |                                 |              |  |  |  |
| 据付検査   | 工事計画に記載されているとおりに据付けられていることを目視（または品質記録）により確認する。 | 工事計画のとおりに据付け竣工されていること。                                |      |      |                           |   |      |  |                        |        |                                 |              |  |  |  |
| 通信性能検査   | 通信が正常にできることを目視（または品質記録）により確認する。                | 通信が正常にできること。  |      |      |                           |   |      |  |                        |        |                                 |              |  |  |  |

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|--|-------------|------------|------------|----|------------|------------|------------|------------|--------|--------|--------|--------|--|--|--|
| <p>4号炉</p>   |             |            |            |    |            |            |            |            |        |        |        |        |  |  |  |
| <table border="1"> <tr> <th>備考</th> <th>備考</th> <th>備考</th> <th>備考</th> </tr> <tr> <td>1. 1号機～3号機</td> <td>1. 1号機～3号機</td> <td>1. 1号機～3号機</td> <td>1. 1号機～3号機</td> </tr> <tr> <td>2. 4号機</td> <td>2. 4号機</td> <td>2. 4号機</td> <td>2. 4号機</td> </tr> </table> | 備考          | 備考         | 備考         | 備考 | 1. 1号機～3号機 | 1. 1号機～3号機 | 1. 1号機～3号機 | 1. 1号機～3号機 | 2. 4号機 | 2. 4号機 | 2. 4号機 | 2. 4号機 |  |  |  |
| 備考   | 備考          | 備考         | 備考         |    |            |            |            |            |        |        |        |        |  |  |  |
| 1. 1号機～3号機   | 1. 1号機～3号機  | 1. 1号機～3号機 | 1. 1号機～3号機 |    |            |            |            |            |        |        |        |        |  |  |  |
| 2. 4号機   | 2. 4号機      | 2. 4号機     | 2. 4号機     |    |            |            |            |            |        |        |        |        |  |  |  |



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第58条 計装設備（補足説明資料）

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|--|-------------|---------|------|
| <p style="text-align: right;">改 1</p> <p>関西電力株式会社 大阪発電所<br/>                     第4号機 第15保全サイクル<br/>                     定期事業者検査要領書</p> <p>施設名：計測制御系統施設<br/>                     検査名：プラント状態監視設備機能検査<br/>                     (2/2)【計装編】<br/>                     要領書番号：04-15-140</p> |             |         |      |

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|--|-------------|---------|------|
| <div data-bbox="80 277 640 976" style="border: 2px solid black; height: 438px; width: 250px; margin: 10px auto;"></div> <div data-bbox="116 983 600 1008" style="border: 1px solid black; padding: 2px; margin-top: 5px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

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|--|-------------|---------|------|
| <div data-bbox="85 280 636 1123" style="border: 2px solid black; height: 528px; width: 246px; margin: 10px auto;"></div> <div data-bbox="116 1129 604 1155" style="border: 1px solid black; padding: 2px; margin-top: 5px;">                     控囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

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|--|-------------------------|--------------------------------|-----------------------|---------------|---------------------|---------------------|--------|-------------------------|--------------------------------|-----------------------|---------------|--|------|----|----------|------|---------------|-----------|------|----|----------|-------|---------------|-----------|------|----|---------|-------|---------------|-----------|------|----------|----------------------|---------------|---------------|--|------|----|----------|-------|---------------|--|------|-----------|----------------------|---------------|---------------|-----------|------|-----------|----------------------|---------------|---------------|-----------|-----|-----------|----------------------|---------------|---------------|-----------|--|--------|----------|-----------|----------|-----|---------------------|--------|-------------------------|--------------------------------|-----------------------|---------------|--|------|----|----------|------|---------------|-----------|------|----|----------|-------|---------------|-----------|------|----|---------|-------|---------------|-----------|------|----------|----------------------|---------------|---------------|--|------|----|----------|-------|---------------|--|------|-----------|----------------------|---------------|---------------|-----------|------|-----------|----------------------|---------------|---------------|-----------|-----|-----------|----------------------|---------------|---------------|-----------|--|--------|----------|-----------|----------|-----|---------------------|--------|-------------------------|--------------------------------|-----------------------|---------------|--|------|----|----------|------|---------------|-----------|------|----|----------|-------|---------------|-----------|------|----|---------|-------|---------------|-----------|------|----------|----------------------|---------------|---------------|--|------|----|----------|-------|---------------|--|------|-----------|----------------------|---------------|---------------|-----------|------|-----------|----------------------|---------------|---------------|-----------|-----|-----------|----------------------|---------------|---------------|-----------|-------------|
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1F | プラント区域監視用監視設備 | 一部設置型監視設備 | 配管設備 | 1式 | 1. 運転時監視 | 高 12M | プラント区域監視用監視設備 | 一部設置型監視設備 | 圧力設備 | 1式 | 1. 特性試験 | 高 12M | プラント区域監視用監視設備 | 一部設置型監視設備 | 温度設備 | 2階<br>4階 | 1. 運転時監視<br>2. 運転時監視 | 高 12M<br>高 1F | プラント区域監視用監視設備 |  | 流量設備 | 4階 | 1. 運転時監視 | 高 12M | プラント区域監視用監視設備 |  | 水位設備 | 10本<br>1式 | 1. 運転時監視<br>2. 運転時監視 | 高 12M<br>高 1F | プラント区域監視用監視設備 | 一部設置型監視設備 | 電圧設備 | 10本<br>1式 | 1. 運転時監視<br>2. 運転時監視 | 高 12M<br>高 1F | プラント区域監視用監視設備 | 一部設置型監視設備 | その他 | 10本<br>1式 | 1. 運転時監視<br>2. 運転時監視 | 高 12M<br>高 1F | プラント区域監視用監視設備 | 一部設置型監視設備 | <p>相違理由</p> |
| 種別又は名称   | 測定値（標準値）                | 用途及び検出の用途                      | 検出方式又は検度              | 種別名           | （注）補足説明資料は、別紙に記載する。 |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 電力系統設備   | 2階<br>14階<br>10階<br>13階 | 1. 特性試験<br>2. 運転時監視<br>3. 異常検出 | 高 12M<br>高 1F<br>高 1F | プラント区域監視用監視設備 |                     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 冷却設備   | 1式                      | 1. 運転時監視                       | 高 1F                  | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 配管設備   | 1式                      | 1. 運転時監視                       | 高 12M                 | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 圧力設備   | 1式                      | 1. 特性試験                        | 高 12M                 | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 温度設備   | 2階<br>4階                | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 |                     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 流量設備   | 4階                      | 1. 運転時監視                       | 高 12M                 | プラント区域監視用監視設備 |                     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 水位設備   | 10本<br>1式               | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 電圧設備   | 10本<br>1式               | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| その他  | 10本<br>1式               | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 種別又は名称   | 測定値（標準値）                | 用途及び検出の用途                      | 検出方式又は検度              | 種別名           | （注）補足説明資料は、別紙に記載する。 |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 電力系統設備   | 2階<br>14階<br>10階<br>13階 | 1. 特性試験<br>2. 運転時監視<br>3. 異常検出 | 高 12M<br>高 1F<br>高 1F | プラント区域監視用監視設備 |                     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 冷却設備   | 1式                      | 1. 運転時監視                       | 高 1F                  | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 配管設備   | 1式                      | 1. 運転時監視                       | 高 12M                 | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 圧力設備   | 1式                      | 1. 特性試験                        | 高 12M                 | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 温度設備   | 2階<br>4階                | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 |                     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 流量設備   | 4階                      | 1. 運転時監視                       | 高 12M                 | プラント区域監視用監視設備 |                     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 水位設備   | 10本<br>1式               | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 電圧設備   | 10本<br>1式               | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| その他  | 10本<br>1式               | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 種別又は名称   | 測定値（標準値）                | 用途及び検出の用途                      | 検出方式又は検度              | 種別名           | （注）補足説明資料は、別紙に記載する。 |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 電力系統設備   | 2階<br>14階<br>10階<br>13階 | 1. 特性試験<br>2. 運転時監視<br>3. 異常検出 | 高 12M<br>高 1F<br>高 1F | プラント区域監視用監視設備 |                     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 冷却設備   | 1式                      | 1. 運転時監視                       | 高 1F                  | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 配管設備   | 1式                      | 1. 運転時監視                       | 高 12M                 | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 圧力設備   | 1式                      | 1. 特性試験                        | 高 12M                 | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 温度設備   | 2階<br>4階                | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 |                     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 流量設備   | 4階                      | 1. 運転時監視                       | 高 12M                 | プラント区域監視用監視設備 |                     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 水位設備   | 10本<br>1式               | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| 電圧設備   | 10本<br>1式               | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |
| その他  | 10本<br>1式               | 1. 運転時監視<br>2. 運転時監視           | 高 12M<br>高 1F         | プラント区域監視用監視設備 | 一部設置型監視設備           |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |  |        |          |           |          |     |                     |        |                         |                                |                       |               |  |      |    |          |      |               |           |      |    |          |       |               |           |      |    |         |       |               |           |      |          |                      |               |               |  |      |    |          |       |               |  |      |           |                      |               |               |           |      |           |                      |               |               |           |     |           |                      |               |               |           |             |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3 / 4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <p style="text-align: right;">改 2</p> <p>関西電力株式会社 大阪発電所<br/>                     第4号機 第15保全サイクル<br/>                     定期事業者検査要領書</p> <p>施設名：計測制御系統施設<br/>                     検査名：計測制御系監視機能検査<br/>                     (2/3) [計装A編]<br/>                     要領書番号：04-15-310</p> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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| 大阪発電所3／4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <div data-bbox="85 258 645 1145" style="border: 2px solid black; height: 556px; width: 250px; margin: 10px auto;"></div> <div data-bbox="116 1161 600 1184" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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第58条 計装設備（補足説明資料）

| 大阪発電所3/4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <div data-bbox="80 272 645 1066" style="border: 2px solid black; height: 497px; width: 252px;"></div> <div data-bbox="107 1082 591 1107" style="border: 1px solid black; padding: 2px; margin-top: 5px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3 / 4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <div data-bbox="85 268 645 1066" style="border: 2px solid black; height: 500px; width: 100%;"></div> <div data-bbox="116 1072 604 1098" style="border: 1px solid black; padding: 2px; margin-top: 5px;">                     枠囲みの範囲は機密に係る事項のため、公開できません                 </div> |             |         |      |



灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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第58条 計装設備（補足説明資料）

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|---|-------------|---------|------|
| <div data-bbox="85 268 645 1066" style="border: 2px solid black; height: 500px; width: 100%;"></div> <div data-bbox="116 1082 600 1109" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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第58条 計装設備（補足説明資料）

| 大阪発電所3／4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="78 268 647 1072" style="border: 2px solid black; height: 500px; width: 100%;"></div> <div data-bbox="123 1082 611 1109" style="border: 1px solid black; padding: 2px; margin-top: 5px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉   | 相違理由      |  |  |  |    |   |        |   |   |  |  |  |  |  |  |
|---|-------------|---|-----------|--|--|--|----|---|--------|---|---|--|--|--|--|--|--|
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灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3 / 4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <p style="text-align: right;">改 0</p> <p>関西電力株式会社 大阪発電所<br/>                     第4号機 第15保全サイクル<br/>                     定期事業者検査要領書</p> <p>施設名：放射線管理施設<br/>                     検査名：エリアモニタリング機能検査<br/>                     要領書番号：04-15-143</p> |             |         |      |

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|---|-------------|---------|------|
| <p>2. 格納容器内高レベルモニタ (4R-91A.91B.92A.92B)</p> <p>検出部</p> <p>放射線監視装置</p> <p>原子炉制御室</p> <p>注：モータ駆動スイッチ位置<br/>         1. (黄色)<br/>         2. (青)<br/>         3. (緑)</p> |             |         |      |



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| <p style="text-align: right;">改 1</p> <p>関西電力株式会社 大阪発電所<br/>                     第4号機 第15保全サイクル<br/>                     定期事業者検査要領書</p> <p>施設名：計測制御系統施設<br/>                     検査名：核計装設備検査<br/>                     要領書番号：04-15-335</p> <div style="border: 2px solid black; height: 300px; width: 100%; margin-top: 20px;"></div> <p style="border: 1px solid black; padding: 2px; margin-top: 5px;">枠囲みの範囲は機密に係る事項のため、公開できません。</p> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

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|---|-------------|---------|------|
| <div data-bbox="85 268 645 1066" style="border: 2px solid black; height: 500px; width: 100%;"></div> <div data-bbox="116 1072 604 1098" style="border: 1px solid black; padding: 2px; margin-top: 5px;">                     枠囲みの範囲は機密に係る事項のため、公開できません                 </div> |             |         |      |



泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3／4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="85 258 654 1123" style="border: 2px solid black; height: 542px; width: 254px;"></div> <div data-bbox="125 1145 613 1171" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
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 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大飯発電所3／4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <div data-bbox="80 252 645 1050" style="border: 2px solid black; height: 500px; width: 252px;"></div> <div data-bbox="125 1066 609 1091" style="border: 1px solid black; padding: 2px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
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| 大阪発電所3 / 4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <div data-bbox="85 256 645 1050" style="border: 2px solid black; height: 497px; width: 250px; margin: 10px auto;"></div> <div data-bbox="116 1066 600 1091" style="border: 1px solid black; padding: 2px; margin-top: 10px;">                     枠囲みの範囲は機密に係る事項のため、公開できません。                 </div> |             |         |      |

泊発電所3号炉 SA基準適合性 比較表

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
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|---|-------------|---------|------|
| <div data-bbox="71 247 629 1029" style="border: 2px solid black; height: 490px; width: 249px;"></div> <div data-bbox="116 1038 600 1062" style="border: 1px solid black; padding: 2px;">                     枠囲みの範囲は機密に係る事項のため、公開できません                 </div> |             |         |      |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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| 大阪発電所3 / 4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <div data-bbox="85 256 640 1043" style="border: 2px solid black; height: 493px; width: 248px;"></div> <div data-bbox="116 1054 600 1082" style="border: 1px solid black; padding: 2px;">                     枠囲みの範囲は機密に係る事項のため、公開できません                 </div> |             |         |      |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3／4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
| <div data-bbox="85 256 636 1034" style="border: 2px solid black; height: 487px; width: 246px; margin-bottom: 10px;"></div> <div data-bbox="125 1054 611 1082" style="border: 1px solid black; padding: 2px;">枠組みの範囲は機密に係る事項のため、公開できません。</div> |             |         |      |

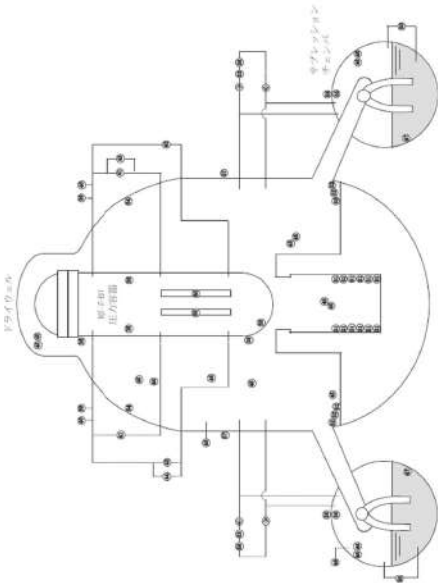
灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉<br>58-5 系統図 | 女川原子力発電所2号炉<br>58-4 系統図 | 泊発電所3号炉<br>58-4 系統図 | 相違理由  |
|------------------------|-------------------------|---------------------|---|
|                        |                         |                     | <p>【大飯】資料構成の相違</p> <p>【大飯】記載方針の相違<br/>                     ・相違理由②④</p> <p>【女川】炉型の相違<br/>                     ・PWRとBWRで想定される重大事故等及び対処するための監視パラメータがことなるため、比較対象外とする。</p> |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違 (設計方針の相違)  
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 緑字:記載表現、設備名称の相違 (実質的な相違なし)

| 大阪発電所3/4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉 | 相違理由  |
|------------|--|---------|---|
|            |  <p>図第-4-2 主要設備 概略系統図(2/3)</p> |         | <p>【女川】記載方針の相違</p> <ul style="list-style-type: none"> <li>・PWRとBWRでは想定される重大事故等及び対処するために監視するパラメータが異なり、女川はパラメータ数が多いことから格納容器内を示した図を記載しているのに対し、泊では前段の一つの図で示している。</li> </ul> |



灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3 / 4号炉

(大飯該当資料なし)

女川原子力発電所2号炉

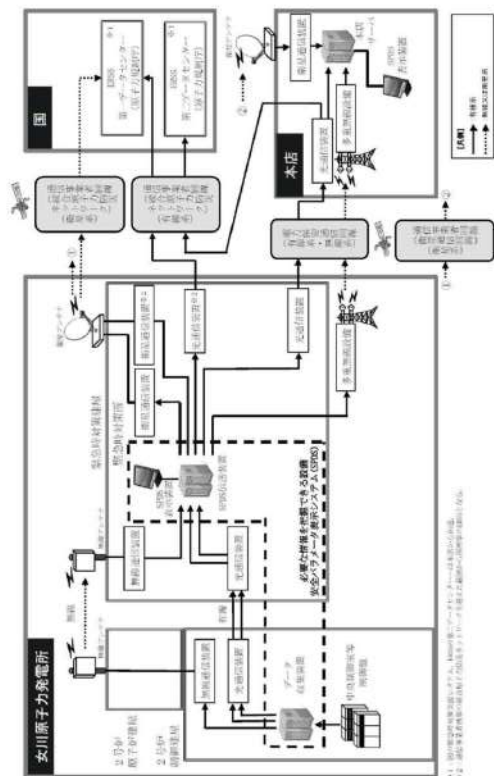
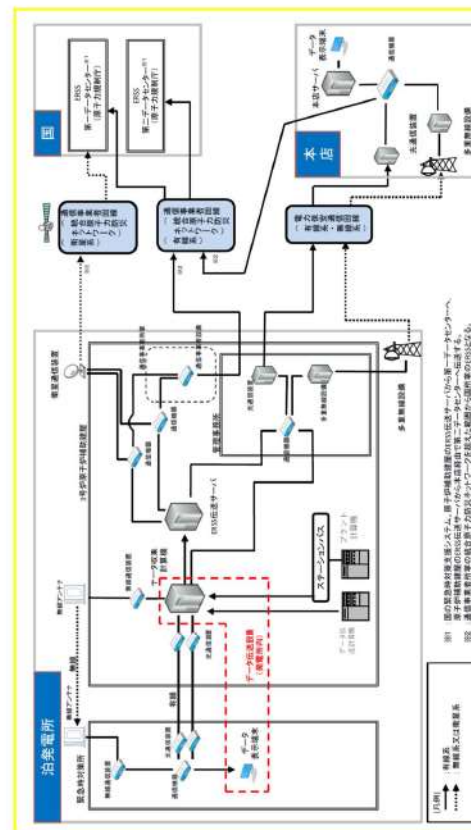


図 58-4-3 主要設備 概略系統図(3/3)

泊発電所3号炉



第1図 主要設備 概略系統図 (2/2)

相違理由

- 【大飯】記載方針の相違 (女川実績の反映)
- ・泊は女川実績を反映し、パラメータ記録時に使用する設備の概略系統図を記載している。
- 【女川】設備の相違
- ・相違理由④

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
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| 大阪発電所3/4号炉  | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由  |
|---|--|--|---|
| <p>58-6 計測範囲説明書</p> <p>目次</p> <p>1. 概要<br/>                     2. 基本方針<br/>                     3. 計測装置の構成<br/>                     4. 計測装置の計測範囲及び警報動作範囲</p> <p>※本資料における[ ]については、防護上の観点又は商業機密を含むため公開できません。</p> <p>1. 概要<br/>                     本資料は、「実用発電用原子炉及びその附属施設の技術基準に関する規則（以下「技術基準規則」という。）」第34条、第47条、第64条、第65条、第67条、第68条及び第73条並びにそれらの「実用発電用原子炉及びその附属施設の技術基準に関する規則の解釈（以下「解釈」という。）」に関わる計測制御系統施設のうち計測装置の構成、計測範囲及び警報動作範囲について説明するものである。併せて技術基準規則第34条及びその解釈に関わる計測装置の計測結果の記録の保存についても説明するとともに、計測装置の機能を有した安全保護装置に関して、技術基準規則第35条及びその解釈に関わる計測制御系統施設のうち安全保護装置の不正アクセス行為その他の電子計算機に使用目的に沿うべき動作をさせず、又は使用目的に反する動作をさせる行為による被害を防止するために必要な措置について説明する。<br/>                     なお、技術基準規則第34条及びその解釈に関わる計測装置のうち設計基準対象施設としてのみ使用する計測装置の構成、技術基準規則第35条及びその解釈に関わる安全保護装置の不正アクセス行為等の被害の防止以外の構成及び計測範囲並びに技術基準規則第47条の計測装置の警報動作範囲に関しては、要求事項に変更がないため、今回の申請において変更は行わない。<br/>                     今回は、計測制御系統施設のうち設計基準対象施設に関する計測結果の記録の保存及び安全保護装置の不正アクセス行為等の被害の防止並びに重大事故等対処設備に関する計測装置の構成、計測範囲について説明する。</p> | <p>58-6<br/>                     容量設定根拠</p> <p>1. 概要<br/>                     本説明書は、計測制御系統施設、放射線管理施設、核燃料物質の取扱施設及び貯蔵施設の以下の計測装置の構成並びに計測範囲及び警報動作範囲について説明するものである。</p> <p>(1) 起動領域計測装置（中性子源領域計測装置、中間領域計測装置）及び出力領域計測装置<br/>                     (2) 原子炉圧力容器本体の入口又は出口の原子炉冷却材の圧力、温度又は流量（代替注水の流量を含む。）を計測する装置<br/>                     (3) 原子炉圧力容器本体内の圧力又は水位を計測する装置<br/>                     (4) 原子炉格納容器本体内の圧力、温度、酸素ガス濃度又は水素ガス濃度を計測する装置<br/>                     (5) 非常用炉心冷却設備その他原子炉注水設備に係る容器内又は貯蔵槽内の水位を計測する装置<br/>                     (6) 原子炉格納容器本体への冷却材流量を計測する装置<br/>                     (7) 原子炉格納容器本体の水位を計測する装置<br/>                     (8) 原子炉建屋内の水素ガス濃度を計測する装置<br/>                     (9) 放射線管理用計測装置<br/>                     (10) その他重大事故等対処設備の計測装置</p> | <p>58-6 容量設定根拠</p> <p>目次</p> <p>1. 概要<br/>                     2. 基本方針<br/>                     3. 計測装置の構成<br/>                     4. 計測装置の計測範囲及び警報動作範囲</p> <p>※本資料における[ ]については、防護上の観点又は商業機密を含むため公開できません。</p> <p>1. 概要<br/>                     本説明書は、計測制御系統施設、放射線管理施設、核燃料物質の取扱施設及び貯蔵施設の以下の計測装置の構成並びに計測範囲及び警報動作範囲について説明するものである。</p> <p>(1) 中性子源領域計測装置、中間領域計測装置及び出力領域計測装置<br/>                     (2) 原子炉圧力容器本体の入口又は出口の1次冷却材の圧力、温度又は流量（代替注水の流量を含む）を計測する装置<br/>                     (3) 原子炉圧力容器本体内の水位を計測する装置<br/>                     (4) 加圧器内の水位を計測する装置<br/>                     (5) 原子炉格納容器本体内の圧力、温度又は水素ガス濃度を計測する装置<br/>                     (6) 非常用炉心冷却設備その他原子炉注水設備に係る容器内又は貯蔵槽内の水位を計測する装置<br/>                     (7) 原子炉補機冷却設備に係る容器内の圧力又は水位を計測する装置<br/>                     (8) 蒸気タービンの附属施設に係る貯水設備内の水位を計測する装置<br/>                     (9) 蒸気発生器内の水位を計測する装置<br/>                     (10) 主蒸気の圧力を計測する装置<br/>                     (11) 補助給水流量を計測する装置<br/>                     (12) ほう酸注入機能を有する設備に係る容器内の水位を計測する装置<br/>                     (13) 原子炉格納容器本体への冷却材流量を計測する装置<br/>                     (14) 原子炉格納容器本体の水位を計測する装置<br/>                     (15) 圧力低減設備その他の安全設備に係る熱交換器の入口又は出口の温度を計測する装置<br/>                     (16) 二次格納施設内の水素ガス濃度を計測する装置<br/>                     (17) 放射線管理用計測装置<br/>                     (18) その他重大事故等対処設備の計測装置</p> | <p>【大阪】<br/>                     資料番号の相違<br/>                     【女川】<br/>                     記載表現の相違<br/>                     大阪と同じく目次を記載<br/>                     【女川】<br/>                     炉型の相違<br/>                     PWRとBWRで想定される重大事故等及び対処するための監視パラメータが異なるため、計測装置は比較対象外とする。但し、構文は女川に合わせる。</p> <p>【大阪】<br/>                     記載方針の相違（女川実績の反映）<br/>                     （大阪は技術基準への適合を記載）</p> <p>【女川】<br/>                     設備構成の相違（加圧器はPWR固有の設備）<br/>                     【女川】<br/>                     項目番号の相違（以降、同様の相違は相違理由を省略する）。<br/>                     【女川】<br/>                     設備構成の相違<br/>                     炉型の相違により設備（計測装置）の構成が異なる。</p> <p>【女川】<br/>                     設備構成の相違<br/>                     炉型の相違により設備（計測装置）の構成が異なる。</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉  | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由   |
|---|--|--|--|
| <p>2. 基本方針</p> <p>2.1 設計基準対象施設に関する計測</p> <p>(1) 計測結果の記録の保存<br/>                     技術基準規則第34条及びその解釈に基づき、計測装置の計測結果は、原則、確実に記録計にて継続的に記録し、記録紙は取り替えて保存できる設計とし、継続的な試料の分析を行う場合は、従事者が測定結果を記録し保存できる設計とする。</p> <p>(2) 安全保護装置の不正アクセス行為等の被害の防止<br/>                     技術基準規則第35条及びその解釈に基づき、不正アクセス行為その他の電子計算機に使用目的に沿うべき動作をせず、又は使用目的に反する動作をさせる行為による被害を防止できるよう、物理的及び機能的に分離した設計とするとともに、物理的アクセスの制限及び電気的アクセスの制限を設ける等の措置を講じる設計とする。</p> <p>2.2 重大事故等対処設備に関する計測<br/>                     技術基準規則第64条及び第65条並びにそれらの解釈に基づき、原子炉格納容器内の冷却等又は、原子炉格納容器内の過圧破損を防止するための設備のうち、格納容器内自然対流冷却時に自然対流冷却の状態を確認するため、可搬型温度計測装置（格納容器再循環ユニット入口温度/出口温度（SA）用）を保管する。</p> <p>また、技術基準規則第67条及び第68条並びにその解釈に基づき、水素爆発による原子炉格納容器の破損を防止又は、原子炉建屋等の損傷を防止するための設備のうち、原子炉格納容器内及び原子炉格納容器からアニュラスに漏えいした水素の濃度を測定するため、水素濃度を監視する設備を設ける。</p> <p>技術基準規則第73条及びその解釈に基づき、計測機器の故障により、重大事故等に対処するために監視することが必要なパラメータを計測することが困難となった場合において、当該パラメータを推定するために必要な発電用原子炉施設の状態を把握するための設備を設置又は保管する。</p> <p>重大事故等に対処するために監視することが必要な計測装置の計測範囲は、設計基準事故時に想定される変動範囲の最大値を考慮し、適切に対応するための計測範囲を有する設計とするとともに、原子炉圧力容器内の温度、圧力及び水位並びに原子炉圧力容器及び原子炉格納容器への注水量等のパラメータの計測が困難となった場合又は計測範囲を超えた場合に、パラメータの推定の対応手段等による推定及び計測又は監視並び</p> | <p>2. 基本方針</p> <p>重大事故等時において、発電用原子炉施設の主要なプロセス量を計測して、その計測結果を中央制御室において監視する目的で以下に示す計測装置を設置する。また、重大事故等時において期待されるパラメータに対して、その計測結果を中央制御室において監視する目的で、以下に示す計測装置を設置する。</p> <p>2.1 起動領域計測装置（中性子源領域計測装置、中間領域計測装置）及び出力領域計測装置</p> <p>本計測装置は、炉心中性子束レベル（起動領域（中性子源領域、中間領域）及び出力領域）を計測して、その計測結果を中央制御室に指示し、記録する目的で設置する。</p> <p>2.2 原子炉圧力容器本体の入口又は出口の原子炉冷却材の圧力、温度又は流量（代替注水の流量を含む。）を計測する装置<br/>                     本計測装置は、原子炉圧力容器本体の入口又は出口の原子炉冷却材の圧力（高圧代替注水系ポンプ出口圧力、原子炉隔離時冷却系ポンプ出口圧力、復水移送ポンプ出口圧力、直流駆動低圧注水系ポンプ出口圧力、代替循環冷却ポンプ出口圧力、高圧炉心スプレー系ポンプ出口圧力、低圧炉心スプレー系ポンプ出口圧力、残留熱除去系ポンプ出口圧力）、温度（残留熱除去系熱交換器入口温度、残留熱除去系熱交換器出口温度）及び流量（高圧代替注水系ポンプ出口流量、残留熱除去系洗浄ライン流量（残留熱除去系ヘッドスプレーライン洗浄流量）、残留熱除去系洗浄ライン流量（残留熱除去系B系格納容器冷却ライン洗浄流量）、直流駆動低圧注水系ポンプ出口流量、代替循環冷却ポンプ出口流量、原子炉隔離時冷却系ポンプ出口流量、高圧炉心スプレー系ポンプ出口流量、低圧炉心スプレー系ポンプ出口流量、残留熱除去系ポンプ出口流量）を計測して、その計測結果を中央制御室に指示し、記録する目的で設置する。</p> | <p>2. 基本方針</p> <p>重大事故等時において、発電用原子炉施設の主要なプロセス量を計測して、その計測結果を中央制御室において監視する目的で以下に示す計測装置を設置する。また、重大事故等時において期待されるパラメータに対して、その計測結果を中央制御室において監視する目的で、以下に示す計測装置を設置する。</p> <p>2.1 中性子源領域計測装置、中間領域計測装置及び出力領域計測装置</p> <p>本計測装置は、炉心中性子束レベル（中性子源領域、中間領域及び出力領域）を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>2.2 原子炉圧力容器本体の入口又は出口の1次冷却材の圧力、温度又は流量（代替注水の流量を含む。）を計測する装置<br/>                     本計測装置は、原子炉圧力容器本体の入口又は出口の1次冷却材の圧力（1次冷却材圧力（広域））、温度（1次冷却材温度（広域—高温側）、1次冷却材温度（広域—低温側））及び流量（高圧注入流量、低圧注入流量、B—格納容器スプレー冷却器出口積算流量（AM）用）及び代替格納容器スプレーポンプ出口積算流量）を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> | <p>【大飯】<br/>                     記載方針の相違（女川実績の反映）</p> <p>【大飯】<br/>                     記載方針の相違（女川実績の反映）</p> <p>【女川】<br/>                     設備構成の相違<br/>                     泊は計測結果を指示計や記録計に指示するのではなく、ディスプレイに盤面表示するため。<br/>                     （以降、同じ相違については、相違理由の記載を省略する）</p> <p>【大飯】<br/>                     記載方針の相違（女川実績の反映）</p> |

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| 大飯発電所3/4号炉               | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由  |
|--------------------------|---|--|---|
| <p>に記録及び保存ができる設計とする。</p> | <p>2.3 原子炉压力容器本体内の圧力又は水位を計測する装置<br/>                     本計測装置は、原子炉压力容器本体内の圧力（原子炉圧力、原子炉圧力（SA））及び水位（原子炉水位（広帯域）、原子炉水位（燃料域）、原子炉水位（SA広帯域）、原子炉水位（SA燃料域））を計測して、その計測結果を中央制御室に指示し、記録する目的で設置する。</p> <p>2.4 原子炉格納容器本体内の圧力、温度、酸素ガス濃度又は水素ガス濃度を計測する装置<br/>                     本計測装置は、原子炉格納容器本体内の圧力（ドライウエル圧力、圧力抑制室圧力）、温度（ドライウエル温度、圧力抑制室内空気温度、サブプレッションプール水温度、原子炉格納容器下部温度）、酸素濃度（格納容器内雰囲気酸素濃度）及び水素濃度（格納容器内水素濃度(D/W)、格納容器内水素濃度(S/C)、格納容器内雰囲気水素濃度）を計測して、その計測結果を中央制御室に指示し、記録する目的で設置する。</p> <p>2.5 非常用炉心冷却設備その他原子炉注水設備に係る容器内又は貯蔵槽内の水位を計測する装置<br/>                     本計測装置は、非常用炉心冷却設備その他原子炉注水設備に係る容器内又は貯蔵槽内の水位（復水貯槽タンク水位）を計測して、その計測結果を中央制御室に指示し、記録する目的で設置する。</p> | <p>2.3 原子炉压力容器本体内の水位を計測する装置<br/>                     本計測装置は、原子炉压力容器本体内の水位（原子炉容器水位）を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>2.4 加圧器内の水位を計測する装置<br/>                     本計測装置は、加圧器水位を計測して、その計測結果を中央制御室における表示、記録装置にて記録する目的で設置する。</p> <p>2.5 原子炉格納容器本体内の圧力、温度又は水素ガス濃度を計測する装置<br/>                     本計測装置は、原子炉格納容器本体内の圧力（格納容器圧力（AM用）、原子炉格納容器圧力）、温度（格納容器内温度）及び水素濃度（格納容器内水素濃度）を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>2.6 非常用炉心冷却設備その他原子炉注水設備に係る容器内又は貯蔵槽内の水位を計測する装置<br/>                     本計測装置は、非常用炉心冷却設備その他原子炉注水設備に係る容器内又は貯蔵槽内の水位（燃料取替用水ピット水位）を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>2.7 原子炉補機冷却設備に係る容器内の圧力又は水位を計測する装置<br/>                     本計測装置は、原子炉補機冷却設備に係る容器内の圧力（原子炉補機冷却水サージタンク圧力（可搬型））及び水位（原子炉補機冷却水サージタンク水位）を計測して、その計測結果を中央制御室若しくは現場に表示又は指示し、記録する目的で設置する。</p> <p>2.8 蒸気タービンの附属施設に係る貯水設備内の水位を計測する装置<br/>                     本計測装置は、蒸気タービンの附属施設に係る貯水設備内の水位（補助給水ピット水位）を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> | <p>【女川】<br/>                     設備構成の相違（加圧器はPWR固有の設備）</p> <p>【女川】<br/>                     設備構成の相違<br/>                     炉型の相違により設備（計測装置）の構成が異なる。</p> <p>【女川】<br/>                     設備構成の相違<br/>                     泊（PWR）は自然対流冷却時に原子炉補機冷却水の沸騰防止のための窒素加圧する際、原子炉補機冷却水サージタンク圧力（可搬型）を使用して、現場で指示を確認する。</p> <p>【女川】<br/>                     設備構成の相違<br/>                     炉型の相違により設備（計測装置）の構成が異なる。</p> |

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| 大阪発電所3/4号炉  | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由 |
|---|---|--|------|
| <p>2.6 原子炉格納容器本体への冷却材流量を計測する装置<br/>                     本計測装置は、原子炉格納容器本体への冷却材流量(原子炉格納容器代替スプレィ流量、原子炉格納容器下部注水流量)を計測して、その計測結果を中央制御室に指示し、記録する目的で設置する。</p> <p>2.7 原子炉格納容器本体の水位を計測する装置<br/>                     本計測装置は、原子炉格納容器本体の水位(圧力抑制室水位)を計測して、その結果を中央制御室に指示し、記録する目的で設置する。</p> <p>原子炉格納容器本体の水位(原子炉格納容器下部水位、ドライウエル水位)を計測する装置は、溶融炉心の冷却に必要な水深があることを計測して、その計測結果を中央制御室に指示し、記録する目的で設置する。</p> | <p>2.9 蒸気発生器内の水位を計測する装置<br/>                     本計測装置は、蒸気発生器内の水位(蒸気発生器水位(広域)及び蒸気発生器水位(狭域))を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>2.10 主蒸気の圧力を計測する装置<br/>                     本計測装置は、主蒸気の圧力(主蒸気ライン圧力)を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>2.11 補助給水流量を計測する装置<br/>                     本計測装置は、補助給水流量を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>2.12 ほう酸注入機能を有する設備に係る容器内の水位を計測する装置<br/>                     本計測装置は、ほう酸注入機能を有する設備に係る容器内の水位(ほう酸タンク水位)を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>2.13 原子炉格納容器本体への冷却材流量を計測する装置<br/>                     本計測装置は、原子炉格納容器本体への冷却材流量(高压注入流量、低压注入流量、B-格納容器スプレィ冷却器出口積算流量(AM用)及び代替格納容器スプレィポンプ出口積算流量)を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>2.14 原子炉格納容器本体の水位を計測する装置<br/>                     本計測装置は、原子炉格納容器本体の水位(格納容器再循環サンプ水位(広域)及び格納容器再循環サンプ水位(狭域))を計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>原子炉格納容器本体の水位(原子炉下部キャビティ水位)を計測する装置は、溶融炉心の冷却に必要な水深があることを計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>原子炉格納容器本体の水位(格納容器水位)を計測する装置は、格納容器内への注入量の制限レベルを計測して、その計測結果を中央制御室に表示し、記録する目的で設置する。</p> <p>2.15 圧力低減設備その他の安全設備に係る熱交換器の入口又は出口の温度を計測する装置<br/>                     本計測装置は、圧力低減設備その他の安全設備に係る熱交換</p> | <p>【女川】<br/>                     設備構成の相違<br/>                     炉型の相違により設備(計測装置)の構成が異なる。</p> <p>【女川】<br/>                     設備構成の相違<br/>                     炉型の相違により設備(計測装置)の構成が異なる。</p> <p>【女川】<br/>                     設備構成の相違<br/>                     炉型の相違により設備(計測装置)の構成が異なる。</p> <p>【女川】<br/>                     設備構成の相違<br/>                     炉型の相違により設備(計測装置)の構成が異なる。</p> <p>【女川】<br/>                     設備構成の相違<br/>                     炉型の相違により設備(計測装置)の構成が異なる。</p> <p>【女川】<br/>                     記載表現の相違(他箇所と用語統一)</p> <p>【女川】<br/>                     設備構成の相違<br/>                     C/V内想定水位の相違による計測装置の相違(PWR共通)</p> <p>【女川】<br/>                     設備構成の相違<br/>                     炉型の相違により設備(計測装置)の構成</p> |      |

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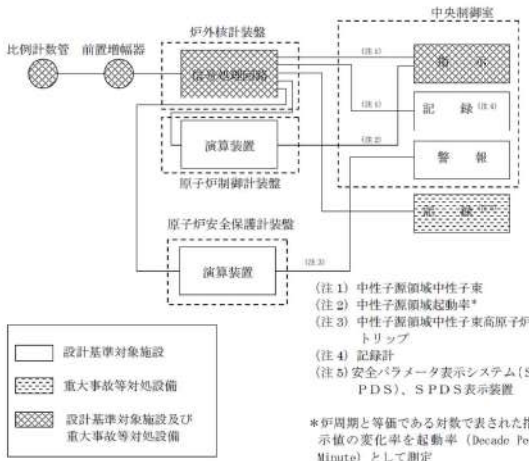
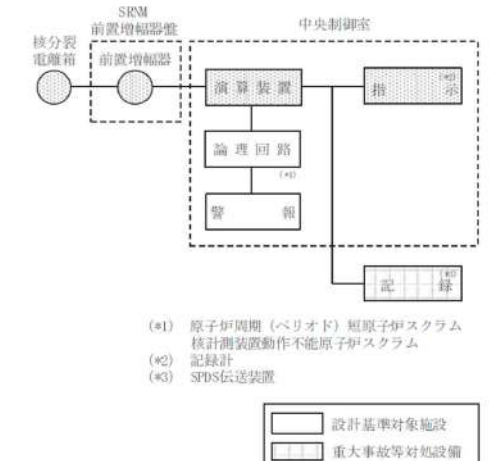
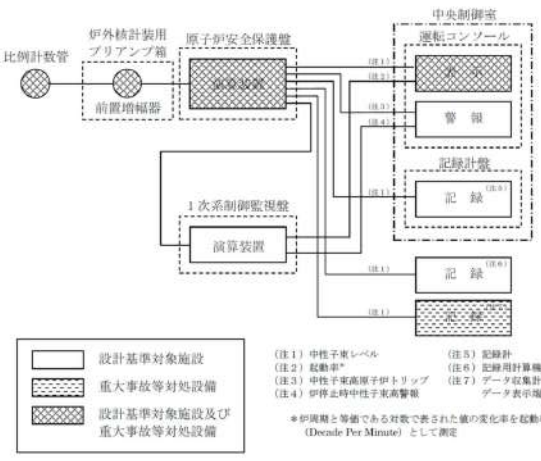
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| 大飯発電所3 / 4号炉  | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由  |
|---|--|--|---|
| <p>2.8 原子炉建屋内の水素ガス濃度を計測する装置<br/>                     本計測装置は, 原子炉建屋内の水素濃度を計測して, その計測結果を中央制御室に<b>指示</b>し, 記録する目的で設置する。</p> <p>2.9 放射線管理用計測装置<br/>                     本計測装置は, 原子炉格納容器内の放射線量率 (格納容器内雰囲気放射線モニタ (D/W), 格納容器内雰囲気放射線モニタ (S/C)), フィルタ装置出口の放射線量率 (フィルタ装置出口放射線モニタ), 耐圧強化ベント系の放射線量率 (耐圧強化ベント系放射線モニタ) 及び使用済燃料プールの放射線量率 (使用済燃料プール上部空間放射線モニタ (高線量, 低線量)) を計測して, その計測結果を中央制御室に<b>指示</b>し, 記録する目的で設置する。</p> <p>2.10 その他重大事故等対処設備の計測装置<br/>                     本計測装置は, その他重大事故等の対処に必要な発電用原子炉施設の状態を把握するためのパラメータ (原子炉圧力容器温度, フィルタ装置入口圧力 (広帯域), フィルタ装置出口圧力 (広帯域), フィルタ装置水位 (広帯域), フィルタ装置水温度, フィルタ装置出口水素濃度, 原子炉補機冷却水系系統流量, 残留熱除去系熱交換器冷却水入口流量, 静的触媒式水素再結合装置動作監視装置, 使用済燃料プール水位/温度 (ヒートサーモ式), 使用済燃料プール水位/温度 (ガイドパルス式), 使用済燃料プール監視カメラ) を計測して, その計測結果を中央制御室に<b>指示</b>し, 記録する目的で設置する。</p> | <p>2.16 二次格納施設内の水素ガス濃度を計測する装置<br/>                     本計測装置は, 二次格納施設内の水素ガス濃度 (アンユラス水素濃度 (可搬型)) を計測して, その計測結果を中央制御室に<b>表示</b>し, 記録する目的で設置する。</p> <p>2.17 放射線管理用計測装置<br/>                     本計測装置は, 原子炉格納容器内の放射線量率 (格納容器内高レンジエリアモニタ (低レンジ) 及び格納容器内高レンジエリアモニタ (高レンジ)) 及び使用済燃料ピットの放射線量率 (使用済燃料ピット可搬型エリアモニタ) を計測して, その計測結果を中央制御室に<b>表示</b>し, 記録する目的で設置する。</p> <p>2.18 その他重大事故等対処設備の計測装置<br/>                     本計測装置は, その他重大事故等の対処に必要な発電用原子炉施設の状態を把握するためのパラメータ (原子炉格納容器内水素処理装置温度, 格納容器水素イグナイタ温度, 使用済燃料ピット水位 (AM用), 使用済燃料ピット水位 (可搬型), 使用済燃料ピット温度 (AM用), 使用済燃料ピット監視カメラ) を計測して, その計測結果を中央制御室に<b>表示</b>し, 記録する目的で設置する。</p> | <p>器の入口又は出口の温度 (格納容器再循環ユニット入口温度/出口温度) を計測して, その計測結果を現場に表示し, 記録する目的で設置する。</p> | <p>が異なる。<br/>                     泊 (PWR) は海水を用いた自然対流冷却時に可搬型設備である可搬型温度計測装置 (格納容器再循環ユニット入口温度/出口温度) を使用して, 現場で指示を確認する。</p> <p>【女川】<br/>                     設備名称の相違</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

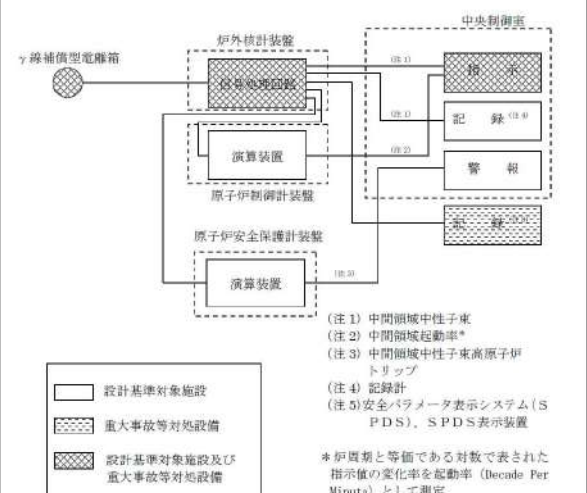
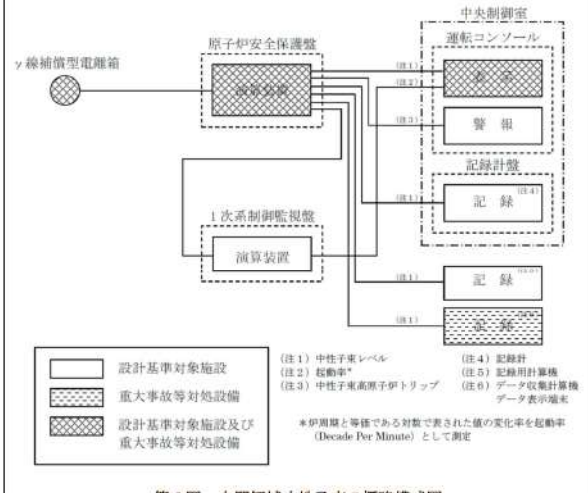
第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由   |
|--|---|---|--|
| <p>3. 計測装置の構成</p> <p>重大事故等対処設備に関する計測装置の検出器から計測結果の指示又は表示、記録及び警報装置に至るシステム構成を設計基準対象施設も含め「3.1 計測装置」に示す。</p> <p>設計基準対象施設及び重大事故等対処設備の計測装置による計測結果の表示、記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」にとりまとめる。</p> <p>また、安全保護装置の構成及び不正アクセス行為等の被害の防止すること等の措置について「3.3 安全保護装置」に示す。</p> <p>3.1 計測装置</p> <p>3.1.1 中性子源領域中性子束、中間領域中性子束及び出力領域中性子束</p> <p>(1) 中性子源領域中性子束</p> <p>中性子源領域中性子束は、設計基準対象施設及び重大事故等対処設備の機能を有しており、中性子源領域中性子束の検出信号は、比例計数管からのパルス信号を前置増幅器で増幅し、炉外核計装盤内の信号処理回路にて中性子束レベル信号へ変換する処理を行った後、中性子束レベルを中央制御室に指示し、記録及び保存する。</p> <p>記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第1図「中性子源領域中性子束の概略構成図」参照。)</p>  <p>第1図 中性子源領域中性子束の概略構成図</p> | <p>3. 計測装置の構成</p> <p>3.1 起動領域計測装置（中性子源領域計測装置、中間領域計測装置）及び出力領域計測装置</p> <p>3.1.1 起動領域計測装置</p> <p>(1) 起動領域モニタ</p> <p>起動領域モニタは、設計基準対象施設及び重大事故等対処設備の機能を有しており、起動領域中性子束の検出信号は、核分裂電離箱にて中性子束レベルをパルス信号として検出する。検出したパルス信号は、前置増幅器で増幅し、演算装置にて中性子束レベル信号に変換する処理を行った後、中性子束レベルを中央制御室に指示し、記録する。</p> <p>(図58-6-1「起動領域モニタの概略構成図」参照。)</p>  <p>図58-6-1 起動領域モニタの概略構成図</p> | <p>3. 計測装置の構成</p> <p>3.1 中性子源領域計測装置、中間領域計測装置及び出力領域計測装置</p> <p>3.1.1 中性子源領域計測装置</p> <p>(1) 中性子源領域中性子束</p> <p>中性子源領域中性子束は、設計基準対象施設及び重大事故等対処設備の機能を有しており、中性子源領域中性子束の検出信号は、比例計数管にて中性子束レベルをパルス信号として検出する。検出したパルス信号は、前置増幅器で増幅し、原子炉安全保護盤内の演算装置にて中性子束レベル信号に変換する処理を行った後、中性子束レベルを中央制御室に表示し、記録する。</p> <p>(第1図「中性子源領域中性子束の概略構成図」参照。)</p>  <p>第1図 中性子源領域中性子束の概略構成図</p> | <p>【大飯】<br/>                 記載方針の相違（女川実績の反映）<br/>                 （大飯は技術基準34条・35条への適合についても併せて各項で整理する旨を記載。）</p> <p>【大飯】<br/>                 記載表現の相違（女川実績の反映）</p> <p>【大飯】<br/>                 記載表現の相違（女川実績の反映）</p> <p>【大飯】<br/>                 設備名称の相違</p> <p>【大飯】<br/>                 記載方針の相違（女川実績の反映）</p> <p>【女川】<br/>                 図番号の相違（以降、同様の相違は相違理由の記載を省略する）</p> <p>【大飯】<br/>                 設備構成の相違</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由  |
|--|---|---|---|
| <p>(2) 中間領域中性子束</p> <p>中間領域中性子束は、設計基準対象施設及び重大事故等対処設備の機能を有しており、中間領域中性子束の検出信号は、<math>\gamma</math>線補償型電離箱からの電流信号を炉外核計装盤内の信号処理回路にて中性子束レベル信号へ変換する処理を行った後、中性子束レベルを中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第2図「中間領域中性子束の概略構成図」参照。)</p>  <p>第2図 中間領域中性子束の概略構成図</p> <p>(3) 出力領域中性子束</p> <p>出力領域中性子束は、設計基準対象施設及び重大事故等対処設備の機能を有しており、出力領域中性子束の検出信号は、<math>\gamma</math>線非補償型電離箱からの電流信号を炉外核計装盤内の信号処理回路にて中性子束レベル信号へ変換する処理を行った後、中性子束レベルを中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第3図「出力領域中性子束の概略構成図」参照。)</p> | <p>3.1.2 出力領域計測装置</p> <p>(1) 平均出力領域モニタ</p> <p>平均出力領域モニタは、設計基準対象施設及び重大事故等対処設備の機能を有しており、出力領域中性子束の検出信号は、核分裂電離箱にて中性子束レベルを電流信号として検出する。検出した電流信号は、演算装置にて中性子束レベル信号に変換する処理を行った後、中性子束レベルを中央制御室に指示し、記録する。</p> <p>(図58-6-2「平均出力領域モニタの概略構成図」参照。)</p> | <p>(2) 中間領域中性子束</p> <p>中間領域中性子束は、設計基準対象施設及び重大事故等対処設備の機能を有しており、中間領域中性子束の検出信号は、<math>\gamma</math>線補償型電離箱にて中性子束レベルを電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて中性子束レベル信号に変換する処理を行った後、中性子束レベルを中央制御室に表示し、記録する。</p> <p>(第2図「中間領域中性子束の概略構成図」参照。)</p>  <p>第2図 中間領域中性子束の概略構成図</p> <p>3.1.2 出力領域計測装置</p> <p>(1) 出力領域中性子束</p> <p>出力領域中性子束は、設計基準対象施設及び重大事故等対処設備の機能を有しており、出力領域中性子束の検出信号は、<math>\gamma</math>線非補償型電離箱にて中性子束レベルを電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて中性子束レベル信号に変換する処理を行った後、中性子束レベルを中央制御室に表示し、記録する。</p> <p>(第3図「出力領域中性子束の概略構成図」参照。)</p> | <p>【大飯】<br/>記載表現の相違（女川実績の反映）</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載方針の相違（女川実績の反映）</p> <p>【大飯】<br/>設備構成の相違</p> <p>【大飯】<br/>記載表現の相違（女川実績の反映）</p> <p>【女川】<br/>記載表現の相違</p> <p>演算装置の盤名称を記載。（大飯と同じ）</p> <p>【大飯】<br/>設備名称の相違</p> |



灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

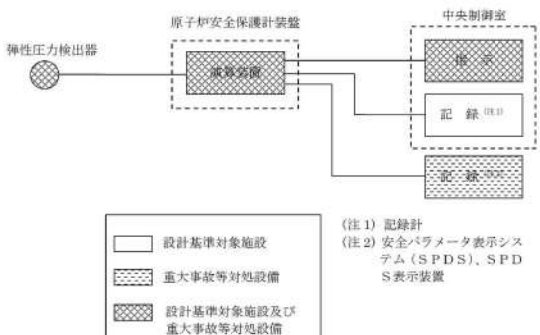
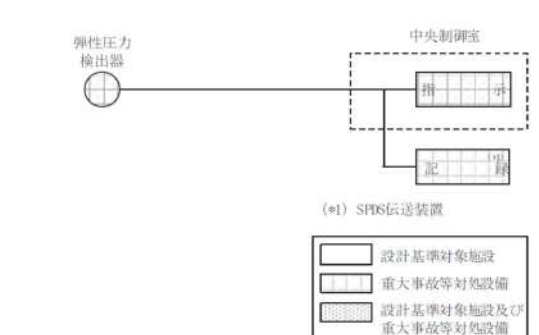
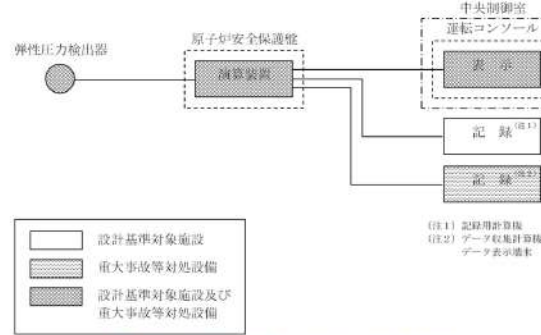
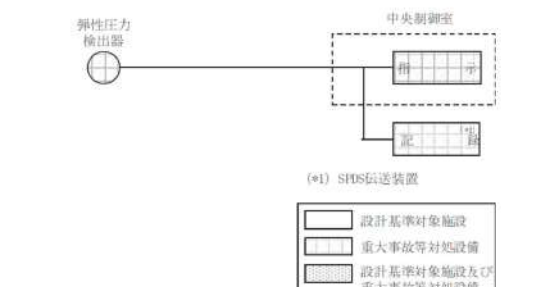
赤字: 設備, 運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
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| 大飯発電所3 / 4号炉  | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由  |
|---|---|--|---|
| <p>第3図 出力領域中性子束の概略構成図</p>   | <p>図58-6-2 平均出力領域モニタの概略構成図</p>  | <p>第3図 出力領域中性子束の概略構成図</p>  | <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備構成の相違</p>                                   |
| <p>3.1.2 原子炉容器本体の入口又は出口の1次冷却材の圧力、温度又は流量 (代替注水の流量を含む。)を計測する装置</p> <p>(1) 1次冷却材圧力</p> <p>1次冷却材圧力は、設計基準対象施設及び重大事故等対処設備の機能を有しており、1次冷却材圧力の検出信号は、弾性圧力検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて圧力信号へ変換する処理を行った後、1次冷却材圧力を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> | <p>3.2 原子炉圧力容器本体の入口又は出口の原子炉冷却材の圧力、温度又は流量 (代替注水の流量を含む。)を計測する装置</p> <p>3.2.1 原子炉圧力容器本体の入口又は出口の原子炉冷却材の圧力</p> <p>(1) 高压代替注水系ポンプ出口圧力</p> <p>高压代替注水系ポンプ出口圧力は、重大事故等対処設備としての機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、高压代替注水系ポンプ出口圧力として中央制御室に指示し、記録する。</p> | <p>3.2 原子炉圧力容器本体の入口又は出口の1次冷却材の圧力、温度又は流量 (代替注水の流量を含む。)を計測する装置</p> <p>3.2.1 原子炉圧力容器本体の入口又は出口の1次冷却材の圧力</p> <p>(1) 1次冷却材圧力 (広域)</p> <p>1次冷却材圧力 (広域) は、設計基準対象施設及び重大事故等対処設備としての機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて圧力信号に変換する処理を行った後、1次冷却材圧力 (広域) として中央制御室に表示し、記録する。</p> | <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> |

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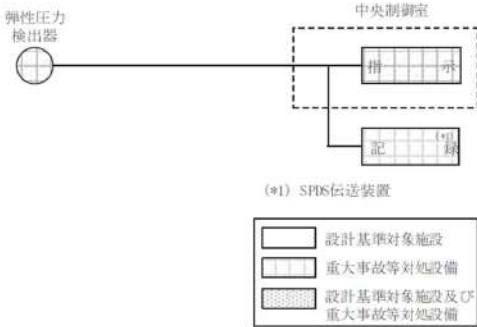
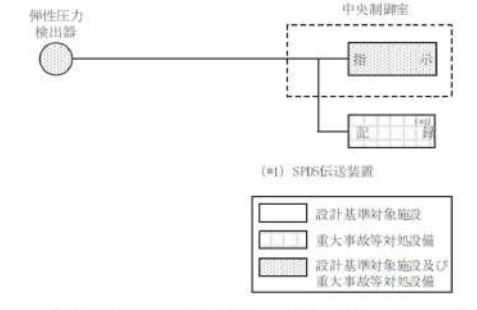
赤字：設備、運用又は体制の相違（設計方針の相違）  
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 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3/4号炉  | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由  |
|---|---|--|---|
| <p>大阪発電所3/4号炉<br/>                     (第4図「1次冷却材圧力の概略構成図」参照。)</p>  <p>第4図 1次冷却材圧力の概略構成図</p>                | <p>女川原子力発電所2号炉<br/>                     (図58-6-3「高圧代替注水系ポンプ出口圧力の概略構成図」参照。)</p>  <p>図58-6-3 高圧代替注水系ポンプ出口圧力の概略構成図</p> | <p>泊発電所3号炉<br/>                     (第4図「1次冷却材圧力（広域）の概略構成図」参照。)</p>  <p>第4図 1次冷却材圧力（広域）の概略構成図</p> | <p>相違理由</p> <p><b>【大阪】</b><br/>                     設備構成の相違</p> |
| <p>(2) 直流駆動低圧注水系ポンプ出口圧力</p> <p>直流駆動低圧注水系ポンプ出口圧力は、重大事故等対処設備としての機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、直流駆動低圧注水系ポンプ出口圧力として中央制御室に指示し、記録する。</p> <p>(図58-6-4「直流駆動低圧注水系ポンプ出口圧力の概略構成図」参照。)</p> |   |  |   |
|  <p>図58-6-4 直流駆動低圧注水系ポンプ出口圧力の概略構成図</p>   |   |  |   |
| <p>(3) 代替循環冷却ポンプ出口圧力</p> <p>代替循環冷却ポンプ出口圧力は、重大事故等対処設備としての機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、代替循環冷却ポンプ出口圧力として中央制御室に指示し、記録する。</p> <p>(図58-6-5「代替循環冷却ポンプ出口圧力の概略構成図」参照。)</p>             |   |  |   |

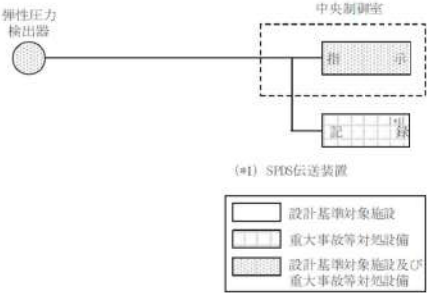
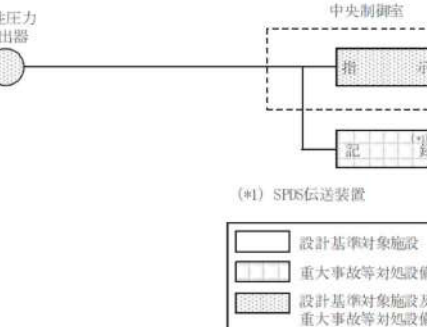
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|------------|---|---------|------|
|            |  <p>図58-6-5 代替循環冷却ポンプ出口圧力の概略構成図</p> <p><b>(4) 原子炉隔離時冷却系ポンプ出口圧力</b><br/>         原子炉隔離時冷却系ポンプ出口圧力は、設計基準対象施設及び重大事故等対処設備としての機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、原子炉隔離時冷却系ポンプ出口圧力として中央制御室に指示し、記録する。<br/>         (図 58-6-6「原子炉隔離時冷却系ポンプ出口圧力の概略構成図」参照。)</p>  <p>図58-6-6 原子炉隔離時冷却系ポンプ出口圧力の概略構成図</p> <p><b>(5) 高圧炉心スプレイ系ポンプ出口圧力</b><br/>         高圧炉心スプレイ系ポンプ出口圧力は、設計基準対象施設及び重大事故等対処設備としての機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、高圧炉心スプレイ系ポンプ出口圧力として中央制御室に指示し、記録する。<br/>         (図 58-6-7「高圧炉心スプレイ系ポンプ出口圧力の概略構成</p> |         |      |

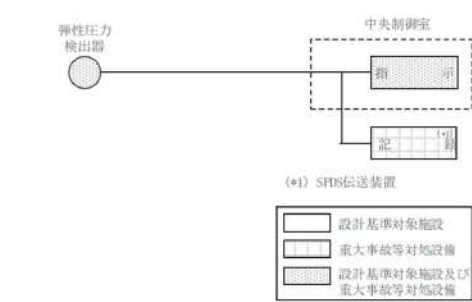
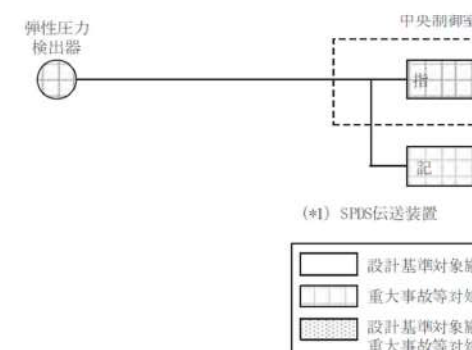
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| 大飯発電所3/4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉 | 相違理由 |
|------------|---|---------|------|
|            | <p>図参照。)</p>  <p>図 58-6-7 高圧炉心スプレイ系ポンプ出口圧力の概略構成図</p> <p>(6) 残留熱除去系ポンプ出口圧力</p> <p>残留熱除去系ポンプ出口圧力は、設計基準対象施設及び重大事故等対処設備としての機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、残留熱除去系ポンプ出口圧力として中央制御室に指示し、記録する。</p> <p>(図 58-6-8 「残留熱除去系ポンプ出口圧力の概略構成図」参照。)</p>  <p>図58-6-8 残留熱除去系ポンプ出口圧力の概略構成図</p> <p>(7) 低圧炉心スプレイ系ポンプ出口圧力</p> <p>低圧炉心スプレイ系ポンプ出口圧力は、設計基準対象施設及び重大事故等対処設備としての機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、低圧炉心スプレイ系ポンプ出口圧力として中央制御室に指示し、記録する。</p> <p>(図 58-6-9 「低圧炉心スプレイ系ポンプ出口圧力の概略構成図」参照。)</p> |         |      |

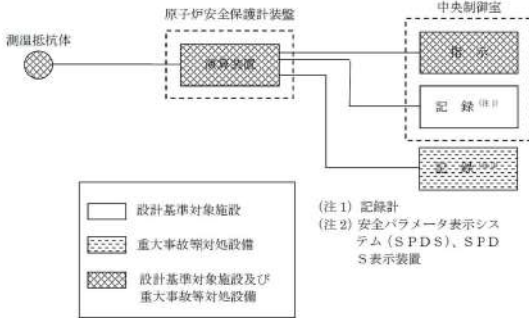
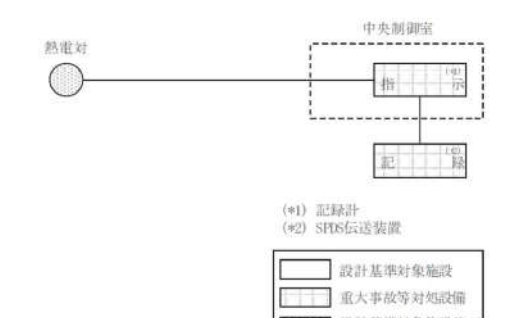
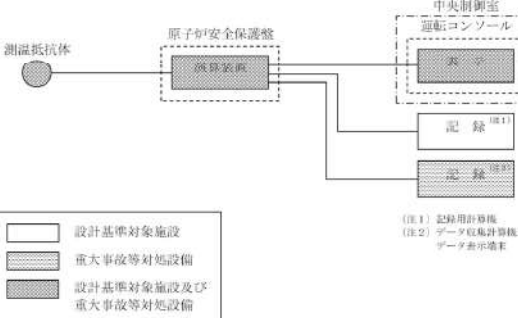
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| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉 | 相違理由 |
|--------------|---|---------|------|
|              | <p>成図」参照。)</p>  <p>図58-6-9 低圧炉心スプレイ系ポンプ出口圧力の概略構成図</p> <p><b>(8) 復水移送ポンプ出口圧力</b><br/>                 復水移送ポンプ出口圧力は、重大事故等対処設備としての機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、復水移送ポンプ出口圧力として中央制御室に指示し、記録する。<br/>                 (図58-6-10「復水移送ポンプ出口圧力の概略構成図」参照。)</p>  <p>図58-6-10 復水移送ポンプ出口圧力の概略構成図</p> |         |      |

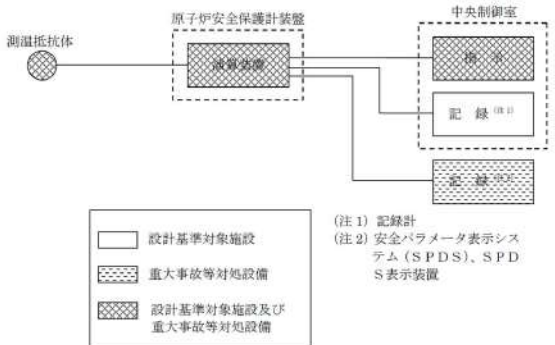
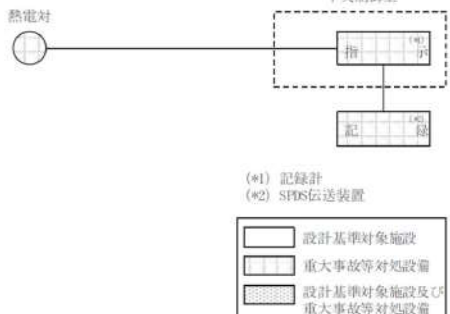
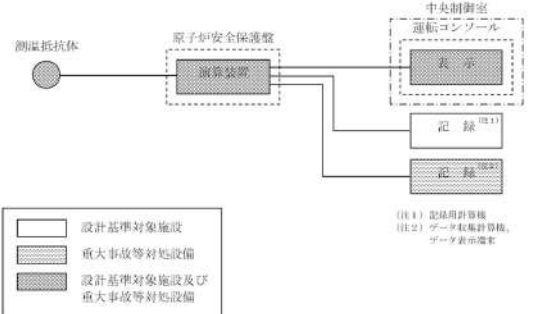
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| 大飯発電所3/4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由  |
|--|---|---|---|
| <p>(2) 1次冷却材高温側温度 (広域)</p> <p>1次冷却材高温側温度 (広域) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、1次冷却材高温側温度 (広域) の検出信号は、測温抵抗体の抵抗値を原子炉安全保護計装盤内の演算装置にて温度信号へ変換する処理を行った後、1次冷却材高温側温度 (広域) を中央制御室に指示し、記録及び保存する。</p> <p>記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第5図「1次冷却材高温側温度 (広域) の概略構成図」参照。)</p>  <p>第5図 1次冷却材高温側温度 (広域) の概略構成図</p> <p>(3) 1次冷却材低温側温度 (広域)</p> <p>1次冷却材低温側温度 (広域) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、1次冷却材低温側温度 (広域) の検出信号は、測温抵抗体の抵抗値を原子炉安全保護計装盤内の演算装置にて温度信号へ変換する処理を行った後、1次冷却材低温側温度 (広域) を中央制御室に指示し、記録及び保存する。</p> <p>記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> | <p>3.2.2 原子炉圧力容器本体の入口又は出口の原子炉冷却材の温度</p> <p>(1) 残留熱除去系熱交換器入口温度</p> <p>残留熱除去系熱交換器入口温度は、設計基準対象施設及び重大事故等対処設備の機能を有しており、熱電対にて温度を起電力として検出する。検出した起電力は、残留熱除去系熱交換器入口温度として中央制御室に指示し、記録する。</p> <p>(図58-6-11「残留熱除去系熱交換器入口温度の概略構成図」参照。)</p>  <p>図58-6-11 残留熱除去系熱交換器入口温度の概略構成図</p> <p>(2) 残留熱除去系熱交換器出口温度</p> <p>残留熱除去系熱交換器出口温度は、重大事故等対処設備の機能を有しており、熱電対にて温度を起電力として検出する。検出した起電力は、残留熱除去系熱交換器出口温度として中央制御室に指示し、記録する。</p> | <p>3.2.2 原子炉圧力容器本体の入口又は出口の1次冷却材の温度</p> <p>(1) 1次冷却材温度 (広域-高温側)</p> <p>1次冷却材温度 (広域-高温側) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、測温抵抗体にて温度を抵抗値として検出する。検出した抵抗値は、原子炉安全保護盤内の演算装置にて温度信号に変換する処理を行った後、1次冷却材温度 (広域-高温側) として中央制御室に表示し、記録する。</p> <p>(第5図「1次冷却材温度 (広域-高温側) の概略構成図」参照。)</p>  <p>第5図 1次冷却材温度 (広域-高温側) の概略構成図</p> <p>(2) 1次冷却材温度 (広域-低温側)</p> <p>1次冷却材温度 (広域-低温側) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、測温抵抗体にて温度を抵抗値として検出する。検出した抵抗値は、原子炉安全保護盤内の演算装置にて温度信号に変換する処理を行った後、1次冷却材温度 (広域-低温側) として中央制御室に表示し、記録する。</p> | <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>設備構成の相違</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> |

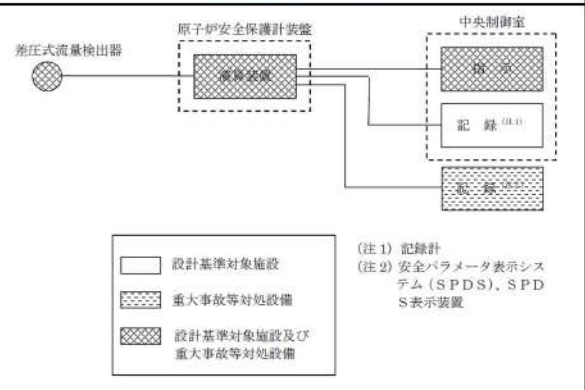
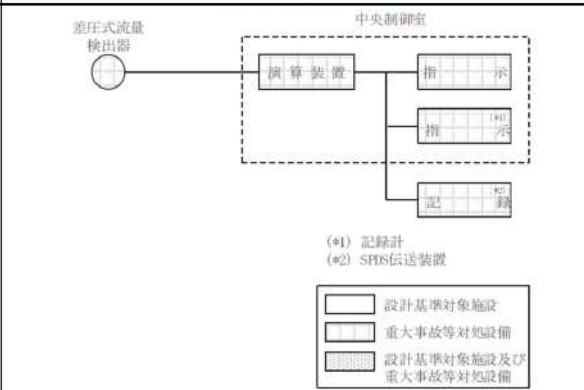
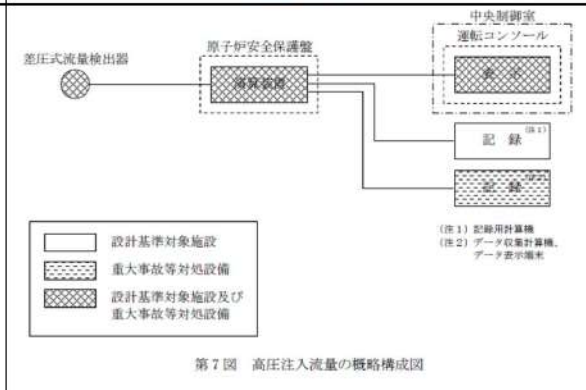
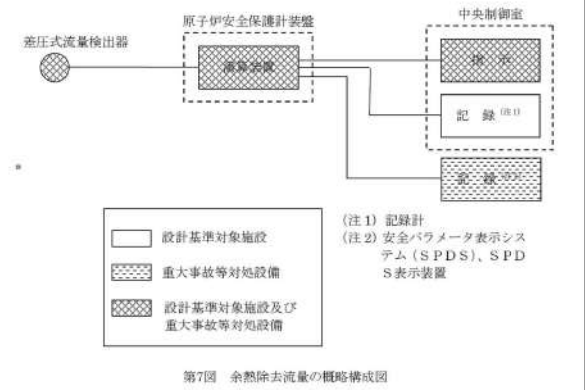
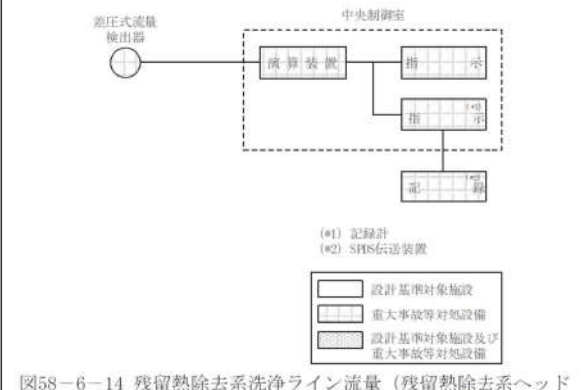
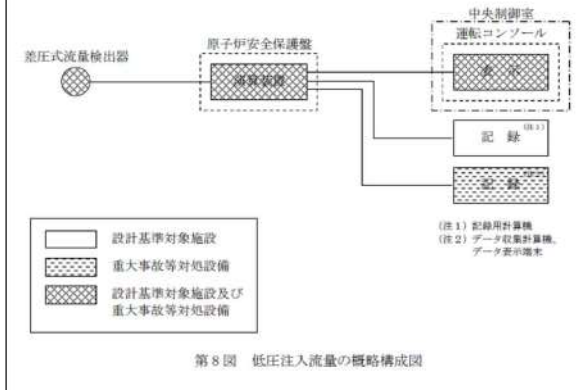
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|---|---|---|---|
| <p>(第6図「1次冷却材低温側温度 (広域) の概略構成図」参照。)</p>  <p>第6図 1次冷却材低温側温度 (広域) の概略構成図</p>  | <p>(図58-6-12「残留熱除去系熱交換器出口温度の概略構成図」参照。)</p>  <p>図58-6-12 残留熱除去系熱交換器出口温度の概略構成図</p>  | <p>(第6図「1次冷却材温度 (広域-低温側) の概略構成図」参照。)</p>  <p>第6図 1次冷却材温度 (広域-低温側) の概略構成図</p>   | <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>設備構成の相違</p>   |
| <p>(5) 高圧注入流量</p> <p>高圧注入流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、高圧注入流量の検出信号は、差圧式流量検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて流量信号へ変換する処理を行った後、高圧注入流量を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第8図「高圧注入流量の概略構成図」参照。)</p> | <p>3.2.3 原子炉圧力容器本体の入口又は出口の原子炉冷却材の流量</p> <p>(1) 高圧代替注水系ポンプ出口流量</p> <p>高圧代替注水系ポンプ出口流量は、重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、高圧代替注水系ポンプ出口流量として中央制御室に指示し、記録する。</p> <p>(図58-6-13「高圧代替注水系ポンプ出口流量の概略構成図」参照。)</p> | <p>3.2.3 原子炉圧力容器本体の入口又は出口の1次冷却材の流量</p> <p>(1) 高圧注入流量</p> <p>高圧注入流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて流量信号へ変換する処理を行った後、高圧注入流量として中央制御室に表示し、記録する。</p> <p>(第7図「高圧注入流量の概略構成図」参照。)</p> | <p>【大飯】<br/>記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

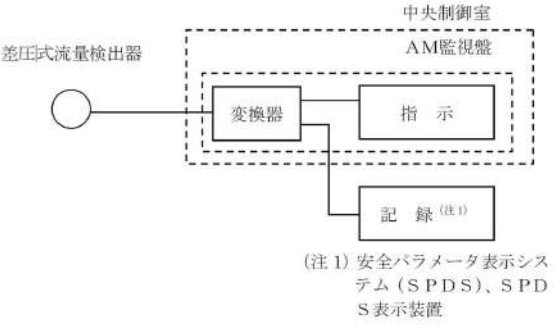
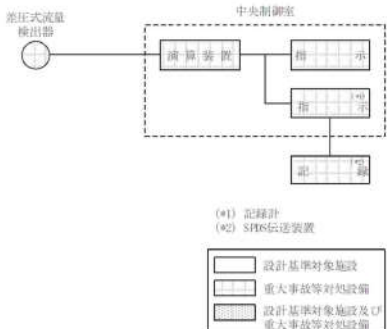
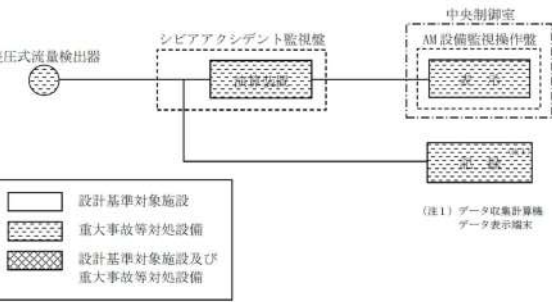
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 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉  | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由  |
|---|--|--|---|
|  <p>第8図 高圧注入流量の概略構成図</p>  |  <p>図58-6-13 高圧代替注水系ポンプ出口流量の概略構成図</p>  |  <p>第7図 高圧注入流量の概略構成図</p>  | <p>【大飯】<br/>設備構成の相違</p>   |
| <p>(4) 余熱除去流量</p> <p>余熱除去流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、余熱除去流量の検出信号は、差圧式流量検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて流量信号へ変換する処理を行った後、余熱除去流量を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第7図「余熱除去流量の概略構成図」参照。)</p> | <p>(2) 残留熱除去系洗浄ライン流量 (残留熱除去系ヘッドスプレイライン洗浄流量)</p> <p>残留熱除去系洗浄ライン流量 (残留熱除去系ヘッドスプレイライン洗浄流量) は、重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、残留熱除去系洗浄ライン流量 (残留熱除去系ヘッドスプレイライン洗浄流量) として中央制御室に指示し、記録する。</p> <p>(図58-6-14「残留熱除去系洗浄ライン流量 (残留熱除去系ヘッドスプレイライン洗浄流量) の概略構成図」参照。)</p> | <p>(2) 低圧注入流量</p> <p>低圧注入流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて流量信号へ変換する処理を行った後、低圧注入流量として中央制御室に表示し、記録する。</p> <p>(第8図「低圧注入流量の概略構成図」参照。)</p> | <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> |
|  <p>第7図 余熱除去流量の概略構成図</p>  |  <p>図58-6-14 残留熱除去系洗浄ライン流量 (残留熱除去系ヘッドスプレイライン洗浄流量) の概略構成図</p>   |  <p>第8図 低圧注入流量の概略構成図</p>  | <p>【大飯】<br/>設備構成の相違</p>   |



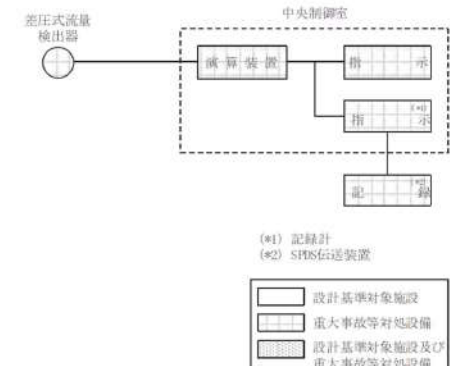
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| 大飯発電所3/4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由  |
|--|---|--|---|
| <p>(6) 恒設代替低圧注水積算流量</p> <p>恒設代替低圧注水積算流量は、重大事故等対処設備の機能を有しており、恒設代替低圧注水流量の検出信号は、差圧式流量検出器からの電流信号を AM 監視盤の指示計にて流量信号へ変換する処理を行った後、恒設代替低圧注水流量を AM 監視盤に指示し、記録及び保存する。</p> <p>また、恒設代替低圧注水積算流量の検出信号は、差圧式流量検出器からの電流信号を、AM 監視盤の指示計に接続し、瞬時流量を指示計内部にて演算し、積算流量を指示し、記録及び保存する。</p> <p>記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第9 図「恒設代替低圧注水積算流量の概略構成図」参照。)</p>  <p>第9 図 恒設代替低圧注水積算流量の概略構成図</p> | <p>(3) 残留熱除去系洗浄ライン流量 (残留熱除去系 B 系格納容器冷却ライン洗浄流量)</p> <p>残留熱除去系洗浄ライン流量 (残留熱除去系 B 系格納容器冷却ライン洗浄流量) は、重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、残留熱除去系洗浄ライン流量 (残留熱除去系 B 系格納容器冷却ライン洗浄流量) として中央制御室に指示し、記録する。</p> <p>(図 58-6-15 「残留熱除去系洗浄ライン流量 (残留熱除去系 B 系格納容器冷却ライン洗浄流量) の概略構成図」参照。)</p>  <p>図58-6-15 残留熱除去系洗浄ライン流量 (残留熱除去系B系格納容器冷却ライン洗浄流量) の概略構成図</p> | <p>(3) 代替格納容器スプレィポンプ出口積算流量</p> <p>代替格納容器スプレィポンプ出口積算流量は、重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、シビアアクシデント監視盤内の演算装置にて流量信号へ変換する処理を行った後、代替格納容器スプレィポンプ出口流量として中央制御室に表示し、記録する。</p> <p>また、代替格納容器スプレィポンプ出口積算流量の検出信号は、差圧式流量検出器からの電流信号を、シビアアクシデント監視盤内の演算装置に接続し、瞬時流量を演算装置にて演算し、積算流量を表示し、記録する。</p> <p>(第9 図「代替格納容器スプレィポンプ出口積算流量の概略構成図」参照。)</p>  <p>第9 図 代替格納容器スプレィポンプ出口積算流量の概略構成図</p> | <p>【大飯】<br/>             設備名称の相違</p> <p>【大飯】<br/>             記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>             設備名称の相違</p> <p>【大飯】<br/>             設備構成の相違<br/>             泊は検出した電流信号をシビアアクシデント監視盤の演算装置にて流量信号に変換する。</p> <p>【大飯】<br/>             記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>             設備名称の相違</p> <p>【大飯】<br/>             設備構成の相違</p> <p>【大飯】<br/>             記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>             設備名称の相違</p> <p>【大飯】<br/>             設備構成の相違</p> |

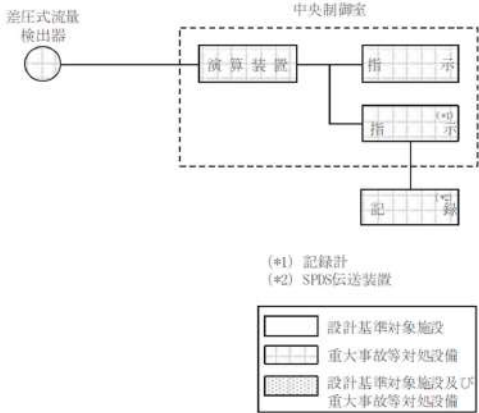
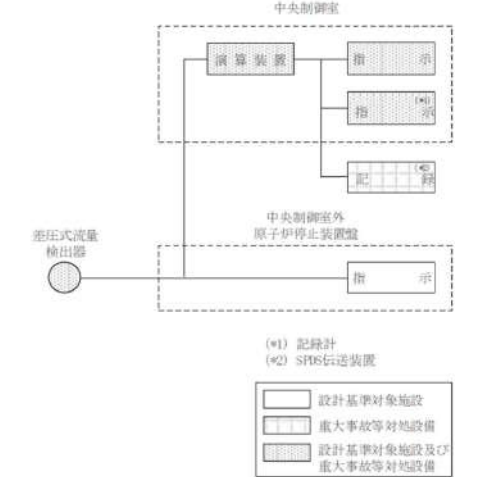
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|------------|--|---|---|
|            | <p>(4) 直流駆動低圧注水系ポンプ出口流量</p> <p>直流駆動低圧注水系ポンプ出口流量は、重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、直流駆動低圧注水系ポンプ出口流量として中央制御室に指示し、記録する。</p> <p>(図 58-6-16「直流駆動低圧注水系ポンプ出口流量の概略構成図」参照。)</p>  <p>(*1) 記録計<br/>                 (*2) SFRS伝送装置</p> <p>設計基準対象施設<br/>                 重大事故等対処設備<br/>                 設計基準対象施設及び重大事故等対処設備</p> <p>図58-6-16 直流駆動低圧注水系ポンプ出口流量の概略構成図</p> <p>(5) 代替循環冷却ポンプ出口流量</p> <p>代替循環冷却ポンプ出口流量は、重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、代替循環冷却ポンプ出口流量として中央制御室に指示し、記録する。</p> <p>(図 58-6-17「代替循環冷却ポンプ出口流量の概略構成図」参照。)</p> | <p>(4) B-格納容器スプレィ冷却器出口積算流量 (AM用)</p> <p>3.13(3) B-格納容器スプレィ冷却器出口積算流量 (AM用)と同じ。</p> | <p>【大飯】</p> <p>設備構成の相違</p> <p>大飯は、A-格納容器スプレィポンプによる原子炉圧力容器への注水を行う場合、A-格納容器スプレィ積算流量を通らない系統となっている。</p> |

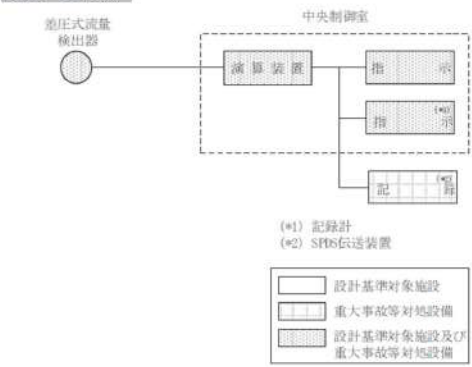
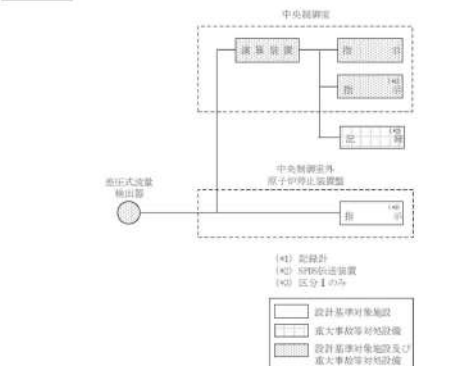
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|--------------|--|---------|------|
|              |  <p>図58-6-17 代替循環冷却ポンプ出口流量の概略構成図</p> <p>(6) 原子炉隔離時冷却系ポンプ出口流量</p> <p>原子炉隔離時冷却系ポンプ出口流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、原子炉隔離時冷却系ポンプ出口流量として中央制御室に指示し、記録する。</p> <p>(図 58-6-18「原子炉隔離時冷却系ポンプ出口流量の概略構成図」参照。)</p>  <p>図58-6-18 原子炉隔離時冷却系ポンプ出口流量の概略構成図</p> |         |      |

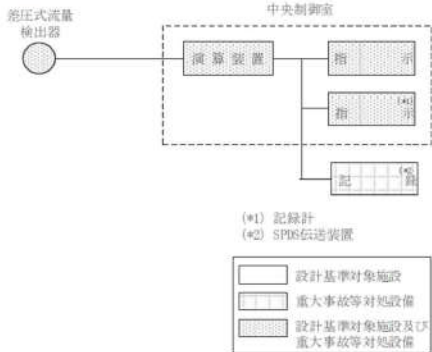
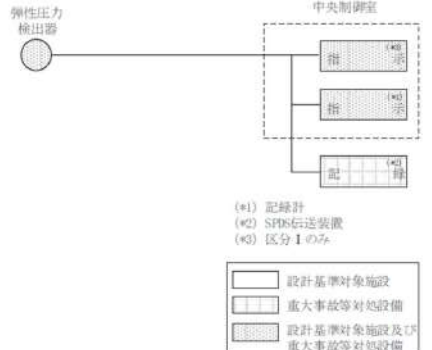
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| 大飯発電所3/4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉 | 相違理由 |
|------------|--|---------|------|
|            | <p>(7) 高圧炉心スプレイ系ポンプ出口流量</p> <p>高圧炉心スプレイ系ポンプ出口流量は, 設計基準対象施設及び重大事故等対処設備の機能を有しており, 差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は, 演算装置にて流量信号へ変換する処理を行った後, 高圧炉心スプレイ系ポンプ出口流量として中央制御室に指示し, 記録する。</p> <p>(図 58-6-19「高圧炉心スプレイ系ポンプ出口流量の概略構成図」参照。)</p>  <p>(*) 記録計<br/>                 (**) SPDS伝送装置</p> <p>□ 設計基準対象施設<br/>                 ■ 重大事故等対処設備<br/>                 ▨ 設計基準対象施設及び重大事故等対処設備</p> <p>図58-6-19 高圧炉心スプレイ系ポンプ出口流量の概略構成図</p> <p>(8) 残留熱除去系ポンプ出口流量</p> <p>残留熱除去系ポンプ出口流量は, 設計基準対象施設及び重大事故等対処設備の機能を有しており, 差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は, 演算装置にて流量信号へ変換する処理を行った後, 残留熱除去系ポンプ出口流量として中央制御室に指示し, 記録する。</p> <p>(図 58-6-20「残留熱除去系ポンプ出口流量の概略構成図」参照。)</p>  <p>(*) 記録計<br/>                 (**) 演算装置<br/>                 (**) 区分4のみ</p> <p>□ 設計基準対象施設<br/>                 ■ 重大事故等対処設備<br/>                 ▨ 設計基準対象施設及び重大事故等対処設備</p> <p>図58-6-20 残留熱除去系ポンプ出口流量の概略構成図</p> |         |      |

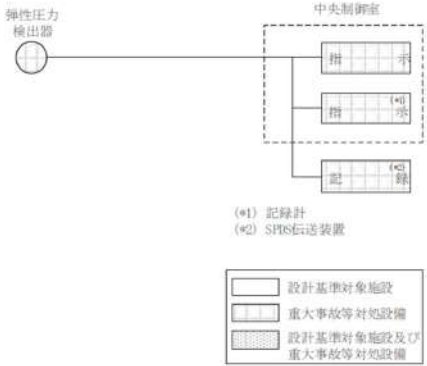
灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

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| 大飯発電所3/4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉                         | 相違理由 |
|------------|---|---------------------------------|------|
|            | <p>(9) 低圧炉心スプレイ系ポンプ出口流量</p> <p>低圧炉心スプレイ系ポンプ出口流量は, 設計基準対象施設及び重大事故等対処設備の機能を有しており, 差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は, 演算装置にて流量信号へ変換する処理を行った後, 低圧炉心スプレイ系ポンプ出口流量として中央制御室に指示し, 記録する。</p> <p>(図 58-6-21「低圧炉心スプレイ系ポンプ出口流量の概略構成図」参照。)</p>  <p>図58-6-21 低圧炉心スプレイ系ポンプ出口流量の概略構成図</p> <p>3.3 原子炉压力容器本体内の圧力又は水位を計測する装置</p> <p>3.3.1 原子炉压力容器本体内の圧力</p> <p>(1) 原子炉圧力</p> <p>原子炉圧力は, 設計基準対象施設及び重大事故等対処設備としての機能を有しており, 弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は, 原子炉圧力として中央制御室に指示し, 記録する。</p> <p>(図 58-6-22「原子炉圧力の概略構成図」参照。)</p>  <p>図58-6-22 原子炉圧力の概略構成図</p> | <p>3.3 原子炉压力容器本体内の水位を計測する装置</p> |      |

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| 大飯発電所3 / 4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由  |
|--|---|--|---|
| <p>(1) 原子炉水位</p> <p>原子炉水位は、<b>重大事故等対処設備</b>の機能を有しており、原子炉水位の検出信号は、<b>差圧式水位検出器</b>からの電流信号を<b>原子炉格納容器内状態監視盤</b>に入力し、演算装置にて水位信号へ変換する処理を行った後、<b>原子炉水位</b>を中央制御室に表示し、記録及び保存する。<b>記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</b></p> <p>(第24図「原子炉水位の概略構成図」、第25図「検出器の構造図(原子炉水位)」及び第43図「検出器の取付箇所を明示した図面」参照。)</p> | <p>(2) 原子炉圧力(SA)</p> <p>原子炉圧力(SA)は、<b>重大事故等対処設備</b>としての機能を有しており、<b>弾性圧力検出器</b>にて圧力を電流信号として検出する。検出した電流信号は、<b>原子炉圧力(SA)</b>として中央制御室に指示し、記録する。</p> <p>(図58-6-23「原子炉圧力(SA)の概略構成図」参照。)</p>  <p>図58-6-23 原子炉圧力(SA)の概略構成図</p> <p>3.3.2 原子炉圧力容器本体内の水位</p> <p>(1) 原子炉水位(広帯域)</p> <p>原子炉水位(広帯域)は、<b>設計基準対象施設及び重大事故等対処設備</b>の機能を有しており、<b>差圧式水位検出器</b>にて差圧を電流信号として検出する。検出した電流信号は、<b>原子炉水位(広帯域)</b>として中央制御室に指示し、記録する。</p> <p>(図58-6-24「原子炉水位(広帯域)の概略構成図」参照。)</p> | <p>(1) 原子炉容器水位</p> <p>原子炉容器水位は、<b>設計基準対象施設及び重大事故等対処設備</b>の機能を有しており、<b>差圧式水位検出器</b>にて<b>差圧を電流信号</b>として検出する。検出した電流信号は、<b>原子炉安全保護盤</b>を経由して<b>シビアアクシデント監視盤</b>に入力し、<b>演算装置</b>にて水位信号へ変換する処理を行った後、<b>原子炉容器水位として中央制御室</b>に表示し、記録する。</p> <p>(第10図「原子炉容器水位の概略構成図」参照。)</p> | <p>【女川】<br/>             記載方針の相違<br/>             女川は原子炉圧力容器の圧力を計測し前段で記載しているため、水位としての項目がある。</p> <p>【大飯】<br/>             設備名称の相違</p> <p>【大飯】<br/>             設備構成の相違<br/>             泊は既設の原子炉容器水位を<b>重大事故等対処設備</b>として機能を追加(大飯は新設)。</p> <p>【大飯】<br/>             記載表現の相違(女川実績の反映)</p> <p>【大飯】<br/>             記載方針の相違(女川実績の反映)</p> <p>【大飯】<br/>             設備名称の相違</p> <p>【大飯】<br/>             記載方針の相違(女川実績の反映)</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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第58条 計装設備（補足説明資料）

大飯発電所3/4号炉

中央制御室

原子炉格納容器内状態監視盤

演算装置

表示

記録 (※1)

1次冷却材圧力、  
1次冷却材温度及び  
水位検出ライン温度

[密度補正]

(注1) 安全パラメータ表示システム (SPDS)、SPDS表示装置

第24図 原子炉水位の概略構成図

| 項目        | 単位  | 測定範囲      |
|-----------|-----|-----------|
| 1次冷却材圧力   | MPa | 0.0~1.0   |
| 1次冷却材温度   | ℃   | 0.0~300.0 |
| 水位検出ライン温度 | ℃   | 0.0~300.0 |

第25図 検出器の構造図（原子炉水位）

女川原子力発電所2号炉

中央制御室

差圧式水位検出器

指

記

(※1) 記録計  
(※2) SPDS伝送装置

設計基準対象施設  
 重大事故等対処設備  
 設計基準対象施設及び  
 重大事故等対処設備

図58-6-24 原子炉水位（広帯域）の概略構成図

図58-6-24 原子炉水位（広帯域）の概略構成図

泊発電所3号炉

中央制御室

差圧式水位検出器

原子炉安全保護装置

1次系制御監視盤

演算装置

表示

シビアアクシデント監視盤

異常監視

記録 (※1)

1次冷却材圧力、  
1次冷却材温度及び  
キャピラリーチューブ  
内封液温度

[密度補正]

設計基準対象施設  
 重大事故等対処設備  
 設計基準対象施設及び  
 重大事故等対処設備

(注1) 記録用計算機  
(注2) データ収集計算機  
データ表示端末

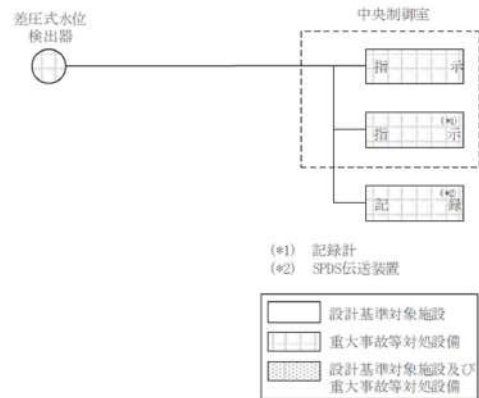
第10図 原子炉容器水位の概略構成図

相違理由

【大飯】  
設備構成の相違

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

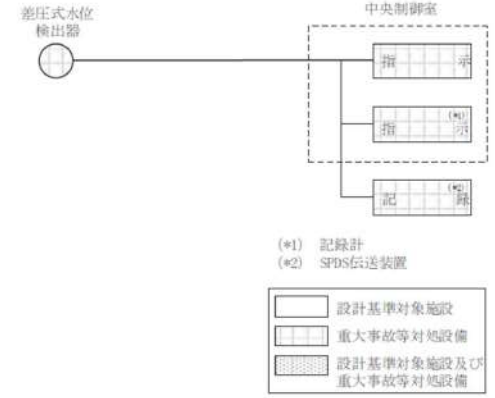
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| 大阪発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉 | 相違理由 |
|--------------|--|---------|------|
|              | <p>(2) 原子炉水位 (燃料域)</p> <p>原子炉水位 (燃料域) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉水位 (燃料域) として中央制御室に指示し、記録する。</p> <p>(図 58-6-25 「原子炉水位 (燃料域) の概略構成図」参照。)</p>  <p>図58-6-25 原子炉水位 (燃料域) の概略構成図</p> <p>(3) 原子炉水位 (SA広帯域)</p> <p>原子炉水位 (SA広帯域) は、重大事故等対処設備の機能を有しており、差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉水位 (SA広帯域) として中央制御室に指示し、記録する。</p> <p>(図 58-6-26 「原子炉水位 (SA広帯域) の概略構成図」参照。)</p>  <p>図58-6-26 原子炉水位 (SA広帯域) の概略構成図</p> |         |      |



灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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| 大飯発電所3 / 4号炉  | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由   |
|---|---|---|--|
| <p>3.1.3 加圧器内の水位を計測する装置</p> <p>(1) 加圧器水位</p> <p>加圧器水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、加圧器水位の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、加圧器水位を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第10図「加圧器水位の概略構成図」参照。)</p> | <p>(4) 原子炉水位 (SA 燃料域)</p> <p>原子炉水位 (SA 燃料域) は、重大事故等対処設備の機能を有しており、差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉水位 (SA 燃料域) として中央制御室に指示し、記録する。</p> <p>(図58-6-27「原子炉水位 (SA 燃料域) の概略構成図」参照。)</p>  <p>図58-6-27 原子炉水位 (SA燃料域) の概略構成図</p> | <p>3.4 加圧器内の水位を計測する装置</p> <p>(1) 加圧器水位</p> <p>加圧器水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて水位信号へ変換する処理を行った後、加圧器水位として中央制御室に表示し、記録する。</p> <p>(第11図「加圧器水位の概略構成図」参照。)</p> | <p>【大飯】<br/>                 記載表現の相違 (女川実績の反映)<br/>                 設備名称の相違</p> <p>【大飯】<br/>                 記載方針の相違 (女川実績の反映)</p> |

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第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉   | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由  |
|--|--|--|---|
| <p>第10図 加圧器水位の概略構成図</p>  | <p>3.4 原子炉格納容器本体内の圧力、温度、酸素ガス濃度又は水素ガス濃度を計測する装置</p> <p>3.4.1 原子炉格納容器本体内の圧力</p> <p>(1) ドライウェル圧力</p> <p>ドライウェル圧力は、重大事故等対処設備の機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、ドライウェル圧力として中央制御室に指示し、記録する。</p> <p>(図 58-6-28 「ドライウェル圧力の概略構成図」参照。)</p> | <p>第11図 加圧器水位の概略構成図</p>  | <p>【大飯】<br/>設備構成の相違</p>   |
| <p>3.1.4 原子炉格納容器本体内の圧力、温度又は水素ガス濃度を計測する装置</p> <p>(1) AM用格納容器圧力</p> <p>AM用格納容器圧力は、重大事故等対処設備の機能を有しており、AM用格納容器圧力の検出信号は、弾性圧力検出器からの電流信号をAM監視盤内の信号処理回路にて圧力信号へ変換する処理を行った後、AM用格納容器圧力を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第11図「AM用格納容器圧力の概略構成図」参照。)</p> | <p>3.4 原子炉格納容器本体内の圧力、温度、酸素ガス濃度又は水素ガス濃度を計測する装置</p> <p>3.4.1 原子炉格納容器本体内の圧力</p> <p>(1) ドライウェル圧力</p> <p>ドライウェル圧力は、重大事故等対処設備の機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、ドライウェル圧力として中央制御室に指示し、記録する。</p> <p>(図 58-6-28 「ドライウェル圧力の概略構成図」参照。)</p> | <p>3.5 原子炉格納容器本体内の圧力、温度又は水素ガス濃度を計測する装置</p> <p>3.5.1 原子炉格納容器本体内の圧力</p> <p>(1) 格納容器圧力 (AM用)</p> <p>格納容器圧力 (AM用) は、重大事故等対処設備の機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号をシビアアクシデント監視盤内の演算装置にて圧力信号へ変換する処理を行った後、格納容器圧力 (AM用) として中央制御室に表示し、記録する。</p> <p>(第12図「格納容器圧力 (AM用) の概略構成図」参照。)</p> | <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載表現の相違（女川実績の反映）</p> <p>【大飯】<br/>設備構成の相違</p> <p>【大飯】<br/>記載方針の相違（女川実績の反映）</p> <p>【大飯】<br/>設備名称の相違</p> |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉  | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由   |
|---|--|--|--|
| <p>第11図 AM用格納容器圧力の概略構成図</p> <p>(注1) 安全パラメータ表示システム (SPDS)、SPDS表示装置</p> <p>第12図 「格納容器圧力 (広域)」の概略構成図 参照。</p> <p>(2) 格納容器圧力 (広域)<br/>             格納容器圧力 (広域) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、格納容器圧力 (広域) の検出信号は、弾性圧力検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて圧力信号へ変換する処理を行った後、格納容器圧力 (広域) を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> | <p>図58-6-28 ドライウェル圧力の概略構成図</p> <p>(*1) 記録計<br/>         (*2) SPDS伝送装置</p> <p>第13図 「原子炉格納容器圧力」の概略構成図 参照。</p> <p>(2) 圧力抑制室圧力<br/>             圧力抑制室圧力は、重大事故等対処設備の機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、圧力抑制室圧力として中央制御室に指示し記録する。</p> | <p>第12図 格納容器圧力 (AM用) の概略構成図</p> <p>(注1) データ収集計算機データ表示端末</p> <p>(2) 原子炉格納容器圧力<br/>             原子炉格納容器圧力は、設計基準対象施設及び重大事故等対処設備の機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、原子炉安全保護計装盤内の演算装置にて圧力信号へ変換する処理を行った後、原子炉格納容器圧力として中央制御室に表示し、記録する。</p> | <p>【大飯】<br/>             設備構成の相違</p> <p>【大飯】<br/>             設備名称の相違</p> <p>【大飯】<br/>             記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>             記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>             設備名称の相違</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

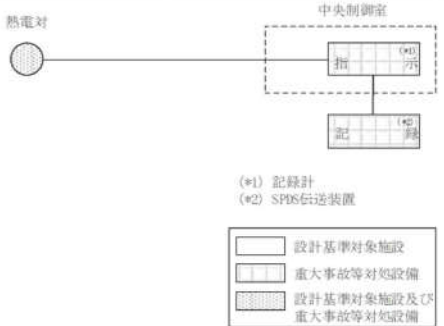
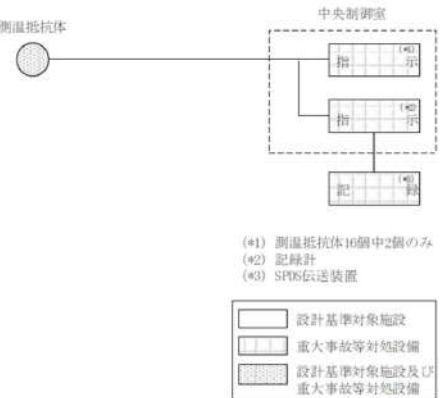
赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大阪発電所3/4号炉  | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由  |
|---|---|---|---|
| <p>第12図 格納容器圧力（広域）の概略構成図</p>  | <p>図58-6-29 圧力抑制室圧力の概略構成図</p>   | <p>第13図 原子炉格納容器圧力の概略構成図</p>   | <p>【大阪】<br/>設備構成の相違</p>   |
| <p>(3) 格納容器内温度</p> <p>格納容器内温度は、設計基準対象施設及び重大事故等対処設備の機能を有しており、格納容器内温度の検出信号は、测温抵抗体の抵抗値を原子炉安全保護計装盤内の演算装置にて温度信号へ変換する処理を行った後、格納容器内温度を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第13図「格納容器内温度の概略構成図」参照。)</p> <p>第13図 格納容器内温度の概略構成図</p> | <p>3.4.2 原子炉格納容器本体内の温度</p> <p>(1) ドライウエル温度</p> <p>ドライウエル温度は、重大事故等対処設備の機能を有しており、熱電対にて温度を起電力として検出する。検出した起電力は、ドライウエル温度として中央制御室に指示し、記録する。</p> <p>(図58-6-30「ドライウエル温度の概略構成図」参照。)</p> <p>図58-6-30 ドライウエル温度の概略構成図</p> | <p>3.5.2 原子炉格納容器本体内の温度</p> <p>(1) 格納容器内温度</p> <p>格納容器内温度は、設計基準対象施設及び重大事故等対処設備の機能を有しており、测温抵抗体にて温度を抵抗値として検出する。検出した抵抗値は、原子炉安全保護盤内の演算装置にて温度信号へ変換する処理を行った後、格納容器内温度として中央制御室に表示し、記録する。</p> <p>(第14図「格納容器内温度の概略構成図」参照。)</p> <p>第14図 格納容器内温度の概略構成図</p> | <p>【大阪】<br/>記載表現の相違（女川実績の反映）</p> <p>【大阪】<br/>記載方針の相違（女川実績の反映）</p> <p>【大阪】<br/>設備構成の相違</p> |

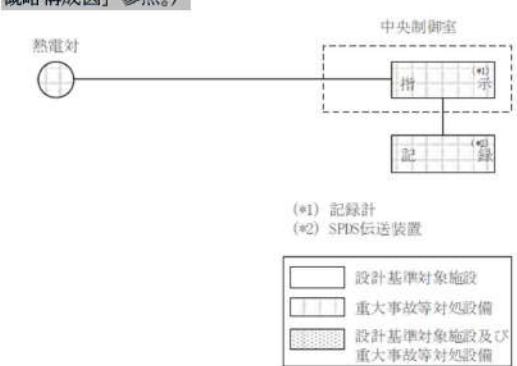
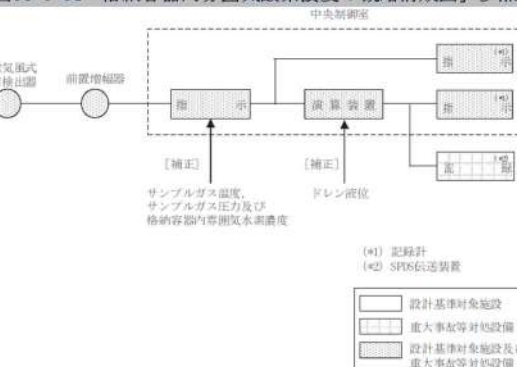
灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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| 大飯発電所3/4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉 | 相違理由 |
|------------|---|---------|------|
|            | <p>(2) 圧力抑制室内空気温度</p> <p>圧力抑制室内空気温度は、設計基準対象施設及び重大事故等対処設備の機能を有しており、熱電対にて温度を起電力として検出する。検出した起電力は、圧力抑制室内空気温度として中央制御室に指示し、記録する。</p> <p>(図 58-6-31「圧力抑制室内空気温度の概略構成図」参照。)</p>  <p>図58-6-31 圧力抑制室内空気温度の概略構成図</p> <p>(3) サプレッションプール水温度</p> <p>サプレッションプール水温度は、重大事故等対処設備の機能を有しており、測温抵抗体にて温度を抵抗値として検出する。検出した抵抗値は、サプレッションプール水温度として中央制御室に指示し、記録する。</p> <p>(図 58-6-32「サプレッションプール水温度の概略構成図」参照。)</p>  <p>図58-6-32 サプレッションプール水温度の概略構成図</p> |         |      |

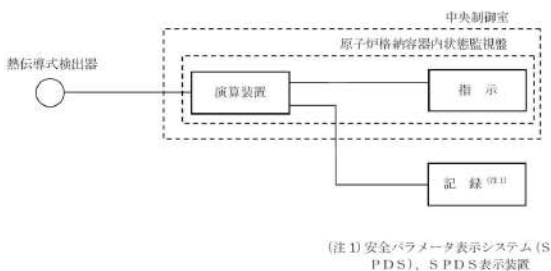
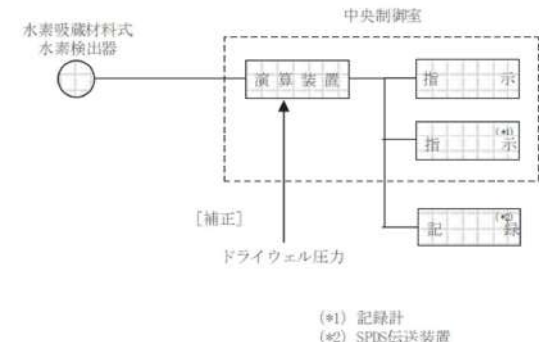
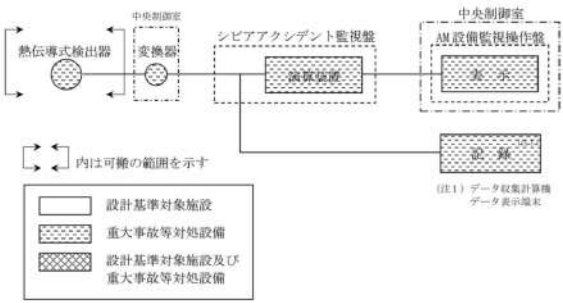
灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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| 大阪発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉 | 相違理由 |
|--------------|---|---------|------|
|              | <p>(4) 原子炉格納容器下部温度</p> <p>原子炉格納容器下部温度は、重大事故等対処設備の機能を有しており、熱電対にて温度を起電力として検出する。検出した起電力は、原子炉格納容器下部温度として中央制御室に指示し、記録する。(図58-6-33「原子炉格納容器下部温度の概略構成図」参照。)</p>  <p>図58-6-33 原子炉格納容器下部温度の概略構成図</p> <p>3.4.3 原子炉格納容器本体内の酸素ガス濃度</p> <p>(1) 格納容器内雰囲気酸素濃度</p> <p>格納容器内雰囲気酸素濃度は、設計基準対象施設及び重大事故等対処設備の機能を有しており、熱磁気風式酸素検出器にて酸素濃度を電流信号として検出する。検出した電流信号は、演算装置にて酸素濃度信号に変換した後、格納容器内雰囲気酸素濃度として中央制御室に指示し、記録する。(図58-6-34「格納容器内雰囲気酸素濃度の概略構成図」参照。)</p>  <p>図58-6-34 格納容器内雰囲気酸素濃度の概略構成図</p> |         |      |

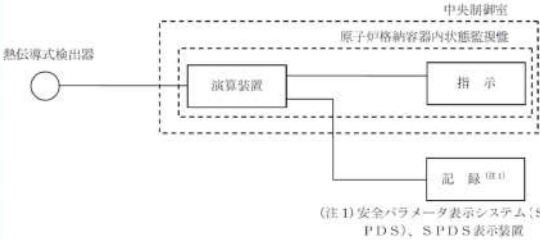
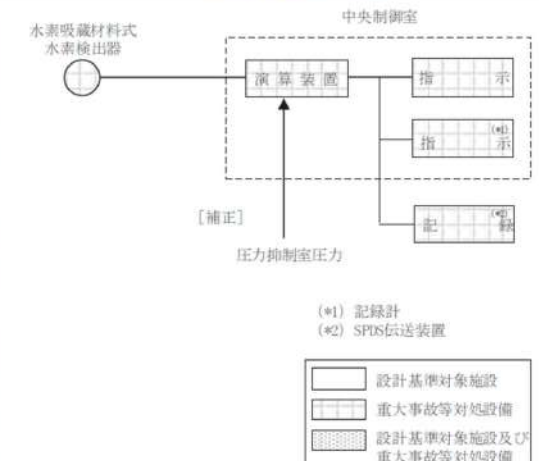
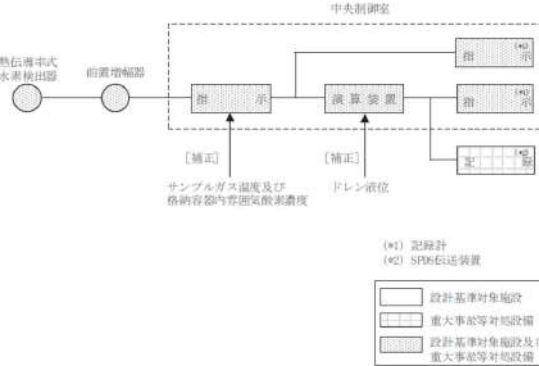
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| 大飯発電所3/4号炉  | 女川原子力発電所2号炉  | 泊発電所3号炉   | 相違理由   |
|---|--|---|--|
| <p>(4) 可搬型格納容器水素ガス濃度</p> <p>可搬型格納容器水素ガス濃度は、重大事故等対処設備の機能を有しており、可搬型格納容器水素ガス濃度の検出信号は、熱伝導式検出器からの電流信号を原子炉格納容器内状態監視盤にて水素濃度信号へ変換する処理を行った後、水素濃度を中央制御室に指示し、記録及び保存する。</p> <p>記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第14図「可搬型格納容器水素ガス濃度の概略構成図」参照。)</p>  <p>(注1) 安全パラメータ表示システム (SPDS)、SPDS表示装置</p> <p>第14図 可搬型格納容器水素ガス濃度の概略構成図</p> | <p>3.4.4 原子炉格納容器本体内の水素ガス濃度</p> <p>(1) 格納容器内水素濃度 (D/W)</p> <p>格納容器内水素濃度 (D/W)は、重大事故等対処設備の機能を有しており、水素吸蔵材料式水素検出器にて水素濃度を抵抗値として検出する。検出した抵抗値は、演算装置にて水素濃度信号に変換した後、格納容器内水素濃度 (D/W)として中央制御室に指示し、記録する。</p> <p>(図58-6-35「格納容器内水素濃度 (D/W)の概略構成図」参照。)</p>  <p>(注1) 記録計<br/>(注2) SPDS伝送装置</p> <p>図58-6-35 格納容器内水素濃度 (D/W)の概略構成図</p> <p>(2) 格納容器内水素濃度 (S/C)</p> <p>格納容器内水素濃度 (S/C)は、重大事故等対処設備の機能を有しており、水素吸蔵材料式水素検出器にて水素濃度を抵抗値として検出する。検出した抵抗値は、演算装置にて水素濃度信号に変換した後、格納容器内水素濃度 (S/C)として中央制御室に指示し、記録する。</p> <p>(図58-6-36「格納容器内水素濃度 (S/C)の概略構成図」参照。)</p> | <p>3.5.3 原子炉格納容器本体内の水素ガス濃度</p> <p>(1) 格納容器内水素濃度</p> <p>格納容器内水素濃度は、重大事故等対処設備の機能を有しており、格納容器内水素濃度の検出信号は、熱伝導式検出器にて水素濃度を電圧信号として検出する。検出した電圧信号は、変換器にて電流信号に変換し、シビアアクシデント監視盤内の演算装置にて水素濃度信号へ変換する処理を行った後、格納容器内水素濃度として中央制御室に表示し、記録する。</p> <p>(第15図「格納容器内水素濃度の概略構成図」参照。)</p>  <p>第15図 格納容器内水素濃度の概略構成図</p> | <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備構成の相違<br/>泊は検出した電圧信号を変換器にて電流信号に変換し、その電流信号をシビアアクシデント監視盤にて水素濃度信号に変換する。</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>設備構成の相違</p> |

灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

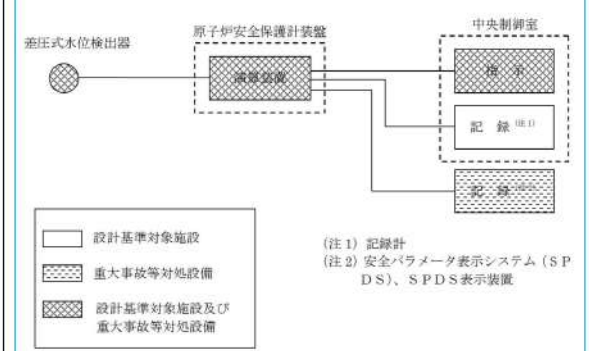
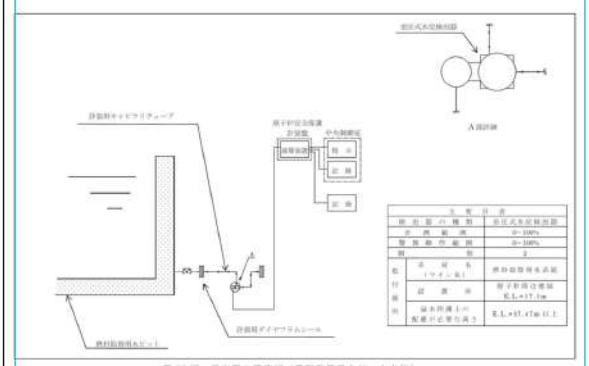
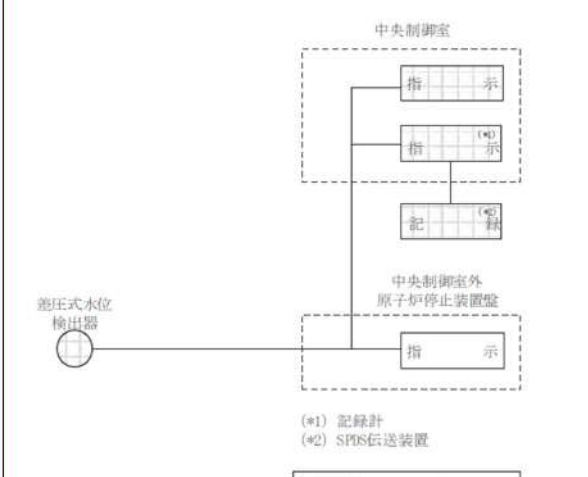
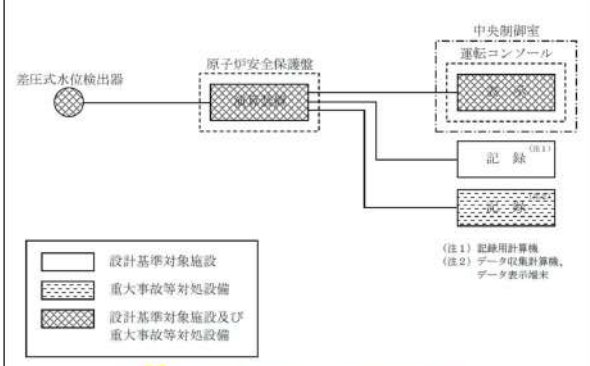
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| 大飯発電所3/4号炉   | 女川原子力発電所2号炉  | 泊発電所3号炉 | 相違理由 |
|--|--|---------|------|
| <p style="text-align: right;">比較のため補58-5-46へ再掲</p> <p>(5) アニュラス水素濃度</p> <p>アニュラス水素濃度は、重大事故等対処設備の機能を有しており、アニュラス水素濃度の検出信号は、熱伝導式検出器からの電流信号を原子炉格納容器内状態監視盤にて水素濃度信号へ変換する処理を行った後、水素濃度を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。<br/>             (第15図「アニュラス水素濃度の概略構成図」参照。)</p>  <p>第15図 アニュラス水素濃度の概略構成図</p> | <p>水素吸蔵材料式水素検出器</p>  <p>図58-6-36 格納容器内水素濃度(S/C)の概略構成図</p> <p>(3) 格納容器内雰囲気水素濃度</p> <p>格納容器内雰囲気水素濃度は、設計基準対象施設及び重大事故等対処設備の機能を有しており、熱伝導率式水素検出器にて水素濃度を電流信号として検出する。検出した電流信号は、演算装置にて水素濃度信号に変換した後、格納容器内雰囲気水素濃度として中央制御室に指示し、記録する。(図58-6-37「格納容器内雰囲気水素濃度の概略構成図」参照。)</p>  <p>図58-6-37 格納容器内雰囲気水素濃度の概略構成図</p> |         |      |



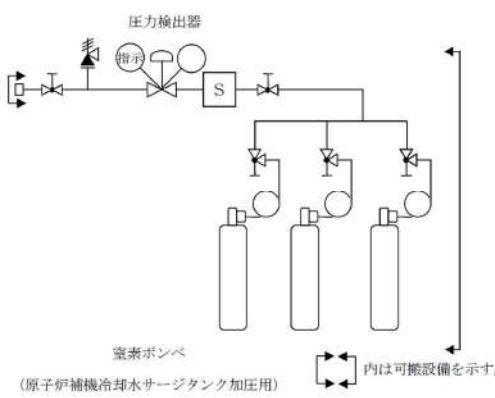
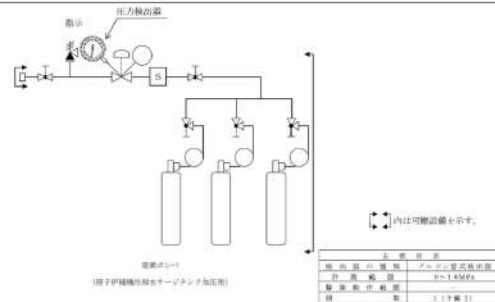
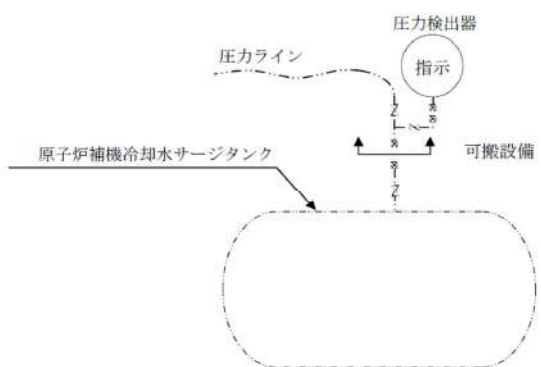
灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

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|---|---|---|---|
| <p>比較のため58-5-53より再掲</p> <p>(3) 燃料取替用水ピット水位</p> <p>燃料取替用水ピット水位は, 設計基準対象施設及び重大事故等対処設備の機能を有しており, 燃料取替用水ピット水位の検出信号は, 差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後, 燃料取替用水ピット水位を中央制御室に指示し, 記録及び保存する。記録及び保存については, 「3.2 計測装置の計測結果の表示, 記録及び保存」に示す。</p> <p>(第28図「燃料取替用水ピット水位の概略構成図」、第29図「検出器の構造図 (燃料取替用水ピット水位)」及び第43図「検出器の取付箇所を明示した図面」参照。)</p>  <p>第28図 燃料取替用水ピット水位の概略構成図</p>  <p>第29図 検出器の構造図 (燃料取替用水ピット水位)</p> | <p>3.5 非常用炉心冷却設備その他原子炉注水設備に係る容器内又は貯蔵槽内の水位を計測する装置</p> <p>(1) 復水貯蔵タンク水位</p> <p>復水貯蔵タンク水位は, 重大事故等対処設備の機能を有しており, 差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は, 復水貯蔵タンク水位として中央制御室に指示し, 記録する。</p> <p>(図58-6-38「復水貯蔵タンク水位の概略構成図」参照。)</p>  <p>図58-6-38 復水貯蔵タンク水位の概略構成図</p> | <p>3.6 非常用炉心冷却設備その他原子炉注水設備に係る容器内又は貯蔵槽内の水位を計測する装置</p> <p>(1) 燃料取替用水ピット水位</p> <p>燃料取替用水ピット水位は, 設計基準対象施設及び重大事故等対処設備の機能を有しており, 差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は, 原子炉安全保護盤内の演算装置にて水位信号へ変換する処理を行った後, 燃料取替用水ピット水位として中央制御室に表示し, 記録する。</p> <p>(第16図「燃料取替用水ピット水位の概略構成図」参照。)</p>  <p>第16図 燃料取替用水ピット水位の概略構成図</p> | <p>相違理由</p> <p>【大飯】<br/>記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備構成の相違</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

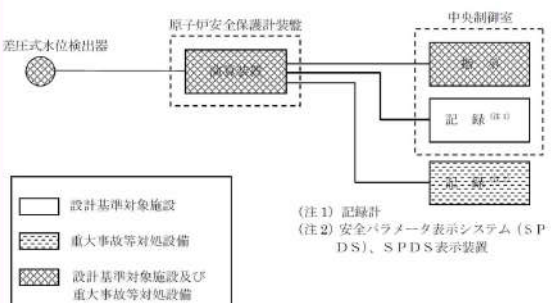
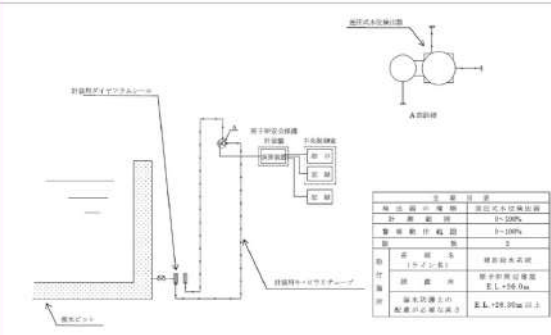
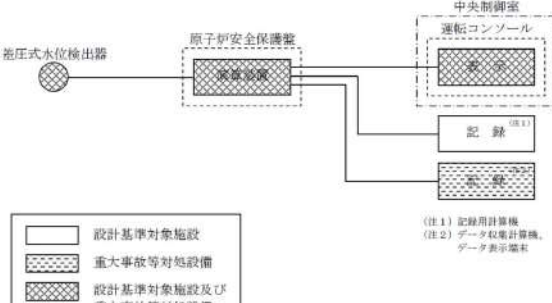
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| 大飯発電所3/4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由   |            |      |          |          |   |    |          |   |   |
|---|-------------|---------|--------|------------|------|----------|----------|---|----|----------|---|---|
| <p style="text-align: center;">比較のため補 58-5-57 より再掲</p> <p>(7) 原子炉補機冷却水サージタンク加圧ライン圧力<br/>                 原子炉補機冷却水サージタンク加圧ライン圧力は、重大事故等対処設備の機能を有しており、原子炉補機冷却水サージタンクの圧力を原子炉補機冷却水サージタンク加圧ライン圧力により指示する。測定結果は従事者が記録用紙にて記録し、保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第36図「原子炉補機冷却水サージタンク加圧ライン圧力の概略構成図」、第37図「検出器の構造図 (原子炉補機冷却水サージタンク加圧ライン圧力)」及び第45図「検出器の取付箇所を明示した図面」参照。)</p>  <p style="text-align: center;">第36図 原子炉補機冷却水サージタンク加圧ライン圧力の概略構成図</p>  <p style="text-align: center;">第37図 検出器の構造図 (原子炉補機冷却水サージタンク加圧ライン圧力)</p> <table border="1" data-bbox="448 1340 627 1404"> <thead> <tr> <th colspan="2">主要仕様</th> </tr> </thead> <tbody> <tr> <td>検出器の種類</td> <td>デジタル型圧力検出器</td> </tr> <tr> <td>計測範囲</td> <td>0~1.5MPa</td> </tr> <tr> <td>電源数/消費電流</td> <td>—</td> </tr> <tr> <td>寸法</td> <td>1.17(高さ)</td> </tr> </tbody> </table> | 主要仕様        |         | 検出器の種類 | デジタル型圧力検出器 | 計測範囲 | 0~1.5MPa | 電源数/消費電流 | — | 寸法 | 1.17(高さ) | <p>3.7 原子炉補機冷却設備に係る容器内の圧力又は水位を計測する装置</p> <p>3.7.1 原子炉補機冷却設備に係る容器内の圧力</p> <p>(1) 原子炉補機冷却水サージタンク圧力 (可搬型)<br/>                 原子炉補機冷却水サージタンク圧力 (可搬型) は、重大事故等対処設備の機能を有しており、原子炉補機冷却水サージタンクの圧力を原子炉補機冷却水サージタンク圧力 (可搬型) により指示する。測定結果は従事者が記録用紙にて記録する。</p> <p>(第17図「原子炉補機冷却水サージタンク圧力 (可搬型) の概略構成図」参照。)</p>  <p style="text-align: center;">第17図 原子炉補機冷却水サージタンク圧力 (可搬型) の概略構成図</p> | <p>【大飯】<br/>                 章立ての相違 (大飯は後段の「その他重大事故等対処設備の計測装置」に記載)</p> <p>【大飯】<br/>                 設備名称の相違</p> <p>【大飯】<br/>                 記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>                 設備名称の相違</p> <p>【大飯】<br/>                 記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>                 設備構成の相違</p> |
| 主要仕様  |             |         |        |            |      |          |          |   |    |          |   |   |
| 検出器の種類  | デジタル型圧力検出器  |         |        |            |      |          |          |   |    |          |   |   |
| 計測範囲  | 0~1.5MPa    |         |        |            |      |          |          |   |    |          |   |   |
| 電源数/消費電流  | —           |         |        |            |      |          |          |   |    |          |   |   |
| 寸法  | 1.17(高さ)    |         |        |            |      |          |          |   |    |          |   |   |



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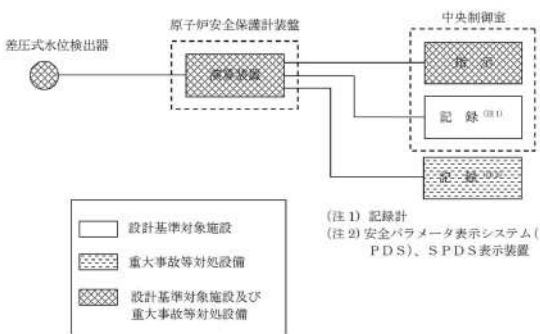
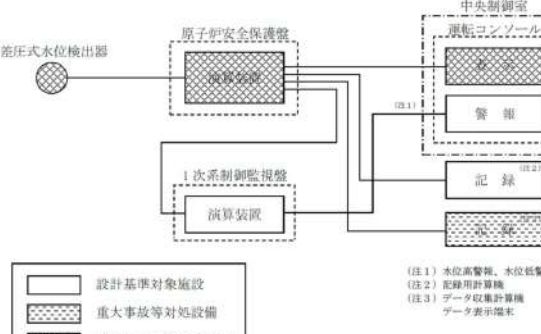
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| 大飯発電所3/4号炉  | 女川原子力発電所2号炉        | 泊発電所3号炉 | 相違理由   |                  |       |        |        |        |        |       |          |                    |          |                    |          |                    |  |  |  |
|---|--------------------|---------|--------|------------------|-------|--------|--------|--------|--------|-------|----------|--------------------|----------|--------------------|----------|--------------------|--|--|--|
| <p style="text-align: center;">比較のため補 58-5-56 より再掲</p> <p>(6) 復水ピット水位</p> <p>復水ピット水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、復水ピット水位の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、復水ピット水位を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第34図「復水ピット水位の概略構成図」、第35図「検出器の構造図(復水ピット水位)」及び第42図「検出器の取付箇所を明示した図面」参照。)</p>  <p>第34図 復水ピット水位の概略構成図</p>  <p>第35図 検出器の構造図(復水ピット水位)</p> <table border="1" data-bbox="448 1197 627 1340"> <thead> <tr> <th colspan="2">主要寸法</th> </tr> </thead> <tbody> <tr> <td>検出器の高さ</td> <td>検出器の高さは検出器の寸法に準拠</td> </tr> <tr> <td>検出器の径</td> <td>φ100mm</td> </tr> <tr> <td>検出器の長さ</td> <td>φ100mm</td> </tr> <tr> <td>検出器の材質</td> <td>ステンレス</td> </tr> <tr> <td>検出器の接続口径</td> <td>検出器の接続口径は検出器の寸法に準拠</td> </tr> <tr> <td>検出器の接続口径</td> <td>検出器の接続口径は検出器の寸法に準拠</td> </tr> <tr> <td>検出器の接続口径</td> <td>検出器の接続口径は検出器の寸法に準拠</td> </tr> </tbody> </table> | 主要寸法               |         | 検出器の高さ | 検出器の高さは検出器の寸法に準拠 | 検出器の径 | φ100mm | 検出器の長さ | φ100mm | 検出器の材質 | ステンレス | 検出器の接続口径 | 検出器の接続口径は検出器の寸法に準拠 | 検出器の接続口径 | 検出器の接続口径は検出器の寸法に準拠 | 検出器の接続口径 | 検出器の接続口径は検出器の寸法に準拠 |  | <p>3.8 蒸気タービンの附属施設に係る貯水設備内の水位を計測する装置</p> <p>(1) 補助給水ピット水位</p> <p>補助給水ピット水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて水位信号へ変換する処理を行った後、補助給水ピット水位として中央制御室に表示し、記録する。</p> <p>(第19図「補助給水ピット水位の概略構成図」参照。)</p>  <p>第19図 補助給水ピット水位の概略構成図</p> | <p>【大飯】<br/>         章立ての相違 (大飯は後段の「その他重大事故等対処設備の計測装置」に記載)</p> <p>【大飯】<br/>         設備名称の相違</p> <p>【大飯】<br/>         記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>         記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>         設備名称の相違</p> <p>【大飯】<br/>         記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>         設備構成の相違</p> |
| 主要寸法  |                    |         |        |                  |       |        |        |        |        |       |          |                    |          |                    |          |                    |  |  |  |
| 検出器の高さ  | 検出器の高さは検出器の寸法に準拠   |         |        |                  |       |        |        |        |        |       |          |                    |          |                    |          |                    |  |  |  |
| 検出器の径   | φ100mm             |         |        |                  |       |        |        |        |        |       |          |                    |          |                    |          |                    |  |  |  |
| 検出器の長さ  | φ100mm             |         |        |                  |       |        |        |        |        |       |          |                    |          |                    |          |                    |  |  |  |
| 検出器の材質  | ステンレス              |         |        |                  |       |        |        |        |        |       |          |                    |          |                    |          |                    |  |  |  |
| 検出器の接続口径  | 検出器の接続口径は検出器の寸法に準拠 |         |        |                  |       |        |        |        |        |       |          |                    |          |                    |          |                    |  |  |  |
| 検出器の接続口径  | 検出器の接続口径は検出器の寸法に準拠 |         |        |                  |       |        |        |        |        |       |          |                    |          |                    |          |                    |  |  |  |
| 検出器の接続口径  | 検出器の接続口径は検出器の寸法に準拠 |         |        |                  |       |        |        |        |        |       |          |                    |          |                    |          |                    |  |  |  |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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第58条 計装設備（補足説明資料）

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|--|---|---|--|
| <p>3.1.5 蒸気発生器内の水位を計測する装置</p> <p>(1) 蒸気発生器水位（広域）</p> <p>蒸気発生器水位（広域）は、設計基準対象施設及び重大事故等対処設備の機能を有しており、蒸気発生器水位（広域）の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、蒸気発生器水位（広域）を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>（第16図「蒸気発生器水位（広域）の概略構成図」参照。）</p>  <p>第16図 蒸気発生器水位（広域）の概略構成図</p> <p>(2) 蒸気発生器水位（狭域）</p> <p>蒸気発生器水位（狭域）は、設計基準対象施設及び重大事故等対処設備の機能を有しており、蒸気発生器水位（狭域）の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、蒸気発生器水位（狭域）を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>（第17図「蒸気発生器水位（狭域）の概略構成図」参照。）</p> | <p>3.9 蒸気発生器内の水位を計測する装置</p> <p>(1) 蒸気発生器水位（広域）</p> <p>蒸気発生器水位（広域）は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて水位信号へ変換する処理を行った後、蒸気発生器水位（広域）として中央制御室に表示し、記録する。</p> <p>（第20図「蒸気発生器水位（広域）の概略構成図」参照。）</p>  <p>第20図 蒸気発生器水位（広域）の概略構成図</p> <p>(2) 蒸気発生器水位（狭域）</p> <p>蒸気発生器水位（狭域）は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて水位信号へ変換する処理を行った後、蒸気発生器水位（狭域）として中央制御室に表示し、記録する。</p> <p>（第21図「蒸気発生器水位（狭域）の概略構成図」参照。）</p> | <p>【大飯】<br/>                 記載表現の相違（女川実績の反映）</p> <p>【大飯】<br/>                 設備名称の相違</p> <p>【大飯】<br/>                 記載方針の相違（女川実績の反映）</p> <p>【大飯】<br/>                 設備構成の相違</p> | <p>【大飯】<br/>                 記載表現の相違（女川実績の反映）</p> <p>【大飯】<br/>                 設備名称の相違</p> <p>【大飯】<br/>                 記載方針の相違（女川実績の反映）</p> |

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第58条 計装設備（補足説明資料）

| 大阪発電所3/4号炉  | 女川原子力発電所2号炉                   | 泊発電所3号炉   | 相違理由  |
|---|-------------------------------|---|---|
| <p>第17図 蒸気発生器水位（狭域）の概略構成図</p>   | <p>第21図 蒸気発生器水位（狭域）の概略構成図</p> | <p>第21図 蒸気発生器水位（狭域）の概略構成図</p>   | <p>【大阪】<br/>設備構成の相違</p>   |
| <p>3.1.6 主蒸気の圧力を計測する装置</p> <p>(1) 主蒸気圧力</p> <p>主蒸気圧力は、設計基準対象施設及び重大事故等対処設備の機能を有しており、主蒸気圧力の検出信号は、弾性圧力検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて圧力信号へ変換する処理を行った後、主蒸気圧力を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第18図「主蒸気圧力の概略構成図」参照。)</p> |                               | <p>3.10 主蒸気の圧力を計測する装置</p> <p>(1) 主蒸気ライン圧力</p> <p>主蒸気ライン圧力は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて圧力信号へ変換する処理を行った後、主蒸気ライン圧力として中央制御室に表示し、記録する。</p> <p>(第22図「主蒸気ライン圧力の概略構成図」参照。)</p> | <p>【大阪】<br/>設備名称の相違</p> <p>【大阪】<br/>記載表現の相違（女川実績の反映）</p> <p>【大阪】<br/>設備名称の相違</p> <p>【大阪】<br/>記載方針の相違（女川実績の反映）</p> <p>【大阪】<br/>設備名称の相違</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉   | 相違理由  |
|--|-------------|---|---|
| <p>第18図 主蒸気圧力の概略構成図</p> <p>比較のため補 58-5-52 より再掲</p>   |             | <p>第22図 主蒸気ライン圧力の概略構成図</p>  | <p>【大飯】<br/>設備構成の相違</p>   |
| <p>(2) 蒸気発生器補助給水流量</p> <p>蒸気発生器補助給水流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、蒸気発生器補助給水流量の検出信号は、差圧式流量検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて流量信号へ変換する処理を行った後、蒸気発生器補助給水流量を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第26図「蒸気発生器補助給水流量の概略構成図」、第27図「検出器の構造図（蒸気発生器補助給水流量）」及び第43図並びに第44図「検出器の取付箇所を明示した図面」参照。)</p> |             | <p>3.11 補助給水流量を計測する装置</p> <p>(1) 補助給水流量</p> <p>補助給水流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて流量信号へ変換する処理を行った後、補助給水流量として中央制御室に表示し、記録する。</p> <p>(第23図「補助給水流量の概略構成図」参照。)</p> | <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載表現の相違（女川実績の反映）</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載方針の相違（女川実績の反映）</p> |

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第58条 計装設備（補足説明資料）

大飯発電所3/4号炉

第26図 蒸気発生器補助給水流量の概略構成図

第27図 検出器の構造図（蒸気発生器補助給水流量）

| 注 記    |              |
|--------|--------------|
| 検出器の種類 | 差圧式流量検出器     |
| 計測範囲   | 0~20t/h      |
| 取付位置   | 4            |
| 取付高さ   | 機器本体高        |
| 取付角度   | 原子炉安全保護盤内    |
| 取付寸法   | 取付寸法は設計仕様書参照 |
| 取付条件   | 取付寸法は設計仕様書参照 |

女川原子力発電所2号炉

第23図 補助給水流量の概略構成図

泊発電所3号炉

第23図 補助給水流量の概略構成図

3.12 ほう酸注入機能を有する設備に係る容器内の水位を計測する装置

(1) ほう酸タンク水位

ほう酸タンク水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、**差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて水位信号へ変換する処理を行った後、ほう酸タンク水位として中央制御室に表示し、記録する。**

(第24図「ほう酸タンク水位の概略構成図」参照。)

相違理由

【大飯】  
 設備構成の相違

【大飯】  
 章立ての相違（大飯は後段の「その他重大事故等対処設備の計測装置」に記載）

【大飯】  
 記載表現の相違（女川実績の反映）

【大飯】  
 設備名称の相違

【大飯】  
 記載方針の相違（女川実績の反映）

【大飯】  
 記載方針の相違（女川実績の反映）

比較のため補 58-5-55 より再掲

(5) ほう酸タンク水位

ほう酸タンク水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、ほう酸タンク水位の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、ほう酸タンク水位を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。

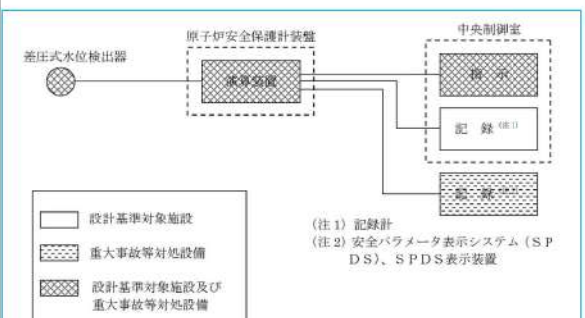
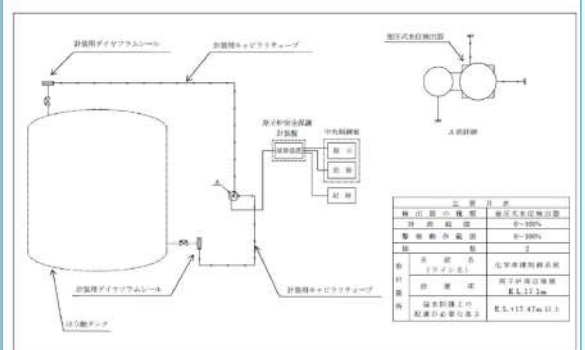
(第32図「ほう酸タンク水位の概略構成図」、第33図「検出器の構造図（ほう酸タンク水位）」及び第42図「検出器の取付箇所を明示した図面」参照。)



灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

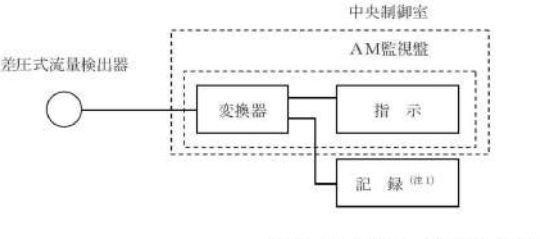
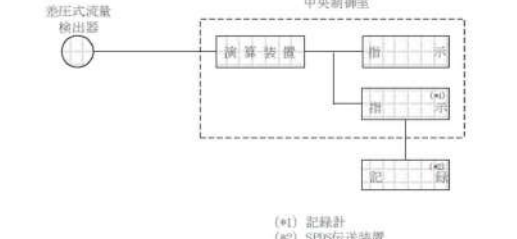
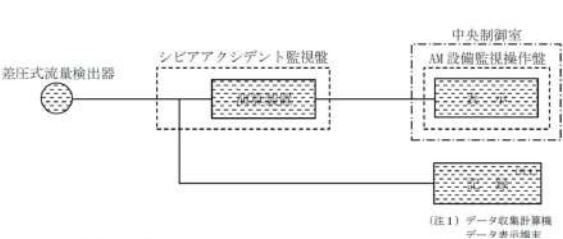
赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉   | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由  |
|--|--|--|---|
|  <p>第32図 ほう酸タンク水位の概略構成図</p>  <p>第33図 検出器の構造図（ほう酸タンク水位）</p> | <p>3.6 原子炉格納容器本体への冷却材流量を計測する装置</p> <p>(1) 原子炉格納容器代替スプレイ流量</p> <p>原子炉格納容器代替スプレイ流量は、重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、原子炉格納容器代替スプレイ流量として中央制御室に指示し、記録する。</p> | <p>3.13 原子炉格納容器本体への冷却材流量を計測する装置</p> <p>(1) 高圧注入流量</p> <p>3.2.3(1) 高圧注入流量と同じ。</p> <p>(2) 低圧注入流量</p> <p>3.2.3(2) 低圧注入流量と同じ。</p> <p>(3) B-格納容器スプレイ冷却器出口積算流量（AM用）</p> <p>B-格納容器スプレイ冷却器出口積算流量（AM用）は、重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、シビアアクシデント監視盤内の演算装置にて流量信号へ変換する処理を行った後、B-格納容器スプレイ冷却器出口流量（AM用）として中央制御室に表示し、記録する。</p> | <p>【大飯】<br/>                 設備構成の相違</p> <p>【大飯】<br/>                 記載方針の相違<br/>                 大飯も高圧注入流量及び余熱除去流量（泊の低圧注入流量）を原子炉格納容器への流量を計測する装置として用いるが、前段の3.1.2(4)及び(5)に記載していることからここでは記載をしていない。</p> <p>【大飯】<br/>                 設備名称の相違</p> <p>【大飯】<br/>                 記載表現の相違（女川実績の反映）</p> <p>【大飯】<br/>                 設備構成の相違<br/>                 泊は検出した電流信号をシビアアクシデント監視盤の演算装置にて流量信号に変換する。</p> |

