

福島第一原子力発電所近傍海域の海水の放射性物質濃度測定結果(毎日)
 (東京電力ホールディングス㈱の発表をもとに作成^{※1})
 試料採取日:平成31年3月31日~4月6日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP (Daily)
 (Based on the press release of TEPCO^{※1})
 Sampling Date: Mar 31 - Apr 6, 2019

平成31年4月9日
 Apr 9, 2019

1. 試料採取点T-1〔上層〕 Sampling point T-1〔Outer Layer〕

| 採取日時 Sampling Time and Date | 放射性物質濃度(検出下限値)(Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | | |
|--------------------------------|---|-----------------|-----------------|-----------------------------|-----------------|
| | I-131 | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2019/3/6 8:02 | ND(0.55) | ND(0.74) | ND(0.63) | - | - |
| 2019/3/7 8:28 | ND(0.60) | ND(0.50) | ND(0.64) | - | - |
| 2019/3/8 8:36 | ND(0.58) | ND(0.64) | ND(0.72) | - | - |
| 2019/3/9 8:00 | ND(0.62) | ND(0.58) | ND(0.57) | - | - |
| 2019/3/10 8:15 | ND(0.58) | ND(0.58) | ND(0.72) | - | - |
| 2019/3/11 | 悪天候により採取中止 (No sample due to bad weather) | | | | |
| 2019/3/12 8:45 | ND(0.60) | ND(0.64) | ND(0.53) | 14 | ND(0.92) |
| 2019/3/13 7:55 | ND(0.60) | ND(0.50) | ND(0.57) | - | - |
| 2019/3/14 7:52 | ND(0.69) | ND(0.67) | ND(0.76) | - | - |
| 2019/3/15 8:15 | ND(0.78) | ND(0.67) | ND(0.68) | - | - |
| 2019/3/16 7:55 | ND(0.58) | ND(0.75) | ND(0.64) | - | - |
| 2019/3/17 7:55 | ND(0.71) | ND(0.79) | ND(0.45) | - | - |
| 2019/3/18 8:06 | ND(0.67) | ND(0.58) | ND(0.57) | 9.2 | ND(0.91) |
| 2019/3/19 8:40 | ND(0.53) | ND(0.59) | ND(0.75) | - | - |
| 2019/3/20 8:14 | ND(0.66) | ND(0.57) | ND(0.45) | - | - |
| 2019/3/21 8:10 | ND(0.67) | ND(0.76) | ND(0.62) | - | - |
| 2019/3/22 8:05 | ND(0.55) | ND(0.48) | ND(0.57) | - | - |
| 2019/3/23 7:34 | ND(0.55) | ND(0.50) | ND(0.59) | - | - |
| 2019/3/24 8:15 | ND(0.71) | ND(0.70) | ND(0.53) | - | - |
| 2019/3/25 7:40 | ND(0.65) | ND(0.50) | ND(0.45) | 9.3 | ND(0.89) |
| 2019/3/26 8:27 | ND(0.65) | ND(0.76) | ND(0.53) | - | - |
| 2019/3/27 7:50 | ND(0.58) | ND(0.75) | ND(0.75) | - | - |
| 2019/3/28 8:10 | ND(0.67) | ND(0.70) | ND(0.56) | - | - |
| 2019/3/29 8:06 | ND(0.71) | ND(0.56) | ND(0.64) | - | - |
| 2019/3/30 7:45 | ND(0.58) | ND(0.65) | ND(0.68) | - | - |
| 2019/3/31 7:55 | ND(0.58) | ND(0.64) | ND(0.52) | - | - |
| 2019/4/1 8:20 | - | ND(0.69) | ND(0.64) | 9.2 | ND(0.86) |
| 2019/4/2 8:36 | - | ND(0.67) | ND(0.83) | - | - |
| 2019/4/3 7:55 | - | ND(0.70) | ND(0.64) | - | - |
| 2019/4/4 8:08 | - | ND(0.61) | ND(0.68) | - | - |
| 2019/4/5 7:39 | - | ND(0.69) | ND(0.74) | - | - |
| 2019/4/6 8:00 | - | ND(0.67) | ND(0.64) | - | - |

* 太字下線データが今回追加分 * Boldface and underlined readings are new.