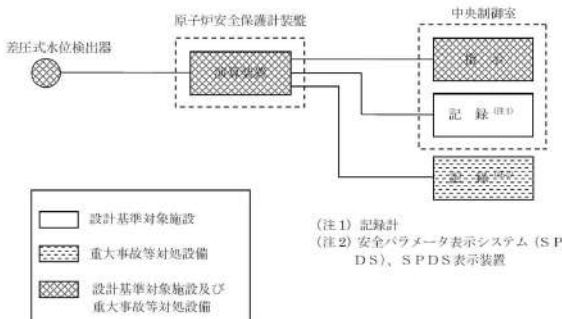
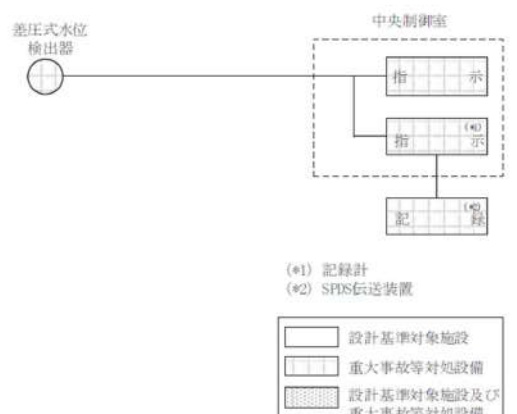
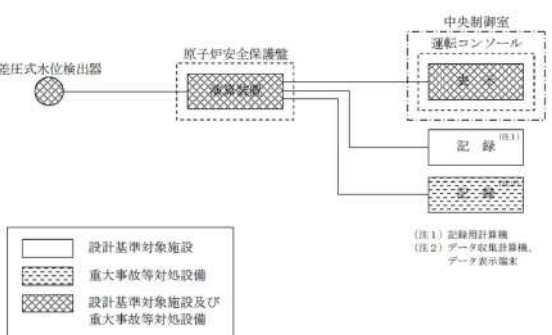
灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

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| 大飯発電所3/4号炉   | 女川原子力発電所2号炉  | 泊発電所3号炉   | 相違理由  |
|--|--|---|---|
| <p>また、格納容器スプレイ積算流量の検出信号は、差圧式流量検出器からの電流信号を、AM監視盤の指示計に接続し、瞬時流量を指示計内部にて演算し、積算流量をAM監視盤に指示し、記録及び保存する。</p> <p>記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第19図「格納容器スプレイ積算流量の概略構成図」参照。)</p>  <p>(注1) 安全パラメータ表示システム (SPDS)、SPDS表示装置</p> <p>第19図 格納容器スプレイ積算流量の概略構成図</p> | <p>(図 58-6-39「原子炉格納容器代替スプレイ流量の概略構成図」参照。)</p>  <p>(注1) 記録計<br/>(注2) SPDS伝送装置</p> <p>図58-6-39 原子炉格納容器代替スプレイ流量の概略構成図</p> <p>(2) 原子炉格納容器下部注水流量<br/>                 原子炉格納容器下部注水流量は、重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、原子炉格納容器下部注水流量として中央制御室に指示し、記録する。<br/>                 (図 58-6-40「原子炉格納容器下部注水流量の概略構成図」参照。)</p> | <p>また、B-格納容器スプレイ冷却器出口積算流量 (AM用) の検出信号は、差圧式流量検出器からの電流信号を、シビアアクシデント監視盤内の演算装置に接続し、瞬時流量を演算装置にて演算し、積算流量をシビアアクシデント監視盤に表示し、記録する。</p> <p>(第25図「B-格納容器スプレイ冷却器出口積算流量 (AM用) の概略構成図」参照。)</p>  <p>第25図 B-格納容器スプレイ冷却器出口積算流量 (AM用) の概略構成図</p> <p>(注1) データ収録計算機<br/>データ表示機能</p> <p>(4) 代替格納容器スプレイポンプ出口積算流量<br/>                 3.2.3(3) 代替格納容器スプレイポンプ出口積算流量と同じ。</p> | <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>設備構成の相違泊は検出した電流信号をシビアアクシデント監視盤の演算装置にて流量信号に変換する。</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>設備構成の相違</p> <p>【大飯】<br/>記載方針の相違</p> <p>【大飯】<br/>設備構成の相違<br/>大飯は恒設代替低圧注水積算流量を原子炉格納容器への流量を計測する装置として用いるが、前段の3.1.2(6)に記載していることからここでは記載をしていない。</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由  |
|--|---|--|---|
| <p>3.1.8 原子炉格納容器本体の水位を計測する装置</p> <p>(1) 格納容器再循環サンプ水位 (広域)</p> <p>格納容器再循環サンプ水位 (広域) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、格納容器再循環サンプ水位 (広域) の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、格納容器再循環サンプ水位 (広域) を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第20図「格納容器再循環サンプ水位 (広域) の概略構成図」参照。)</p>  <p>第20図 格納容器再循環サンプ水位 (広域) の概略構成図</p> | <p>3.7 原子炉格納容器本体の水位を計測する装置</p> <p>(1) 圧力抑制室水位</p> <p>圧力抑制室水位は、重大事故等対処設備の機能を有しており、差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、圧力抑制室水位として中央制御室に指示し、記録する。</p> <p>(図58-6-41「圧力抑制室水位の概略構成図」参照。)</p>  <p>図58-6-41 圧力抑制室水位の概略構成図</p> | <p>3.14 原子炉格納容器本体の水位を計測する装置</p> <p>(1) 格納容器再循環サンプ水位 (広域)</p> <p>格納容器再循環サンプ水位 (広域) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、原子炉安全保護盤内の演算装置にて水位信号へ変換する処理を行った後、格納容器再循環サンプ水位 (広域) として中央制御室に表示、記録する。</p> <p>(第26図「格納容器再循環サンプ水位 (広域) の概略構成図」参照。)</p>  <p>第26図 格納容器再循環サンプ水位 (広域) の概略構成図</p> | <p>【大飯】<br/>             記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>             設備名称の相違</p> <p>【大飯】<br/>             記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>             設備構成の相違</p> |

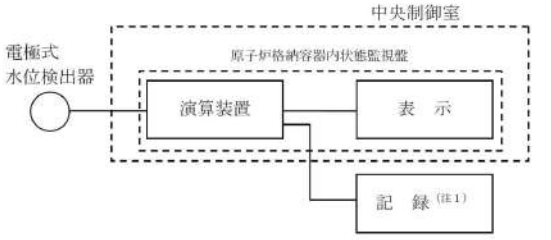
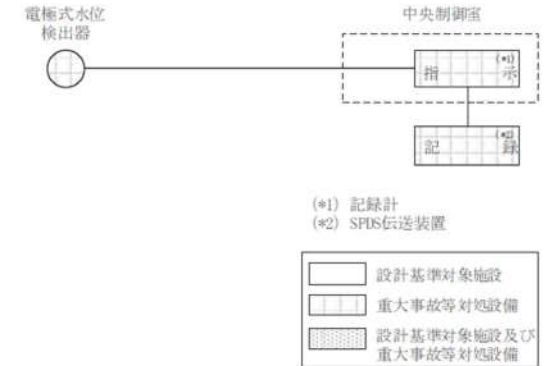
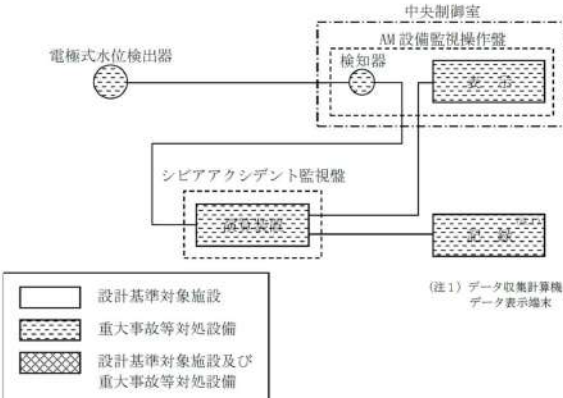
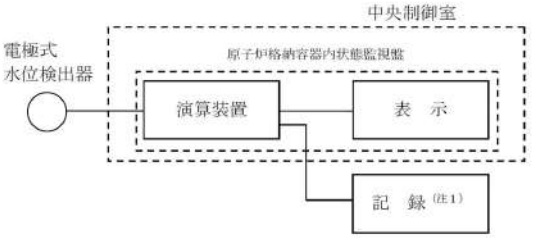
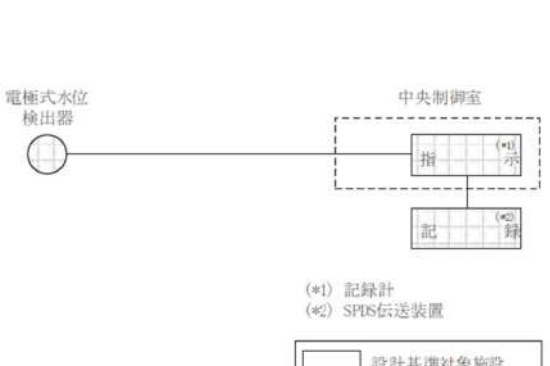
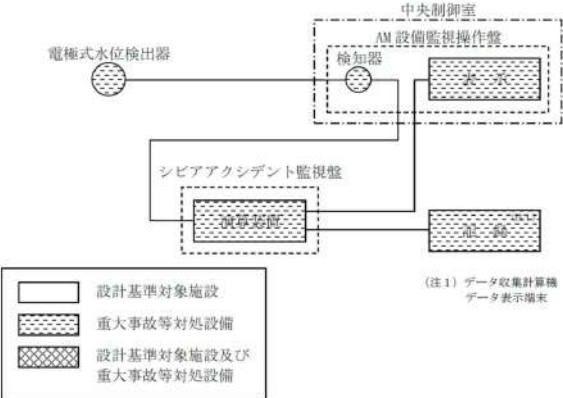
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|--|---|---|---|
| <p>(2) 格納容器再循環サンプ水位 (狭域)</p> <p>格納容器再循環サンプ水位 (狭域) は, 設計基準対象施設及び重大事故等対処設備の機能を有しており, 格納容器再循環サンプ水位 (狭域) の検出信号は, 差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後, 格納容器再循環サンプ水位 (狭域) を中央制御室に指示し, 記録及び保存する。記録及び保存については, 「3.2 計測装置の計測結果の表示, 記録及び保存」に示す。</p> <p>(第21図「格納容器再循環サンプ水位 (狭域) の概略構成図」参照。)</p>  <p>第21図 格納容器再循環サンプ水位 (狭域) の概略構成図</p> <p>(3) 原子炉下部キャビティ水位</p> <p>原子炉下部キャビティ水位は, 重大事故等対処設備の機能を有しており, 原子炉下部キャビティ水位の検出信号は, 電極式水位検出器からの水位状態 (ON-OFF) を中央制御室に表示し, 記録及び保存する。記録及び保存については, 「3.2 計測装置の計測結果の表示, 記録及び保存」に示す。</p> <p>(第22図「原子炉下部キャビティ水位の概略構成図」参照。)</p> | <p>(2) 原子炉格納容器下部水位</p> <p>原子炉格納容器下部水位は, 重大事故等対処設備の機能を有しており, 電極式水位検出器にて水位状態を ON-OFF 信号として検出する。検出した ON-OFF 信号は, 原子炉格納容器下部水位として, 中央制御室に指示し, 記録する。</p> <p>(図 58-6-42「原子炉格納容器下部水位の概略構成図」参照。)</p> | <p>(2) 格納容器再循環サンプ水位 (狭域)</p> <p>格納容器再循環サンプ水位 (狭域) は, 設計基準対象施設及び重大事故等対処設備の機能を有しており, 差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は, 原子炉安全保護盤内の演算装置にて水位信号へ変換する処理を行った後, 格納容器再循環サンプ水位 (狭域) として中央制御室に表示し, 記録する。</p> <p>(第27図「格納容器再循環サンプ水位 (狭域) の概略構成図」参照。)</p>  <p>第27図 格納容器再循環サンプ水位 (狭域) の概略構成図</p> <p>(3) 原子炉下部キャビティ水位</p> <p>原子炉下部キャビティ水位は, 重大事故等対処設備の機能を有しており, 電極式水位検出器にて水位状態を ON-OFF 信号として検出する。検出した ON-OFF 信号は, 原子炉下部キャビティ水位として, 中央制御室に表示し, 記録する。</p> <p>(第28図「原子炉下部キャビティ水位の概略構成図」参照。)</p> | <p>【大飯】<br/>記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備構成の相違</p> <p>【大飯】<br/>記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> |

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|---|--|--|---|
| <p>中央制御室</p>  <p>(注1) 安全パラメータ表示システム (SPDS)、SPDS表示装置</p> <p>第22図 原子炉下部キャビティ水位の概略構成図</p>  | <p>電極式水位検出器</p>  <p>(注1) 記録計<br/>(注2) SPDS伝送装置</p> <p>図58-6-42 原子炉格納容器下部水位の概略構成図</p>   | <p>中央制御室</p>  <p>(注1) データ収集計算機<br/>データ表示端末</p> <p>第28図 原子炉下部キャビティ水位の概略構成図</p>   | <p>【大飯】<br/>設備構成の相違</p>   |
| <p>(4) 原子炉格納容器水位</p> <p>原子炉格納容器水位は、重大事故等対処設備の機能を有しており、原子炉格納容器水位の検出信号は電極式水位検出器からの水位状態 (ON-OFF) を中央制御室に表示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第23図「原子炉格納容器水位の概略構成図」参照。)</p>  <p>(注1) 安全パラメータ表示システム (SPDS)、SPDS表示装置</p> <p>第23図 原子炉格納容器水位の概略構成図</p> | <p>(3) ドライウエル水位</p> <p>ドライウエル水位は、重大事故等対処設備の機能を有しており、電極式水位検出器にて水位状態をON-OFF信号として検出する。検出したON-OFF信号は、ドライウエル水位として、中央制御室に指示し、記録する。</p> <p>(図58-6-43「ドライウエル水位の概略構成図」参照。)</p>  <p>(注1) 記録計<br/>(注2) SPDS伝送装置</p> <p>図58-6-43 ドライウエル水位の概略構成図</p> | <p>(4) 格納容器水位</p> <p>格納容器水位は、重大事故等対処設備の機能を有しており、電極式水位検出器にて水位状態をON-OFF信号として検出する。検出したON-OFF信号は、格納容器水位として、中央制御室に表示し、記録する。</p> <p>(第29図「格納容器水位の概略構成図」参照。)</p>  <p>(注1) データ収集計算機<br/>データ表示端末</p> <p>第29図 格納容器水位の概略構成図</p> | <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備構成の相違</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
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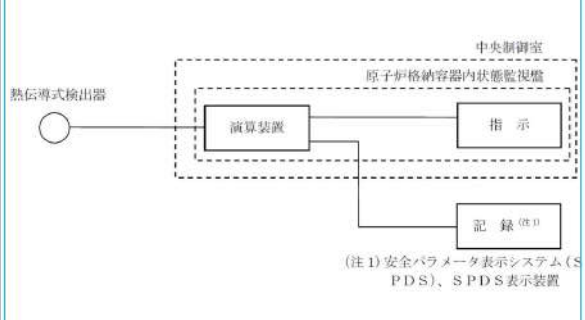
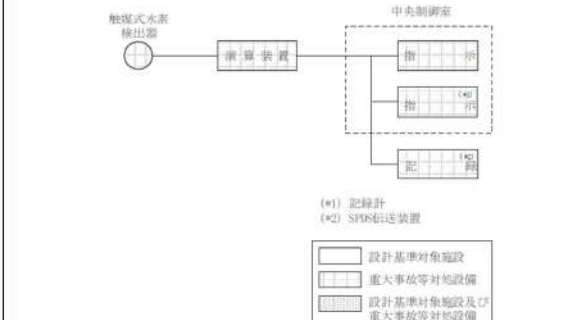
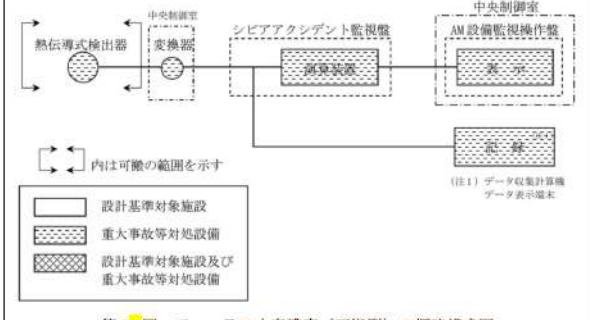
第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉   | 女川原子力発電所2号炉         | 泊発電所3号炉  | 相違理由 |          |  |           |  |                     |  |
|--|---------------------|--|------|----------|--|-----------|--|---------------------|--|
| <p style="text-align: center;">比較のため補58-5-58より再掲</p> <p>(8) 格納容器再循環ユニット入口温度/出口温度 (SA)<br/>                 格納容器再循環ユニット入口温度/出口温度 (SA) は、重大事故等対処設備の機能を有しており、格納容器再循環ユニット出入口の冷却水配管に設置した熱電対の起電力を可搬型温度計測装置にて温度に変換して表示し、記録する。記録した温度を用いて出入口配管を流れる冷却水の温度差を求めることにより、格納容器再循環ユニットの動作状態を確認する。記録は、データ収集周期1分で10日間以上電磁的に記録し、保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。<br/>                 (第38図「格納容器再循環ユニット入口温度/出口温度 (SA) の概略構成図」、第39図「検出器の構造図（格納容器再循環ユニット入口温度/出口温度 (SA)）」及び第42図「検出器の取付箇所を明示した図面」参照。)</p> <div data-bbox="152 662 560 790" style="text-align: center;"> </div> <p style="text-align: center;">第38図 格納容器再循環ユニット入口温度/出口温度 (SA) の概略構成図</p> <div data-bbox="85 941 645 1316" style="text-align: center;"> </div> <p style="text-align: center;">第39図 検出器の構造図（格納容器再循環ユニット入口温度/出口温度 (SA)）」</p> |                     | <p>3.15 圧力低減設備その他の安全設備に係る熱交換器の入口又は出口の温度を計測する装置</p> <p>(1) 格納容器再循環ユニット入口温度/出口温度<br/>                 格納容器再循環ユニット入口温度/出口温度は、重大事故等対処設備の機能を有しており、格納容器再循環ユニット出入口の冷却水配管に設置した测温抵抗体にて温度を抵抗値として検出する。検出した抵抗値は、可搬型温度計測装置（格納容器再循環ユニット入口温度/出口温度）にて温度に変換して表示し、記録する。記録した温度を用いて出入口配管を流れる冷却水の温度差を求めることにより、格納容器再循環ユニットの動作状態を確認する。</p> <p>(第30図「格納容器再循環ユニット入口温度/出口温度の概略構成図」参照。)</p> <div data-bbox="1299 646 1758 798" style="text-align: center;"> </div> <div data-bbox="1254 821 1814 965" style="text-align: center;"> <table border="1"> <tr> <td style="background-color: #cccccc; width: 20px; height: 10px;"></td> <td>設計基準対象施設</td> </tr> <tr> <td style="background-color: #e0e0e0; width: 20px; height: 10px;"></td> <td>重大事故等対処設備</td> </tr> <tr> <td style="background-color: #d3d3d3; width: 20px; height: 10px;"></td> <td>設計基準対象施設及び重大事故等対処設備</td> </tr> </table> <p style="margin-left: 100px;">内は可搬の範囲を示す</p> </div> <p style="text-align: center;">第30図 格納容器再循環ユニット入口温度/出口温度の概略構成図</p> |      | 設計基準対象施設 |  | 重大事故等対処設備 |  | 設計基準対象施設及び重大事故等対処設備 | <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>設備の相違（検出器の相違）</p> <p>【大飯】<br/>記載表現の相違（女川実績の反映）</p> <p>【大飯】<br/>記載方針の相違（女川実績の反映）</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載方針の相違（女川実績の反映）</p> <p>【大飯】<br/>記載表現の相違</p> |
|  | 設計基準対象施設            |  |      |          |  |           |  |                     |  |
|  | 重大事故等対処設備           |  |      |          |  |           |  |                     |  |
|  | 設計基準対象施設及び重大事故等対処設備 |  |      |          |  |           |  |                     |  |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
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 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉  | 女川原子力発電所2号炉  | 泊発電所3号炉   | 相違理由  |
|---|--|---|---|
| <p>比較のため補 58-5-31 より再掲</p> <p>(5) アンユラス水素濃度<br/>                 アンユラス水素濃度は、重大事故等対処設備の機能を有しており、アンユラス水素濃度の検出信号は、熱伝導式検出器からの電流信号を原子炉格納容器内状態監視盤にて水素濃度信号へ変換する処理を行った後、水素濃度を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第15図「アンユラス水素濃度の概略構成図」参照。)</p>  <p>第15図 アンユラス水素濃度の概略構成図</p> | <p>3.8 原子炉建屋内の水素ガス濃度を計測する装置</p> <p>(1) 原子炉建屋内水素濃度<br/>                 原子炉建屋内水素濃度（触媒式）は、重大事故等対処設備の機能を有しており、触媒式水素検出器にて水素濃度を電流信号として検出する。検出した電流信号は、演算装置にて水素濃度信号に変換した後、原子炉建屋内水素濃度として中央制御室に指示し、記録する。</p> <p>(図58-6-44及び図58-6-45「原子炉建屋内水素濃度（触媒式）の概略構成図」参照。)</p> <p>原子炉建屋内水素濃度（気体熱伝導式）は、重大事故等対処設備の機能を有しており、気体熱伝導式水素検出器にて水素濃度を電流信号として検出する。検出した電流信号は、原子炉建屋内水素濃度として中央制御室に指示し、記録する。<br/>                 (図58-6-46「原子炉建屋内水素濃度（気体熱伝導式）の概略構成図」参照。)</p>  <p>図58-6-44 原子炉建屋内水素濃度（触媒式）の概略構成図<br/>                 (原子炉建屋地上3階)</p> | <p>3.16 二次格納施設内の水素ガス濃度を計測する装置</p> <p>(1) アンユラス水素濃度（可搬型）<br/>                 アンユラス水素濃度（可搬型）は、重大事故等対処設備の機能を有しており、熱伝導式検出器にて水素濃度を電圧信号として検出する。検出した電圧信号は、変換器にて電流信号に変換し、シビアアクシデント監視盤内の演算装置にて水素濃度信号に変換した後、アンユラス水素濃度として中央制御室に表示し、記録する。</p> <p>(第31図「アンユラス水素濃度（可搬型）の概略構成図」参照。)</p>  <p>第31図 アンユラス水素濃度（可搬型）の概略構成図</p> | <p>【大飯】<br/>                 設備名称の相違</p> <p>【大飯】<br/>                 記載表現の相違（女川実績の反映）</p> <p>【大飯】<br/>                 設備構成の相違<br/>                 泊は検出した電圧信号を変換器にて電流信号に変換し、その電流信号をシビアアクシデント監視盤にて水素濃度信号に変換する。</p> <p>【大飯】<br/>                 記載方針の相違（女川実績の反映）</p> <p>【大飯】<br/>                 設備名称の相違</p> <p>【大飯】<br/>                 設備構成の相違</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

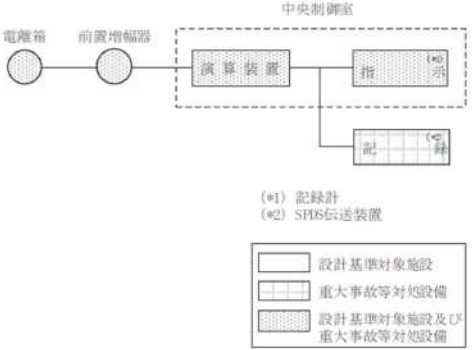
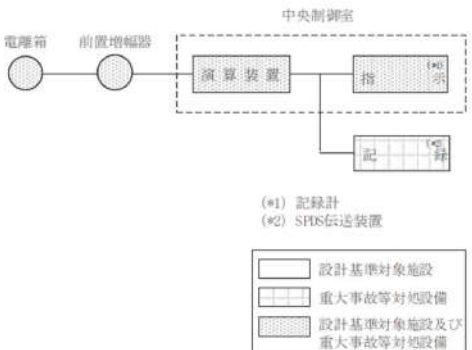
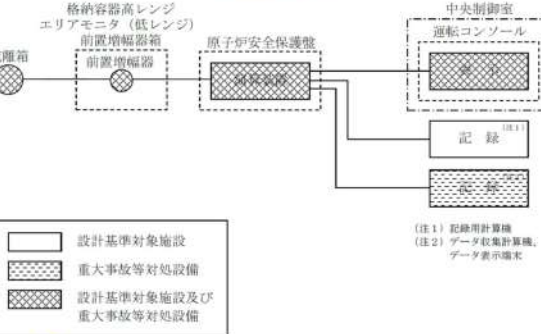
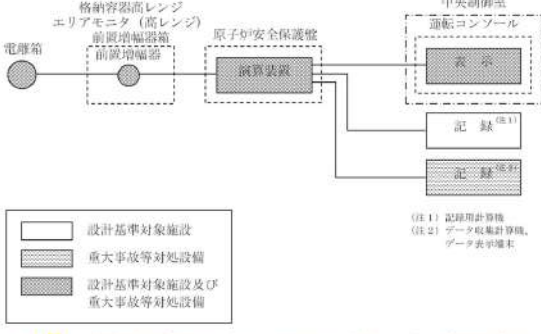
赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大阪発電所3/4号炉                                     | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由   |
|--|---|---|--|
| <p>(格納容器内高レンジエアモニタ (低レンジ) は設置しているが、類似記載なし)</p> | <div style="text-align: center;"> <p>図58-6-45 原子炉建屋内水素濃度 (触媒式) の概略構成図 (原子炉建屋地下2階)</p> </div> <div style="text-align: center;"> <p>図58-6-46 原子炉建屋内水素濃度 (気体熱伝導式) の概略構成図 (原子炉建屋地上1階及び地下1階)</p> </div> <p>3.9 放射線管理用計測装置</p> <p>(1) 格納容器内雰囲気放射線モニタ (D/W)</p> <p>格納容器内雰囲気放射線モニタ (D/W) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、電離箱にて放射線量率を電流信号として検出する。検出した電流信号は、前置増幅器で増幅し、演算装置にて放射線量率信号に変換する処理を行った後、放射線量率として中央制御室に指示し、記録する。</p> <p>(図 58-6-47 「格納容器内雰囲気モニタ (D/W) の概略構成図」参照。)</p> | <p>3.17 放射線管理用計測装置</p> <p>(1) 格納容器内高レンジエアモニタ (低レンジ)</p> <p>格納容器内高レンジエアモニタ (低レンジ) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、電離箱にて放射線量率を電流信号として検出する。検出した電流信号は、前置増幅器で増幅し、原子炉安全保護盤内の演算装置にて放射線量率信号に変換する処理を行った後、放射線量率として中央制御室に表示し、記録する。</p> <p>(第32図「格納容器内高レンジエアモニタ (低レンジ) の概略構成図」参照。)</p> | <p>【大阪】<br/>記載方針の相違<br/>格納容器高レンジエアモニタ (低レンジ) を放射線管理用計測装置として使用するが、本資料及び他条文の資料に記載なし。</p> |



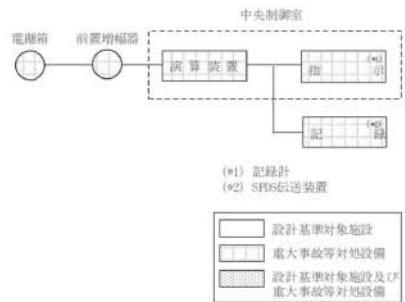
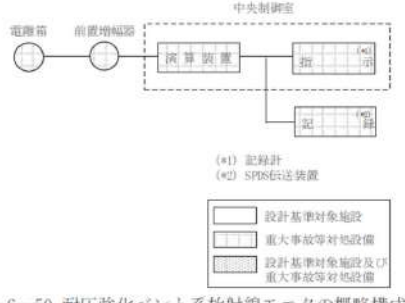
灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

赤字: 設備, 運用又は体制の相違 (設計方針の相違)  
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| 大飯発電所3/4号炉                                      | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由  |
|---|---|---|---|
| <p>(格納容器内高レンジエアモニタ (高レンジ) は設置しているが, 類似記載なし)</p> | <p>図58-6-47 格納容器内雰囲気モニタ (D/W) の概略構成図</p>  <p>(2) 格納容器内雰囲気放射線モニタ (S/C)</p> <p>格納容器内雰囲気放射線モニタ (S/C) は, 設計基準対象施設及び重大事故等対処設備の機能を有しており, 電離箱にて放射線量率を電流信号として検出する。検出した電流信号は, 前置増幅器で増幅し, 演算装置にて放射線量率信号に変換する処理を行った後, 放射線量率として中央制御室に指示し, 記録する。</p> <p>(図 58-6-48 「格納容器内雰囲気モニタ (S/C) の概略構成図」参照。)</p>  <p>図58-6-48 格納容器内雰囲気モニタ (S/C) の概略構成図</p> | <p>第32図 格納容器内高レンジエアモニタ (低レンジ) の概略構成図</p>  <p>(2) 格納容器内高レンジエアモニタ (高レンジ)</p> <p>格納容器内高レンジエアモニタ (高レンジ) は, 設計基準対象施設及び重大事故等対処設備の機能を有しており, 電離箱にて放射線量率を電流信号として検出する。検出した電流信号は, 前置増幅器で増幅し, 原子炉安全保護盤内の演算装置にて放射線量率信号に変換する処理を行った後, 放射線量率として中央制御室に表示し, 記録する。</p> <p>(第33図「格納容器内高レンジエアモニタ (高レンジ) の概略構成図」参照。)</p>  <p>第33図 格納容器内高レンジエアモニタ (高レンジ) の概略構成図</p> | <p>【大飯】<br/>         記載方針の相違<br/>         格納容器高レンジエアモニタ (低レンジ) を放射線管理用計測装置として使用するが, 本資料及び他条文の資料に記載なし。</p> |

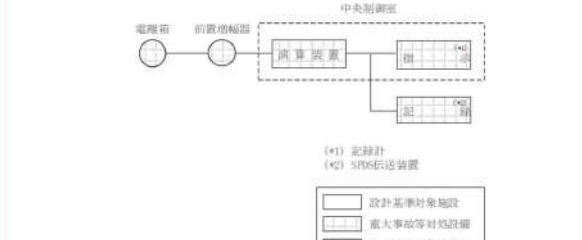
灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉 | 相違理由 |
|------------|--|---------|------|
|            | <p>(3) フィルタ装置出口放射線モニタ</p> <p>フィルタ装置出口放射線モニタは、重大事故等対処設備の機能を有しており、電離箱にて放射線量率を電流信号として検出する。検出した電流信号は、前置増幅器で増幅し、演算装置にて放射線量率信号に変換する処理を行った後、放射線量率として中央制御室に指示し、記録する。</p> <p>(図 58-6-49 「フィルタ装置出口放射線モニタの概略構成図」参照。)</p>  <p>図58-6-49 フィルタ装置出口放射線モニタの概略構成図</p> <p>(4) 耐圧強化ベント系放射線モニタ</p> <p>耐圧強化ベント系放射線モニタは、重大事故等対処設備の機能を有しており、電離箱にて放射線量率を電流信号として検出する。検出した電流信号は、前置増幅器で増幅し、演算装置にて放射線量率信号に変換する処理を行った後、放射線量率として中央制御室に指示し、記録する。</p> <p>(図 58-6-50 「耐圧強化ベント系放射線モニタの概略構成図」参照。)</p>  <p>図58-6-50 耐圧強化ベント系放射線モニタの概略構成図</p> |         |      |

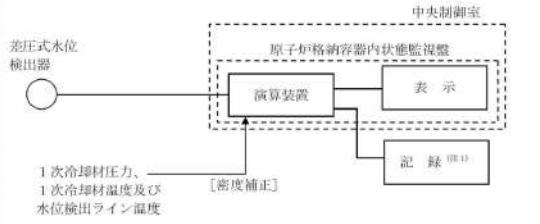
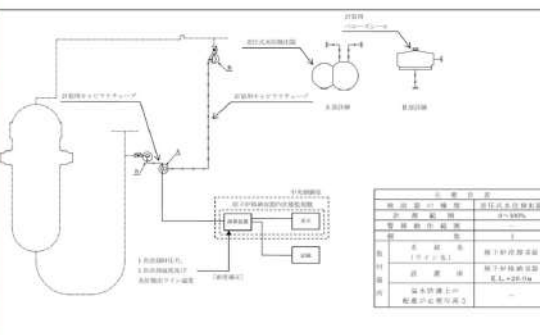
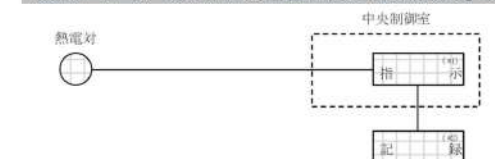
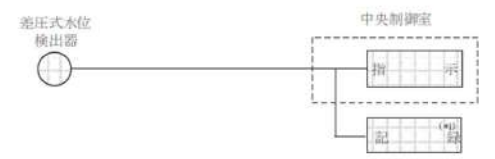
灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

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| 大飯発電所3/4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由   |
|--|---|---|--|
| <p style="text-align: center;">16条まとめ資料 別添2より転載</p> <p>(4) 可搬式使用済燃料ピット区域周辺エアロモニタ</p> <p>計測目的は, 重大事故等における使用済燃料貯蔵槽上部の空間線量率について, 変動する可能性のある範囲にわたり監視することである。</p> <p>重大事故等対処設備の可搬式使用済燃料ピット区域周辺エアロモニタは, 使用済燃料貯蔵槽の線量当量率を, 可搬型の半導体式検出器を用いてパルス信号として検出する。</p> <p>検出したパルス信号を可搬型の測定処理装置にて線量当量率信号へ変換した後, 可搬型の表示器にて線量当量率を中央制御室に表示し, 安全パラメータ表示システム (SPDS) 及びSPDS表示装置に電磁的に記録, 保存し, 電源喪失により保存した記録が失われないとともに帳票が出力できる設計とする。</p> <p>(第8図「可搬式使用済燃料ピット区域周辺エアロモニタの概略構成図」参照。)</p>  <p style="text-align: center;">第8図 可搬式使用済燃料ピット区域周辺エアロモニタの概略構成図</p> | <p>(5) 使用済燃料プール上部空間放射線モニタ (高線量, 低線量)</p> <p>使用済燃料プール上部空間放射線モニタ (高線量, 低線量) は, 重大事故等対処設備の機能を有しており, 電離箱にて放射線量率を電流信号として検出する。検出した電流信号は, 前置増幅器で増幅し, 演算装置にて放射線量率信号に変換する処理を行った後, 放射線量率として中央制御室に指示し, 記録する。</p> <p>(図58-6-51「使用済燃料プール上部空間放射線モニタ (高線量, 低線量) の概略構成図」参照。)</p>  <p style="text-align: center;">図58-6-51 使用済燃料プール上部空間放射線モニタ (高線量, 低線量) の概略構成図</p> | <p>(3) 使用済燃料ピット可搬型エアロモニタ</p> <p>使用済燃料ピット可搬型エアロモニタは, 重大事故等対処設備の機能を有しており, 半導体式検出器及びNaI (TI) シンチレーション検出器にて放射線量率をパルス信号として検出する。検出したパルス信号は, 無線伝送先である変換器にて電気信号に変換し, シビアアクシデント監視盤内の演算装置にて放射線量率信号に変換する処理を行った後, 放射線量率として中央制御室に表示し, 記録する。</p> <p>(第34図「使用済燃料ピット可搬型エアロモニタの概略構成図」参照。)</p>  <p style="text-align: center;">第34図 使用済燃料ピット可搬型エアロモニタの概略構成図</p> | <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>記載表現の相違 (女川実績の反映)<br/>16条及び54条では泊も同様の記載あり。</p> <p>【大飯】<br/>記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>設備構成の相違</p> <ul style="list-style-type: none"> <li>・泊は低線量率を NaI (TI) シンチレーション検出器で, 高線量率を半導体検出器で計測する。</li> <li>・大飯と女川は有線で接続するのに対し, 泊は複数の設置箇所を想定していることから無線伝送する。</li> <li>・泊は変換した電気信号をシビアアクシデント監視盤盤内入力して放射線量率信号に変換する。</li> </ul> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>設備構成の相違</p> |

灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

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| 大阪発電所3/4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由     |        |          |        |          |       |          |        |          |       |          |        |  |                               |  |
|--|-------------|---------|----------|--------|----------|--------|----------|-------|----------|--------|----------|-------|----------|--------|--|-------------------------------|--|
| <p>3.1.9 その他重大事故等対処設備の計測装置</p> <p style="text-align: right; color: blue;">比較のため補 58-21, 22 に再掲</p> <p>(1) 原子炉水位</p> <p>原子炉水位は、重大事故等対処設備の機能を有しており、原子炉水位の検出信号は、差圧式水位検出器からの電流信号を原子炉格納容器内状態監視盤に入力し、演算装置にて水位信号へ変換する処理を行った後、原子炉水位を中央制御室に表示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第24図「原子炉水位の概略構成図」、第25図「検出器の構造図(原子炉水位)」及び第43図「検出器の取付箇所を明示した図面」参照。)</p>  <p>(注1) 安全パラメータ表示システム (SPDS)、SPDS表示装置</p> <p>第24図 原子炉水位の概略構成図</p>  <table border="1" data-bbox="448 1037 627 1165"> <thead> <tr> <th>項目</th> <th>仕様</th> </tr> </thead> <tbody> <tr> <td>検出器の出力電圧</td> <td>0~5VDC</td> </tr> <tr> <td>検出器の出力電流</td> <td>0~10mA</td> </tr> <tr> <td>検出器の出力電圧</td> <td>0~10V</td> </tr> <tr> <td>検出器の出力電流</td> <td>0~10mA</td> </tr> <tr> <td>検出器の出力電圧</td> <td>0~10V</td> </tr> <tr> <td>検出器の出力電流</td> <td>0~10mA</td> </tr> </tbody> </table> | 項目          | 仕様      | 検出器の出力電圧 | 0~5VDC | 検出器の出力電流 | 0~10mA | 検出器の出力電圧 | 0~10V | 検出器の出力電流 | 0~10mA | 検出器の出力電圧 | 0~10V | 検出器の出力電流 | 0~10mA | <p>3.10 その他重大事故等対処設備の計測装置</p> <p>(1) 原子炉圧力容器温度</p> <p>原子炉圧力容器温度は、重大事故等対処設備の機能を有しており、熱電対にて温度を起電力として検出する。検出した起電力は、原子炉圧力容器温度として中央制御室に指示し、記録する。</p> <p>(図58-6-52「原子炉圧力容器温度の概略構成図」参照。)</p>  <p>(注1) 記録計<br/>         (注2) SPDS伝送装置</p> <p>設計基準対象施設<br/>         重大事故等対処設備<br/>         設計基準対象施設及び重大事故等対処設備</p> <p>図58-6-52 原子炉圧力容器温度の概略構成図</p> <p>(2) フィルタ装置水位 (広帯域)</p> <p>フィルタ装置水位 (広帯域) は、重大事故等対処設備の機能を有しており、差圧式水位検出器にて差圧を電流信号として検出する。検出した電流信号は、フィルタ装置水位 (広帯域) として中央制御室に指示し、記録する。</p> <p>(図 58-6-53「フィルタ装置水位 (広帯域) の概略構成図」参照。)</p>  <p>(注1) SPDS伝送装置</p> <p>設計基準対象施設<br/>         重大事故等対処設備<br/>         設計基準対象施設及び重大事故等対処設備</p> <p>図58-6-53 フィルタ装置水位 (広帯域) の概略構成図</p> | <p>3.18 その他重大事故等対処設備の計測装置</p> |  |
| 項目   | 仕様          |         |          |        |          |        |          |       |          |        |          |       |          |        |  |                               |  |
| 検出器の出力電圧   | 0~5VDC      |         |          |        |          |        |          |       |          |        |          |       |          |        |  |                               |  |
| 検出器の出力電流   | 0~10mA      |         |          |        |          |        |          |       |          |        |          |       |          |        |  |                               |  |
| 検出器の出力電圧   | 0~10V       |         |          |        |          |        |          |       |          |        |          |       |          |        |  |                               |  |
| 検出器の出力電流   | 0~10mA      |         |          |        |          |        |          |       |          |        |          |       |          |        |  |                               |  |
| 検出器の出力電圧   | 0~10V       |         |          |        |          |        |          |       |          |        |          |       |          |        |  |                               |  |
| 検出器の出力電流   | 0~10mA      |         |          |        |          |        |          |       |          |        |          |       |          |        |  |                               |  |

灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

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大飯発電所3/4号炉

比較のため補 58-5-38, 39 へ再掲

(2) 蒸気発生器補助給水流量

蒸気発生器補助給水流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、蒸気発生器補助給水流量の検出信号は、差圧式流量検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて流量信号へ変換する処理を行った後、蒸気発生器補助給水流量を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。

(第26図「蒸気発生器補助給水流量の概略構成図」、第27図「検出器の構造図(蒸気発生器補助給水流量)」及び第43図並びに第44図「検出器の取付箇所を明示した図面」参照。)

第26図 蒸気発生器補助給水流量の概略構成図

第27図 検出器の構造図 (蒸気発生器補助給水流量)

| 項目     | 設計       | 設計                  |
|--------|----------|---------------------|
| 検出器の検出 | 設計基準対象施設 | 設計基準対象施設及び重大事故等対処設備 |
| 演算装置   | 設計基準対象施設 | 設計基準対象施設及び重大事故等対処設備 |
| 指示     | 設計基準対象施設 | 設計基準対象施設及び重大事故等対処設備 |
| 記録     | 設計基準対象施設 | 設計基準対象施設及び重大事故等対処設備 |
| 保存     | 設計基準対象施設 | 設計基準対象施設及び重大事故等対処設備 |

(注1) 記録計  
 (注2) 安全パラメータ表示システム (SPDS), SPDS表示装置

女川原子力発電所2号炉

(3) フィルタ装置入口圧力 (広帯域)

フィルタ装置入口圧力 (広帯域) は、重大事故等対処設備の機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、フィルタ装置入口圧力 (広帯域) として中央制御室に指示し、記録する。

(図 58-6-54「フィルタ装置入口圧力 (広帯域) の概略構成図」参照。)

図58-6-54 フィルタ装置入口圧力 (広帯域) の概略構成図

(4) フィルタ装置出口圧力 (広帯域)

フィルタ装置出口圧力 (広帯域) は、重大事故等対処設備の機能を有しており、弾性圧力検出器にて圧力を電流信号として検出する。検出した電流信号は、フィルタ装置出口圧力 (広帯域) として中央制御室に指示し、記録する。

(図 58-6-55「フィルタ装置出口圧力 (広帯域) の概略構成図」参照。)

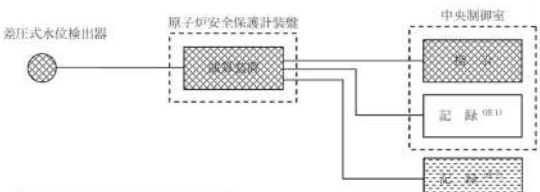
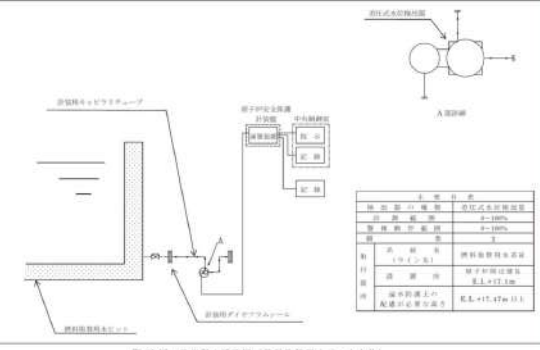
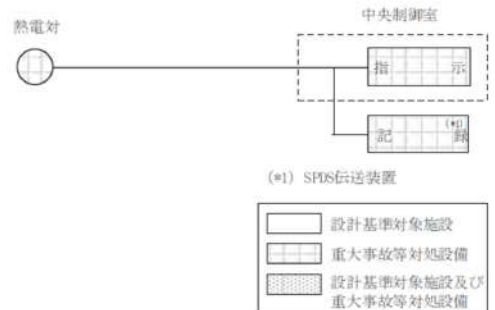
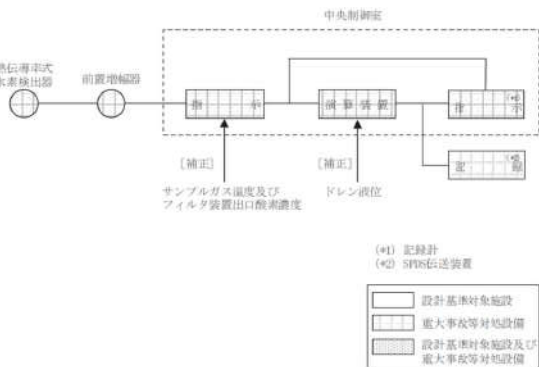
図58-6-55 フィルタ装置出口圧力 (広帯域) の概略構成図

泊発電所3号炉

相違理由

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉   | 女川原子力発電所2号炉         | 泊発電所3号炉 | 相違理由   |          |      |        |      |       |      |   |    |                   |      |           |        |           |          |                     |   |  |  |
|--|---------------------|---------|--------|----------|------|--------|------|-------|------|---|----|-------------------|------|-----------|--------|-----------|----------|---------------------|---|--|--|
| <p>比較のため58-5-32へ再掲</p> <p>(3) 燃料取替用水ピット水位</p> <p>燃料取替用水ピット水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、燃料取替用水ピット水位の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、燃料取替用水ピット水位を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第28図「燃料取替用水ピット水位の概略構成図」、第29図「検出器の構造図(燃料取替用水ピット水位)」及び第43図「検出器の取付箇所を明示した図面」参照。)</p>  <p>第28図 燃料取替用水ピット水位の概略構成図</p>  <table border="1" data-bbox="448 1117 638 1252"> <thead> <tr> <th colspan="2">主要仕様</th> </tr> </thead> <tbody> <tr> <td>検出器の構造</td> <td>浮体式水位検出器</td> </tr> <tr> <td>計測範囲</td> <td>0~100%</td> </tr> <tr> <td>検出精度</td> <td>±0.5%</td> </tr> <tr> <td>検出速度</td> <td>—</td> </tr> <tr> <td>出力</td> <td>燃料取替用水水位 (4~20mA)</td> </tr> <tr> <td>動作電源</td> <td>原子炉安全保護盤内</td> </tr> <tr> <td>検出器の寸法</td> <td>高さ×17.1cm</td> </tr> <tr> <td>検出器の取付高さ</td> <td>取付高さ1.7m (取付高さ1.7m)</td> </tr> </tbody> </table> | 主要仕様                |         | 検出器の構造 | 浮体式水位検出器 | 計測範囲 | 0~100% | 検出精度 | ±0.5% | 検出速度 | — | 出力 | 燃料取替用水水位 (4~20mA) | 動作電源 | 原子炉安全保護盤内 | 検出器の寸法 | 高さ×17.1cm | 検出器の取付高さ | 取付高さ1.7m (取付高さ1.7m) | <p>(5) フィルタ装置水温度</p> <p>フィルタ装置水温度は、重大事故等対処設備の機能を有しており、熱電対にて温度を起電力として検出する。検出した起電力は、フィルタ装置水温度として中央制御室に指示し、記録する。</p> <p>(図58-6-56「フィルタ装置水温度の概略構成図」参照。)</p>  <p>図58-6-56 フィルタ装置水温度の概略構成図</p> <p>(6) フィルタ装置出口水素濃度</p> <p>フィルタ装置出口水素濃度は、重大事故等対処設備の機能を有しており、熱伝導率式水素検出器にて水素濃度を電流信号として検出する。検出した電流信号は、演算装置にて水素濃度信号に変換した後、フィルタ装置出口水素濃度として中央制御室に指示し、記録する。</p> <p>(図58-6-57「フィルタ装置出口水素濃度の概略構成図」参照。)</p>  <p>図58-6-57 フィルタ装置出口水素濃度の概略構成図</p> |  |  |
| 主要仕様   |                     |         |        |          |      |        |      |       |      |   |    |                   |      |           |        |           |          |                     |   |  |  |
| 検出器の構造   | 浮体式水位検出器            |         |        |          |      |        |      |       |      |   |    |                   |      |           |        |           |          |                     |   |  |  |
| 計測範囲   | 0~100%              |         |        |          |      |        |      |       |      |   |    |                   |      |           |        |           |          |                     |   |  |  |
| 検出精度   | ±0.5%               |         |        |          |      |        |      |       |      |   |    |                   |      |           |        |           |          |                     |   |  |  |
| 検出速度   | —                   |         |        |          |      |        |      |       |      |   |    |                   |      |           |        |           |          |                     |   |  |  |
| 出力   | 燃料取替用水水位 (4~20mA)   |         |        |          |      |        |      |       |      |   |    |                   |      |           |        |           |          |                     |   |  |  |
| 動作電源   | 原子炉安全保護盤内           |         |        |          |      |        |      |       |      |   |    |                   |      |           |        |           |          |                     |   |  |  |
| 検出器の寸法   | 高さ×17.1cm           |         |        |          |      |        |      |       |      |   |    |                   |      |           |        |           |          |                     |   |  |  |
| 検出器の取付高さ   | 取付高さ1.7m (取付高さ1.7m) |         |        |          |      |        |      |       |      |   |    |                   |      |           |        |           |          |                     |   |  |  |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
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 緑字：記載表現、設備名称の相違 (実質的な相違なし)