※1 東京電力ホールディングス㈱の発表 (<http://www.tepco.co.jp/decommission/planaction/monitoring/index-j.html>)

※1 Press release of TEPCO (<http://www.tepco.co.jp/en/nu/fukushima-np/f1/smp/index-e.html>)

※2 NDの記載は、海水の放射性物質濃度の検出値が検出下限値を下回る場合。

※2 ND indicates the case that the detected radioactivity concentration in seawater was lower than the detection limits.

※3 分析方法: 蒸発乾固法

※3 Analytical method: Evaporation drying method

参考

reference

福島第一原発事故以前の海水のモニタリング結果:

(<http://radioactivity.nsr.go.jp/ja/contents/9000/8483/24/Beforedisaster.pdf>)

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 (東京電力ホールディングス㈱の発表をもとに作成^{※1})
 試料採取日:平成31年3月31日~4月6日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP (Daily)
 (Based on the press release of TEPCO^{※1})
 Sampling Date: Mar 31 - Apr 6, 2019

平成31年4月9日
 Apr 9, 2019

2. 試料採取点T-2〔上層〕 Sampling point T-2〔Outer Layer〕

| 採取日時 Sampling Time and Date | 放射性物質濃度(検出下限値)(Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | | |
|--------------------------------|---|-----------------|-----------------|-----------------------------|----------------|
| | I-131 | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2019/3/6 7:05 | ND(0.62) | ND(0.68) | ND(0.71) | 13 | - |
| 2019/3/7 7:06 | ND(0.72) | ND(0.71) | ND(0.58) | 10 | - |
| 2019/3/8 7:15 | ND(0.66) | ND(0.62) | ND(0.63) | 8.6 | - |
| 2019/3/9 6:55 | ND(0.68) | ND(0.62) | ND(0.46) | 12 | ND(1.4) |
| 2019/3/10 7:05 | ND(0.61) | ND(0.76) | ND(0.58) | 12 | - |
| 2019/3/11 | 悪天候により採取中止 (No sample due to bad weather) | | | | |
| 2019/3/12 7:10 | ND(0.68) | ND(0.81) | ND(0.53) | 14 | ND(0.92) |
| 2019/3/13 7:10 | ND(0.49) | ND(0.71) | ND(0.71) | 12 | - |
| 2019/3/14 7:02 | ND(0.70) | ND(0.71) | ND(0.68) | 13 | - |
| 2019/3/15 7:05 | ND(0.66) | ND(0.44) | ND(0.64) | 10 | - |
| 2019/3/16 6:50 | ND(0.63) | ND(0.66) | ND(0.68) | 9.9 | - |
| 2019/3/17 6:40 | ND(0.72) | ND(0.63) | ND(0.71) | 14 | - |
| 2019/3/18 6:45 | ND(0.58) | ND(0.83) | ND(0.75) | 12 | ND(0.91) |
| 2019/3/19 7:00 | ND(0.68) | ND(0.52) | ND(0.58) | 11 | - |
| 2019/3/20 7:12 | ND(0.70) | ND(0.79) | ND(0.82) | 13 | - |
| 2019/3/21 6:58 | ND(0.55) | ND(0.70) | ND(0.80) | 11 | - |
| 2019/3/22 6:50 | ND(0.61) | ND(0.82) | ND(0.49) | 13 | - |
| 2019/3/23 6:30 | ND(0.66) | ND(0.59) | ND(0.53) | 12 | - |
| 2019/3/24 6:55 | ND(0.66) | ND(0.62) | ND(0.63) | 10 | ND(1.6) |
| 2019/3/25 7:00 | ND(0.55) | ND(0.60) | ND(0.53) | 11 | ND(0.89) |
| 2019/3/26 7:00 | ND(0.58) | ND(0.54) | ND(0.60) | 10 | - |
| 2019/3/27 7:00 | ND(0.49) | ND(0.56) | ND(0.56) | 11 | - |
| 2019/3/28 6:57 | ND(0.58) | ND(0.59) | ND(0.71) | 13 | - |
| 2019/3/29 7:05 | ND(0.55) | ND(0.74) | ND(0.68) | 12 | ND(1.4) |
| 2019/3/30 6:50 | ND(0.49) | ND(0.60) | ND(0.64) | 10 | - |
| 2019/3/31 6:45 | ND(0.68) | ND(0.83) | ND(0.68) | 12 | - |
| 2019/4/1 7:25 | - | ND(0.75) | ND(0.71) | 12 | 1.5 |
| 2019/4/2 8:10 | - | ND(0.56) | ND(0.58) | 11 | - |
| 2019/4/3 7:06 | - | ND(0.74) | ND(0.68) | 15 | - |
| 2019/4/4 7:05 | - | ND(0.51) | ND(0.69) | 13 | - |
| 2019/4/5 7:00 | - | ND(0.79) | ND(0.71) | 12 | ND(1.5) |
| 2019/4/6 6:50 | - | ND(0.66) | ND(0.63) | 11 | - |