大飯発電所3/4号炉

比較のため補58-5-34へ再掲

(4) 原子炉補機冷却水サージタンク水位

原子炉補機冷却水サージタンク水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、原子炉補機冷却水サージタンク水位の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、原子炉補機冷却水サージタンク水位を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。

(第30図「原子炉補機冷却水サージタンク水位の概略構成図」、第31図「検出器の構造図 (原子炉補機冷却水サージタンク水位)」及び第44図「検出器の取付箇所を明示した図面」参照。)

(注1) 記録計  
 (注2) 安全パラメータ表示システム (SPDS)、SPDS表示装置

第30図 原子炉補機冷却水サージタンク水位の概略構成図

第31図 検出器の構造図 (原子炉補機冷却水サージタンク水位)

| 項目        | 単位       | 値        |
|-----------|----------|----------|
| 検出器の構造    | 差圧式水位検出器 |          |
| 検出精度      |          | 0~0.00%  |
| 検出範囲      |          | 0~100%   |
| 検出方式      |          | 差圧式      |
| 検出対象      |          | 原子炉補機冷却水 |
| 検出場所      |          | 原子炉補機冷却水 |
| 検出装置      |          | 差圧式水位検出器 |
| 検出装置の取付位置 |          | 差圧式水位検出器 |

女川原子力発電所2号炉

(7) 原子炉補機冷却水系統流量

原子炉補機冷却水系統流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、原子炉補機冷却水系統流量として中央制御室に指示し、記録する。

(図58-6-58「原子炉補機冷却水系統流量の概略構成図」参照。)

(注1) SPDS伝送装置

(注2) 設計基準対象施設  
 (注3) 重大事故等対処設備  
 (注4) 設計基準対象施設及び重大事故等対処設備

図58-6-58 原子炉補機冷却水系統流量の概略構成図

(8) 残留熱除去系熱交換器冷却水入口流量

残留熱除去系熱交換器冷却水入口流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、残留熱除去系熱交換器冷却水入口流量として中央制御室に指示し、記録する。

(図58-6-59「残留熱除去系熱交換器冷却水入口流量の概略構成図」参照。)

(注1) SPDS伝送装置

(注2) 設計基準対象施設  
 (注3) 重大事故等対処設備  
 (注4) 設計基準対象施設及び重大事故等対処設備

図58-6-59 残留熱除去系熱交換器冷却水入口流量の概略構成図

| 大飯発電所3/4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉        | 相違理由        |
|--|---|----------------|-------------|
| <p>(4) 原子炉補機冷却水サージタンク水位</p> <p>原子炉補機冷却水サージタンク水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、原子炉補機冷却水サージタンク水位の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、原子炉補機冷却水サージタンク水位を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第30図「原子炉補機冷却水サージタンク水位の概略構成図」、第31図「検出器の構造図 (原子炉補機冷却水サージタンク水位)」及び第44図「検出器の取付箇所を明示した図面」参照。)</p> | <p>(7) 原子炉補機冷却水系統流量</p> <p>原子炉補機冷却水系統流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、原子炉補機冷却水系統流量として中央制御室に指示し、記録する。</p> <p>(図58-6-58「原子炉補機冷却水系統流量の概略構成図」参照。)</p> | <p>泊発電所3号炉</p> | <p>相違理由</p> |
| <p>(4) 原子炉補機冷却水サージタンク水位</p> <p>原子炉補機冷却水サージタンク水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、原子炉補機冷却水サージタンク水位の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、原子炉補機冷却水サージタンク水位を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第30図「原子炉補機冷却水サージタンク水位の概略構成図」、第31図「検出器の構造図 (原子炉補機冷却水サージタンク水位)」及び第44図「検出器の取付箇所を明示した図面」参照。)</p> | <p>(7) 原子炉補機冷却水系統流量</p> <p>原子炉補機冷却水系統流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、原子炉補機冷却水系統流量として中央制御室に指示し、記録する。</p> <p>(図58-6-58「原子炉補機冷却水系統流量の概略構成図」参照。)</p> | <p>泊発電所3号炉</p> | <p>相違理由</p> |
| <p>(4) 原子炉補機冷却水サージタンク水位</p> <p>原子炉補機冷却水サージタンク水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、原子炉補機冷却水サージタンク水位の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、原子炉補機冷却水サージタンク水位を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第30図「原子炉補機冷却水サージタンク水位の概略構成図」、第31図「検出器の構造図 (原子炉補機冷却水サージタンク水位)」及び第44図「検出器の取付箇所を明示した図面」参照。)</p> | <p>(7) 原子炉補機冷却水系統流量</p> <p>原子炉補機冷却水系統流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、原子炉補機冷却水系統流量として中央制御室に指示し、記録する。</p> <p>(図58-6-58「原子炉補機冷却水系統流量の概略構成図」参照。)</p> | <p>泊発電所3号炉</p> | <p>相違理由</p> |
| <p>(4) 原子炉補機冷却水サージタンク水位</p> <p>原子炉補機冷却水サージタンク水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、原子炉補機冷却水サージタンク水位の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、原子炉補機冷却水サージタンク水位を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第30図「原子炉補機冷却水サージタンク水位の概略構成図」、第31図「検出器の構造図 (原子炉補機冷却水サージタンク水位)」及び第44図「検出器の取付箇所を明示した図面」参照。)</p> | <p>(7) 原子炉補機冷却水系統流量</p> <p>原子炉補機冷却水系統流量は、設計基準対象施設及び重大事故等対処設備の機能を有しており、差圧式流量検出器にて差圧を電流信号として検出する。検出した電流信号は、演算装置にて流量信号へ変換する処理を行った後、原子炉補機冷却水系統流量として中央制御室に指示し、記録する。</p> <p>(図58-6-58「原子炉補機冷却水系統流量の概略構成図」参照。)</p> | <p>泊発電所3号炉</p> | <p>相違理由</p> |





灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

大飯発電所3/4号炉

女川原子力発電所2号炉

泊発電所3号炉

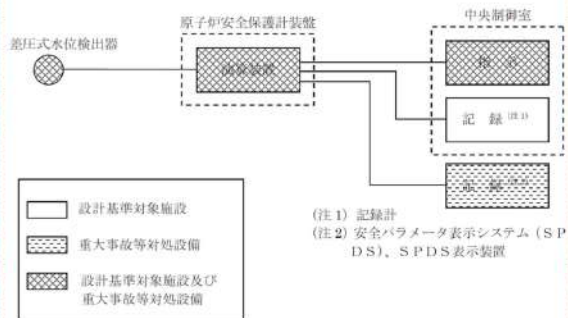
相違理由

比較のため補58-5-35へ再掲

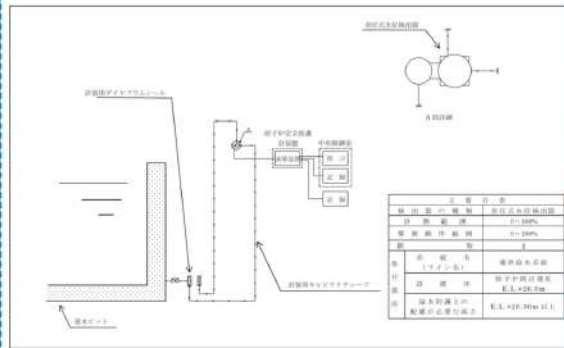
(6) 復水ピット水位

復水ピット水位は、設計基準対象施設及び重大事故等対処設備の機能を有しており、復水ピット水位の検出信号は、差圧式水位検出器からの電流信号を原子炉安全保護計装盤内の演算装置にて水位信号へ変換する処理を行った後、復水ピット水位を中央制御室に指示し、記録及び保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。

（第34図「復水ピット水位の概略構成図」、第35図「検出器の構造図（復水ピット水位）」及び第42図「検出器の取付箇所を明示した図面」参照。）



第34図 復水ピット水位の概略構成図



第35図 検出器の構造図（復水ピット水位）

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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第58条 計装設備（補足説明資料）

大飯発電所3/4号炉

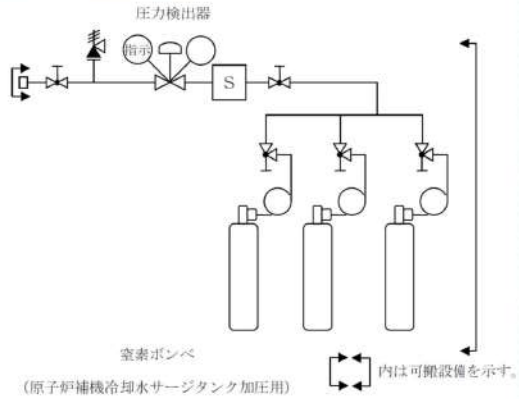
女川原子力発電所2号炉

泊発電所3号炉

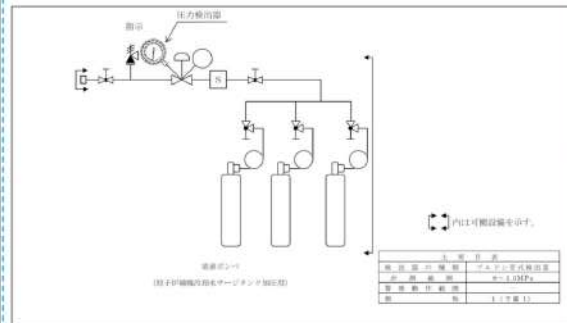
相違理由

比較のため補58-5-33へ再掲

(7) 原子炉補機冷却水サージタンク加圧ライン圧力  
 原子炉補機冷却水サージタンク加圧ライン圧力は、重大事故等対処設備の機能を有しており、原子炉補機冷却水サージタンクの圧力を原子炉補機冷却水サージタンク加圧ライン圧力により指示する。測定結果は従事者が記録用紙にて記録し、保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。  
 (第36図「原子炉補機冷却水サージタンク圧力の概略構成図」、第37図「検出器の構造図（原子炉補機冷却水サージタンク加圧ライン圧力）」及び第45図「検出器の取付箇所を明示した図面」参照。)



第36図 原子炉補機冷却水サージタンク加圧ライン圧力の概略構成図


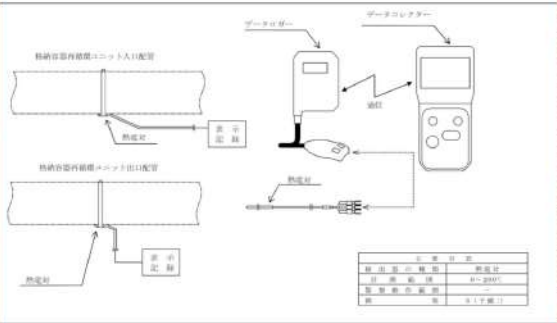


第37図 検出器の構造図（原子炉補機冷却水サージタンク加圧ライン圧力）

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

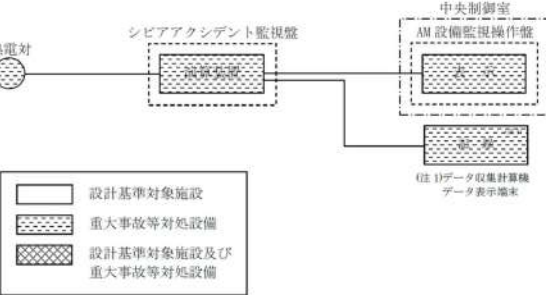
赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|--|-------------|---------|------|
| <p style="text-align: right;">比較のため補58-5-45へ再掲</p> <p>(8) 格納容器再循環ユニット入口温度/出口温度 (SA)</p> <p>格納容器再循環ユニット入口温度/出口温度 (SA) は、重大事故等対処設備の機能を有しており、格納容器再循環ユニット出入口の冷却水配管に設置した熱電対の起電力を可搬型温度計測装置にて温度に変換して表示し、記録する。記録した温度を用いて出入口配管を流れる冷却水の温度差を求めることにより、格納容器再循環ユニットの動作状態を確認する。記録は、データ収集周期1分で10日間以上電磁的に記録し、保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第38図「格納容器再循環ユニット入口温度/出口温度 (SA) の概略構成図」、第39図「検出器の構造図 (格納容器再循環ユニット入口温度/出口温度 (SA))」及び第42図「検出器の取付箇所を明示した図面」参照。)</p> <div style="text-align: center;">  <p>可搬型温度計測装置</p> </div> <p>第38図 格納容器再循環ユニット入口温度/出口温度 (SA) の概略構成図</p> <div style="text-align: center;">  <p>第39図 検出器の構造図 (格納容器再循環ユニット入口温度/出口温度 (SA))</p> </div> |             |         |      |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由  |
|------------|---|--|---|
|            | <p>(9) 静的触媒式水素再結合装置動作監視装置</p> <p>静的触媒式水素再結合装置動作監視装置は、重大事故等対処設備の機能を有しており、熱電対にて温度を起電力として検出する。検出した起電力は、静的触媒式水素再結合装置動作監視として中央制御室に指示し、記録する。</p> <p>(図 58-6-60 「静的触媒式水素再結合装置動作監視装置の概略構成図」参照。)</p>  <p>図58-6-60 静的触媒式水素再結合装置動作監視装置の概略構成図</p> | <p>(1) 原子炉格納容器内水素処理装置温度</p> <p>原子炉格納容器内水素処理装置温度は、重大事故等対処設備の機能を有しており、熱電対にて温度を起電力として検出する。検出した起電力は、シビアアクシデント監視盤内の演算装置にて温度に変換する処理を行った後、原子炉格納容器内水素処理装置温度として中央制御室に表示し、記録する。</p> <p>(第 35 図 「原子炉格納容器内水素処理装置温度の概略構成図」参照。)</p>  <p>第35図 原子炉格納容器内水素処理装置温度の概略構成図</p> <p>(2) 格納容器水素イグナイタ温度</p> <p>格納容器水素イグナイタ温度は、重大事故等対処設備の機能を有しており、熱電対にて温度を起電力として検出する。検出した起電力は、シビアアクシデント監視盤内の演算装置にて温度に変換する処理を行った後、格納容器水素イグナイタ温度として中央制御室に表示し、記録する。</p> <p>(第 36 図 「格納容器水素イグナイタ温度の概略構成図」参照。)</p>  <p>第36図 格納容器水素イグナイタ温度の概略構成図</p> | <p>【大飯】<br/>             記載方針の相違 (女川実績の反映)<br/>             泊は、原子炉格納容器内水素処理装置温度を重要代替パラメータと位置付けている。</p> <p>【大飯】<br/>             記載方針の相違 (女川実績の反映)<br/>             泊は、格納容器水素イグナイタ温度を重要代替パラメータと位置付けている。</p> <p>【女川】<br/>             設備構成の相違<br/>             女川 (BWR) は、格納容器内を室素で不活性化し、水素爆発による格納容器破損防止としては静的触媒式水素再結合装置及び同監視装置を用いることとしており、泊の格納容器水素イグナイタに該当する設備がない。</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

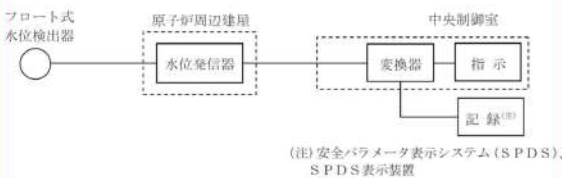
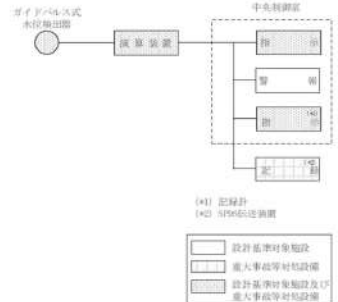
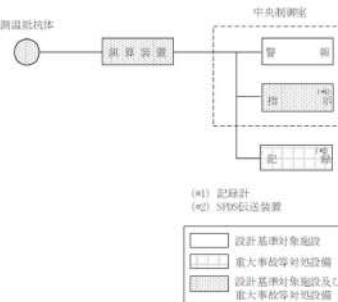
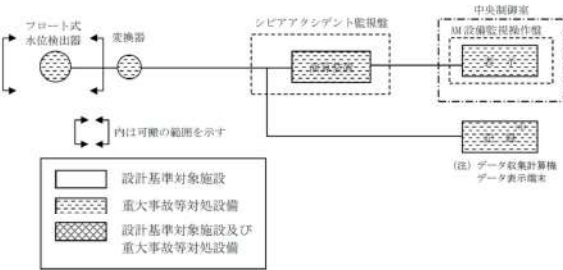
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第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉  | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由   |
|---|--|--|--|
| <p>16条まとめ資料 別添2 使用済燃料ピット監視設備について <span style="float:right">より転載</span></p> <p>(1) 使用済燃料ピット水位 (AM用)</p> <p>計測目的は、重大事故等により水位の変動する可能性のある範囲のうち、燃料体頂部近傍から使用済燃料ピット上端近傍まで水位を監視することである。</p> <p>使用済燃料ピット水位 (AM用) の検出信号は、電波式水位検出器からの電流信号を、使用済燃料ピット監視計器盤内の信号処理回路にて水位信号へ変換する処理を行った後、使用済燃料ピット水位 (AM用) を中央制御室に指示し、記録及び保存する。</p> <p>(第1図「使用済燃料ピット水位 (AM用) の概略構成図」参照。)</p>  <p>第1図 使用済燃料ピット水位 (AM用) の概略構成図</p> | <p>(10) 使用済燃料プール水位/温度 (ヒートサーモ式)</p> <p>使用済燃料プール水位 (ヒートサーモ式) は、重大事故等対処設備の機能を有しており、使用済燃料貯蔵ラック上端 (O. P. 25920mm) から上方に 14 箇所に設置した液相及び気相の熱電対にて温度を起電力として検出する。ヒータ加熱開始前後の熱電対の温度変化を確認することにより間接的に水位を監視することができ、検出した起電力は、使用済燃料プール水位 (ヒートサーモ式) として中央制御室に指示し、記録する。</p> <p>使用済燃料プール温度 (ヒートサーモ式) は、重大事故等対処設備の機能を有しており、熱電対にて温度を起電力として検出する。検出した起電力は、使用済燃料プール温度 (ヒートサーモ式) として中央制御室に指示し、記録する。</p> <p>(図 58-6-61 「使用済燃料プール水位/温度 (ヒートサーモ式) の概略構成図」参照。)</p>  <p>図58-6-61 使用済燃料プール水位/温度 (ヒートサーモ式) の概略構成図</p> | <p>(3) 使用済燃料ピット水位 (AM用)</p> <p>使用済燃料ピット水位 (AM用) は、重大事故等対処設備の機能を有しており、電波式水位検出器にて水位を電流信号として検出する。検出した電流信号は、シビアアクシデント監視盤内の演算装置にて水位信号に変換する処理を行った後、使用済燃料ピット水位 (AM用) として中央制御室に表示し、記録する。</p> <p>(第37図「使用済燃料ピット水位 (AM用) の概略構成図」参照)</p>  <p>第37図 使用済燃料ピット水位 (AM用) の概略構成図</p> | <p>【大飯】<br/>                 記載表現の相違 (女川実績の反映)<br/>                 16条及び54条では泊も同様の記載あり。</p> <p>【大飯】<br/>                 記載表現の相違 (女川実績の反映)</p> <p>【大飯】<br/>                 泊は検出した電流信号をシビアアクシデント監視盤の演算装置にて水位信号に変換する。</p> <p>【大飯】<br/>                 記載方針の相違 (女川実績の反映)</p> |
| <p>16条まとめ資料 別添2 より転載</p> <p>(2) 可搬式使用済燃料ピット水位の構成</p> <p>計測目的は、設置許可基準第54条第2項に要求されている使用済燃料貯蔵槽からの大量の水の漏えいその他要因により当該使用済燃料貯蔵槽の水位が異常に低下する場合においても、変動する可能性のある範囲にわたり水位を監視することである。</p> <p>可搬式使用済燃料ピット水位の検出信号は、フロート式水位検出器からの位置変化量を、水位発信器にて水位信号へ変換する処理を行った後、可搬式使用済燃料ピット水位を中央制御室に指示し、記録及び保存する。</p>   | <p>(11) 使用済燃料プール水位/温度 (ガイドパルス式)</p> <p>使用済燃料プール水位 (ガイドパルス式) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、ガイドパルス式検出器にて水位を気相/液相界面からの反射パルス信号を検出するまでの時間を電流信号として検出する。検出</p>   | <p>(4) 使用済燃料ピット水位 (可搬型)</p> <p>使用済燃料ピット水位 (可搬型) は、重大事故等対処設備の機能を有しており、使用済燃料ピット水面に浮かべたフロート式水位検出器の使用済燃料ピット水位変化に伴う位置変化を水位変換器で電流信号として検出する。検出した電流信</p>   | <p>【大飯】<br/>                 設備名称及び記載表現の相違</p> <p>【大飯】<br/>                 記載表現の相違 (女川実績の反映)<br/>                 16条及び54条では泊も同様の記載あり。</p> <p>【大飯】<br/>                 設備名称の相違</p> <p>【大飯】<br/>                 記載表現の相違 (女川実績の反映)</p>                                      |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

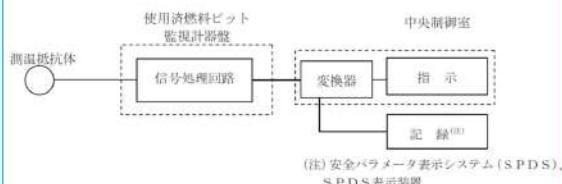
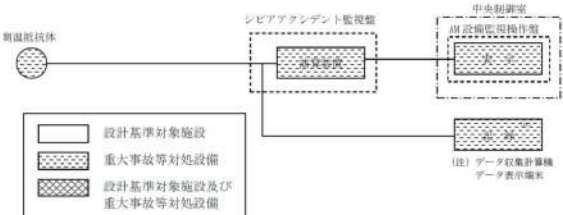
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|---|---|---|--|
| <p>第3図「可搬式使用済燃料ピット水位の概略構成図」参照。</p>  <p>(第3図「可搬式使用済燃料ピット水位の概略構成図」参照。)</p> <p>第3図 可搬式使用済燃料ピット水位の概略構成図</p> | <p>した電流信号は、演算装置にて水位信号へ変換する処理を行った後、使用済燃料プール水位 (ガイドパルス式) として中央制御室に指示し、記録する。</p> <p>使用済燃料プール温度 (ガイドパルス式) は、設計基準対象施設及び重大事故等対処設備の機能を有しており、测温抵抗体にて温度を抵抗値として検出する。検出した抵抗値は、演算装置にて温度信号へ変換した後、使用済燃料プール温度 (ガイドパルス式) として中央制御室に指示し、記録する。</p> <p>(図58-6-62「使用済燃料プール水位 (ガイドパルス式) の概略構成図」及び図58-6-63「使用済燃料プール温度 (ガイドパルス式) の概略構成図」参照。)</p>  <p>図58-6-62 使用済燃料プール水位 (ガイドパルス式) の概略構成図</p>  <p>図58-6-63 使用済燃料プール温度 (ガイドパルス式) の概略構成図</p> | <p>号は、シビアアクシデント監視盤内の演算装置にて水位信号へ変換する処理を行った後、使用済燃料ピット水位 (可搬型) として中央制御室に表示し、記録する。</p> <p>(第38図「使用済燃料ピット水位 (可搬型) の概略構成図」参照)</p>  <p>第38図 使用済燃料ピット水位 (可搬型) の概略構成図</p> | <p>泊は検出した電流信号をシビアアクシデント監視盤の演算装置にて水位信号に変換する。</p> <p>【大飯】<br/>             記載方針の相違 (女川実績の反映)</p> <p>【大飯】<br/>             設備名称の相違</p> <p>【大飯】<br/>             設備構成の相違</p> |

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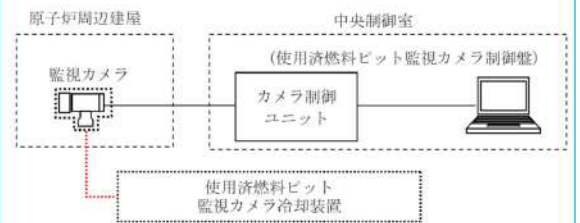
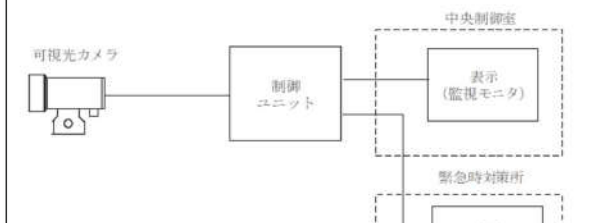
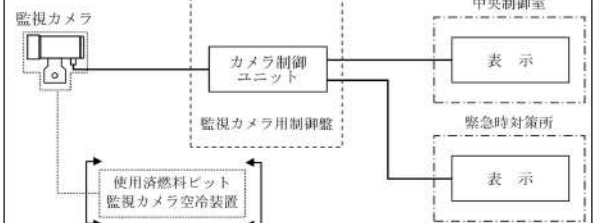
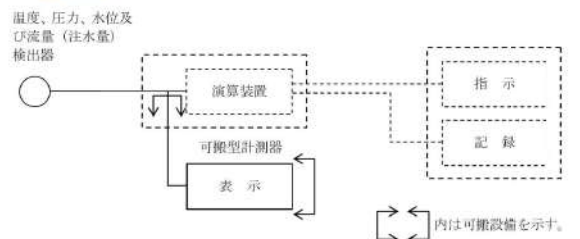
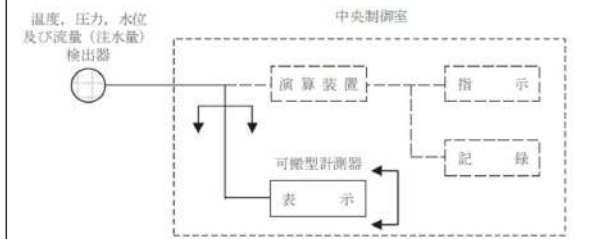
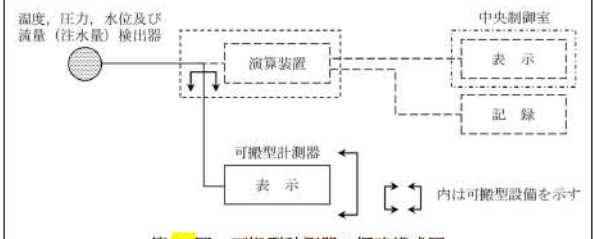
第58条 計装設備（補足説明資料）

| 大阪発電所3/4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由   |
|--|---|--|--|
| <p>比較のため16条まとめ資料 別添2より転載</p> <p>(3) 使用済燃料ピット温度 (AM用)</p> <p>計測目的は、重大事故等により水温の変動する可能性のある範囲のうち、使用済燃料ピット水の沸騰による過熱状態を監視することである。</p> <p>使用済燃料ピット温度 (AM用) の検出信号は、測温抵抗体の抵抗値を、使用済燃料ピット監視計器盤内の信号処理回路にて温度信号へ変換する処理を行った後、使用済燃料ピット温度 (AM用) を中央制御室に指示し、記録及び保存する。</p> <p>(第6図「使用済燃料ピット温度 (AM用) の概略構成図」参照。)</p>  <p>第6図 使用済燃料ピット温度 (AM用) の概略構成図</p> | <p>女川原子力発電所2号炉</p> <p>(12) 使用済燃料プール監視カメラ</p> <p>使用済燃料プール監視カメラは、重大事故等対処設備の機能を有しており、使用済燃料プールの状態が確認できるよう高所に設置し、燃料貯蔵設備に係る重大事故等時において、使用済燃料プールの状態を監視する。また、照明がない場合や蒸気雰囲気下においても、可視光カメラに付属している専用照明及び霧除去機能により、使用済燃料プールの状態が監視可能である。使用済燃料プール監視カメラの映像信号は、制御ユニットを経由して中央制御室に表示する。</p> <p>なお、使用済燃料プール監視カメラは、可視光カメラと冷却装置が一体構造であり、燃料貯蔵設備に係る重大事故等時の高温下においても、冷却装置により可視光カメラを冷却可能のため、監視可能である。</p> | <p>(5) 使用済燃料ピット温度 (AM用)</p> <p>使用済燃料ピット温度 (AM用) は、重大事故等対処設備の機能を有しており、測温抵抗体にて温度を抵抗値として検出する。検出した抵抗値は、シビアアクシデント監視盤内の演算装置にて温度信号へ変換する処理を行った後、使用済燃料ピット温度 (AM用) として中央制御室に表示し、記録する。</p> <p>(第39図「使用済燃料ピット温度 (AM用) の概略構成図」参照)</p>  <p>第39図 使用済燃料ピット温度 (AM用) の概略構成図</p> | <p>相違理由</p> <p>【大阪】<br/>             記載表現の相違（女川実績の反映）<br/>             16条及び54条では泊も同様の記載あり。</p> <p>【大阪】<br/>             記載表現の相違（女川実績の反映）</p> <p>【大阪】<br/>             泊は検出した電流信号をシビアアクシデント監視盤の演算装置にて水位信号に変換する。</p> <p>【大阪】<br/>             記載方針の相違（女川実績の反映）</p> <p>【大阪】<br/>             設備構成の相違</p> |
| <p>比較のため16条まとめ資料 別添2より転載</p> <p>(5) 使用済燃料ピット監視カメラ</p> <p>監視目的は、重大事故等発生時の使用済燃料ピットの状態を監視することである。</p> <p>使用済燃料ピット監視カメラの映像信号は、制御ユニットを介し、中央制御室の監視用モニタに表示する。</p>   | <p>(6) 使用済燃料ピット監視カメラ</p> <p>使用済燃料ピット監視カメラは、重大事故等対処設備の機能を有しており、使用済燃料ピットの状態が確認できるよう高所に設置し、燃料貯蔵設備に係る重大事故等時において、使用済燃料ピットの状態を監視する。また、本カメラは照明がない場合や蒸気雰囲気下においても状態監視が可能な赤外線カメラであり、使用済燃料ピットの状態が監視可能である。使用済燃料ピット監視カメラの映像信号は、制御ユニットを経由して中央制御室に表示する。</p> <p>なお、燃料貯蔵設備に係る重大事故等時の高温下においても、可搬型の空冷装置により赤外線カメラを冷却可能なため、監視可能である。</p>  | <p>【大阪】<br/>             記載表現の相違（女川実績の反映）<br/>             16条及び54条では泊も同様の記載あり。</p> <p>【大阪】<br/>             記載表現の相違（女川実績の反映）</p>  | <p>【大阪】<br/>             記載表現の相違（女川実績の反映）<br/>             16条及び54条では泊も同様の記載あり。</p> <p>【大阪】<br/>             記載表現の相違（女川実績の反映）</p>  |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

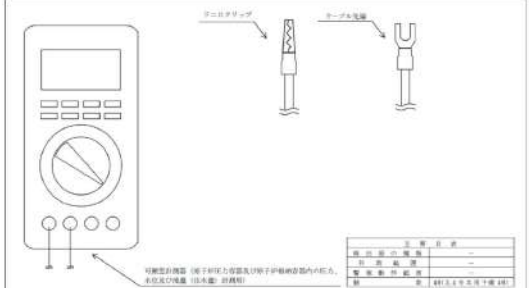
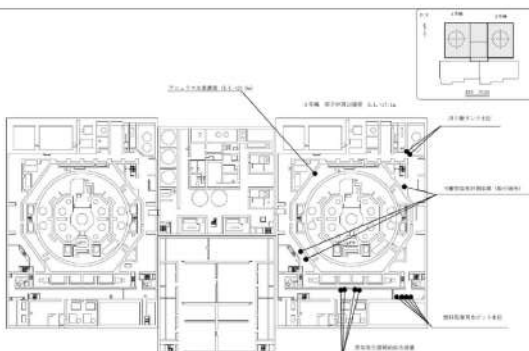
第58条 計装設備（補足説明資料）

| 大阪発電所3/4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由   |
|--|---|--|--|
| <p>(第10図「使用済燃料ピット監視カメラの概略構成図」参照)</p>  <p>第10図 使用済燃料ピット監視カメラの概略構成図</p>  | <p>(図58-6-64「使用済燃料プール監視カメラの概略構成図」参照。)</p>  <p>図58-6-64 使用済燃料プール監視カメラの概略構成図</p>  | <p>(第40図「使用済燃料ピット監視カメラの概略構成図」参照)</p>  <p>第40図 使用済燃料ピット監視カメラの概略構成図</p>   | <p>【大阪】<br/>設備構成の相違</p>  |
| <p>(9) 可搬型計測器</p> <p>可搬型計測器は、重大事故等対処設備の機能を有しており、重大事故等が発生し、パラメータの計測範囲を超えた場合、又は直流電源が喪失し計測に必要な計器電源が喪失した場合に、特に重要なパラメータとして、重大事故等に対処するために監視することが必要な温度、圧力、水位及び流量（注水量）のパラメータについて、検出器の抵抗値又は電気信号を計測した後、その計測結果を換算表を用いて温度、圧力、水位及び流量に換算し、監視するとともに、従事者が記録用紙に記録し、保存する。記録及び保存については、「3.2 計測装置の計測結果の表示、記録及び保存」に示す。</p> <p>(第40図「可搬型計測器の概略構成図」、第1表「可搬型計測器の測定対象パラメータ」、第41図「検出器の構造図（可搬型計測器）」及び第43図「検出器の取付箇所を明示した図面」参照。)</p>  <p>第40図 可搬型計測器の概略構成図</p> | <p>(13) 可搬型計測器</p> <p>可搬型計測器は、重大事故等対処設備の機能を有しており、重大事故等時に直流電源が喪失し計測に必要な計器電源が喪失した場合に、特に重要なパラメータとして、炉心損傷防止対策、格納容器破損防止対策等を成功させるために必要な発電用原子炉施設の状態を把握するためのパラメータを抵抗値又は電気信号として計測する。</p> <p>その計測結果を、換算表を用いて温度、圧力、水位及び流量に換算し監視するとともに、記録用紙に記録する。</p> <p>(図58-6-65「可搬型計測器の概略構成図」及び表58-6-1「可搬型計測器の測定対象パラメータ」参照。)</p>  <p>図58-6-65 可搬型計測器の概略構成図</p> | <p>(7) 可搬型計測器</p> <p>可搬型計測器は、重大事故等対処設備の機能を有しており、重大事故等時にパラメータの計測範囲を超えた場合、又は直流電源が喪失し計測に必要な計器電源が喪失した場合に、特に重要なパラメータとして、炉心損傷防止対策、格納容器破損防止対策等を成功させるために必要な発電用原子炉施設の状態を把握するためのパラメータを抵抗値又は電気信号として計測する。</p> <p>その計測結果を、換算表を用いて温度、圧力、水位及び流量に換算し監視するとともに、記録用紙に記録する。</p> <p>(第41図「可搬型計測器の概略構成図」及び第1表「可搬型計測器の測定対象パラメータ」参照。)</p>  <p>第41図 可搬型計測器の概略構成図</p> | <p>【大阪】<br/>記載表現の相違（女川実績の反映）</p> <p>【女川】<br/>記載方針の相違<br/>泊は、パラメータの計測範囲を超えた場合に可搬型計測器を用いた計測を実施することから、大阪と同様の記載とした。</p> <p>【大阪】<br/>記載表現の相違（女川実績の反映）</p> <p>【大阪】<br/>記載方針の相違（女川実績の反映）</p> <p>【大阪・女川】<br/>設備構成の相違</p> |



灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

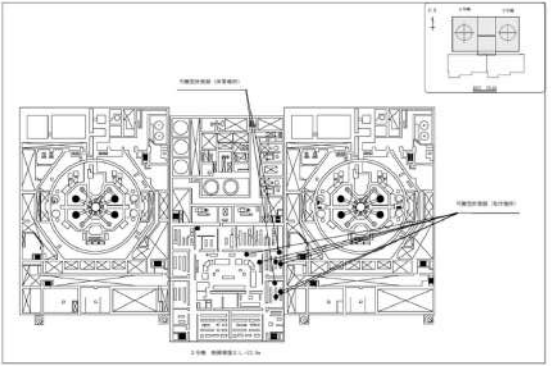
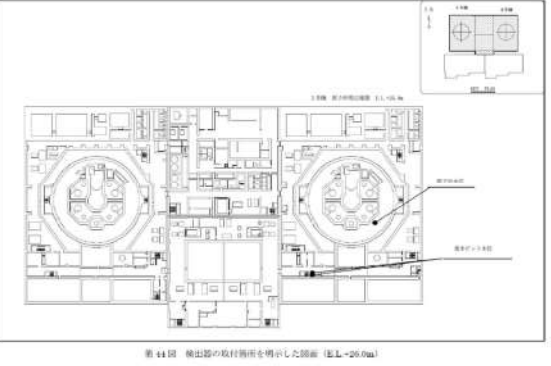
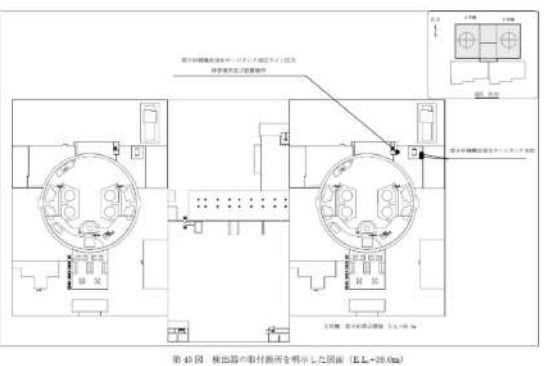
赤字: 設備、運用又は体制の相違 (設計方針の相違)  
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| 大阪発電所3/4号炉  | 女川原子力発電所2号炉  | 泊発電所3号炉   | 相違理由     |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
|---|--|-----------|----------|-------|---------|------------|---------|-------------|----------------|-------------|------------------|---------------|------------------|---------------|-----------|----------------|----------------|-------------------------------------|----------------|-------------------------------------|--------------|------------------|-------------------|---------------|-----------|------------------|----------------|------------------|------------------|---------------|---------------|------------------|------------------|-----------------|------------------|---------------|---------------|----------|------------------|------------|-------------|----------------|--------------------|-------------|------------------------|---|---|
| <p>大阪発電所3/4号炉</p> <p>第1表 可搬型計測器の測定対象パラメータ</p> <p>監視パラメータ</p> <ul style="list-style-type: none"> <li>1次冷却材圧力 (広域)</li> <li>1次冷却材高温側温度 (広域)</li> <li>1次冷却材低温側温度 (広域)</li> <li>余熱除去流量</li> <li>高圧注入流量</li> <li>恒設代替低圧注水積算流量</li> <li>加圧器水位</li> <li>AM用格納容器圧力</li> <li>格納容器内温度</li> <li>格納容器圧力 (広域)</li> <li>蒸気発生器水位 (狭域)</li> <li>蒸気発生器水位 (狭域)</li> </ul> <ul style="list-style-type: none"> <li>主蒸気圧力</li> <li>格納容器スプレイ積算流量</li> <li>格納容器再循環サンプ水位 (広域)</li> <li>格納容器再循環サンプ水位 (狭域)</li> <li>原子炉下部キャビティ水位</li> <li>原子炉格納容器水位</li> <li>原子炉水位</li> <li>蒸気発生器補助給水流量</li> <li>燃料取替用水ビット水位</li> <li>原子炉補機冷却水サージタンク水位</li> <li>ほう酸タンク水位</li> <li>復水ビット水位</li> </ul>  <p>図 41 図 検出器の構造図 (可搬型計測器)</p>  <p>図 42 図 検出器の取付箇所を示した図面 (E.L.=17.13m)</p> | <p>女川原子力発電所2号炉</p> <p>表58-6-1 可搬型計測器の測定対象パラメータ</p> <p>監視パラメータ</p> <table border="1"> <tr><td>原子炉圧力容器温度</td><td>ドライウェル圧力</td></tr> <tr><td>原子炉圧力</td><td>圧力制御室圧力</td></tr> <tr><td>原子炉圧力 (SA)</td><td>圧力制御室水位</td></tr> <tr><td>原子炉水位 (広帯域)</td><td>フィルタ装置水位 (広帯域)</td></tr> <tr><td>原子炉水位 (燃料域)</td><td>フィルタ装置入口圧力 (広帯域)</td></tr> <tr><td>原子炉水位 (SA広帯域)</td><td>フィルタ装置出口圧力 (広帯域)</td></tr> <tr><td>原子炉水位 (SA燃料域)</td><td>フィルタ装置水温度</td></tr> <tr><td>高圧代替注水系ポンプ出口流量</td><td>残留熱除去系熱交換器入口温度</td></tr> <tr><td>残留熱除去系洗浄ライン流量 (残留熱除去系ホッピストレイライン洗浄線)</td><td>残留熱除去系熱交換器出口温度</td></tr> <tr><td>残留熱除去系洗浄ライン流量 (残留熱除去系ホッピストレイライン洗浄線)</td><td>原子炉補機冷却水系統流量</td></tr> <tr><td>直流駆動低圧注水系ポンプ出口流量</td><td>残留熱除去系熱交換器冷却水入口流量</td></tr> <tr><td>代替扇形冷却ポンプ出口流量</td><td>復水貯蔵タンク水位</td></tr> <tr><td>原子炉隔離時冷却系ポンプ出口流量</td><td>高圧代替注水系ポンプ出口圧力</td></tr> <tr><td>高圧炉心スプレイ系ポンプ出口流量</td><td>直流駆動低圧注水系ポンプ出口圧力</td></tr> <tr><td>残留熱除去系ポンプ出口流量</td><td>代替扇形冷却ポンプ出口圧力</td></tr> <tr><td>低圧炉心スプレイ系ポンプ出口流量</td><td>原子炉隔離時冷却系ポンプ出口圧力</td></tr> <tr><td>原子炉格納容器代替スプレイ流量</td><td>高圧炉心スプレイ系ポンプ出口圧力</td></tr> <tr><td>原子炉格納容器下部注水流量</td><td>残留熱除去系ポンプ出口圧力</td></tr> <tr><td>ドライウェル温度</td><td>低圧炉心スプレイ系ポンプ出口圧力</td></tr> <tr><td>圧力制御室内空気温度</td><td>復水移送ポンプ出口圧力</td></tr> <tr><td>サブプレッションプール水温度</td><td>静的触媒式水素再結合装置動作監視装置</td></tr> <tr><td>原子炉格納容器下部温度</td><td>使用済燃料プール水位/温度 (ヒートサーモ)</td></tr> </table> | 原子炉圧力容器温度 | ドライウェル圧力 | 原子炉圧力 | 圧力制御室圧力 | 原子炉圧力 (SA) | 圧力制御室水位 | 原子炉水位 (広帯域) | フィルタ装置水位 (広帯域) | 原子炉水位 (燃料域) | フィルタ装置入口圧力 (広帯域) | 原子炉水位 (SA広帯域) | フィルタ装置出口圧力 (広帯域) | 原子炉水位 (SA燃料域) | フィルタ装置水温度 | 高圧代替注水系ポンプ出口流量 | 残留熱除去系熱交換器入口温度 | 残留熱除去系洗浄ライン流量 (残留熱除去系ホッピストレイライン洗浄線) | 残留熱除去系熱交換器出口温度 | 残留熱除去系洗浄ライン流量 (残留熱除去系ホッピストレイライン洗浄線) | 原子炉補機冷却水系統流量 | 直流駆動低圧注水系ポンプ出口流量 | 残留熱除去系熱交換器冷却水入口流量 | 代替扇形冷却ポンプ出口流量 | 復水貯蔵タンク水位 | 原子炉隔離時冷却系ポンプ出口流量 | 高圧代替注水系ポンプ出口圧力 | 高圧炉心スプレイ系ポンプ出口流量 | 直流駆動低圧注水系ポンプ出口圧力 | 残留熱除去系ポンプ出口流量 | 代替扇形冷却ポンプ出口圧力 | 低圧炉心スプレイ系ポンプ出口流量 | 原子炉隔離時冷却系ポンプ出口圧力 | 原子炉格納容器代替スプレイ流量 | 高圧炉心スプレイ系ポンプ出口圧力 | 原子炉格納容器下部注水流量 | 残留熱除去系ポンプ出口圧力 | ドライウェル温度 | 低圧炉心スプレイ系ポンプ出口圧力 | 圧力制御室内空気温度 | 復水移送ポンプ出口圧力 | サブプレッションプール水温度 | 静的触媒式水素再結合装置動作監視装置 | 原子炉格納容器下部温度 | 使用済燃料プール水位/温度 (ヒートサーモ) | <p>泊発電所3号炉</p> <p>第1表 可搬型計測器の測定対象パラメータ</p> <p>監視パラメータ</p> <ul style="list-style-type: none"> <li>1次冷却材圧力 (広域)</li> <li>1次冷却材温度 (広域-高温側)</li> <li>1次冷却材温度 (広域-低温側)</li> <li>高圧注入流量</li> <li>低圧注入流量</li> <li>代替格納容器スプレイポンプ出口積算流量</li> <li>格納容器水位</li> <li>加圧器水位</li> <li>格納容器圧力 (AM用)</li> <li>原子炉格納容器圧力</li> <li>格納容器内温度</li> <li>燃料取替用水ビット水位</li> <li>原子炉補機冷却水サージタンク水位</li> <li>補助給水ビット水位</li> <li>蒸気発生器水位 (広域)</li> </ul> <ul style="list-style-type: none"> <li>蒸気発生器水位 (狭域)</li> <li>主蒸気ライン圧力</li> <li>補助給水流量</li> <li>ほう酸タンク水位</li> <li>B-格納容器スプレイ冷却器出口積算流量 (AM用)</li> <li>格納容器再循環サンプ水位 (広域)</li> <li>格納容器再循環サンプ水位 (狭域)</li> <li>原子炉下部キャビティ水位</li> <li>格納容器水位</li> <li>原子炉格納容器内水素処理装置温度</li> <li>格納容器水素イゾトピック濃度</li> <li>使用済燃料ビット水位計 (AM用)</li> <li>使用済燃料ビット水位計 (可搬型)</li> <li>使用済燃料ビット温度計 (AM用)</li> </ul> | <p>相違理由</p> <p>【女川】<br/>         炉型の相違<br/>         想定される重大事故等及び対処設備が異なるため、監視パラメータも異なるため、比較対象外とする。</p> <p>【大阪】<br/>         記載方針の相違 (女川実績の反映)</p> |
| 原子炉圧力容器温度   | ドライウェル圧力   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 原子炉圧力   | 圧力制御室圧力  |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 原子炉圧力 (SA)  | 圧力制御室水位  |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 原子炉水位 (広帯域)   | フィルタ装置水位 (広帯域)   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 原子炉水位 (燃料域)   | フィルタ装置入口圧力 (広帯域)   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 原子炉水位 (SA広帯域)   | フィルタ装置出口圧力 (広帯域)   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 原子炉水位 (SA燃料域)   | フィルタ装置水温度  |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 高圧代替注水系ポンプ出口流量  | 残留熱除去系熱交換器入口温度   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 残留熱除去系洗浄ライン流量 (残留熱除去系ホッピストレイライン洗浄線)   | 残留熱除去系熱交換器出口温度   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 残留熱除去系洗浄ライン流量 (残留熱除去系ホッピストレイライン洗浄線)   | 原子炉補機冷却水系統流量   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 直流駆動低圧注水系ポンプ出口流量  | 残留熱除去系熱交換器冷却水入口流量  |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 代替扇形冷却ポンプ出口流量   | 復水貯蔵タンク水位  |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 原子炉隔離時冷却系ポンプ出口流量  | 高圧代替注水系ポンプ出口圧力   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 高圧炉心スプレイ系ポンプ出口流量  | 直流駆動低圧注水系ポンプ出口圧力   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 残留熱除去系ポンプ出口流量   | 代替扇形冷却ポンプ出口圧力  |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 低圧炉心スプレイ系ポンプ出口流量  | 原子炉隔離時冷却系ポンプ出口圧力   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 原子炉格納容器代替スプレイ流量   | 高圧炉心スプレイ系ポンプ出口圧力   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 原子炉格納容器下部注水流量   | 残留熱除去系ポンプ出口圧力  |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| ドライウェル温度  | 低圧炉心スプレイ系ポンプ出口圧力   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 圧力制御室内空気温度  | 復水移送ポンプ出口圧力  |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| サブプレッションプール水温度  | 静的触媒式水素再結合装置動作監視装置   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |
| 原子炉格納容器下部温度   | 使用済燃料プール水位/温度 (ヒートサーモ)   |           |          |       |         |            |         |             |                |             |                  |               |                  |               |           |                |                |                                     |                |                                     |              |                  |                   |               |           |                  |                |                  |                  |               |               |                  |                  |                 |                  |               |               |          |                  |            |             |                |                    |             |                        |   |   |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
|  <p>図43 図 検出器の取付箇所を明示した図面（E.L.=21.3m）</p>   |             |         |      |
|  <p>図44 図 検出器の取付箇所を明示した図面（E.L.=26.0m）</p>   |             |         |      |
|  <p>図45 図 検出器の取付箇所を明示した図面（E.L.=29.0m）</p> |             |         |      |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
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| 大飯発電所3/4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由   |
|---|-------------|---------|--|
| <p>3.2 計測装置の計測結果の表示、記録及び保存</p> <p>3.2.1 計測結果の指示又は表示</p> <p>「3.1 計測装置」に示したパラメータは、原則、中央制御室に指示又は表示するとともに、安全パラメータ表示システム（SPDS）又はSPDS表示装置に記録、保存できる設計とする。第2表に計測装置の計測結果の指示、表示及び記録場所を示す。</p> <p>3.2.2 設計基準対象施設に関する計測結果の記録及び保存</p> <p>技術基準規則第34条第4項及びその解釈に関わる計測結果は、原則、確実に記録計にて継続的に記録し、記録紙は取り替えて保存できる設計とする。制御棒の位置及び原子炉圧力容器の入口及び出口における流量の計測結果は、プラント計算機から記録を帳票として出力し保存できる設計とするとともに液体制御材のほう素濃度、1次冷却材の不純物の濃度及び原子炉格納容器内の水素ガスの濃度については、断続的な試料の分析を行い、従事者が測定結果を記録し保存できる設計とする。なお、記録の管理については、保安規定で定める。</p> <p>記録を保存する計測項目と計測装置等を第3表に示す。</p> <p>3.2.3 重大事故等対処設備に関する計測結果の記録及び保存</p> <p>重大事故等の対応に必要となるパラメータは、原則、中央制御室に指示又は表示するとともに、安全パラメータ表示システム（SPDS）<sup>(注)</sup>又はSPDS表示装置<sup>(注)</sup>に電磁的に記録、保存し、電源喪失により保存した記録が失われないこととともに帳票が出力できる設計とする。</p> <p>また、プラント状態の推移を把握するためにデータ収集周期は1分、記録の保存容量は計測結果を取り出すことで継続的なデータを得ることができるよう、2週間以上保存できる設計とする。</p> <p>重大事故等の対応に必要となる現場のパラメータについても、可搬型温度計測装置等により記録できる設計とする。</p> <p>（注）安全パラメータ表示システム（SPDS）及びSPDS表示装置は3号及び4号機共用とし、緊急時対策所と兼用する。</p> |             |         | <p>【大飯】</p> <p>記載方針の相違（女川実績の反映）</p> <p>以降、3.2項及び3.3項は同様。</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉   | 女川原子力発電所2号炉 | 泊発電所3号炉          | 相違理由    |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
|--|-------------|------------------|---------|-----------------------|-------|------------------|---------------|-------|------------------|---------------|-------|------------------|-----------------------|-------|------------------|-----------------------------|-------|------------------|----------------------|-------|------------------|-------------|-------|------------------|-------------|-------|------------------|-------------------|-------|------|------------|-------|------------------|----------------|-------|------|------------------|-------|------------------|--------------|-------|------------------|--------------|-------|------|------------|-------|------|-------------------|-------|------------------|-------------------|-------|------------------|------------|-------|------------------|-------------------|-------|------|------------------------|-------|------------------|------------------------|-------|------------------|-------------------|-------|------|----------------|-------|------|------------|-------|------|------------------|-------|------------------|------------------|-------|------------------|--|--|--|
| 第2表 計測装置の計測結果の指示、表示及び記録 (1/2)  |             |                  |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| <table border="1"> <thead> <tr> <th>計測装置</th> <th>指示又は表示</th> <th>記録 (注1)</th> </tr> </thead> <tbody> <tr><td>中性子源領域中性子束</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>中間領域中性子束</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>出力領域中性子束</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>1次冷却材圧力 (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>1次冷却材高温側温度 (広域) (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>1次冷却材低温側温度 (広域) (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>余熱除去流量 (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>高圧注入流量 (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>恒設代替低圧注水積算流量 (注2)</td><td>中央制御室</td><td>SPDS</td></tr> <tr><td>加圧器水位 (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>AM用格納容器圧力 (注2)</td><td>中央制御室</td><td>SPDS</td></tr> <tr><td>格納容器圧力 (広域) (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>格納容器内温度 (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>可搬型格納容器水蒸気濃度</td><td>中央制御室</td><td>SPDS</td></tr> <tr><td>7ニュラス水蒸気濃度</td><td>中央制御室</td><td>SPDS</td></tr> <tr><td>蒸気発生器水位 (広域) (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>蒸気発生器水位 (狭域) (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>主蒸気圧力 (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>格納容器スプレイ積算流量 (注2)</td><td>中央制御室</td><td>SPDS</td></tr> <tr><td>格納容器再循環サンブ水位 (広域) (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>格納容器再循環サンブ水位 (狭域) (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>原子炉下部キャビティ水位 (注2)</td><td>中央制御室</td><td>SPDS</td></tr> <tr><td>原子炉格納容器水位 (注2)</td><td>中央制御室</td><td>SPDS</td></tr> <tr><td>原子炉水位 (注2)</td><td>中央制御室</td><td>SPDS</td></tr> <tr><td>蒸気発生器補助給水流量 (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>燃料取扱用ベットの水位 (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> </tbody> </table> | 計測装置        | 指示又は表示           | 記録 (注1) | 中性子源領域中性子束            | 中央制御室 | 中央制御室 (記録計)、SPDS | 中間領域中性子束      | 中央制御室 | 中央制御室 (記録計)、SPDS | 出力領域中性子束      | 中央制御室 | 中央制御室 (記録計)、SPDS | 1次冷却材圧力 (注2)          | 中央制御室 | 中央制御室 (記録計)、SPDS | 1次冷却材高温側温度 (広域) (注2)        | 中央制御室 | 中央制御室 (記録計)、SPDS | 1次冷却材低温側温度 (広域) (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 余熱除去流量 (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 高圧注入流量 (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 恒設代替低圧注水積算流量 (注2) | 中央制御室 | SPDS | 加圧器水位 (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | AM用格納容器圧力 (注2) | 中央制御室 | SPDS | 格納容器圧力 (広域) (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 格納容器内温度 (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 可搬型格納容器水蒸気濃度 | 中央制御室 | SPDS | 7ニュラス水蒸気濃度 | 中央制御室 | SPDS | 蒸気発生器水位 (広域) (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 蒸気発生器水位 (狭域) (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 主蒸気圧力 (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 格納容器スプレイ積算流量 (注2) | 中央制御室 | SPDS | 格納容器再循環サンブ水位 (広域) (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 格納容器再循環サンブ水位 (狭域) (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 原子炉下部キャビティ水位 (注2) | 中央制御室 | SPDS | 原子炉格納容器水位 (注2) | 中央制御室 | SPDS | 原子炉水位 (注2) | 中央制御室 | SPDS | 蒸気発生器補助給水流量 (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 燃料取扱用ベットの水位 (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS |  |  |  |
| 計測装置   | 指示又は表示      | 記録 (注1)          |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 中性子源領域中性子束   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 中間領域中性子束   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 出力領域中性子束   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 1次冷却材圧力 (注2)   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 1次冷却材高温側温度 (広域) (注2)   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 1次冷却材低温側温度 (広域) (注2)   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 余熱除去流量 (注2)  | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 高圧注入流量 (注2)  | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 恒設代替低圧注水積算流量 (注2)  | 中央制御室       | SPDS             |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 加圧器水位 (注2)   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| AM用格納容器圧力 (注2)   | 中央制御室       | SPDS             |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 格納容器圧力 (広域) (注2)   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 格納容器内温度 (注2)   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 可搬型格納容器水蒸気濃度   | 中央制御室       | SPDS             |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 7ニュラス水蒸気濃度   | 中央制御室       | SPDS             |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 蒸気発生器水位 (広域) (注2)  | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 蒸気発生器水位 (狭域) (注2)  | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 主蒸気圧力 (注2)   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 格納容器スプレイ積算流量 (注2)  | 中央制御室       | SPDS             |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 格納容器再循環サンブ水位 (広域) (注2)   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 格納容器再循環サンブ水位 (狭域) (注2)   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 原子炉下部キャビティ水位 (注2)  | 中央制御室       | SPDS             |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 原子炉格納容器水位 (注2)   | 中央制御室       | SPDS             |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 原子炉水位 (注2)   | 中央制御室       | SPDS             |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 蒸気発生器補助給水流量 (注2)   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 燃料取扱用ベットの水位 (注2)   | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| SPDS：安全パラメータ表示システム (SPDS)、SPDS表示装置   |             |                  |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| (注1) 記録計及びSPDSは、自動で記録する設計とする。  |             |                  |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| (注2) 計装用電源の喪失時の対応として、重大事故等に対処するために監視することが必要な温度、圧力、水位及び流量 (注水量) のパラメータについて、可搬型計測器を接続し、計測結果の記録は、従事者が記録する。  |             |                  |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 第2表 計測装置の計測結果の指示、表示及び記録 (2/2)  |             |                  |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| <table border="1"> <thead> <tr> <th>計測装置</th> <th>指示又は表示</th> <th>記録 (注1)</th> </tr> </thead> <tbody> <tr><td>原子炉補機冷却水サージタンク水位 (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>注う酸タンク水位 (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>復水ベットの水位 (注2)</td><td>中央制御室</td><td>中央制御室 (記録計)、SPDS</td></tr> <tr><td>原子炉補機冷却水サージタンク加圧ライン圧力</td><td>現場</td><td>現場 (従事者が記録)</td></tr> <tr><td>格納容器再循環ユニット入口温度 / 出口温度 (SA)</td><td>現場</td><td>現場 (電簡的記録)</td></tr> </tbody> </table>  | 計測装置        | 指示又は表示           | 記録 (注1) | 原子炉補機冷却水サージタンク水位 (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 注う酸タンク水位 (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 復水ベットの水位 (注2) | 中央制御室 | 中央制御室 (記録計)、SPDS | 原子炉補機冷却水サージタンク加圧ライン圧力 | 現場    | 現場 (従事者が記録)      | 格納容器再循環ユニット入口温度 / 出口温度 (SA) | 現場    | 現場 (電簡的記録)       |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 計測装置   | 指示又は表示      | 記録 (注1)          |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 原子炉補機冷却水サージタンク水位 (注2)  | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 注う酸タンク水位 (注2)  | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 復水ベットの水位 (注2)  | 中央制御室       | 中央制御室 (記録計)、SPDS |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 原子炉補機冷却水サージタンク加圧ライン圧力  | 現場          | 現場 (従事者が記録)      |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| 格納容器再循環ユニット入口温度 / 出口温度 (SA)  | 現場          | 現場 (電簡的記録)       |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| SPDS：安全パラメータ表示システム (SPDS)、SPDS表示装置   |             |                  |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| (注1) 記録計及びSPDSは、自動で記録する設計とする。  |             |                  |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |
| (注2) 計装用電源の喪失時の対応として、重大事故等に対処するために監視することが必要な温度、圧力、水位及び流量 (注水量) のパラメータについて、可搬型計測器を接続し、計測結果の記録は、従事者が記録する。  |             |                  |         |                       |       |                  |               |       |                  |               |       |                  |                       |       |                  |                             |       |                  |                      |       |                  |             |       |                  |             |       |                  |                   |       |      |            |       |                  |                |       |      |                  |       |                  |              |       |                  |              |       |      |            |       |      |                   |       |                  |                   |       |                  |            |       |                  |                   |       |      |                        |       |                  |                        |       |                  |                   |       |      |                |       |      |            |       |      |                  |       |                  |                  |       |                  |  |  |  |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
 青字：記載箇所又は記載内容の相違（記載方針の相違）  
 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉  | 女川原子力発電所2号炉                                 | 泊発電所3号炉             | 相違理由         |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|---|---|---------------------|--------------|------------|----------|----------|-------------------|----------|----------|------|--------------|------|---------|-----------------------------|-------|----------------|----------------|---------|-------|-----------------|-------------|-------------|------------|-------------------------|---------|------|---|---------------------|--|--|--|
| <p>第3表 記録を保存する計測項目と計測装置等</p> <table border="1" data-bbox="73 156 656 662"> <thead> <tr> <th>計測項目</th> <th>計測装置等</th> </tr> </thead> <tbody> <tr> <td rowspan="3">炉心における中性子束密度</td> <td>中性子源領域中性子束</td> </tr> <tr> <td>中間領域中性子束</td> </tr> <tr> <td>出力領域中性子束</td> </tr> <tr> <td rowspan="3">制御棒の位置及び液体制御棒材の濃度</td> <td>制御用制御棒位置</td> </tr> <tr> <td>停止用制御棒位置</td> </tr> <tr> <td>分析装置</td> </tr> <tr> <td rowspan="2">1次冷却材の不純物の濃度</td> <td>分析装置</td> </tr> <tr> <td>1次冷却材圧力</td> </tr> <tr> <td rowspan="5">原子炉圧力容器の入口及び出口における圧力、温度及び流量</td> <td>加圧器圧力</td> </tr> <tr> <td>1次冷却材高温側温度（広域）</td> </tr> <tr> <td>1次冷却材低温側温度（広域）</td> </tr> <tr> <td>1次冷却材流量</td> </tr> <tr> <td>加圧器水位</td> </tr> <tr> <td rowspan="3">加圧器内及び蒸気発生器内の水位</td> <td>蒸気発生器水位（狭域）</td> </tr> <tr> <td>蒸気発生器水位（広域）</td> </tr> <tr> <td>格納容器圧力（広域）</td> </tr> <tr> <td rowspan="3">原子炉格納容器内の圧力、温度、可燃性ガスの濃度</td> <td>格納容器内温度</td> </tr> <tr> <td>分析装置</td> </tr> <tr> <td>蒸気発生器の出口における2次冷却材の圧力、温度<sup>(注)</sup>及び流量</td> <td>主蒸気圧力<br/>蒸気発生器主蒸気流量</td> </tr> </tbody> </table> <p>(注) 蒸気発生器の出口における2次冷却材の温度は、主蒸気圧力と飽和温度の関係性を用いて換算することにより間接的に計測する。その他の計測項目については、添付資料31「放射線管線用計測装置の構成に関する説明書並びに計測範囲及び警報動作範囲に関する説明書」及び添付資料18「使用済燃料貯蔵槽の温度、水位及び漏えいを監視する装置の構成に関する説明書並びに計測範囲及び警報動作範囲に関する説明書」に示す。</p> <p>3.3 安全保護装置</p> <p>安全保護装置の機能を実現する計測制御設備は、原子炉安全保護計装盤にて4チャンネル、4トレイン構成とし、マイクロプロセッサを用いたデジタル制御装置を適用した設計とする。</p> <p>(第46図「原子炉保護装置概略図」参照。)</p> <p>安全保護装置は、チャンネル相互を分離し、それぞれのチャンネル間において独立性を確保する設計とし、原子炉安全保護計装盤とハードワイヤード（リレーやタイマなどのコイル、接点を電線でつないだシーケンス構成）設備及びアナログの中央制御盤等との信号の伝送が必要な箇所は、ハードワイヤード（配線）で行う設計とする。</p> <p>原子炉安全保護計装盤と原子炉制御計装盤等のデジタル制御装置及びプラント計算機設備との信号の伝送が必要な箇所は、多重伝送ラインを用いる設計とする。</p> <p>(第47図「外部ネットワークと物理的又は機能的な分離概略図」参照。)</p> | 計測項目  | 計測装置等               | 炉心における中性子束密度 | 中性子源領域中性子束 | 中間領域中性子束 | 出力領域中性子束 | 制御棒の位置及び液体制御棒材の濃度 | 制御用制御棒位置 | 停止用制御棒位置 | 分析装置 | 1次冷却材の不純物の濃度 | 分析装置 | 1次冷却材圧力 | 原子炉圧力容器の入口及び出口における圧力、温度及び流量 | 加圧器圧力 | 1次冷却材高温側温度（広域） | 1次冷却材低温側温度（広域） | 1次冷却材流量 | 加圧器水位 | 加圧器内及び蒸気発生器内の水位 | 蒸気発生器水位（狭域） | 蒸気発生器水位（広域） | 格納容器圧力（広域） | 原子炉格納容器内の圧力、温度、可燃性ガスの濃度 | 格納容器内温度 | 分析装置 | 蒸気発生器の出口における2次冷却材の圧力、温度 <sup>(注)</sup> 及び流量 | 主蒸気圧力<br>蒸気発生器主蒸気流量 |  |  |  |
| 計測項目  | 計測装置等                                       |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
| 炉心における中性子束密度  | 中性子源領域中性子束                                  |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 中間領域中性子束                                    |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 出力領域中性子束                                    |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
| 制御棒の位置及び液体制御棒材の濃度   | 制御用制御棒位置                                    |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 停止用制御棒位置                                    |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 分析装置  |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
| 1次冷却材の不純物の濃度  | 分析装置  |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 1次冷却材圧力                                     |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
| 原子炉圧力容器の入口及び出口における圧力、温度及び流量   | 加圧器圧力                                       |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 1次冷却材高温側温度（広域）                              |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 1次冷却材低温側温度（広域）                              |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 1次冷却材流量                                     |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 加圧器水位                                       |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
| 加圧器内及び蒸気発生器内の水位   | 蒸気発生器水位（狭域）                                 |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 蒸気発生器水位（広域）                                 |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 格納容器圧力（広域）                                  |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
| 原子炉格納容器内の圧力、温度、可燃性ガスの濃度   | 格納容器内温度                                     |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 分析装置  |                     |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |
|   | 蒸気発生器の出口における2次冷却材の圧力、温度 <sup>(注)</sup> 及び流量 | 主蒸気圧力<br>蒸気発生器主蒸気流量 |              |            |          |          |                   |          |          |      |              |      |         |                             |       |                |                |         |       |                 |             |             |            |                         |         |      |   |                     |  |  |  |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
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第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉  | 女川原子力発電所2号炉 | 泊発電所3号炉 | 相違理由 |
|---|-------------|---------|------|
|  <p>第46図 原子炉保護装置概略図</p> <p>3.3.1 不正アクセス行為等の被害の防止</p> <p>安全保護装置は、外部ネットワークと物理的な分離又は機能的な分離、有線又は無線による外部ネットワークからの遠隔操作の防止、ソフトウェアの内部管理の強化によるウイルス等の侵入の防止、物理的及び電気的アクセスの制限を設け、システムの据付、更新、試験、保守等で、承認されていない者の操作及びウイルス等の侵入を防止すること等の措置を講じることによって不正アクセス行為その他の電子計算機に使用目的に沿うべき動作をさせず、又は使用目的に反する動作をさせる行為による被害を防止できる設計とする。</p> <p>(1) 外部ネットワークと物理的な分離</p> <p>安全保護装置は、盤に対する施錠によりハードウェアを直接接続させないことにより物理的に分離する設計とする。</p> <p>(2) 外部ネットワークと機能的な分離</p> <p>安全保護装置は、国伝送バスに接続されている安全パラメータ表示システム（SPDS）等外部からの侵入に対して、ゲートウェイを介して外部への信号の流れを送信のみに制限することにより機能的に分離する設計とする。</p> <p>また、安全保護装置は、物理的、電気的、機能的に分離された常用系の1次系プロセスバスに接続しデータ通信できる設計とする。</p> <p>（第47図「外部ネットワークと物理的又は機能的な分離概略図」参照。）</p> <p>(3) コンピュータウイルスが動作しない環境</p> <p>安全保護装置のデジタル計算機は、計算機固有のプログラム及び言語を使用し一般的なコンピュータウイルスが動作しない環境となる設計とする。</p> <p>(4) 物理的及び電気的アクセスの制限</p> <p>人的侵入や不正行為が発生しないように、発電所への入域の出入管理による物理的アクセスを制限するとともに、安全保護装置のデジタル計算機（ソフトウェアを変更するツール）</p> |             |         |      |

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|--|-------------|---------|------|
| <p>のパスワード管理により電氣的アクセスを制限する設計とする。</p> <p>(5) ソフトウェアの管理外の変更に対する防護措置<br/>                 安全保護装置のデジタル計算機は、システム設計、製作、試験、変更管理の各段階で「安全保護系へのデジタル計算機の適用に関する規程」(JEAC4620-2008)及び「デジタル安全保護系の検証及び妥当性確認に関する指針」(JEAG4609-2008)に準じて、安全保護上要求される機能が正しく確実に実現されていることを保証するため、検証及び妥当性確認がなされたソフトウェアを使用する設計とする。</p> <p>(第48図「デジタル計算機の設計・製作及び検証と妥当性確認の流れ」及び第4表「各検証項目における検証内容」参照。)</p> <p>(6) 有線又は無線による外部ネットワークからの遠隔操作の防止及びソフトウェアの内部管理の強化によるウイルス等の侵入の防止<br/>                 外部ネットワークと物理的な分離及び機能的な分離、コンピュータウイルスが動作しない環境、物理的及び電氣的アクセスの制限、ソフトウェアの管理外の変更に対する防護措置の設計を行うことにより有線又は無線による外部ネットワークからの遠隔操作の防止及びソフトウェアの内部管理の強化によるウイルス等の侵入を防止できる設計とする。</p>  <p>図47 図 外部ネットワークと物理的又は機能的な分離概略図</p> |             |         |      |

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|--|---|---------|------|
| <div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">当 社</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">供 給 先</div> </div> <p style="text-align: center;">第45図 デジタル計装機の設計・製作及び検証と妥当性確認の流程</p> |   |         |      |
| 第4表 各検証項目における検証内容  |   |         |      |
| 検証項目   | 検証内容  |         |      |
| 検証1  | 安全保護システムへの要求事項が正しく設備の基本設計方針書に反映されていることを確認                 |         |      |
| 検証2  | 基本設計の要求仕様が正しくハードウェア・ソフトウェア設計要求図書に反映されていることを検証             |         |      |
| 検証3  | ハードウェア・ソフトウェア設計要求図書が正しくソフトウェア設計に反映されていることを検証              |         |      |
| 検証4  | ソフトウェア設計通りに正しくソフトウェアが製作されていることを検証                         |         |      |
| 検証5  | ハードウェアとソフトウェアを統合してハードウェア・ソフトウェア設計要求仕様通りのシステムとなっていることを検証   |         |      |
| 妥当性確認  | ハードウェアとソフトウェアを統合して検証されたシステムが、デジタル安全保護システム要求事項を満足していることを確認 |         |      |



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| 大飯発電所3/4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由  |
|--|---|--|---|
| <p>4. 計測装置の計測範囲及び警報動作範囲</p> <p>4.1 計測装置の計測範囲</p> <p>計測装置の計測範囲の設定に対する考え方については、共通する基本的な考え方について以下に示し、第5表「計測装置の計測範囲」にて当該パラメータの用途に応じた考え方を個別に示す。また、重大事故等が発生し、パラメータの計測範囲を超えた場合、又は直流電源が喪失し計測に必要な計器電源が喪失した場合に使用する可搬型計測器の測定範囲を第6表「可搬型計測器の測定範囲」に示す。</p> <p>【計測範囲の設定に係る基本的な考え方】</p> <p>計測装置の計測範囲は、計測を期待されるプラント条件において、警報設定値を包絡し、制御及び保護に必要となるプロセス量を考慮して、総合的な判断をもって設定することを基本とする。</p> <p>制御及び保護に必要となるプロセス量の考慮とは、定格流量や定格出力を包絡する設定とすることや、最高使用圧力及び最高使用温度を包絡する設定とすることなどが挙げられる。</p> <p>また、重大事故等に対処するために監視することが必要な計測装置の計測範囲は、設計基準事故時に想定される変動範囲の最大値を考慮し、適切に対応するための計測範囲を有する設計とする。</p> <p>このように、いろいろな要素を総合的に勘案して計測範囲を設定することから、各パラメータにおいては、ひとつの計測対象の監視範囲として狭域及び広域を設定するような場合や、プラント状態が一時的に計測範囲を超えるような設定とする場合など、その当該パラメータの用途に応じて適切に設定する。</p> <p>重大事故等に対処するために監視することが必要なパラメータの計測が困難となった場合又は計測範囲を超えた場合の対応におけるパラメータの推定手段及び推定方法については添付資料6「安全設備及び重大事故等対処設備が使用される条件の下における健全性に関する説明書」に示す。</p> <p>4.2 計測装置の警報動作範囲</p> <p>重大事故等対処設備については、重大事故等により変動する可能性のある範囲にわたり計測する設計としていること及び技術基準規則の要求に該当しないことから警報装置を設けない設計とする。</p> | <p>4. 計測装置の計測範囲及び警報動作範囲</p> <p>計測装置の計測範囲及び警報動作範囲について、表 58-6-2 及び表 58-6-3 に示す。</p> | <p>4. 計測装置の計測範囲及び警報動作範囲</p> <p>4.1 計測装置の計測範囲</p> <p>計測装置の計測範囲について、第2表に示す。</p> <p>4.2 計測装置の警報動作範囲</p> <p>重大事故等対処設備については、重大事故等により変動する可能性のある範囲にわたり計測する設計としていること及び技術基準規則の要求に該当しないことから警報装置を設けない設計とする。</p> | <p>【女川】<br/>記載表現の相違</p> <p>【大飯】<br/>記載方針の相違（女川実績の反映）</p> <p>【女川】<br/>記載方針の相違（大飯と同様）</p> |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違(設計方針の相違)  
 青字:記載箇所又は記載内容の相違(記載方針の相違)  
 緑字:記載表現、設備名称の相違(実質的な相違なし)

大飯発電所3/4号炉

| 名称             | 計測範囲   | プラントの状態(注1)と予想変動範囲   |  |                | 計測範囲の設定に関する考え方   |
|----------------|--|--|--|----------------|--|
|                |  | 通常運転時  | 運転時の異常な過渡変化時                                   | 設計基準事故時        |  |
| 中性子源領域<br>中性子束 | $1 \sim 10^6$ cps<br>$(10^{-1} \sim 10^3 \text{ n/cm}^2 \cdot \text{sec})$ | $1 \sim 10^5$ cps<br>(約 35 倍)<br>(制御棒飛び出し)   | 中性子束(注2)<br>約 35 倍<br>(制御棒飛び出し)                | 炉心損傷前<br>炉心損傷後 | 発電用原子炉の停止時から起動時の中性子束(約 $1 \sim 10^5$ cps)を測定できる範囲として $1 \sim 10^6$ cps に設定する。<br>重大事故等時に原子炉の停止状態の確認のためのパラメータとして用いる。<br>停止時の変動範囲は計測範囲に包絡されている。中性子源領域中性子束が測定できる範囲を超える場合には、「中間領域中性子束」「出力領域中性子束」によって監視可能である。 |
|                |  | $10^{-11} \sim 5 \times 10^{-3}$ A<br>$(1.3 \times 10^{-2} \sim 6.6 \times 10^{10} \text{ n/cm}^2 \cdot \text{sec})$ | 定格出力の約<br>3.4 倍(注2)<br>(原子炉起動時における制御棒の異常な引き抜き) | 炉心損傷前<br>炉心損傷後 |  |

女川原子力発電所2号炉

表58-6-2 計測装置の計測範囲(1/7)

| 名称             | 計測範囲   | 発電用原子炉の状態(注1)と予想変動範囲   |   |                | 計測範囲の設定に関する考え方   |
|----------------|--|--|---|----------------|--|
|                |  | 通常運転時  | 運転時の異常な過渡変化時                                | 設計基準事故時        |  |
| 中性子源領域<br>中性子束 | $1 \sim 10^6$ cps<br>$(10^{-1} \sim 10^3 \text{ n/cm}^2 \cdot \text{sec})$ | 約 $100 \text{ cps} \sim 10^4 \text{ cps}$ 程度   | 中性子束(注2)<br>約 35 倍<br>(制御棒飛び出し)             | 炉心損傷前<br>炉心損傷後 | 原子炉の停止時から起動時の中性子束(約 $10^4 \text{ cps} \sim 10^5 \text{ cps}$ )を測定できる範囲として $10^4 \text{ cps} \sim 10^6 \text{ cps}$ に設定している。<br>重大事故等時に原子炉の停止状態の確認のためのパラメータとして用いる。停止時の変動範囲は計測範囲に包絡されている。中性子源領域中性子束が測定できる範囲を超える場合には、「中間領域中性子束」「出力領域中性子束」によって監視可能である。 |
|                |  | $10^{-11} \sim 5 \times 10^{-3}$ A<br>$(1.3 \times 10^{-2} \sim 6.6 \times 10^{10} \text{ n/cm}^2 \cdot \text{sec})$ | 定格出力の約 3.4 倍(注2)<br>(原子炉起動時における制御棒の異常な引き抜き) | 炉心損傷前<br>炉心損傷後 |  |

泊発電所3号炉

| 名称             | 計測範囲   | 発電用原子炉の状態(注1)と予想変動範囲  |   |                | 計測範囲の設定に関する考え方  |
|----------------|--|---|---|----------------|---|
|                |  | 通常運転時   | 運転時の異常な過渡変化時  | 設計基準事故時        |   |
| 中性子源領域<br>中性子束 | $1 \sim 10^6$ cps<br>$(10^{-1} \text{ cm}^{-2} \cdot \text{s}^{-1} \sim 10^6 \text{ cm}^{-2} \cdot \text{s}^{-1})$ | $1 \sim 10^5$ cps   | 最大値:<br>定格出力の約 4.6 倍(注2)<br>(原子炉起動時における制御棒の異常な引き抜き) | 炉心損傷前<br>炉心損傷後 | 原子炉の停止時から起動時の中性子束(約 $1 \sim 10^5$ cps)を測定できる範囲として $1 \sim 10^6$ cps に設定している。<br>重大事故等時に原子炉の停止状態の確認のためのパラメータとして用いる。停止時の変動範囲は計測範囲に包絡されている。中性子源領域中性子束が測定できる範囲を超える場合には、「中間領域中性子束」「出力領域中性子束」によって監視可能である。 |
|                |  | $10^{-11} \sim 5 \times 10^{-3}$ A<br>$(1.3 \times 10^2 \text{ cm}^{-2} \cdot \text{s}^{-1} \sim 6.6 \times 10^{10} \text{ cm}^{-2} \cdot \text{s}^{-1})$ | 最大値:<br>定格出力の約 4.6 倍(注2)<br>(原子炉起動時における制御棒の異常な引き抜き) | 炉心損傷前<br>炉心損傷後 |   |

相違理由

【女川】  
 炉型の相違  
 PWR と BWR で想定される重大事故等及び対処するための監視パラメータ(計測装置)が異なるため、比較対象外としている。以降、同表において同じ。

【大飯】  
 設備構成の相違  
 大飯は4ループ、泊は3ループプラントであることによる測定範囲等の相違はあるが、計測範囲の設定に関する考え方は同様。以降、同表において同じ。

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違(設計方針の相違)  
 青字:記載箇所又は記載内容の相違(記載方針の相違)  
 緑字:記載表現、設備名称の相違(実質的な相違なし)

大飯発電所3/4号炉

| 名称       | 計測範囲  | 通常運転時  | プラントの状態(注1)と予想変動範囲                        |                            | 計測範囲の設定に関する考え方   |
|----------|---|--------|---|----------------------------|--|
|          |   |        | 運転時の異常な過渡変化時                              | 設計基準事故時                    |  |
| 出力領域中性子束 | 0~120%<br>( $3.3 \times 10^5 \sim 1.2 \times 10^{10}$ n/cm <sup>2</sup> ·sec) | 0~100% | 定格出力の約3.4倍(注2)<br>(原子炉起動時における制御棒の異常な引き抜き) | 定格出力の約35倍(注2)<br>(制御棒飛び出し) | 発電用原子炉の起動時から定格出力運転時及び運転時の異常な過渡変化時の中性子束を測定できる範囲として0~120%に設定する。<br>設計基準事故時、事象初期は中性子束が急激に上昇し、一時的に計測範囲を超えるが、負のドップラ反応度帰還効果により抑制され急峻に低下するため、現状の計測範囲でも、同計測範囲により事故対応が可能である。<br>「中間領域中性子束」及び「中性子源領域中性子束」と相まって重大事故等時における中性子束の変動範囲を監視可能である。 |

女川原子力発電所2号炉

表 58-6-2 計装装置の計測範囲(2/7)

| 名称              | 計測範囲         | 異常な過渡変化時      |          | 設計基準事故時          |                 | 計測範囲の設定に関する考え方  |
|-----------------|--------------|---------------|----------|------------------|-----------------|---|
|                 |              | 通常運転時         | 過渡変化時    | 設計基準事故時          | 重大事故等時          |   |
| 高圧冷却水ポンプ出口圧力    | 0~100%[gag]  | -             | -        | 最大値:14.00%[gag]  | -               | 重大事故等時のパワーマーウエア変動を考慮する。高圧冷却水ポンプの運転時における高圧冷却水ポンプの最高出口圧力(14.00%[gag])を監視可能。 |
| 高圧冷却水ポンプ出口圧力    | 0~200%[gag]  | -             | -        | 最大値:11.700%[gag] | -               | 重大事故等時のパワーマーウエア変動を考慮する。高圧冷却水ポンプの最高出口圧力(11.700%[gag])を監視可能。                |
| 代償冷却水ポンプ出口圧力    | 0~400%[gag]  | -             | -        | -                | 最大値:3.730%[gag] | 重大事故等時のパワーマーウエア変動を考慮する。代償冷却水ポンプの最高出口圧力(3.730%[gag])を監視可能。                 |
| 原子炉降圧弁出口圧力      | 0~100%[gag]  | 0~11.00%[gag] | -        | 最大値:11.00%[gag]  | -               | 重大事故等時のパワーマーウエア変動を考慮する。原子炉降圧弁の最高出口圧力(11.00%[gag])を監視可能。                   |
| 高圧中心スプレイポンプ出口圧力 | 0~120%[gag]  | 0~10.00%[gag] | -        | 最大値:10.00%[gag]  | -               | 重大事故等時のパワーマーウエア変動を考慮する。高圧中心スプレイポンプの最高出口圧力(10.00%[gag])を監視可能。              |
| 降圧冷却水ポンプ出口圧力    | 0~400%[gag]  | 0~3.730%[gag] | -        | 最大値:3.730%[gag]  | -               | 重大事故等時のパワーマーウエア変動を考慮する。降圧冷却水ポンプの最高出口圧力(3.730%[gag])を監視可能。                 |
| 低圧中心スプレイポンプ出口圧力 | 0~50%[gag]   | 0~4.410%[gag] | -        | 最大値:4.410%[gag]  | -               | 重大事故等時のパワーマーウエア変動を考慮する。低圧中心スプレイポンプの最高出口圧力(4.410%[gag])を監視可能。              |
| 凝水ポンプ出口圧力       | 0~1.00%[gag] | -             | -        | 最大値:11.370%[gag] | 最大値:100℃        | 重大事故等時のパワーマーウエア変動を考慮する。凝水ポンプの最高出口圧力(11.370%[gag])を監視可能。                   |
| 降圧冷却水ポンプ入口流量    | 0~300℃       | 100℃以下        | 最大値:100℃ | 最大値:100℃         | 最大値:100℃        | 重大事故等時のパワーマーウエア変動を考慮する。降圧冷却水ポンプの最高入口流量(100℃)を監視可能。                        |
| 降圧冷却水ポンプ出口流量    | 0~300℃       | 100℃以下        | 最大値:100℃ | 最大値:100℃         | 最大値:100℃        | 重大事故等時のパワーマーウエア変動を考慮する。降圧冷却水ポンプの最高出口流量(100℃)を監視可能。                        |

泊発電所3号炉

表 58-6-3 計装装置の計測範囲(2/9)

| 名称       | 計測範囲  | 異常な過渡変化時 |   | 設計基準事故時                             |        | 計測範囲の設定に関する考え方  |
|----------|---|----------|---|-------------------------------------|--------|---|
|          |   | 通常運転時    | 過渡変化時   | 設計基準事故時                             | 重大事故等時 |   |
| 出力領域中性子束 | 0~120%<br>( $3.3 \times 10^5 \text{cm}^{-2} \cdot \text{s}^{-1} \sim 1.2 \times 10^{10} \text{cm}^{-2} \cdot \text{s}^{-1}$ ) | 0~100%   | 最大値:<br>定格出力の約1.6倍(注2)<br>(原子炉起動時における制御棒の異常な引き抜き) | 最大値:<br>定格出力の約194倍(注2)<br>(制御棒飛び出し) | -      | 原子炉の起動時から定格出力運転時、運転時の異常な過渡変化等時に設計基準事故時の中性子束を測定できる範囲として0~120%に設定している。<br>なお、過渡時の異常な過渡変化時、設計基準事故時、一時的に計測範囲を超えるが、負の反応度フィードバック効果により、短時間であり、かつ出力上昇及び下降は急峻であるため、現状の計測範囲でも運転状態の監視が可能である。<br>「中間領域中性子束」及び「中性子源領域中性子束」と相まって重大事故等時における中性子束の変動範囲を監視可能。 |

相違理由

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違(設計方針の相違)  
 青字:記載箇所又は記載内容の相違(記載方針の相違)  
 緑字:記載表現、設備名称の相違(実質的な相違なし)

| 名称          | 計測範囲             | プラントの状態(注1)と予想変動範囲 |                                    | 計測範囲の設定に関する考え方   |
|-------------|------------------|--------------------|------------------------------------|--|
|             |                  | 運転時の異常な過渡変化時       | 設計基準事故時                            |  |
| 1次冷却材圧力(広域) | 0~20.6 MPa[gage] | 0~15.41 MPa[gage]  | 最大値:<br>約17.9 MPa[gage]<br>(負荷の喪失) | 通常運転時~設計基準事故時のパラメータ変動を包絡するように、1次系最高使用圧力(17.16 MPa[gage])の1.2倍(設計基準事故時の判断基準)である20.59 MPa[gage]を包絡する範囲として設定する。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |

表 58-6-2 計測装置の計測範囲(3/7)

| 名称               | 計測範囲       | 運転時原子炉の状態(注1)と予想変動範囲             |                                  | 計測範囲の設定に関する考え方   |
|------------------|------------|----------------------------------|----------------------------------|--|
|                  |            | 運転時の異常な過渡変化時(負荷の喪失)              | 設計基準事故時                          |  |
| 高圧冷却水ポンプ出口流量     | 0~1200t/h  | -                                | 0~90.00t/h                       | 重大事故等時のパラメータ変動を包絡するように、高圧冷却水ポンプの最大流量(90.00t/h)に余裕を見込んで設定する。    |
| 低圧冷却水ポンプ出口流量(西側) | 0~2200t/h  | -                                | 0~190t/h                         | 重大事故等時のパラメータ変動を包絡するように、西側低圧冷却水の最大流量(190t/h)に余裕を見込んで設定する。       |
| 低圧冷却水ポンプ出口流量(東側) | 0~2200t/h  | -                                | 0~190t/h                         | 重大事故等時のパラメータ変動を包絡するように、東側低圧冷却水の最大流量(190t/h)に余裕を見込んで設定する。       |
| 低圧冷却水ポンプ出口流量     | 0~1000t/h  | -                                | 0~90t/h                          | 重大事故等時のパラメータ変動を包絡するように、低圧冷却水の最大流量(90t/h)に余裕を見込んで設定する。          |
| 代償用冷却水ポンプ出口流量    | 0~2000t/h  | -                                | -                                | 重大事故等時のパラメータ変動を包絡するように、代償用冷却水の最大流量(1000t/h)に余裕を見込んで設定する。       |
| 原子炉減速時冷却水ポンプ出口流量 | 0~1000t/h  | 0~90.00t/h                       | 0~90.00t/h                       | 重大事故等時のパラメータ変動を包絡するように、原子炉減速時冷却水の最大流量(90.00t/h)に余裕を見込んで設定する。   |
| 高圧炉心スライプポンプ出口流量  | 0~1,000t/h | (高圧側)0~310t/h<br>(低圧側)0~1,000t/h | (高圧側)0~310t/h<br>(低圧側)0~1,000t/h | 重大事故等時のパラメータ変動を包絡するように、高圧炉心スライプポンプの最大流量(310t/h)に余裕を見込んで設定する。   |
| 低圧炉心スライプポンプ出口流量  | 0~1,000t/h | 0~1,100t/h                       | 0~1,100t/h                       | 重大事故等時のパラメータ変動を包絡するように、低圧炉心スライプポンプの最大流量(1,100t/h)に余裕を見込んで設定する。 |
| 低圧炉心スライプポンプ出口流量  | 0~1,000t/h | 0~1,000t/h                       | 0~1,000t/h                       | 重大事故等時のパラメータ変動を包絡するように、低圧炉心スライプポンプの最大流量(1,000t/h)に余裕を見込んで設定する。 |

第2表 計測装置の計測範囲(3/19)

| 名称          | 計測範囲             | 発電用原子炉の状態(注1)と予想変動範囲 |                                    | 計測範囲の設定に関する考え方  |
|-------------|------------------|----------------------|------------------------------------|---|
|             |                  | 運転時の異常な過渡変化時         | 設計基準事故時                            |   |
| 1次冷却材圧力(広域) | 0~21.0 MPa[gage] | 0~15.41 MPa[gage]    | 最大値:<br>約17.8 MPa[gage]<br>(負荷の喪失) | 通常運転時~設計基準事故時のパラメータ変動を包絡するように、1次系最高使用圧力(17.16MPa[gage])の1.2倍(設計基準事故時の判断基準)である20.59 MPa[gage]を包絡する範囲として設定している。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |

灰色: 女川 2 号炉の記載のうち, BWR 固有の設備や対応手段であり, 泊 3 号炉と比較対象とならない記載内容

赤字: 設備, 運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現, 設備名称の相違 (実質的な相違なし)

| 大阪発電所 3 / 4 号炉   |            |                       |                              | 女川原子力発電所 2 号炉       |             |             |   | 泊発電所 3 号炉  |            |                         |                       | 相違理由                          |             |             |       |
|------------------|------------|-----------------------|------------------------------|---------------------|-------------|-------------|---|--|------------|-------------------------|-----------------------|-------------------------------|-------------|-------------|-------|
| 名称               | 計測範囲       | プラントの状態 (注 1) と予想変動範囲 |                              | 計測範囲の設定に因する考え方      |             | 相違理由        | 計測範囲の設定に因する考え方  | 名称   | 計測範囲       | 発電用原子炉の状態 (注 1) と予想変動範囲 |                       | 相違理由                          |             |             |       |
|                  |            | 通常運転時                 | 運転時の異常な過渡変化時                 | 設計基準事故時             | 重大事故等時      |             |   |  |            | 通常運転時                   | 運転時の異常な過渡変化時          |                               | 設計基準事故時     | 重大事故等時      |       |
|                  |            |                       |                              |                     |             |             |   |  |            |                         |                       |                               |             |             | 炉心損傷前 |
| 1 次冷却材高温側温度 (広域) | 0 ~ 400 °C | 21 ~ 354.9 °C         | 最大値: 約 332 °C (主給水管 (負荷の喪失)) | 最大値: 約 342 °C (注 3) | 約 350 °C 以上 | 約 350 °C 以上 | 通常運転時 ~ 設計基準事故時のパラメータ変動を包絡するようになり, 1 次系最高使用温度 (343°C) に余裕を見込んだ設定とする。<br>また, 本パラメータは炉心出口温度の代替パラメータとして, 炉心損傷の判断基準である 350°C を超える温度に対してでも監視可能である。<br>なお, 1 次冷却材高温側温度 (広域) の判断基準を判断する際は, 炉心出口温度に比べ 1 次冷却材高温側温度 (広域) がやや低めの値を示すものの, 炉心損傷を判断する時点 (350 °C) において大きな温度差は見られないことから, 1 次冷却材高温側温度 (広域) により炉心損傷を判断することが可能である。 | 通常運転時 ~ 設計基準事故時のパラメータ変動を包絡するようになり, 1 次系最高使用温度 (343°C) に余裕を見込んだ設定とする。<br>また, 本パラメータは炉心出口温度の代替パラメータとして, 炉心損傷の判断基準である 350°C を超える温度に対してでも監視可能である。<br>なお, 1 次冷却材高温側温度 (広域 - 高温側) で炉心損傷を判断する際は, 炉心出口温度に比べ 1 次冷却材温度 (広域 - 高温側) がやや低めの値を示すものの, 炉心損傷を判断する時点 (350 °C) において大きな温度差は見られないことから, 1 次冷却材高温側温度 (広域 - 高温側) により炉心損傷を判断することが可能である。 | 0 ~ 400 °C | 21 ~ 325 °C             | 最大値: 約 333 °C (炉心の凝固) | 最大値: 約 340 °C (原子炉冷却材ポンプの凝固着) | 約 350 °C 以上 | 約 350 °C 以上 | 相違理由  |
|                  | 0 ~ 400 °C | 21 ~ 354.9 °C         | 最大値: 約 332 °C (主給水管 (負荷の喪失)) | 最大値: 約 342 °C (注 3) | 約 350 °C 以上 | 約 350 °C 以上 | 通常運転時 ~ 設計基準事故時のパラメータ変動を包絡するようになり, 1 次系最高使用温度 (343°C) に余裕を見込んだ設定とする。<br>また, 本パラメータは炉心出口温度の代替パラメータとして, 炉心損傷の判断基準である 350°C を超える温度に対してでも監視可能である。<br>なお, 1 次冷却材高温側温度 (広域) の判断基準を判断する際は, 炉心出口温度に比べ 1 次冷却材高温側温度 (広域) がやや低めの値を示すものの, 炉心損傷を判断する時点 (350 °C) において大きな温度差は見られないことから, 1 次冷却材高温側温度 (広域) により炉心損傷を判断することが可能である。 | 通常運転時 ~ 設計基準事故時のパラメータ変動を包絡するようになり, 1 次系最高使用温度 (343°C) に余裕を見込んだ設定とする。<br>また, 本パラメータは炉心出口温度の代替パラメータとして, 炉心損傷の判断基準である 350°C を超える温度に対してでも監視可能である。<br>なお, 1 次冷却材高温側温度 (広域 - 高温側) で炉心損傷を判断する際は, 炉心出口温度に比べ 1 次冷却材温度 (広域 - 高温側) がやや低めの値を示すものの, 炉心損傷を判断する時点 (350 °C) において大きな温度差は見られないことから, 1 次冷却材高温側温度 (広域 - 高温側) により炉心損傷を判断することが可能である。 | 0 ~ 400 °C | 21 ~ 325 °C             | 最大値: 約 333 °C (炉心の凝固) | 最大値: 約 340 °C (原子炉冷却材ポンプの凝固着) | 約 350 °C 以上 | 約 350 °C 以上 |       |

灰色：女川 2 号炉の記載のうち、BWR 固有の設備や対応手段であり、泊 3 号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所 3 / 4 号炉   |        |                       |                        | 女川原子力発電所 2 号炉    |                |   |   | 泊発電所 3 号炉 |         |                |                | 相違理由           |      |
|--|--------|-----------------------|------------------------|------------------|----------------|---|---|-----------|---------|----------------|----------------|----------------|------|
| 名称   | 計測範囲   | 運転時の異常な過渡変化時          | 通常運転時                  | 設計基準事故時          | 重大事故等時         | 計測範囲の設定に關する考え方  | 計測範囲の設定に關する考え方  | 通常運転時     | 設計基準事故時 | 重大事故等時         | 計測範囲の設定に關する考え方 | 計測範囲の設定に關する考え方 | 相違理由 |
|  |        |                       | 炉心損傷前                  | 炉心損傷後            | 炉心損傷前          |   |   |           |         |                |                |                |      |
| 1 次冷却材低温側温度 (広域)   | 0~400℃ | 最大値：約 308℃<br>(負荷の喪失) | 最大値：約 340℃<br>(主給水管破断) | 最大値：約 350℃ (注 3) | 約 350℃ 以上      | 通常運転時～設計基準事故時のパラメータ変動を包絡するように、1 次系最高使用温度 (343℃) に余裕を見込んだ設定とする。<br>また、本パラメータは炉心出口温度の代替パラメータとして、炉心損傷の判断基準である 350℃ を超える温度に対しては監視可能である。 | 通常運転時～設計基準事故時のパラメータ変動を包絡するように、1 次系最高使用温度 (343℃) に余裕を見込んだ設定とする。<br>また、本パラメータは炉心出口温度の代替パラメータとして、炉心損傷の判断基準である 350℃ を超える温度に対しては監視可能である。 | 通常運転時     | 設計基準事故時 | 重大事故等時         | 計測範囲の設定に關する考え方 | 計測範囲の設定に關する考え方 |      |
| <p>第 5 表 計測装置の計測範囲 (5/16)</p> <p>プラントの状態 (注 1) と予想変動範囲</p> |        |                       |                        |                  |                |   |   |           |         |                |                |                |      |
| <p>表 58-6-2 計測装置の計測範囲 (5/7)</p>                            |        |                       |                        |                  |                |   |   |           |         |                |                |                |      |
| <p>第 2 表 計測装置の計測範囲 (5/19)</p>                              |        |                       |                        |                  |                |   |   |           |         |                |                |                |      |
| 名称   | 計測範囲   | 運転時の異常な過渡変化時          | 設計基準事故時                | 重大事故等時           | 計測範囲の設定に關する考え方 | 計測範囲の設定に關する考え方  | 通常運転時   | 設計基準事故時   | 重大事故等時  | 計測範囲の設定に關する考え方 | 計測範囲の設定に關する考え方 | 相違理由           |      |
| 1 次冷却材温度 (広域-低温側)  | 0~400℃ | 最大値：約 306℃<br>(負荷の喪失) | 最大値：約 339℃<br>(主給水管破断) | 最大値：約 350℃ (注 3) | 約 350℃ 以上      | 通常運転時～設計基準事故時のパラメータ変動を包絡するように、1 次系最高使用温度 (343℃) に余裕を見込んだ設定とする。<br>また、本パラメータは炉心出口温度の代替パラメータとして、炉心損傷の判断基準である 350℃ を超える温度に対しては監視可能である。 | 通常運転時   | 設計基準事故時   | 重大事故等時  | 計測範囲の設定に關する考え方 | 計測範囲の設定に關する考え方 |                |      |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違(設計方針の相違)  
 青字:記載箇所又は記載内容の相違(記載方針の相違)  
 緑字:記載表現、設備名称の相違(実質的な相違なし)

| 名称     | 計測範囲                      |                           | プラントの状態(値)と予想変動範囲         |                           |                           |                           | 計測範囲の設定に関する考え方 |   |
|--------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------|---|
|        | 通常運転時                     | 運転時の異常な過渡変化時              | 設計基準事故時                   | 重大事故等時                    |                           | 計測範囲の設定に関する考え方            | 重大事故等時         |   |
|        |                           |                           |                           | 炉心損傷前                     | 炉心損傷後                     |                           |                |   |
| 余熱除去流量 | 0~1,300 m <sup>3</sup> /h | 0~1,250 m <sup>3</sup> /h | 0~1,250 m <sup>3</sup> /h | 0~1,250 m <sup>3</sup> /h | 0~1,250 m <sup>3</sup> /h | 0~1,250 m <sup>3</sup> /h | —              | 通常運転時~設計基準事故時のパラメータ変動(0~1,250m <sup>3</sup> /h)を包絡する値を設定する。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |
| 高圧注入流量 | 0~400 m <sup>3</sup> /h   | 0~320 m <sup>3</sup> /h   | 0~320 m <sup>3</sup> /h   | 0~320 m <sup>3</sup> /h   | 0~320 m <sup>3</sup> /h   | 0~320 m <sup>3</sup> /h   | —              | 通常運転時~設計基準事故時のパラメータ変動(0~320m <sup>3</sup> /h)を包絡する値を設定する。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。   |

表 58-6-2 計測装置の計測範囲(6/7)

| 名称   | 計測範囲                     | 異常な過渡変化時                 |                          | 設計基準事故時                  |                          | 重大事故等時                   |                          | 計測範囲の設定に関する考え方   |
|------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--|
|      |                          | 炉心損傷前                    | 炉心損傷後                    | 炉心損傷前                    | 炉心損傷後                    | 炉心損傷前                    | 炉心損傷後                    |  |
| 炉心温度 | 0~1,000℃                 | 0~1,000℃                 | 0~1,000℃                 | 0~1,000℃                 | 0~1,000℃                 | 0~1,000℃                 | 0~1,000℃                 | 炉心温度は、炉心温度計(炉心温度計)により計測される。炉心温度計は、炉心温度計の出力を監視する。炉心温度計の出力は、炉心温度計の出力を監視する。 |
| 炉心圧力 | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 炉心圧力は、炉心圧力計(炉心圧力計)により計測される。炉心圧力計は、炉心圧力計の出力を監視する。炉心圧力計の出力は、炉心圧力計の出力を監視する。 |
| 炉心流量 | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 炉心流量は、炉心流量計(炉心流量計)により計測される。炉心流量計は、炉心流量計の出力を監視する。炉心流量計の出力は、炉心流量計の出力を監視する。 |
| 炉心水位 | 0~1,000mm                | 0~1,000mm                | 0~1,000mm                | 0~1,000mm                | 0~1,000mm                | 0~1,000mm                | 0~1,000mm                | 炉心水位は、炉心水位計(炉心水位計)により計測される。炉心水位計は、炉心水位計の出力を監視する。炉心水位計の出力は、炉心水位計の出力を監視する。 |
| 炉心圧力 | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 炉心圧力は、炉心圧力計(炉心圧力計)により計測される。炉心圧力計は、炉心圧力計の出力を監視する。炉心圧力計の出力は、炉心圧力計の出力を監視する。 |
| 炉心温度 | 0~1,000℃                 | 0~1,000℃                 | 0~1,000℃                 | 0~1,000℃                 | 0~1,000℃                 | 0~1,000℃                 | 0~1,000℃                 | 炉心温度は、炉心温度計(炉心温度計)により計測される。炉心温度計は、炉心温度計の出力を監視する。炉心温度計の出力は、炉心温度計の出力を監視する。 |
| 炉心圧力 | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 0~1,000kPa               | 炉心圧力は、炉心圧力計(炉心圧力計)により計測される。炉心圧力計は、炉心圧力計の出力を監視する。炉心圧力計の出力は、炉心圧力計の出力を監視する。 |
| 炉心流量 | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 0~1,000m <sup>3</sup> /h | 炉心流量は、炉心流量計(炉心流量計)により計測される。炉心流量計は、炉心流量計の出力を監視する。炉心流量計の出力は、炉心流量計の出力を監視する。 |
| 炉心水位 | 0~1,000mm                | 0~1,000mm                | 0~1,000mm                | 0~1,000mm                | 0~1,000mm                | 0~1,000mm                | 0~1,000mm                | 炉心水位は、炉心水位計(炉心水位計)により計測される。炉心水位計は、炉心水位計の出力を監視する。炉心水位計の出力は、炉心水位計の出力を監視する。 |

表 58-6-2 計測装置の計測範囲(6/7)

表 2 計測装置の計測範囲(6/19)

| 名称     | 計測範囲                     |                          | 発電用原子炉の状態(値)と予想変動範囲      |                          |                          |                          | 計測範囲の設定に関する考え方 |  |
|--------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|----------------|--|
|        | 通常運転時                    | 運転時の異常な過渡変化時             | 設計基準事故時                  | 重大事故等時                   |                          | 計測範囲の設定に関する考え方           | 重大事故等時         |  |
|        |                          |                          |                          | 炉心損傷前                    | 炉心損傷後                    |                          |                |  |
| 低圧注入流量 | 0~1,100m <sup>3</sup> /h | 0~1,090m <sup>3</sup> /h | 0~1,090m <sup>3</sup> /h | 0~1,090m <sup>3</sup> /h | 0~1,090m <sup>3</sup> /h | 0~1,090m <sup>3</sup> /h | —              | 通常運転時~設計基準事故時のパラメータ変動(0~1,090m <sup>3</sup> /h)を包絡する値として設定とする。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |
| 高圧注入流量 | 0~350m <sup>3</sup> /h   | 0~280m <sup>3</sup> /h   | 0~280m <sup>3</sup> /h   | 0~280m <sup>3</sup> /h   | 0~280m <sup>3</sup> /h   | 0~280m <sup>3</sup> /h   | —              | 通常運転時~設計基準事故時のパラメータ変動(0~280m <sup>3</sup> /h)を包絡する値として設定とする。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。   |

| 相違理由 |  |
|------|--|
| 相違理由 |  |





灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉  |                 | 女川原子力発電所2号炉        |  | 泊発電所3号炉  |  | 相違理由  |
|---------------|-----------------|--------------------|--|--|--|---|
| 名称            | 計測範囲<br>0~100 % | 通常運転時              | 0~100 %  | 通常運転時  | 0~100 %  |   |
|               |                 | 運転時の異常な過渡変化時       | 最大値：<br>約85 %<br>(主給水流量喪失)<br>最小値：<br>0 %以下 (注4)<br>(2次冷却系の異常な減圧)                                  | 最大値：<br>約85 %<br>(主給水管破断)<br>最小値：<br>0 %以下 (注4)<br>(主蒸気管破断)                | 最大値：<br>約99 %<br>(主給水管破断)<br>最小値：<br>0 %以下 (注4)<br>(主蒸気管破断)  | 最大値：<br>約99 %<br>(主給水管破断)<br>最小値：<br>0 %以下 (注4)<br>(主蒸気管破断) |
| AM用<br>格納容器圧力 | 0~1.5 MPa[gage] | 重大事故等時             | 炉心損傷前<br>最大値：<br>100 %以上 (注5)<br>最小値：<br>0 %以下 (注4)  | 重大事故等時   | 炉心損傷前<br>最大値：<br>100 %以上 (注5)<br>最小値：<br>0 %以下 (注4)  |   |
|               |                 | 計測範囲の設定に<br>関する考え方 | 通常運転時~設計基準事故時のパラメータ変動を包絡するように、加圧器上高側上端近傍から下部側下端近傍を計測できるように設定する。<br>計測範囲内において、重大事故等時における変動を監視可能である。 | 通常運転時~重大事故等時のパラメータ変動を包絡するように、格納容器最高使用圧力の2倍 (0.78 MPa[gage]) に余裕を見込んだ設定とする。 | 通常運転時~設計基準事故時のパラメータ変動を包絡するように、加圧器上部側上端付近から下部側下端近傍を計測できるように設定する。<br>計測範囲内において、重大事故等時における変動を監視可能である。<br>重大事故等時のパラメータ変動を包絡するように、原子炉格納容器の限界圧力 (2Pa:0.566MPa [gage]) に余裕を見込んだ設定とする。 |   |

| 第2表 計測装置の計測範囲 (8/19) |                 | 発電用原子炉の状態(注1)と予想変動範囲 |  | 計測範囲の設定に<br>関する考え方   |  |
|----------------------|-----------------|----------------------|--|--|--|
| 名称                   | 計測範囲<br>0~100 % | 通常運転時                | 0~100 %  | 通常運転時  | 0~100 %  |
|                      |                 | 運転時の異常な過渡変化時         | 最大値：<br>約89 %<br>(主給水流量喪失)<br>最小値：<br>0 %以下 (注2)<br>(2次冷却系の異常な減圧)                                  | 最大値：<br>約99 %<br>(主給水管破断)<br>最小値：<br>0 %以下 (注4)<br>(主蒸気管破断)  | 最大値：<br>約99 %<br>(主給水管破断)<br>最小値：<br>0 %以下 (注4)<br>(主蒸気管破断)  |
| AM用<br>格納容器圧力        | 0~1.0 MPa[gage] | 重大事故等時               | 炉心損傷前<br>最大値：<br>100 %以上 (注5)<br>最小値：<br>0 %以下 (注4)  | 重大事故等時   | 炉心損傷前<br>最大値：<br>100 %以上 (注5)<br>最小値：<br>0 %以下 (注4)  |
|                      |                 | 計測範囲の設定に<br>関する考え方   | 通常運転時~設計基準事故時のパラメータ変動を包絡するように、加圧器上部側上端付近から下部側下端近傍を計測できるように設定する。<br>計測範囲内において、重大事故等時における変動を監視可能である。 | 通常運転時~設計基準事故時のパラメータ変動を包絡するように、加圧器上部側上端付近から下部側下端近傍を計測できるように設定する。<br>計測範囲内において、重大事故等時における変動を監視可能である。<br>重大事故等時のパラメータ変動を包絡するように、原子炉格納容器の限界圧力 (2Pa:0.566MPa [gage]) に余裕を見込んだ設定とする。 | 通常運転時~設計基準事故時のパラメータ変動を包絡するように、加圧器上部側上端付近から下部側下端近傍を計測できるように設定する。<br>計測範囲内において、重大事故等時における変動を監視可能である。<br>重大事故等時のパラメータ変動を包絡するように、原子炉格納容器の限界圧力 (2Pa:0.566MPa [gage]) に余裕を見込んだ設定とする。 |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 緑字:記載表現、設備名称の相違(実質的な相違なし)

| 大飯発電所3/4号炉 |                   |                    |                         | 女川原子力発電所2号炉                          |                   |   |  | 泊発電所3号炉 |  |  |  | 相違理由 |
|------------|-------------------|--------------------|-------------------------|--------------------------------------|-------------------|---|--|---------|--|--|--|------|
| 名称         | 計測範囲              | プラントの状態(注1)と予想変動範囲 |                         |                                      | 計測範囲の設定に関する考え方    |   |  |         |  |  |  |      |
|            |                   | 通常運転時              | 運転時の異常な過渡変化時            | 設計基準事故時                              |                   |   |  |         |  |  |  |      |
| 格納容器圧力(広域) | -50~450 kPa[gage] | 0 kPa[gage]        | 0 kPa[gage]             | 最大値:<br>約308 kPa[gage]<br>(原子炉冷却材喪失) | 最大780 kPa[gage]以下 | 通常運転時~設計基準事故時のパラメータ変動を包絡するよう高使用圧力(390kPa[gage])に余裕を見込んだ設定とする。計測範囲上限までは、重大事故等時における変動を監視可能である。                        |  |         |  |  |  |      |
| 格納容器内温度    | 0~220℃            | 21~49℃             | 最大値:<br>65℃<br>(外部電源喪失) | 最大値:<br>約132℃<br>(原子炉冷却材喪失)          | 最大200℃以下          | 通常運転時~設計基準事故時のパラメータ変動を包絡するよう、格納容器最高使用温度(144℃)を上回る200℃に余裕を見込んだ設定とする。重大事故等時の格納容器最高温度(144℃)を包絡しており、重大事故等時においても監視可能である。 |  |         |  |  |  |      |

| 名称        | 計測範囲             | 発電用原子炉の状態(注1)と予想変動範囲 |                         |  | 計測範囲の設定に関する考え方         |  |
|-----------|------------------|----------------------|-------------------------|--|------------------------|--|
|           |                  | 通常運転時                | 運転時の異常な過渡変化時            | 設計基準事故時                                |                        |  |
| 原子炉格納容器圧力 | 0~0.35 MPa[gage] | 0 MPa[gage]          | 0 MPa[gage]             | 最大値:<br>約0.241 MPa[gage]<br>(原子炉冷却材喪失) | 最大0.566MPa[gage]以下(注2) | 通常運転時~設計基準事故時のパラメータ変動を包絡するよう、設計基準事故時の原子炉格納容器の最高使用圧力(0.283MPa[gage])に余裕を見込んだ設定とする。計測範囲上限までは、重大事故等時における変動を監視可能である。                 |
| 格納容器内温度   | 0~220℃           | 21~49℃               | 最大値:<br>65℃<br>(外部電源喪失) | 最大値:<br>約124℃<br>(原子炉冷却材喪失)            | 最大200℃以下               | 通常運転時~設計基準事故時のパラメータ変動を包絡するよう、原子炉格納容器の最高使用温度(132℃)を上回る200℃に余裕を見込んだ設定とする。また、重大事故等時のパラメータ変動を包絡するよう、原子炉格納容器の限界温度(200℃)に余裕を見込んだ設定とする。 |

第2表 計装装置の計測範囲 (9/19)

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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| 大飯発電所3 / 4号炉 |        | 女川原子力発電所2号炉  |  | 泊発電所3号炉  |                           | 相違理由   |
|--------------|--------|--|--|--|---------------------------|--|
| 名称           | 計測範囲   | プラントの状態 (注1) と予想変動範囲   |  |  |                           | 計測範囲の設定に関する考え方   |
|              |        | 運転時の異常な過渡変化時   | 設計基準事故時  | 重大事故等時   | 炉心損傷後                     |  |
| 蒸気発生器水位 (広域) | 0~100% | 最大値：約96%以上 (注7)<br>(蒸気発生器への過剰給水)<br>最小値：約10%以下 (注8)<br>(主給水流量喪失) | 最大値：100%以上 (注7)<br>(主蒸気管破断)<br>最小値：0%以下 (注8)<br>(主蒸気管破断) | 最大値：100%<br>以上 (注7)<br>(主蒸気管破断)<br>最小値：0%以下 (注8)<br>(主蒸気管破断) | 最大値：100%<br>最小値：0%以下 (注8) | 蒸気発生器水張り時の水位監視を含め、通常運転時~設計基準事故時のパラメータ変動を包絡するようにより、湿分分離器下端から管板付近までを計測できるように設定する。<br>計測範囲下限までは、重大事故等時における変動を監視可能である。                                     |
|              | 0~100% | 最大値：約83%以上 (注7)<br>(蒸気発生器への過剰給水)<br>最小値：0%以下 (注8)<br>(主給水流量喪失)   | 最大値：100%以上 (注7)<br>(主蒸気管破断)<br>最小値：0%以下 (注8)<br>(主蒸気管破断) | 最大値：100%<br>以上 (注7)<br>(主蒸気管破断)<br>最小値：0%以下 (注8)<br>(主蒸気管破断) | 最大値：100%<br>最小値：0%以下 (注8) | 蒸気発生器水張り時の水位監視を含め、通常運転時~設計基準事故時のパラメータ変動を包絡するようにより、湿分分離器下端から伝熱管上端を計測できるように設定する。<br>計測範囲下限までは、重大事故等時における変動を監視可能である。                                      |
| 蒸気発生器水位 (狭域) | 0~100% | 最大値：約96%以上 (注7)<br>(蒸気発生器への過剰給水)<br>最小値：約10%以下 (注8)<br>(主給水流量喪失) | 最大値：100%以上 (注7)<br>(主蒸気管破断)<br>最小値：0%以下 (注8)<br>(主蒸気管破断) | 最大値：100%<br>以上 (注7)<br>(主蒸気管破断)<br>最小値：0%以下 (注8)<br>(主蒸気管破断) | 最大値：100%<br>最小値：0%以下 (注8) | 蒸気発生器の水張り時の水位監視を含め、通常運転時~設計基準事故時のパラメータ変動を包絡するようにより、湿分分離器下端付近に位置する上部タップから管板付近に位置する下部タップまでを計測できるように設定する。<br>計測範囲下限までは、重大事故等時における変動を監視可能である。              |
|              | 0~100% | 最大値：約82%以上 (注7)<br>(蒸気発生器への過剰給水)<br>最小値：約0%以下 (注8)<br>(主給水流量喪失)  | 最大値：100%以上 (注7)<br>(主蒸気管破断)<br>最小値：0%以下 (注8)<br>(主蒸気管破断) | 最大値：100%<br>以上 (注7)<br>(主蒸気管破断)<br>最小値：0%以下 (注8)<br>(主蒸気管破断) | 最大値：100%<br>最小値：0%以下 (注8) | 蒸気発生器の水張り時の水位監視を含め、通常運転時~設計基準事故時のパラメータ変動を包絡するようにより、湿分分離器下端付近に位置する上部タップから伝熱管上端と給水内管の間に位置する下部タップまでの間をすべて計測できるように設定する。<br>計測範囲下限までは、重大事故等時における変動を監視可能である。 |

灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

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| 大飯発電所3/4号炉                |  | 女川原子力発電所2号炉                    |  | 泊発電所3号炉   |                               | 相違理由   |
|---------------------------|--|--------------------------------|--|---|-------------------------------|--|
| 名称                        | 計測範囲   | プラントの状態 (SU) と予想変動範囲           |  | 計測範囲の設定に関する考え方  |                               |  |
|                           |  | 運転時の異常な過渡変化時                   | 設計基準事故時                                | 重大事故等時  | 重大事故等時                        |  |
| 主蒸気圧力                     | 0~9 MPa [gauge]                                      | 最大値: 約 8.5 MPa [gauge] (負荷の喪失) | 最大値: 約 8.4 MPa [gauge] (主給水管破断)        | 最大値: 約 8.8 MPa [gauge] (原子炉停止機能喪失)                      | 最大値: 約 8.2 MPa [gauge] (過温破損) | 通常運転時~設計基準事故時のパラメータ変動を包絡するよう、2次系最高使用圧力 (8.17 MPa [gauge]) に余裕を見込んだ設定とする。重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。重大事故等時に想定される範囲 (0~1,640 m <sup>3</sup> /h) を包絡するよう設定する。必要に応じて数値のリセットが可能であり、実運用上は想定範囲を超えても問題なく対応できる設定とする。   |
| 格納容器スプレイ積算流量              | 0~1,700 m <sup>3</sup> /h (0~10,000 m <sup>3</sup> ) | —                              | —                                      | 0~1,640 m <sup>3</sup> /h (0~約4,400 m <sup>3</sup> )    | —                             |  |
|                           |  | 運転時の異常な過渡変化時                   |  | 設計基準事故時   |                               |  |
| 主蒸気ライン圧力                  | 0~8.5 MPa [gauge]                                    | 最大値: 約 7.8 MPa [gauge] (負荷の喪失) | 最大値: 約 7.8 MPa [gauge] (原子炉冷却材ポンプの軸固着) | 最大値: 約 8.0 MPa [gauge] (原子炉停止機能喪失)                      | 最大値: 約 7.7 MPa [gauge] (過温破損) | 通常運転時~設計基準事故時のパラメータ変動を包絡するよう、2次系最高使用圧力 (7.48 MPa [gauge]) に余裕を見込んだ設定としている。重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。重大事故等時に想定される範囲 (0~1,290 m <sup>3</sup> /h) を包絡するよう設定する。必要に応じて数値のリセットが可能であり、実運用上は想定範囲を超えても問題なく対応できる設定とする。 |
| B-格納容器スプレイ冷却器出口積算流量 (AM用) | 0~1,300 m <sup>3</sup> /h (0~10,000 m <sup>3</sup> ) | —                              | —                                      | 0~約 1,290 m <sup>3</sup> /h (0~約 6,100 m <sup>3</sup> ) | —                             |  |

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| 大飯発電所3/4号炉                   |        |                      |                    | 女川原子力発電所2号炉  |        |        |                        | 泊発電所3号炉            |  |        |        | 相違理由 |                    |   |                 |
|------------------------------|--------|----------------------|--------------------|--|--------|--------|------------------------|--------------------|--|--------|--------|------|--------------------|---|-----------------|
| 名称                           | 計測範囲   | プラントの状態 (注1) と予想変動範囲 |                    | 計測範囲の設定に<br>関する考え方   | 名称     | 計測範囲   | 発電用原子炉の状態 (注1) と予想変動範囲 |                    | 計測範囲の設定に<br>関する考え方   | 名称     | 計測範囲   | 相違理由 |                    |   |                 |
|                              |        | 運転時の異常な過渡変化時         | 設計基準<br>事故時        |  |        |        | 重大事故等時<br>炉心損傷前        | 炉心損傷後              |  |        |        |      | 運転時の異常な過渡変化時       | 設計基準<br>事故時   | 重大事故等時<br>炉心損傷前 |
| 格納容器<br>再循環<br>サンプ水位<br>(広域) | 0~100% | 0%                   | 0~100%             | 通常運転時~設計基準事故時のパラメータ変動を包絡するよう<br>に、再循環切替可能水位 (56%)<br>に余裕を見込んだ設定<br>(E.L.+15.5~E.L.+20.9m)とす<br>る。<br>計測範囲上限までは、重大事故等<br>時における変動を監視可能であ<br>る。                                 | 0~100% | 0~100% | 0%                     | 0~100%<br>超過 (注12) | 通常運転時~設計基準事故時のパラメ<br>ータ変動を包絡するよう<br>に、再循環切<br>替可能水位 (71%)<br>に余裕を見込んだ設定<br>(T.P.10.3~15.1m)とす<br>る。<br>計測範囲上限までは、重大事故等時に<br>おける変動を監視可能である。                                   | 0~100% | 0~100% | 0%   | 0~100%<br>超過 (注12) | 通常運転時~設計基準事故時のパラメ<br>ータ変動を包絡するよう<br>に、再循環切<br>替可能水位 (71%)<br>に余裕を見込んだ設定<br>(T.P.10.3~15.1m)とす<br>る。<br>計測範囲上限までは、重大事故等時に<br>おける変動を監視可能である。<br>なお、狭域水位の100%は、広域水位の<br>約48%に相当する。 |                 |
| 格納容器<br>再循環<br>サンプ水位<br>(狭域) | 0~100% | 0%                   | 0~100%<br>超過 (注12) | 再循環サンプへの貯水状況を確<br>認するため、再循環サンプ上端を<br>包絡するよう<br>に余裕を見込んだ<br>設定 (E.L.+15.5~E.L.+18.1m)<br>とする。<br>計測範囲上限までは、重大事故等<br>時における変動を監視可能であ<br>る。<br>なお、狭域水位の100%は、広域<br>水位の約48%に相当する。 | 0~100% | 0~100% | 0%                     | 0~100%<br>超過 (注12) | 再循環サンプへの貯水状況を確<br>認するため、再循環サンプ上端を<br>包絡するよう<br>に余裕を見込んだ<br>設定 (E.L.+15.5~E.L.+18.1m)<br>とする。<br>計測範囲上限までは、重大事故等<br>時における変動を監視可能であ<br>る。<br>なお、狭域水位の100%は、広域<br>水位の約48%に相当する。 | 0~100% | 0~100% | 0%   | 0~100%<br>超過 (注12) | 再循環サンプへの貯水状況を確<br>認するため、再循環サンプ上端を<br>包絡するよう<br>に余裕を見込んだ<br>設定 (T.P.10.3~12.6m)とす<br>る。<br>計測範囲上限までは、重大事故等時に<br>おける変動を監視可能である。<br>なお、狭域水位の100%は、広域水位の<br>約48%に相当する。              |                 |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3/4号炉                 |                  |                       |              | 女川原子力発電所2号炉 |        |                |              | 泊発電所3号炉   |  |  |  | 相違理由 |
|----------------------------|------------------|-----------------------|--------------|-------------|--------|----------------|--------------|---|--|--|--|------|
| 名称                         | 計測範囲             | プラントの状態 (注) と予想変動範囲   |              |             |        | 計測範囲の設定に関する考え方 |              |   |  |  |  |      |
|                            |                  | 通常運転時                 | 運転時の異常な過渡変化時 | 設計基準事故時     | 重大事故等時 |                |              |   |  |  |  |      |
| 原子炉下部キャビティ水位               | E.L. [ ] m以上 (注) | —                     | —            | —           | 炉心損傷前  | 炉心損傷後          | E.L. [ ] m以上 | 原子炉下部キャビティ室における注水状況を確認するため、溶融炉心の冷却に必要な注水量に相当する水位に余裕を見込んだ設定 (E.L. [ ] m) とする。                          |  |  |  |      |
| 原子炉格納容器水位                  | E.L. [ ] m以上 (注) | —                     | —            | —           | —      | —              | E.L. [ ] m以上 | 格納容器内への注入による重大事故対策上重要な機器の水没防止を確認するため、原子炉格納容器水位が所定水位以内であることを監視できるよう、上限の注水量に相当する水位 (E.L. [ ] m) を設定とする。 |  |  |  |      |
| 第2表 計測装置の計測範囲 (13/19)      |                  |                       |              |             |        |                |              |   |  |  |  |      |
| 名称                         | 計測範囲             | 発電用原子炉の状態 (注) と予想変動範囲 |              |             |        | 計測範囲の設定に関する考え方 |              |   |  |  |  |      |
|                            |                  | 通常運転時                 | 運転時の異常な過渡変化時 | 設計基準事故時     | 重大事故等時 |                |              |   |  |  |  |      |
| 原子炉下部キャビティ水位               | ON-OFF T.P. [ ]  | —                     | —            | —           | 炉心損傷前  | 炉心損傷後          | ON (注)       | 重大事故等時において、原子炉下部キャビティにおける注水状況を確認するため、溶融炉心の冷却に必要な水量があることを確認でき設定 (T.P. [ ]) とする。                        |  |  |  |      |
| 格納容器水位                     | ON-OFF T.P. [ ]  | —                     | —            | —           | —      | —              | ON (注)       | 格納容器内への注水による重大事故対策上重要な機器の水没防止を確認するため、格納容器水位が所定水位以内であることを監視できるよう、上限の注水量に相当する水位 (T.P. [ ]) を設定とする。      |  |  |  |      |
| 枠囲みの内容は機密情報に属しますので公開できません。 |                  |                       |              |             |        |                |              |   |  |  |  |      |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
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 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉    |            | 女川原子力発電所2号炉            |             | 泊発電所3号炉         |                    | 相違理由  |
|-----------------|------------|------------------------|-------------|-----------------|--------------------|---|
| 名称              | 計測範囲       | プラントの状態 (B1) と予想変動範囲   |             |                 | 計測範囲の設定に<br>関する考え方 |   |
|                 |            | 運転時の異常<br>な過渡変化時       | 設計基準<br>事故時 | 重大事故等時<br>炉心損傷前 |                    |   |
| 原子炉水位           | 0~100 %    | 0 m³/h                 | 0~31.3 m³/h | 0~46.7 m³/h     | 0~100 %            | 重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。なお、原子炉水位は加圧器の下部に位置し、加圧器水位の計測範囲とラップしないが、原子炉容器底部から原子炉容器頂部までの原子炉容器内の水位を監視可能である。重大事故等時において、加圧器水位による監視ができない場合、原子炉容器内の水位及び保有水が監視でき、事故対応が可能である。                              |
| 蒸気発生器<br>補助給水流量 | 0~210 m³/h | 0 m³/h                 | 0~31.3 m³/h | 0~46.7 m³/h     | 0~92.5 m³/h        | 通常運転時~設計基準事故時のパラメータ変動 (0~46.7 m³/h) を包絡する値として設定する。重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。  |
| 名称              | 計測範囲       | 発電用原子炉の状態 (B1) と予想変動範囲 |             |                 | 計測範囲の設定に<br>関する考え方 |   |
|                 |            | 運転時の異常<br>な過渡変化時       | 設計基準<br>事故時 | 重大事故等時<br>炉心損傷前 |                    |   |
| 原子炉容器<br>水位     | 0~100 %    | 100 %                  | 0~100 %     | 0~100 %         | 0~100 %            | 設計基準事故時のパラメータ変動を包絡する値として設定する。重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。なお、原子炉水位は加圧器の下部に位置し、加圧器水位の計測範囲とラップしないが、原子炉容器底部から原子炉容器頂部までの原子炉容器内の水位を監視可能である。重大事故等時において、加圧器水位による監視ができない場合、原子炉容器内の水位及び保有水が監視でき、事故対応が可能となる。 |
| 補助給水流量          | 0~130m³/h  | 0~25.7m³/h             | 0~50m³/h    | 0~50m³/h        | 0~50m³/h           | 通常運転時~設計基準事故時のパラメータ変動 (0~50m³/h) を包絡するよう値として設定している。重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。   |

灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違(設計方針の相違)  
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 緑字:記載表現、設備名称の相違(実質的な相違なし)

| 大飯発電所3/4号炉       |        |                    |         | 女川原子力発電所2号炉 |                |        |        | 泊発電所3号炉 |        |        |        | 相違理由   |   |
|------------------|--------|--------------------|---------|-------------|----------------|--------|--------|---------|--------|--------|--------|--------|---|
| 名称               | 計測範囲   | プラントの状態 (注)と予想変動範囲 |         |             | 計測範囲の設定に関する考え方 |        |        |         |        |        |        |        |   |
|                  |        | 運転時の異常な過渡変化時       | 設計基準事故時 | 重大事故等時      |                |        |        |         |        |        |        |        |   |
|                  |        | 通常運転時              | 設計基準事故時 | 炉心損傷前       | 炉心損傷後          |        |        |         |        |        |        |        |   |
| 燃料取替用水ピット水位      | 0~100% | 0~100%             | 0~100%  | 0~100%      | 0~100%         | 0~100% | 0~100% | 0~100%  | 0~100% | 0~100% | 0~100% | 0~100% | 通常運転時~設計基準事故時のパラメータ変動(0~100%)を包絡する値として設定する。重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |
| 原子炉補機冷却水サージタンク水位 | 0~100% | 0~100%             | 0~100%  | 0~100%      | 0~100%         | 0~100% | 0~100% | 0~100%  | 0~100% | 0~100% | 0~100% | 0~100% | 通常運転時~設計基準事故時のパラメータ変動(0~100%)を包絡する値として設定する。重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |
| ほう酸タンク水位         | 0~100% | 0~100%             | 0~100%  | 0~100%      | 0~100%         | 0~100% | 0~100% | 0~100%  | 0~100% | 0~100% | 0~100% | 0~100% | 通常運転時~設計基準事故時のパラメータ変動(0~100%)を包絡する値として設定する。重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |

| 第2表 計測装置の計測範囲 (15/19) |        |                      |         | 第2表 計測装置の計測範囲 (15/19) |                |        |        | 泊発電所3号炉 |        |        |        | 相違理由   |   |  |
|-----------------------|--------|----------------------|---------|-----------------------|----------------|--------|--------|---------|--------|--------|--------|--------|---|--|
| 名称                    | 計測範囲   | 発電用原子炉の状態 (注)と予想変動範囲 |         |                       | 計測範囲の設定に関する考え方 |        |        |         |        |        |        |        |   |  |
|                       |        | 運転時の異常な過渡変化時         | 設計基準事故時 | 重大事故等時                |                |        |        |         |        |        |        |        |   |  |
|                       |        | 通常運転時                | 設計基準事故時 | 炉心損傷前                 | 炉心損傷後          |        |        |         |        |        |        |        |   |  |
| 燃料取替用水ピット水位           | 0~100% | 0~100%               | 0~100%  | 0~100%                | 0~100%         | 0~100% | 0~100% | 0~100%  | 0~100% | 0~100% | 0~100% | 0~100% | 通常運転時~設計基準事故時のパラメータ変動(0~100%)を包絡する値として設定している。重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |  |
| 原子炉補機冷却水サージタンク水位      | 0~100% | 0~100%               | 0~100%  | 0~100%                | 0~100%         | 0~100% | 0~100% | 0~100%  | 0~100% | 0~100% | 0~100% | 0~100% | 通常運転時~設計基準事故時のパラメータ変動(0~100%)を包絡する値として設定している。重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |  |
| ほう酸タンク水位              | 0~100% | 0~100%               | 0~100%  | 0~100%                | 0~100%         | 0~100% | 0~100% | 0~100%  | 0~100% | 0~100% | 0~100% | 0~100% | 通常運転時~設計基準事故時のパラメータ変動(0~100%)を包絡する値として設定している。重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |  |



灰色:女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字:設備、運用又は体制の相違(設計方針の相違)  
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 緑字:記載表現、設備名称の相違(実質的な相違なし)

| 大飯発電所3/4号炉                 |                    | 女川原子力発電所2号炉         |              | 泊発電所3号炉            |                | 相違理由  |   |
|----------------------------|--------------------|---------------------|--------------|--------------------|----------------|---|---|
| 名称                         | 計測範囲               | プラントの状態 (m) と予想変動範囲 |              | 計測範囲の設定に関する考え方     |                | 【大飯】<br>記載方針の相違<br>大飯はアニユラス水素濃度について、53条で整理しているのに対し、泊は計装設備として58条においても基準適合性を整理する。                 |   |
|                            |                    | 運転時の異常な過渡変化時        | 設計基準事故時      | 重大事故等時             | 中心損傷後          |   | 通常運転時～設計基準事故時のハラムータ変動 (0～100%) を包絡する値として設定する。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。   |
|                            |                    |                     |              |                    |                |   |   |
|                            |                    | 通常運転時               | 事故時          | 重大事故等時             | 中心損傷後          |   | 通常運転時～設計基準事故時のハラムータ変動 (0～100%) を包絡する値として設定している。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |
| 名称                         | 計測範囲               | 運転時の異常な過渡変化時        | 設計基準事故時      | 重大事故等時             | 中心損傷後          | 通常運転時～設計基準事故時のハラムータ変動 (0～100%) を包絡する値として設定している。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |   |
| 復水ピット水位                    | 0～100%             | 0～100%              | 0～100%       | 0～100%             | 0～100%         | 通常運転時～設計基準事故時のハラムータ変動 (0～100%) を包絡する値として設定する。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。   |   |
| 可搬型格納容器水素ガス濃度              | 0～20 vol%          | —                   | —            | 0～4 vol%           | 0～13 vol%      | 通常運転時～設計基準事故時のハラムータ変動 (0～100%) を包絡する値として設定する。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。   |   |
| 格納容器再循環ユニット入口温度/出口温度 (S A) | 0～200℃             | —                   | —            | 0～144℃             | —              | 格納容器最高使用温度 (144℃) 及び重大事故等時の格納容器最高温度 (144℃) を超える温度を監視可能であり、重大事故等時に想定される範囲を包絡するよう設定する。            |   |
| 原子炉補機冷却水サージタンク加圧ライン圧力      | 0.0～1.6MPa         | —                   | —            | 0.3MPa             | —              | 加圧目標0.3MPaとなるよう計測範囲を設定する。   |   |
| 第2表 計装設備の計測範囲 (6/19)       |                    |                     |              |                    |                |   |   |
| 名称                         | 計測範囲               | 通常運転時               | 運転時の異常な過渡変化時 | 設計基準事故時            | 変動範囲の設定に関する考え方 |   |   |
|                            |                    |                     |              |                    | 中心損傷前          | 中心損傷後   |   |
| 補給給水ピット水位                  | 0～100%             | 0～100%              | 0～100%       | 0～100%             | 0～100%         | 通常運転時～設計基準事故時のハラムータ変動 (0～100%) を包絡する値として設定している。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |   |
| 格納容器内水素濃度                  | 0～20vol%           | —                   | —            | 0～4 vol%           | 0～13vol%       | 通常運転時～設計基準事故時のハラムータ変動 (0～100%) を包絡する値として設定している。<br>重大事故等時の変動範囲は計測範囲に包絡されており、重大事故等時においても監視可能である。 |   |
| アニユラス水素濃度 (可搬型)            | 0～20vol%           | —                   | —            | 0～1 vol%           | —              | 格納容器最高使用温度 (132℃) 及び重大事故等時の格納容器最高温度 (141℃) を超える温度を監視可能であり、重大事故等時に想定される範囲を包絡するよう設定する。            |   |
| 格納容器再循環ユニット入口温度/出口温度       | 0～200℃             | —                   | —            | 0～141℃             | —              | 格納容器最高使用温度 (132℃) 及び重大事故等時の格納容器最高温度 (141℃) を超える温度を監視可能であり、重大事故等時に想定される範囲を包絡するよう設定する。            |   |
| 原子炉補機冷却水サージタンク圧力 (可搬型)     | 0～1.00MPa (600kPa) | —                   | —            | 0～0.28MPa (280kPa) | —              | 原子炉補機冷却水サージタンクの加圧目標 (0.28MPa) を包絡するよう計測範囲を設定する。   |   |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
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| 大飯発電所3 / 4号炉                     | 女川原子力発電所2号炉                               | 泊発電所3号炉  | 相違理由                |                     |                     |  |                |  |                |       |         |       |         |                                  |                                 |                     |                     |                     |                     |  |                                  |                               |  |  |  |  |  |                           |   |  |  |  |  |  |  |
|----------------------------------|---|--|---------------------|---------------------|---------------------|--|----------------|--|----------------|-------|---------|-------|---------|----------------------------------|---------------------------------|---------------------|---------------------|---------------------|---------------------|--|----------------------------------|-------------------------------|--|--|--|--|--|---------------------------|---|--|--|--|--|--|--|
|                                  |   | <p style="text-align: center;">第2表 計装装置の計測範囲 (17/19)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">名称</th> <th rowspan="2">計測範囲</th> <th colspan="2">運転時の異常な急激変化時</th> <th colspan="2">運転時の異常な急激変化時</th> <th rowspan="2">計測範囲の設定に關する考え方</th> </tr> <tr> <th>通常運転時</th> <th>設計基準事故時</th> <th>通常運転時</th> <th>設計基準事故時</th> </tr> </thead> <tbody> <tr> <td>格納容器<br/>高レンジエリア<br/>モニタ<br/>(低レンジ)</td> <td><math>10^2 \sim 10^7 \mu\text{Sv/h}</math></td> <td>バック<br/>ダラウンド<br/>レベル</td> <td>バック<br/>ダラウンド<br/>レベル</td> <td>バック<br/>ダラウンド<br/>レベル</td> <td>バック<br/>ダラウンド<br/>レベル</td> <td>計測下限値は、原子炉格納容器内の線量当量率を計測する通常時のエリアモニタ (エアロクックエリアモニタ、炉内線量計) と計測範囲がオーバーラップするよう設定する。<br/>計測上限値は、設計基準事故又は重大事故等時に對する計測に對して格納容器の高レンジエリアモニタ (高レンジ) の計測下限値 (10mSv/h) とオーバーラップするよう設定する。<br/>計測下限値は、格納容器高レンジエリアモニタ (低レンジ) の計測上限値 (10mSv/h) とオーバーラップするよう設定し、恒心相違判断の感度である、10mSv/h を超える放射線量を計測できる範囲として設定する。<br/>格納容器内の放射線量率を包括し、「事故時放射線計測用計測器」で要求される測定上限値を満足するよう設定する。<br/>重大事故等時の水位の異常な低下を考慮して、使用済燃料ピット内の燃料が露出した場合でも使用済燃料ピット区域中の放射線量を計測できる範囲として設定する。</td> </tr> <tr> <td>格納容器<br/>高レンジエリア<br/>モニタ<br/>(高レンジ)</td> <td><math>10^2 \sim 10^6 \text{mSv/h}</math></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>使用済燃料<br/>ピット可燃性<br/>エリアモニタ</td> <td><math>10 \text{mSv/h} \sim 1,000 \text{mSv/h}</math></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | 名称                  | 計測範囲                | 運転時の異常な急激変化時        |  | 運転時の異常な急激変化時   |  | 計測範囲の設定に關する考え方 | 通常運転時 | 設計基準事故時 | 通常運転時 | 設計基準事故時 | 格納容器<br>高レンジエリア<br>モニタ<br>(低レンジ) | $10^2 \sim 10^7 \mu\text{Sv/h}$ | バック<br>ダラウンド<br>レベル | バック<br>ダラウンド<br>レベル | バック<br>ダラウンド<br>レベル | バック<br>ダラウンド<br>レベル | 計測下限値は、原子炉格納容器内の線量当量率を計測する通常時のエリアモニタ (エアロクックエリアモニタ、炉内線量計) と計測範囲がオーバーラップするよう設定する。<br>計測上限値は、設計基準事故又は重大事故等時に對する計測に對して格納容器の高レンジエリアモニタ (高レンジ) の計測下限値 (10mSv/h) とオーバーラップするよう設定する。<br>計測下限値は、格納容器高レンジエリアモニタ (低レンジ) の計測上限値 (10mSv/h) とオーバーラップするよう設定し、恒心相違判断の感度である、10mSv/h を超える放射線量を計測できる範囲として設定する。<br>格納容器内の放射線量率を包括し、「事故時放射線計測用計測器」で要求される測定上限値を満足するよう設定する。<br>重大事故等時の水位の異常な低下を考慮して、使用済燃料ピット内の燃料が露出した場合でも使用済燃料ピット区域中の放射線量を計測できる範囲として設定する。 | 格納容器<br>高レンジエリア<br>モニタ<br>(高レンジ) | $10^2 \sim 10^6 \text{mSv/h}$ |  |  |  |  |  | 使用済燃料<br>ピット可燃性<br>エリアモニタ | $10 \text{mSv/h} \sim 1,000 \text{mSv/h}$ |  |  |  |  |  | <p>【大飯】<br/>                 記載方針の相違<br/>                 ・相違理由①</p> |
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|                                  |   | 通常運転時  | 設計基準事故時             | 通常運転時               | 設計基準事故時             |  |                |  |                |       |         |       |         |                                  |                                 |                     |                     |                     |                     |  |                                  |                               |  |  |  |  |  |                           |   |  |  |  |  |  |  |
| 格納容器<br>高レンジエリア<br>モニタ<br>(低レンジ) | $10^2 \sim 10^7 \mu\text{Sv/h}$           | バック<br>ダラウンド<br>レベル  | バック<br>ダラウンド<br>レベル | バック<br>ダラウンド<br>レベル | バック<br>ダラウンド<br>レベル | 計測下限値は、原子炉格納容器内の線量当量率を計測する通常時のエリアモニタ (エアロクックエリアモニタ、炉内線量計) と計測範囲がオーバーラップするよう設定する。<br>計測上限値は、設計基準事故又は重大事故等時に對する計測に對して格納容器の高レンジエリアモニタ (高レンジ) の計測下限値 (10mSv/h) とオーバーラップするよう設定する。<br>計測下限値は、格納容器高レンジエリアモニタ (低レンジ) の計測上限値 (10mSv/h) とオーバーラップするよう設定し、恒心相違判断の感度である、10mSv/h を超える放射線量を計測できる範囲として設定する。<br>格納容器内の放射線量率を包括し、「事故時放射線計測用計測器」で要求される測定上限値を満足するよう設定する。<br>重大事故等時の水位の異常な低下を考慮して、使用済燃料ピット内の燃料が露出した場合でも使用済燃料ピット区域中の放射線量を計測できる範囲として設定する。 |                |  |                |       |         |       |         |                                  |                                 |                     |                     |                     |                     |  |                                  |                               |  |  |  |  |  |                           |   |  |  |  |  |  |  |
| 格納容器<br>高レンジエリア<br>モニタ<br>(高レンジ) | $10^2 \sim 10^6 \text{mSv/h}$             |  |                     |                     |                     |  |                |  |                |       |         |       |         |                                  |                                 |                     |                     |                     |                     |  |                                  |                               |  |  |  |  |  |                           |   |  |  |  |  |  |  |
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|                  |             | 通常運転時  | 運転時の異常な過渡変化時 | 設計基準事故時 |   |  |  |                |       |              |         |                  |          |   |   |   |  |   |   |   |               |          |   |   |   |   |   |   |   |  |
| 原子炉格納容器内水素処理装置温度 | 0 ~ 800℃    | —  | —            | —       | 重大事故等時における原子炉格納容器内水素処理装置作動時に想定される温度範囲を監視可能である。      |  |  |                |       |              |         |                  |          |   |   |   |  |   |   |   |               |          |   |   |   |   |   |   |   |  |
|                  |             | —  | —            | —       |   |  |  |                |       |              |         |                  |          |   |   |   |  |   |   |   |               |          |   |   |   |   |   |   |   |  |
| 格納容器水素イグナイタ温度    | 0 ~ 800℃    | —  | —            | —       | 重大事故等時に格納容器水素イグナイタ周囲で水素燃焼が起こった場合に想定される温度範囲を監視可能である。 |  |  |                |       |              |         |                  |          |   |   |   |  |   |   |   |               |          |   |   |   |   |   |   |   |  |
|                  |             | —  | —            | —       |   |  |  |                |       |              |         |                  |          |   |   |   |  |   |   |   |               |          |   |   |   |   |   |   |   |  |