* 太字下線データが今回追加分 * Boldface and underlined readings are new.

※1 東京電力ホールディングス㈱の発表 (<http://www.tepco.co.jp/decommission/planaction/monitoring/index-j.html>)

※1 Press release of TEPCO (<http://www.tepco.co.jp/en/nu/fukushima-np/f1/smp/index-e.html>)

※2 NDの記載は、海水の放射性物質濃度の検出値が検出下限値を下回る場合。

※2 ND indicates the case that the detected radioactivity concentration in seawater was lower than the detection limits.

※3 分析方法: 蒸発乾固法

※3 Analytical method: Evaporation drying method

参考

reference

福島第一原発事故以前の海水のモニタリング結果:

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(東京電力ホールディングス㈱の発表をもとに作成^{※1})
試料採取日:平成31年3月25日、4月2日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP
(Based on the press release of TEPCO^{※1})
Sampling Date: Mar 25, Apr 2, 2019

平成31年4月9日
Apr 9, 2019

3. 試料採取点T-0-1[上層] Sampling point T-0-1[Outer Layer]

| 採取日時 Sampling Time and Date | 放射性物質濃度 (検出下限値) (Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|--------------------------------|---|-----------------|-----------------------------|----------------------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2019/3/4 6:32 | ND(0.55) | ND(0.68) | ND(17) | ND(0.88) |
| 2019/3/13 6:48 | ND(0.59) | ND(0.78) | ND(16) | ND(0.88) |
| 2019/3/18 6:28 | ND(0.74) | ND(0.53) | ND(15) | ND(0.91) |
| 2019/3/25 6:29 | ND(0.62) | ND(0.58) | ND(15) | ND(0.83) |
| 2019/4/2 6:42 | ND(0.56) | ND(0.53) | ND(18) | 分析中 In progress |

4. 試料採取点T-0-1A[上層] Sampling point T-0-1A[Outer Layer]

| 採取日時 Sampling Time and Date | 放射性物質濃度 (検出下限値) (Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|--------------------------------|---|-----------------|-----------------------------|----------------------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2019/3/4 6:34 | ND(0.68) | ND(0.69) | ND(17) | ND(0.89) |
| 2019/3/13 6:50 | ND(0.74) | ND(0.73) | ND(16) | ND(0.87) |
| 2019/3/18 6:30 | ND(0.76) | ND(0.69) | ND(15) | ND(0.91) |
| 2019/3/25 6:31 | ND(0.71) | ND(0.78) | ND(15) | ND(0.83) |
| 2019/4/2 6:44 | ND(0.73) | ND(0.64) | ND(18) | 分析中 In progress |