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|-------------------------|-----------------------------------|--|------------------|-------------|--|--|--|--------------------|-------|------------------|-------------|-------------------------|---------------------------|------------|---|---|--|-------------------------|---------------------------|------------|---|---|--|-------------------------|--------|-------|---|---|---|-----------------------|-----------------------------------|---|---|---|--|--|
|                         |                                   | <p style="text-align: center;">第2表 計装設置の計測範囲 (19/19)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">名称</th> <th rowspan="2">計測範囲</th> <th colspan="3">発電用原子炉の状態(αD)より想定変動範囲</th> <th rowspan="2">計測範囲の設定に<br/>関する考え方</th> </tr> <tr> <th>通常運転時</th> <th>運転時の異常<br/>な温度変化時</th> <th>設計基準<br/>事故時</th> </tr> </thead> <tbody> <tr> <td>使用済燃料<br/>ピット水位<br/>(AM用)</td> <td>T.P.25.24m~<br/>T.P.32.76m</td> <td>T.P.32.65m</td> <td>—</td> <td>—</td> <td>重大事故等時において、変動する可能性のある使用済燃料ピットの上部から使用済燃料貯蔵フラットの下端近傍の範囲で使用済燃料ピットの水位を監視可能</td> </tr> <tr> <td>使用済燃料<br/>ピット水位<br/>(可搬型)</td> <td>T.P.21.30m~<br/>T.P.32.76m</td> <td>T.P.32.65m</td> <td>—</td> <td>—</td> <td>重大事故等時において、変動する可能性のある使用済燃料ピットの上部から底部近傍の範囲で使用済燃料ピットの水位を監視可能</td> </tr> <tr> <td>使用済燃料<br/>ピット温度<br/>(AM用)</td> <td>0~100℃</td> <td>52℃以下</td> <td>—</td> <td>—</td> <td>重大事故等時において、変動する可能性のある範囲にわたり使用済燃料ピットの温度を監視可能</td> </tr> <tr> <td>使用済燃料<br/>ピット<br/>監視カメラ</td> <td>—<br/>(状況監視)<br/>-40~120℃<br/>(温度監視)</td> <td>—</td> <td>—</td> <td>—</td> <td>重大事故等時において、使用済燃料ピットの状況を監視可能<br/>重大事故等時において、変動する可能性のある範囲にわたり使用済燃料ピットの温度を監視可能</td> </tr> </tbody> </table> | 名称               | 計測範囲        | 発電用原子炉の状態(αD)より想定変動範囲  |  |  | 計測範囲の設定に<br>関する考え方 | 通常運転時 | 運転時の異常<br>な温度変化時 | 設計基準<br>事故時 | 使用済燃料<br>ピット水位<br>(AM用) | T.P.25.24m~<br>T.P.32.76m | T.P.32.65m | — | — | 重大事故等時において、変動する可能性のある使用済燃料ピットの上部から使用済燃料貯蔵フラットの下端近傍の範囲で使用済燃料ピットの水位を監視可能 | 使用済燃料<br>ピット水位<br>(可搬型) | T.P.21.30m~<br>T.P.32.76m | T.P.32.65m | — | — | 重大事故等時において、変動する可能性のある使用済燃料ピットの上部から底部近傍の範囲で使用済燃料ピットの水位を監視可能 | 使用済燃料<br>ピット温度<br>(AM用) | 0~100℃ | 52℃以下 | — | — | 重大事故等時において、変動する可能性のある範囲にわたり使用済燃料ピットの温度を監視可能 | 使用済燃料<br>ピット<br>監視カメラ | —<br>(状況監視)<br>-40~120℃<br>(温度監視) | — | — | — | 重大事故等時において、使用済燃料ピットの状況を監視可能<br>重大事故等時において、変動する可能性のある範囲にわたり使用済燃料ピットの温度を監視可能 | <p>【大阪】<br/>                     記載方針の相違 (女川実績の反映)<br/>                     ・相違理由①</p> |
| 名称                      | 計測範囲                              | 発電用原子炉の状態(αD)より想定変動範囲  |                  |             | 計測範囲の設定に<br>関する考え方   |  |  |                    |       |                  |             |                         |                           |            |   |   |  |                         |                           |            |   |   |  |                         |        |       |   |   |   |                       |                                   |   |   |   |  |  |
|                         |                                   | 通常運転時  | 運転時の異常<br>な温度変化時 | 設計基準<br>事故時 |  |  |  |                    |       |                  |             |                         |                           |            |   |   |  |                         |                           |            |   |   |  |                         |        |       |   |   |   |                       |                                   |   |   |   |  |  |
| 使用済燃料<br>ピット水位<br>(AM用) | T.P.25.24m~<br>T.P.32.76m         | T.P.32.65m   | —                | —           | 重大事故等時において、変動する可能性のある使用済燃料ピットの上部から使用済燃料貯蔵フラットの下端近傍の範囲で使用済燃料ピットの水位を監視可能     |  |  |                    |       |                  |             |                         |                           |            |   |   |  |                         |                           |            |   |   |  |                         |        |       |   |   |   |                       |                                   |   |   |   |  |  |
| 使用済燃料<br>ピット水位<br>(可搬型) | T.P.21.30m~<br>T.P.32.76m         | T.P.32.65m   | —                | —           | 重大事故等時において、変動する可能性のある使用済燃料ピットの上部から底部近傍の範囲で使用済燃料ピットの水位を監視可能                 |  |  |                    |       |                  |             |                         |                           |            |   |   |  |                         |                           |            |   |   |  |                         |        |       |   |   |   |                       |                                   |   |   |   |  |  |
| 使用済燃料<br>ピット温度<br>(AM用) | 0~100℃                            | 52℃以下  | —                | —           | 重大事故等時において、変動する可能性のある範囲にわたり使用済燃料ピットの温度を監視可能                                |  |  |                    |       |                  |             |                         |                           |            |   |   |  |                         |                           |            |   |   |  |                         |        |       |   |   |   |                       |                                   |   |   |   |  |  |
| 使用済燃料<br>ピット<br>監視カメラ   | —<br>(状況監視)<br>-40~120℃<br>(温度監視) | —  | —                | —           | 重大事故等時において、使用済燃料ピットの状況を監視可能<br>重大事故等時において、変動する可能性のある範囲にわたり使用済燃料ピットの温度を監視可能 |  |  |                    |       |                  |             |                         |                           |            |   |   |  |                         |                           |            |   |   |  |                         |        |       |   |   |   |                       |                                   |   |   |   |  |  |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違（設計方針の相違）  
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 緑字：記載表現、設備名称の相違（実質的な相違なし）

第58条 計装設備（補足説明資料）

| 大飯発電所3/4号炉  | 女川原子力発電所2号炉   | 泊発電所3号炉  | 相違理由   |
|---|---|--|--|
| <p>(注1) <b>プラント</b>の状態の定義は、以下のとおり。</p> <ul style="list-style-type: none"> <li>・通常運転時：計画的に行われる起動、停止、出力運転、高温待機、燃料取替え等の原子炉施設の運転であって、その運転状態が所定の制限内にあるもの。</li> <li>・運転時の異常な過渡変化時：原子炉施設の寿命期間中に予想される機器の単一故障若しくは誤動作又は運転員の単一の誤操作、及びこれらと類似の頻度で発生すると予想される外乱によって生ずる異常な状態。</li> <li>・設計基準事故時：「運転時の異常な過渡変化」を超える異常な状態であって、発生する頻度は希であるが、発電用原子炉施設の安全設計の観点から想定されるもの。</li> <li>・重大事故等時：発電用原子炉施設の安全設計の観点から想定される事故を超える事故の発生により、発電用原子炉の炉心の著しい損傷が発生するおそれがある状態又は炉心の著しい損傷が発生した状態。</li> </ul> <p>(注2) 120%定格出力を超えるのは短期間であり、かつ出力上昇及び下降は急峻であるため運転監視に影響はない。</p> <p>(注3) 事象によっては350℃を一時的に超えるが、事象の収束に伴い350℃以下となる。</p> <p>(注4) 計測範囲を一時的に超えるが、このときには1次冷却材圧力と1次冷却材温度によって原子炉の冷却状態を監視する。</p> <p>(注5) 事象によっては100%水位を一時的に超えるが、事象の収束に伴い100%以下となる。</p> <p>(注6) 計測範囲を超える場合には、AM用格納容器圧力により監視可能である。</p> <p>(注7) 計測範囲を一時的に超えるが、100%以上であることで冷却されていることを監視可能。</p> <p>(注8) 計測範囲を一時的に超えるのは、破断側の蒸気発生器においてであり、破断のない側の蒸気発生器の水位は監視可能。</p> <p>(注9) 計測範囲を超えるが、蒸気発生器がドライアウトしていることを監視可能。</p> <p>(注10) 計測範囲を一時的に超えるが、蒸気発生器水位（広域）にて監視可能。</p> <p>(注11) 代替格納容器スプレイ等により、原子炉格納容器内に積算注水量制限値まで注水した場合に計測レンジ100%を超えるが、積算流量計によって監視可能。更に、原子炉格納容器水位により水位の直接検知が可能である。</p> <p>(注12) 計測範囲を超える場合は、格納容器再循環サンプル水位（広域）で計測可能。</p> <p>(注13) 水位が検出器に到達した場合にONになる。</p> | <p>*1：発電用原子炉の状態の定義は、以下のとおり。</p> <ul style="list-style-type: none"> <li>・通常運転時：計画的に行なわれる起動、停止、運転、高温停止、冷温停止、燃料取替等の発電用原子炉施設の運転であって、その運転状態が所定の制限内にあるもの。通常運転時に想定される設計値を記載。</li> <li>・運転時の異常な過渡変化時：発電用原子炉施設の寿命期間中に予想される機器の単一故障もしくは誤動作又は運転員の単一の誤操作、及びこれらと類似の頻度で発生すると予想される外乱によって生ずる異常な状態。運転時の異常な過渡変化時に想定される設計値を記載。</li> <li>・設計基準事故時：「運転時の異常な過渡変化」を超える異常な状態であって、発生する頻度は希であるが、発電用原子炉施設の安全設計の観点から想定されるもの。設計基準事故時に想定される設計値を記載。</li> <li>・重大事故等時：発電用原子炉施設の安全設計の観点から想定される事故を超える事故の発生により、発電用原子炉の著しい損傷が発生するおそれがある状態又は炉心の著しい損傷が発生した状態。重大事故等時に想定される設計値を記載。</li> </ul> <p>*2：定格出力時の値に対する比率で示す。</p> <p>*3：500℃以上となる場合があるが、炉心損傷と判断し冷却未達を判断する上では問題ない。</p> <p>*4：ATWS=発電用原子炉の運転を緊急に停止することができない事象が発生するおそれがある場合又は当該事象が発生した場合。</p> <p>*5：計測範囲の零は、原子炉圧力容器零レベルより1,313cm上のところとする（ドライヤスカート底部付近）。</p> <p>*6：計測範囲の零は、原子炉圧力容器零レベルより900cm上のところとする（有効燃料棒頂部付近）。</p> <p>*7：計測範囲の零は、原子炉格納容器下部（圧力容器ベDESTAL底部）のところとする。</p> <p>*8：計測範囲の零は、ドライウエル床面のところとする。</p> <p>*9：炉心損傷は、原子炉停止後の経過時間における格納容器内雰囲気放射線モニタの値で判断する。原子炉停止直後に炉心損傷した場合の判断値は約10Sv/h（経過時間とともに判断値は低くなる）であり、炉心損傷しないことからこの値を下回る。</p> <p>*10：炉心損傷前にベントすることを想定した保守的な線量率（炉心損傷の判断値（停止直後で約10Sv/h）を包絡）。</p> <p>*11：計測範囲の零は、使用済燃料貯蔵ラック上端（O.P.25920mm）のところとする。</p> <p>*12：計器の計測範囲において計測が可能である。</p> <p>*13：700℃以上となる場合があるが、原子炉圧力容器破損を検知する上では問題ない。</p> | <p>(注1) <b>発電用原子炉</b>の状態の定義は、以下のとおり。</p> <ul style="list-style-type: none"> <li>・通常運転時：計画的に行われる起動、停止、運転、高温停止、冷温停止、燃料取替等の<b>発電用原子炉</b>施設の運転であって、その運転状態が所定の制限内にあるもの。通常運転時に<b>想定される設計値</b>を記載。</li> <li>・運転時の異常な過渡変化時：<b>発電用原子炉</b>施設の寿命期間中に予想される機器の単一故障若しくは誤動作又は運転員の単一の誤操作、及びこれらと類似の頻度で発生すると予想される外乱によって生ずる異常な状態。<b>運転時の異常な過渡変化時に想定される設計値</b>を記載。</li> <li>・設計基準事故時：「<b>運転時の異常な過渡変化</b>」を超える異常な状態であって、発生する頻度は希であるが、<b>発電用原子炉</b>施設の安全設計の観点から<b>想定されるもの</b>。<b>設計基準事故時に想定される設計値</b>を記載。</li> <li>・重大事故等時：<b>発電用原子炉</b>施設の安全設計の観点から<b>想定される事故</b>を超える事故の発生により、<b>発電用原子炉</b>の著しい損傷が発生するおそれがある状態又は炉心の著しい損傷が発生した状態。<b>重大事故等時に想定される設計値</b>を記載。</li> </ul> <p>(注2) 120%定格出力を超えるのは短期間であり、かつ出力上昇及び下降は急峻であるため運転監視に影響はない。</p> <p>(注3) 事象によっては350℃を一時的に超えるが、事象の収束に伴い350℃以下となる。</p> <p>(注4) 計測範囲を一時的に超えるが、このときには1次冷却材圧力（広域）と1次冷却材温度（広域-高温側）によって原子炉の冷却状態を監視する。</p> <p>(注5) 事象によっては100%水位を一時的に超えるが、事象の収束に伴い100%以下となる。</p> <p>(注6) 計測範囲を超える場合には、格納容器圧力（AM用）により監視可能である。</p> <p>(注7) 計測範囲を一時的に超えるが、100%以上であることで冷却されていることを監視可能。</p> <p>(注8) 計測範囲を一時的に超えるのは、破断側の蒸気発生器においてであり、破断のない側の蒸気発生器の水位は監視可能。</p> <p>(注9) 計測範囲を超えるが、蒸気発生器がドライアウトしていることを監視可能。</p> <p>(注10) 計測範囲を一時的に超えるが、蒸気発生器水位（広域）にて監視可能。</p> <p>(注11) 代替格納容器スプレイ等により、<b>原子炉格納容器</b>内に積算注水量制限値まで注水した場合に計測レンジ100%を超えるが、積算流量計によって監視可能。さらに、原子炉格納容器水位により水位の直接検知が可能である。</p> <p>(注12) 計測範囲を超える場合は、格納容器再循環サンプル水位（広域）で計測可能。</p> <p>(注13) 水位が検出器に到達した場合にONになる。</p> | <p>【大飯】<br/>記載表現の相違（女川実績の反映）</p> <p>【女川】<br/>記載表現の相違</p> <p>【大飯】<br/>設備名称の相違</p> <p>【大飯】<br/>設備名称の相違</p> |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
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 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大阪発電所3 / 4号炉   | 女川原子力発電所2号炉   | 泊発電所3号炉 | 相違理由    |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
|--|---|---------|---------|-------------------------------|-----------------|---|-----------------|--|--------|---|--------|---|--------------|--|-------|--------------------------|--------------|--|---------|---|-------------|--------------------------------|-----------|------------------------------|-------------------|--|-------------------|--|--------------|---------------------------------|-----------|--|-------|--------------------------|--------------|---|--------------|--|-------|----------------------------|------------------|--------------------------|-------------|--|-------------|--------------------------|----------|--------------------------|---------|--------------------------|--|--|--|
| <p style="text-align: center;">第6表 可搬型計測器の測定範囲</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">監視パラメータ</th> <th style="width: 70%;">測定範囲等</th> </tr> </thead> <tbody> <tr> <td>1次冷却材圧力</td> <td>0~20.6 MPa に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>1次冷却材高温側温度 (広域)</td> <td>測温抵抗体の計測範囲である 0~400℃の抵抗表をもとに外挿法にて抵抗値を近似することで、検出器内部の温度素子の耐熱温度である 500℃程度までの温度測定が可能。<br/>測定は、1次冷却材高温側温度 (広域) を優先する。</td> </tr> <tr> <td>1次冷却材低温側温度 (広域)</td> <td></td> </tr> <tr> <td>高压注入流量</td> <td>0~400m<sup>3</sup>/h に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>余熱除去流量</td> <td>0~1,300m<sup>3</sup>/h に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>相設代替紙圧注水積算流量</td> <td>0~160 m<sup>3</sup>/h に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>加圧器水位</td> <td>0~100%に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>格納容器スプレイ積算流量</td> <td>0~1,700 m<sup>3</sup>/h に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>格納容器内温度</td> <td>測温抵抗体の計測範囲である 0~220℃の抵抗表をもとに外挿法にて抵抗値を近似することで、検出器内部の温度素子の耐熱温度である 500℃程度までの温度測定が可能。</td> </tr> <tr> <td>格納容器圧力 (広域)</td> <td>-50~450 kPa に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>AM用格納容器圧力</td> <td>0~1.5 MPa に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>格納容器再循環サンプ水位 (広域)</td> <td>0~100%に相当する検出器からの電気信号を計測<br/>格納容器再循環サンプ水位 (広域) の計測範囲は、格納容器再循環サンプ水位 (狭域) の計測範囲を包摂しているため、格納容器再循環サンプ水位 (広域) を優先する。</td> </tr> <tr> <td>格納容器再循環サンプ水位 (狭域)</td> <td></td> </tr> <tr> <td>原子炉下部キャビティ水位</td> <td>検出器からの ON-OFF 信号に相当する検出器の抵抗値を計測</td> </tr> <tr> <td>原子炉格納容器水位</td> <td></td> </tr> <tr> <td>原子炉水位</td> <td>0~100%に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>蒸気発生器水位 (広域)</td> <td>0~100%に相当する検出器からの電気信号を計測<br/>蒸気発生器水位 (広域) は蒸気発生器水位 (狭域) の計測範囲を包摂しているため、蒸気発生器水位 (広域) を優先する。</td> </tr> <tr> <td>蒸気発生器水位 (狭域)</td> <td></td> </tr> <tr> <td>主蒸気圧力</td> <td>0~9 MPa に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>原子炉補機冷却水サージタンク水位</td> <td>0~100%に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>蒸気発生器補助給水流量</td> <td>0~210 m<sup>3</sup>/h に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>燃料取替用水ビット水位</td> <td>0~100%に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>ほう酸タンク水位</td> <td>0~100%に相当する検出器からの電気信号を計測</td> </tr> <tr> <td>復水ビット水位</td> <td>0~100%に相当する検出器からの電気信号を計測</td> </tr> </tbody> </table> | 監視パラメータ   | 測定範囲等   | 1次冷却材圧力 | 0~20.6 MPa に相当する検出器からの電気信号を計測 | 1次冷却材高温側温度 (広域) | 測温抵抗体の計測範囲である 0~400℃の抵抗表をもとに外挿法にて抵抗値を近似することで、検出器内部の温度素子の耐熱温度である 500℃程度までの温度測定が可能。<br>測定は、1次冷却材高温側温度 (広域) を優先する。 | 1次冷却材低温側温度 (広域) |  | 高压注入流量 | 0~400m <sup>3</sup> /h に相当する検出器からの電気信号を計測 | 余熱除去流量 | 0~1,300m <sup>3</sup> /h に相当する検出器からの電気信号を計測 | 相設代替紙圧注水積算流量 | 0~160 m <sup>3</sup> /h に相当する検出器からの電気信号を計測 | 加圧器水位 | 0~100%に相当する検出器からの電気信号を計測 | 格納容器スプレイ積算流量 | 0~1,700 m <sup>3</sup> /h に相当する検出器からの電気信号を計測 | 格納容器内温度 | 測温抵抗体の計測範囲である 0~220℃の抵抗表をもとに外挿法にて抵抗値を近似することで、検出器内部の温度素子の耐熱温度である 500℃程度までの温度測定が可能。 | 格納容器圧力 (広域) | -50~450 kPa に相当する検出器からの電気信号を計測 | AM用格納容器圧力 | 0~1.5 MPa に相当する検出器からの電気信号を計測 | 格納容器再循環サンプ水位 (広域) | 0~100%に相当する検出器からの電気信号を計測<br>格納容器再循環サンプ水位 (広域) の計測範囲は、格納容器再循環サンプ水位 (狭域) の計測範囲を包摂しているため、格納容器再循環サンプ水位 (広域) を優先する。 | 格納容器再循環サンプ水位 (狭域) |  | 原子炉下部キャビティ水位 | 検出器からの ON-OFF 信号に相当する検出器の抵抗値を計測 | 原子炉格納容器水位 |  | 原子炉水位 | 0~100%に相当する検出器からの電気信号を計測 | 蒸気発生器水位 (広域) | 0~100%に相当する検出器からの電気信号を計測<br>蒸気発生器水位 (広域) は蒸気発生器水位 (狭域) の計測範囲を包摂しているため、蒸気発生器水位 (広域) を優先する。 | 蒸気発生器水位 (狭域) |  | 主蒸気圧力 | 0~9 MPa に相当する検出器からの電気信号を計測 | 原子炉補機冷却水サージタンク水位 | 0~100%に相当する検出器からの電気信号を計測 | 蒸気発生器補助給水流量 | 0~210 m <sup>3</sup> /h に相当する検出器からの電気信号を計測 | 燃料取替用水ビット水位 | 0~100%に相当する検出器からの電気信号を計測 | ほう酸タンク水位 | 0~100%に相当する検出器からの電気信号を計測 | 復水ビット水位 | 0~100%に相当する検出器からの電気信号を計測 |  |  | <p>【大阪】<br/>                 記載方針の相違 (女川実績の反映)</p> |
| 監視パラメータ  | 測定範囲等   |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 1次冷却材圧力  | 0~20.6 MPa に相当する検出器からの電気信号を計測   |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 1次冷却材高温側温度 (広域)  | 測温抵抗体の計測範囲である 0~400℃の抵抗表をもとに外挿法にて抵抗値を近似することで、検出器内部の温度素子の耐熱温度である 500℃程度までの温度測定が可能。<br>測定は、1次冷却材高温側温度 (広域) を優先する。 |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 1次冷却材低温側温度 (広域)  |   |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 高压注入流量   | 0~400m <sup>3</sup> /h に相当する検出器からの電気信号を計測   |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 余熱除去流量   | 0~1,300m <sup>3</sup> /h に相当する検出器からの電気信号を計測   |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 相設代替紙圧注水積算流量   | 0~160 m <sup>3</sup> /h に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 加圧器水位  | 0~100%に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 格納容器スプレイ積算流量   | 0~1,700 m <sup>3</sup> /h に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 格納容器内温度  | 測温抵抗体の計測範囲である 0~220℃の抵抗表をもとに外挿法にて抵抗値を近似することで、検出器内部の温度素子の耐熱温度である 500℃程度までの温度測定が可能。                               |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 格納容器圧力 (広域)  | -50~450 kPa に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| AM用格納容器圧力  | 0~1.5 MPa に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 格納容器再循環サンプ水位 (広域)  | 0~100%に相当する検出器からの電気信号を計測<br>格納容器再循環サンプ水位 (広域) の計測範囲は、格納容器再循環サンプ水位 (狭域) の計測範囲を包摂しているため、格納容器再循環サンプ水位 (広域) を優先する。  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 格納容器再循環サンプ水位 (狭域)  |   |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 原子炉下部キャビティ水位   | 検出器からの ON-OFF 信号に相当する検出器の抵抗値を計測   |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 原子炉格納容器水位  |   |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 原子炉水位  | 0~100%に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 蒸気発生器水位 (広域)   | 0~100%に相当する検出器からの電気信号を計測<br>蒸気発生器水位 (広域) は蒸気発生器水位 (狭域) の計測範囲を包摂しているため、蒸気発生器水位 (広域) を優先する。                       |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 蒸気発生器水位 (狭域)   |   |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 主蒸気圧力  | 0~9 MPa に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 原子炉補機冷却水サージタンク水位   | 0~100%に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 蒸気発生器補助給水流量  | 0~210 m <sup>3</sup> /h に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 燃料取替用水ビット水位  | 0~100%に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| ほう酸タンク水位   | 0~100%に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |
| 復水ビット水位  | 0~100%に相当する検出器からの電気信号を計測  |         |         |                               |                 |   |                 |  |        |   |        |   |              |  |       |                          |              |  |         |   |             |                                |           |                              |                   |  |                   |  |              |                                 |           |  |       |                          |              |   |              |  |       |                            |                  |                          |             |  |             |                          |          |                          |         |                          |  |  |  |

灰色: 女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字: 設備、運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉   | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由   |                  |                |             |   |           |   |  |       |   |
|----------------|--|--|--------|------------------|----------------|-------------|---|-----------|---|--|-------|---|
| (大飯なし)         | <p style="text-align: center;">表 58-6-3 計測装置の警報動作範囲 (1/1)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">名称</th> <th style="width: 20%;">警報動作範囲</th> <th style="width: 60%;">警報動作範囲の設定に関する考え方</th> </tr> </thead> <tbody> <tr> <td>起動循環モータ (中間加減)</td> <td>ベリオド: 10秒以上</td> <td>プラント起動運転時の循環機駆動引込等に伴う異常反応度付力による燃料相違を防止するため、両方の異常上向を検出し、原子炉をスクラムさせる。プラント起動時に出力上昇を伴う反応度変化のうち、最も大きなものは制御棒駆動引込であり、この制御棒引込時運転状態化に付して、動作が安全限界を超える前に原子炉をスクラムさせるよう設定するものとし、また、起動循環モータスクラムの許容されるパイプ系条件も考慮し、10秒以上を設定額とする。</td> </tr> <tr> <td>平均出力循環モータ</td> <td>定額出力の150%以下 (原子炉モードスイッチ「運転」位置)<br/>定額出力の150%以下 (原子炉モードスイッチ「運転」位置以外)<br/>自動可変設定<br/>90%~92%以下又は110%以下<br/>※: 8は定時中心流量に対する再調整度値 (5)</td> <td>プラント運転時の異常反応度付力による燃料相違に対する保護を目的とし、異常時に原子炉をスクラムさせる。通常の運転での中性子束の変動による平均的なスクラムを避ける値として150%以下とする。<br/>プラント起動時の異常反応度付力による燃料相違に対する保護を目的とし、異常時に原子炉をスクラムさせる。運転モードにおける安全限界である定額出力の範囲に対し、充分大きな余裕を得ようとして150%以下とする。<br/>給水加減喪失等による燃料減積蓄積高燃度燃度の異常な過渡変動に対し、燃料の熱的過渡を越えないうよう、蒸出力レベルで原子炉をスクラムさせる。蒸出力レベルは110%以下又は0.699~0.523以下又は110%以下とする。</td> </tr> </tbody> </table> | 名称   | 警報動作範囲 | 警報動作範囲の設定に関する考え方 | 起動循環モータ (中間加減) | ベリオド: 10秒以上 | プラント起動運転時の循環機駆動引込等に伴う異常反応度付力による燃料相違を防止するため、両方の異常上向を検出し、原子炉をスクラムさせる。プラント起動時に出力上昇を伴う反応度変化のうち、最も大きなものは制御棒駆動引込であり、この制御棒引込時運転状態化に付して、動作が安全限界を超える前に原子炉をスクラムさせるよう設定するものとし、また、起動循環モータスクラムの許容されるパイプ系条件も考慮し、10秒以上を設定額とする。 | 平均出力循環モータ | 定額出力の150%以下 (原子炉モードスイッチ「運転」位置)<br>定額出力の150%以下 (原子炉モードスイッチ「運転」位置以外)<br>自動可変設定<br>90%~92%以下又は110%以下<br>※: 8は定時中心流量に対する再調整度値 (5) | プラント運転時の異常反応度付力による燃料相違に対する保護を目的とし、異常時に原子炉をスクラムさせる。通常の運転での中性子束の変動による平均的なスクラムを避ける値として150%以下とする。<br>プラント起動時の異常反応度付力による燃料相違に対する保護を目的とし、異常時に原子炉をスクラムさせる。運転モードにおける安全限界である定額出力の範囲に対し、充分大きな余裕を得ようとして150%以下とする。<br>給水加減喪失等による燃料減積蓄積高燃度燃度の異常な過渡変動に対し、燃料の熱的過渡を越えないうよう、蒸出力レベルで原子炉をスクラムさせる。蒸出力レベルは110%以下又は0.699~0.523以下又は110%以下とする。 | (泊なし) | <p style="color: red;">【女川】<br/>                 設備設計の相違 (有効性評価結果の相違。大飯と同様)</p> |
| 名称             | 警報動作範囲   | 警報動作範囲の設定に関する考え方   |        |                  |                |             |   |           |   |  |       |   |
| 起動循環モータ (中間加減) | ベリオド: 10秒以上  | プラント起動運転時の循環機駆動引込等に伴う異常反応度付力による燃料相違を防止するため、両方の異常上向を検出し、原子炉をスクラムさせる。プラント起動時に出力上昇を伴う反応度変化のうち、最も大きなものは制御棒駆動引込であり、この制御棒引込時運転状態化に付して、動作が安全限界を超える前に原子炉をスクラムさせるよう設定するものとし、また、起動循環モータスクラムの許容されるパイプ系条件も考慮し、10秒以上を設定額とする。  |        |                  |                |             |   |           |   |  |       |   |
| 平均出力循環モータ      | 定額出力の150%以下 (原子炉モードスイッチ「運転」位置)<br>定額出力の150%以下 (原子炉モードスイッチ「運転」位置以外)<br>自動可変設定<br>90%~92%以下又は110%以下<br>※: 8は定時中心流量に対する再調整度値 (5)  | プラント運転時の異常反応度付力による燃料相違に対する保護を目的とし、異常時に原子炉をスクラムさせる。通常の運転での中性子束の変動による平均的なスクラムを避ける値として150%以下とする。<br>プラント起動時の異常反応度付力による燃料相違に対する保護を目的とし、異常時に原子炉をスクラムさせる。運転モードにおける安全限界である定額出力の範囲に対し、充分大きな余裕を得ようとして150%以下とする。<br>給水加減喪失等による燃料減積蓄積高燃度燃度の異常な過渡変動に対し、燃料の熱的過渡を越えないうよう、蒸出力レベルで原子炉をスクラムさせる。蒸出力レベルは110%以下又は0.699~0.523以下又は110%以下とする。 |        |                  |                |             |   |           |   |  |       |   |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

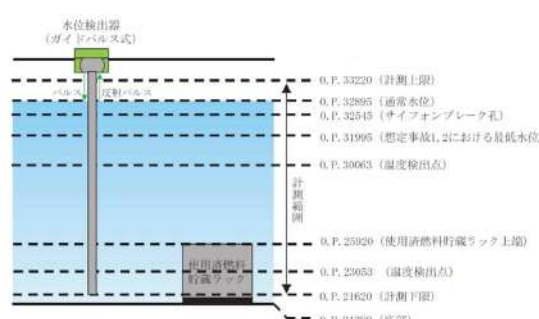
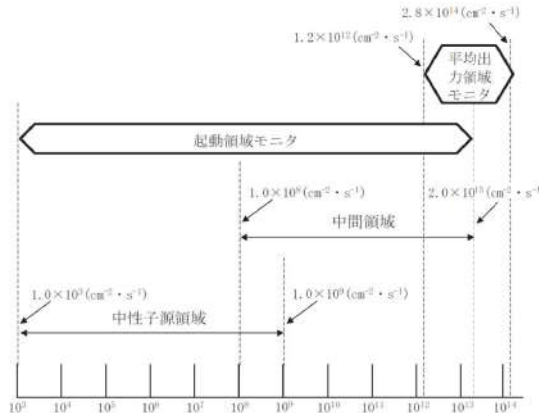
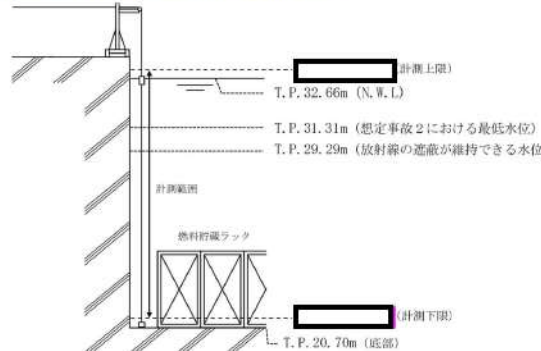
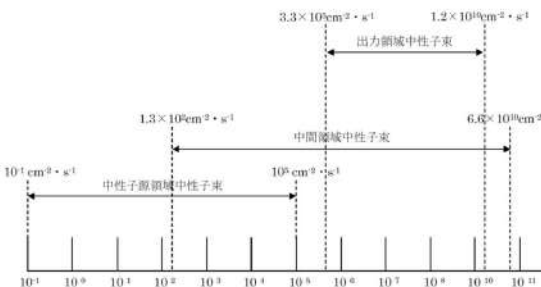
赤字：設備、運用又は体制の相違 (設計方針の相違)  
 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉   | 相違理由  |
|--------------|--|---|---|
|              | <p style="text-align: right;">参考資料</p> <p>原子炉水位、使用済燃料プール水位の概要図と計測範囲との関係</p> <p>1. 原子炉水位</p> <div data-bbox="676 327 1220 699" style="border: 1px solid black; width: 100%; height: 100%;"></div> <p style="text-align: center;">図 58-6-66 原子炉水位の概要図</p> <div data-bbox="676 758 1220 794" style="border: 1px solid black; padding: 2px;">                     枠囲みの内容は商業機密の観点から公開できません。                 </div> <p>2. 使用済燃料プール水位</p> <p>(1) 使用済燃料プール水位/温度 (ヒートサーモ式)</p> <div data-bbox="676 949 1220 1220"> </div> <p style="text-align: center;">図 58-6-67 使用済燃料プール水位/温度 (ヒートサーモ式) の概要図</p> | <p style="text-align: right;">参考資料</p> <p>使用済燃料ピット水位の概要図と計測範囲との関係及び核計装の計測範囲</p> <p>1. 使用済燃料ピット水位</p> <p>(1) 使用済燃料ピット水位 (AM用)</p> <div data-bbox="1249 933 1818 1268"> </div> <p style="text-align: center;">第42図 使用済燃料ピット水位 (AM用) の概要図</p> <div data-bbox="1249 1316 1818 1348" style="border: 1px solid black; padding: 2px;">                     枠囲みの内容は機密情報に属しますので公開できません。                 </div> | <p>【女川】<br/>                     設備構成の相違<br/>                     女川は、広帯域、燃料域、SA広帯域及びSA燃料域の計4つの原子炉水位があるが、泊は原子炉容器水位1つであり加圧器水位とも計測範囲がラップしないため、概要図と計測範囲との関係を記載していない。</p> <p>【女川】<br/>                     設備名称の相違<br/>                     記載内容の明確化</p> <p>【女川】<br/>                     設備名称の相違</p> |



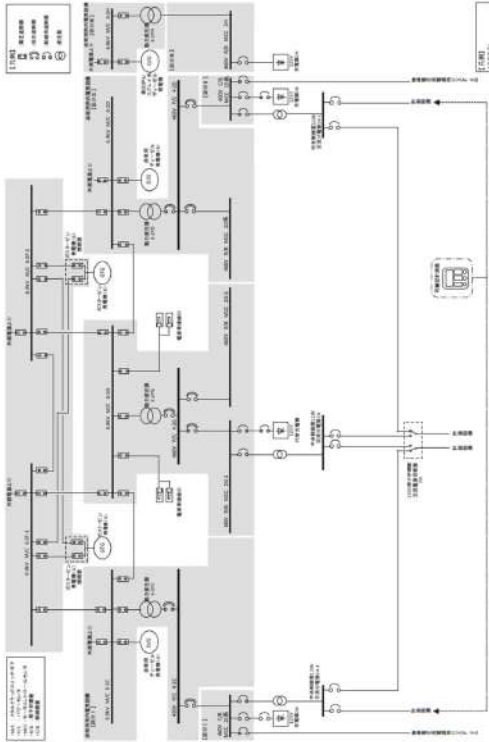
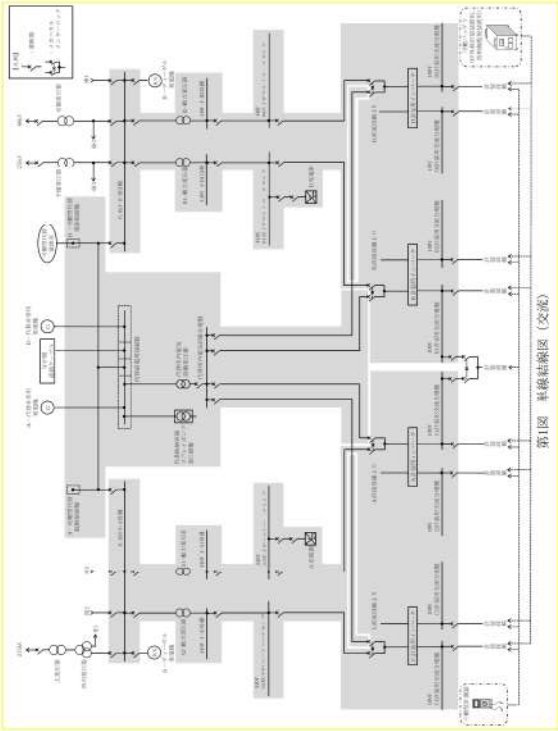
灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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 青字：記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大阪発電所3/4号炉 | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由 |
|------------|--|--|------|
|            | <p>(2) 使用済燃料プール水位/温度 (ガイドパルス式)</p>  <p>図 58-6-68 使用済燃料プール水位/温度 (ガイドパルス式) の概要図</p> <p>3. 核計装</p>  <p>図 58-6-69 核計装の概要図</p> | <p>(2) 使用済燃料ピット水位 (可搬型)</p>  <p>第43図 使用済燃料ピット水位 (可搬型) の概要図</p> <p>枠囲みの内容は機密情報に属しますので公開できません。</p> <p>2. 核計装</p>  <p>第44図 核計装の概要図</p> |      |

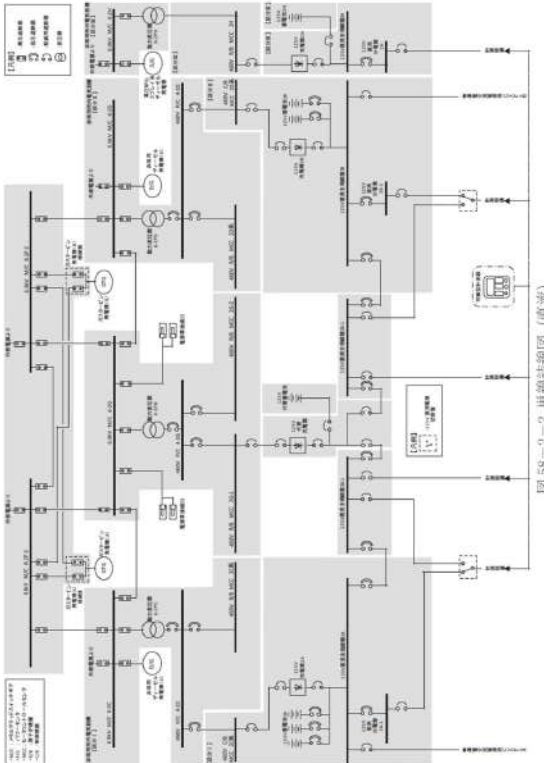
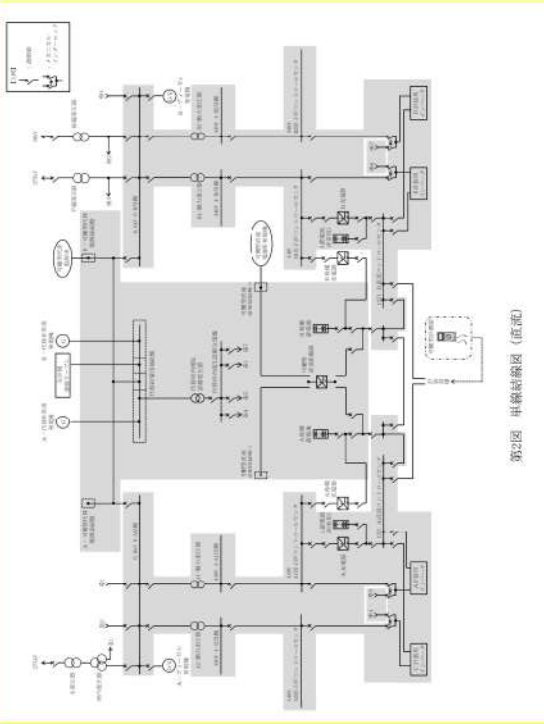
灰色: 女川2号炉の記載のうち, BWR固有の設備や対応手段であり, 泊3号炉と比較対象とならない記載内容

赤字: 設備, 運用又は体制の相違 (設計方針の相違)  
 青字: 記載箇所又は記載内容の相違 (記載方針の相違)  
 緑字: 記載表現, 設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉      | 女川原子力発電所2号炉  | 泊発電所3号炉   | 相違理由   |
|-------------------|--|---|--|
| <p>(大飯該当資料なし)</p> | <p>58-2<br/>単線結線図</p>  <p>図 58-2-1 単線結線図 (交流)</p> | <p>58-6<br/>単線結線図</p>  <p>第1図 単線結線図 (交流)</p> | <p>相違理由</p> <ul style="list-style-type: none"> <li>【女川】資料番号の相違</li> <li>【女川】設備構成の相違                     <ul style="list-style-type: none"> <li>・電源 (交流) 構成の相違</li> </ul> </li> </ul> |

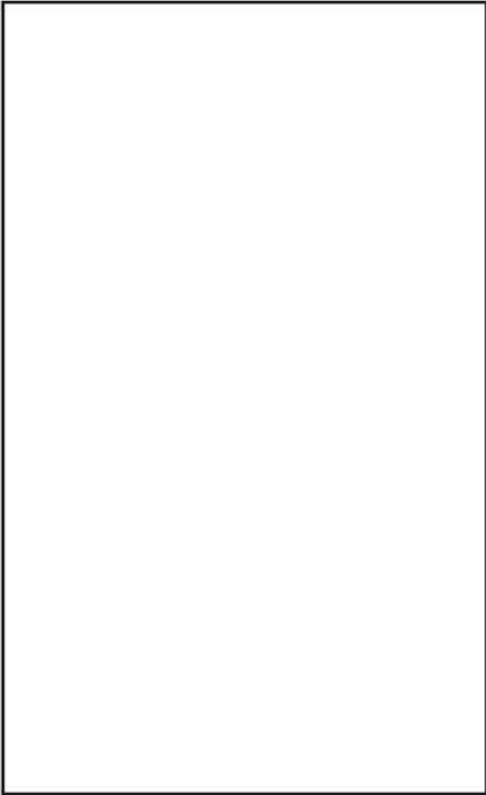
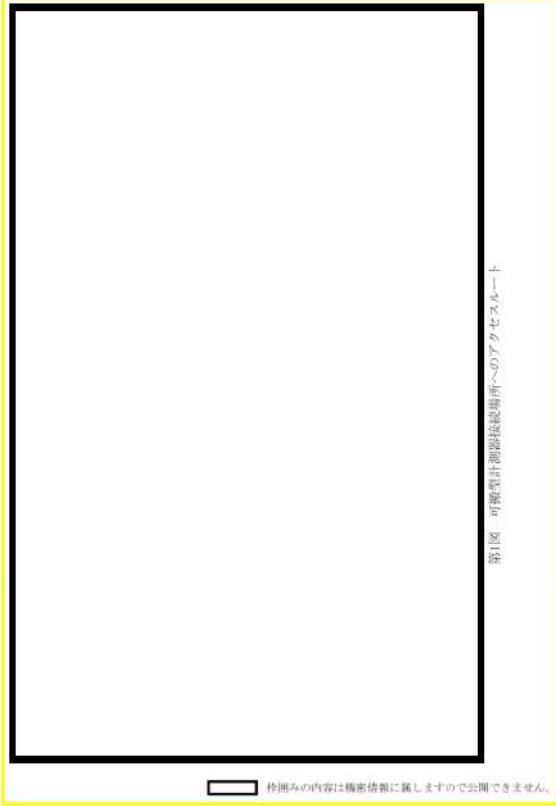
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 緑字：記載表現、設備名称の相違 (実質的な相違なし)

| 大飯発電所3 / 4号炉      | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由   |
|-------------------|---|---|--|
| <p>(大飯該当資料なし)</p> |  <p>図 58-2-2 単線結線図 (直流)</p> |  <p>第2図 単線結線図 (直流)</p> | <p>【女川】設備構成の相違<br/>                 ・電源 (直流) 構成の相違</p> |

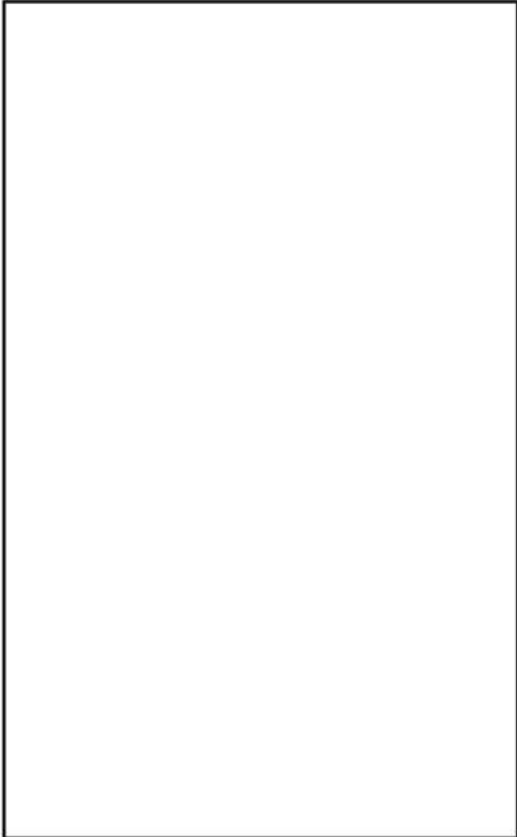
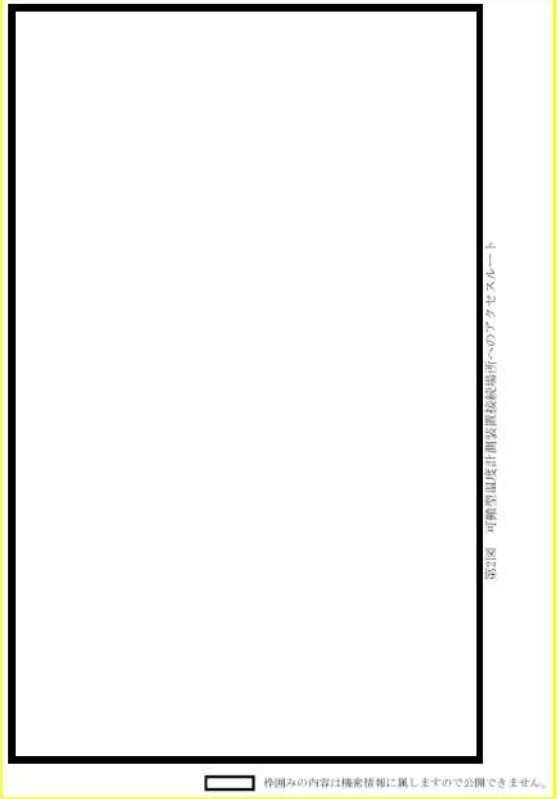
灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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| 大飯発電所3 / 4号炉      | 女川原子力発電所2号炉  | 泊発電所3号炉  | 相違理由                             |
|-------------------|--|--|----------------------------------|
| <p>(大飯該当資料なし)</p> | <p>58-7 アクセスルート図</p>  <p>図58-7-1 フォイクルク装置出口水蒸気加熱機作場所へのアクセスルート (制御建屋地上3階)<br/> <small>枠囲みの内容は機密情報に属しますので公開できません。</small></p> | <p>58-7 アクセスルート図</p>  <p>第1図 可搬量許満量接続設備所へのアクセスルート<br/> <small>枠囲みの内容は機密情報に属しますので公開できません。</small></p> | <p>マスキング対象であり比較対象外とする。以降、同様。</p> |

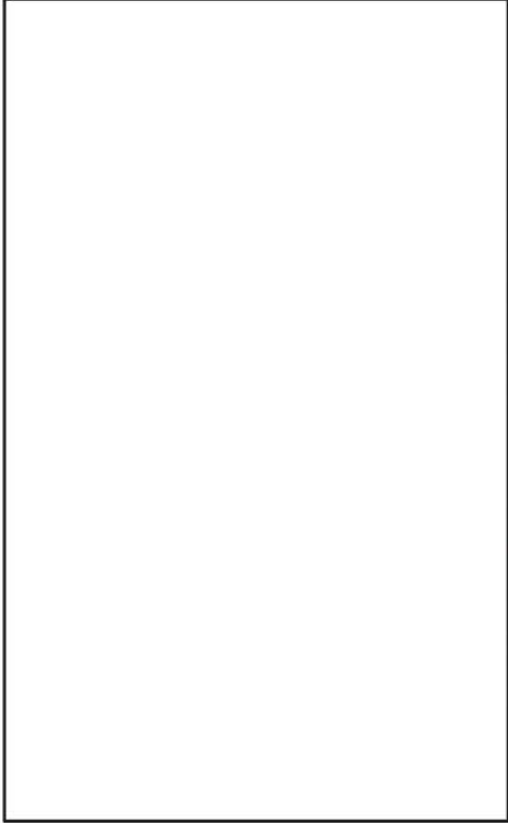
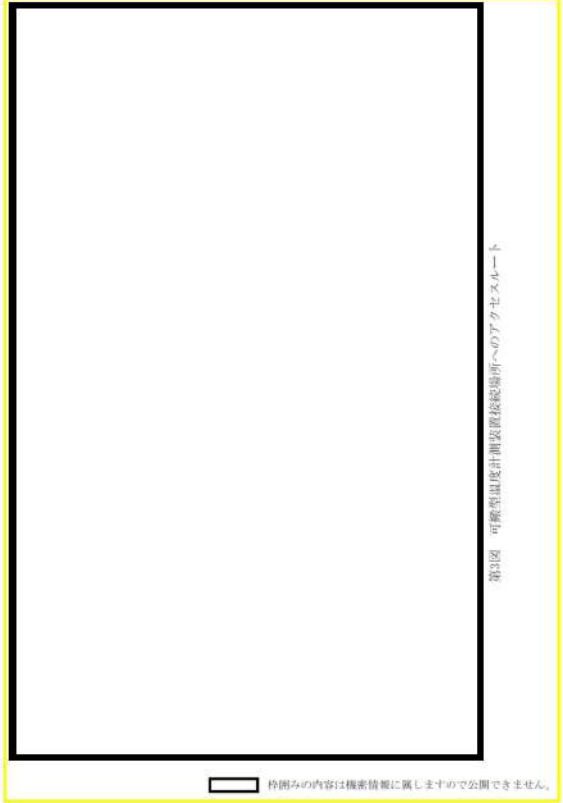
灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

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| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由 |
|--------------|---|---|------|
|              |  <p style="text-align: center;">特別みの内容は機密情報に属しますので公開できません。</p> |  <p style="text-align: center;">特別みの内容は機密情報に属しますので公開できません。</p> |      |

灰色：女川2号炉の記載のうち、BWR固有の設備や対応手段であり、泊3号炉と比較対象とならない記載内容

赤字：設備、運用又は体制の相違 (設計方針の相違)  
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| 大飯発電所3 / 4号炉 | 女川原子力発電所2号炉   | 泊発電所3号炉   | 相違理由 |
|--------------|---|---|------|
|              |  <p style="text-align: center;">特図みの内容は機密情報に属しますので公開できません。</p> <p style="text-align: center;">図 58-7-3 フィルタ装置出口水着量検出場所へのアクセスルート (原子炉建屋地上1階)</p> |  <p style="text-align: center;">特図みの内容は機密情報に属しますので公開できません。</p> <p style="text-align: center;">第3図 可搬型空気計測装置設置施設場所へのアクセスルート</p> |      |