5. 試料採取点T-0-2[上層] Sampling point T-0-2[Outer Layer]

| 採取日時 Sampling Time and Date | 放射性物質濃度 (検出下限値) (Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|--------------------------------|---|-----------------|-----------------------------|----------------------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2019/3/4 6:36 | ND(0.78) | ND(0.68) | ND(17) | ND(0.89) |
| 2019/3/13 6:52 | ND(0.72) | ND(0.62) | 20 | ND(0.87) |
| 2019/3/18 6:32 | ND(0.64) | ND(0.62) | ND(15) | ND(0.91) |
| 2019/3/25 6:33 | ND(0.54) | ND(0.64) | ND(15) | ND(0.83) |
| 2019/4/2 6:46 | ND(0.67) | ND(0.53) | ND(18) | 分析中 In progress |

6. 試料採取点T-0-3A[上層] Sampling point T-0-3A[Outer Layer]

| 採取日時 Sampling Time and Date | 放射性物質濃度 (検出下限値) (Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|--------------------------------|---|-----------------|-----------------------------|----------------------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2019/3/4 6:38 | ND(0.74) | ND(0.89) | ND(17) | ND(0.88) |
| 2019/3/13 6:54 | ND(0.68) | ND(0.64) | ND(16) | ND(0.88) |
| 2019/3/18 6:34 | ND(0.60) | ND(0.69) | ND(15) | ND(0.91) |
| 2019/3/25 6:35 | ND(0.62) | ND(0.60) | ND(15) | ND(0.83) |
| 2019/4/2 6:48 | ND(0.68) | ND(0.64) | ND(18) | 分析中 In progress |

7. 試料採取点T-0-3[上層] Sampling point T-0-3[Outer Layer]

| 採取日時 Sampling Time and Date | 放射性物質濃度 (検出下限値) (Bq/L) Radioactivity concentration (Lower detection limit) (Bq/L) (ND ^{※2} : 不検出) (Not Detectable) | | | |
|--------------------------------|---|-----------------|-----------------------------|----------------------------|
| | Cs-134 | Cs-137 | 全β ^{※3} gross β | H-3 |
| 2019/3/4 6:40 | ND(0.52) | ND(0.72) | ND(17) | ND(0.89) |
| 2019/3/13 6:56 | ND(0.85) | ND(0.62) | ND(16) | ND(0.87) |
| 2019/3/18 6:36 | ND(0.63) | ND(0.54) | ND(15) | ND(0.92) |
| 2019/3/25 6:37 | ND(0.62) | ND(0.65) | ND(15) | ND(0.84) |
| 2019/4/2 6:50 | ND(0.78) | ND(0.72) | ND(18) | 分析中 In progress |

* 太字下線データが今回追加分 * Boldface and underlined readings are new.

※1 東京電力ホールディングス㈱の発表 (<http://www.tepco.co.jp/decommission/planaction/monitoring/index-j.html>)

※1 Press release of TEPCO (<http://www.tepco.co.jp/en/nu/fukushima-np/f1/smp/index-e.html>)

※2 NDの記載は、海水の放射性物質濃度の検出値が検出下限値を下回る場合。

※2 ND indicates the case that the detected radioactivity concentration in seawater was lower than the detection limits.

※3 分析方法: 蒸発乾固法

※3 Analytical method: Evaporation drying method

参考

reference

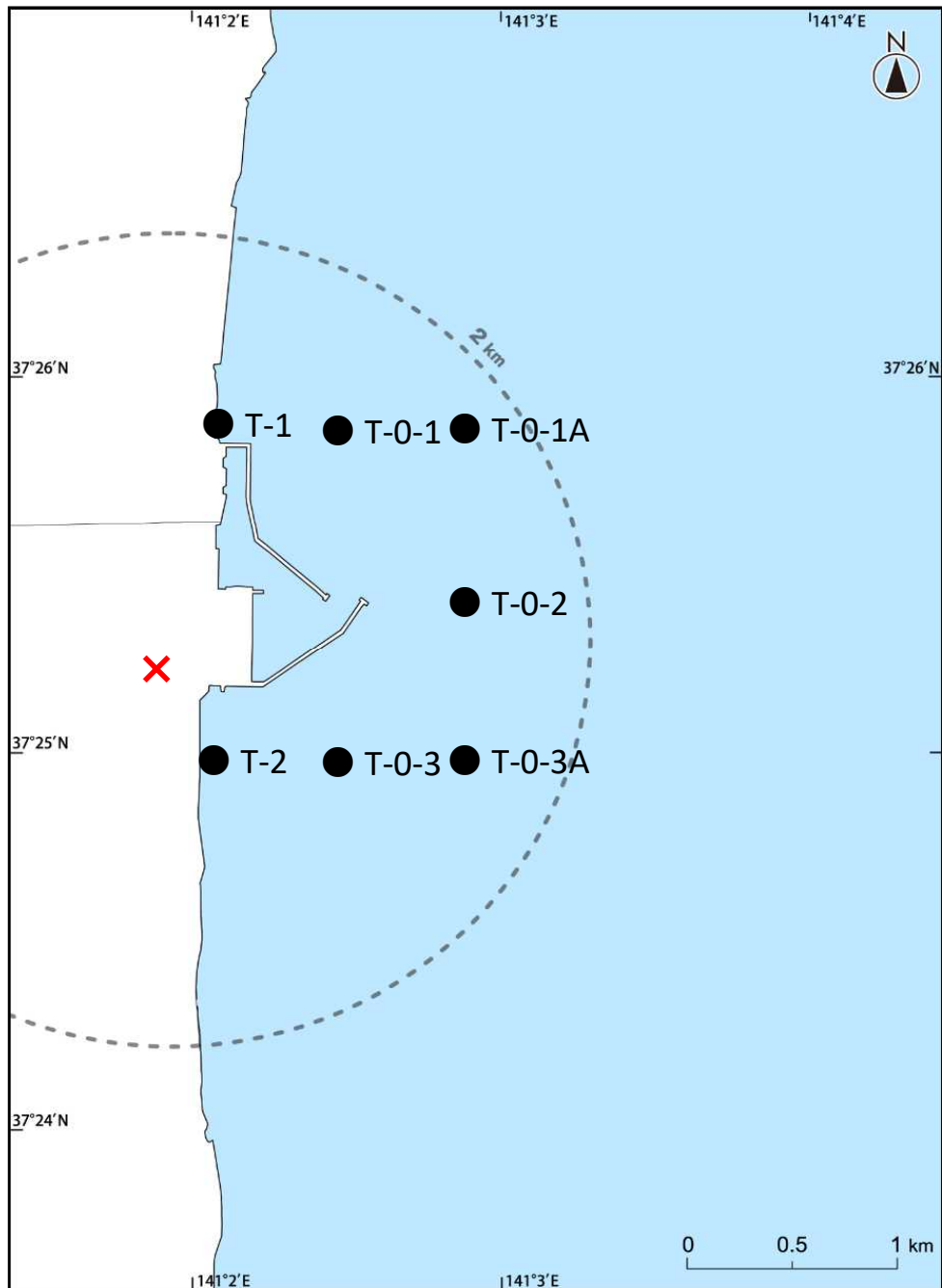
福島第一原発事故以前の海水のモニタリング結果:

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福島第一原子力発電所近傍海域の海水採取ポイント (Seawater sampling points near Fukushima Dai-ichi NPP)



* 図中の × は東京電力ホールディングス(株)福島第一原子力発電所

*The legend × indicates the location of TEPCO Fukushima Dai-ichi NPP