

美浜発電所 1 号炉及び 2 号炉
廃止措置計画変更認可申請書
補足説明資料

2019年11月

関西電力株式会社

太枠囲みの範囲は、機密に係る事項ですので公開することはできません。

使用済燃料ピット水温計測結果(壁面近傍)

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/7/2 14:57	26.8	26.7	26.7
2018/7/2 15:57	26.8	26.8	26.7
2018/7/2 16:57	26.9	26.9	26.7
2018/7/2 17:57	27.0	27.0	26.8
2018/7/2 18:57	27.0	27.0	26.7
2018/7/2 19:57	27.1	27.1	26.7
2018/7/2 20:57	27.2	27.1	26.7
2018/7/2 21:57	27.2	27.1	26.7
2018/7/2 22:57	27.3	27.2	26.7
2018/7/2 23:57	27.4	27.4	26.8
2018/7/3 0:57	27.4	27.4	26.7
2018/7/3 1:57	27.5	27.4	26.7
2018/7/3 2:57	27.5	27.4	26.6
2018/7/3 3:57	27.6	27.5	26.7
2018/7/3 4:57	27.6	27.6	26.7
2018/7/3 5:57	27.6	27.6	26.6
2018/7/3 6:57	27.7	27.7	26.7
2018/7/3 7:57	27.8	27.8	26.7
2018/7/3 8:57	27.8	27.8	26.6
2018/7/3 9:57	27.9	27.8	26.6
2018/7/3 10:57	27.9	27.9	26.6
2018/7/3 11:57	27.9	27.9	26.5
2018/7/3 12:57	28.0	27.9	26.5
2018/7/3 13:53	28.1	28.0	26.6
2018/7/3 14:53	28.2	28.1	26.6
2018/7/3 15:53	28.2	28.1	26.6
2018/7/3 16:53	28.3	28.2	26.6
2018/7/3 17:53	28.3	28.3	26.6
2018/7/3 18:53	28.4	28.4	26.6
2018/7/3 19:53	28.4	28.4	26.5
2018/7/3 20:53	28.5	28.5	26.6
2018/7/3 21:53	28.6	28.5	26.6
2018/7/3 22:53	28.6	28.5	26.5
2018/7/3 23:53	28.7	28.6	26.5
2018/7/4 0:53	28.7	28.6	26.5
2018/7/4 1:53	28.7	28.7	26.5
2018/7/4 2:53	28.8	28.8	26.6
2018/7/4 3:53	28.8	28.8	26.5
2018/7/4 4:53	28.9	28.9	26.5
2018/7/4 5:53	28.9	28.9	26.4
2018/7/4 6:53	29.0	28.9	26.4
2018/7/4 7:53	29.1	29.0	26.5
2018/7/4 8:53	29.1	29.1	26.4
2018/7/4 9:53	29.1	29.1	26.4
2018/7/4 10:05	29.1	29.1	26.4
2018/7/4 11:05	29.3	29.2	26.5
2018/7/4 12:05	29.3	29.3	26.5
2018/7/4 13:05	29.4	29.3	26.4
2018/7/4 14:05	29.3	29.2	26.3
2018/7/4 15:05	29.4	29.4	26.4
2018/7/4 16:05	29.4	29.4	26.4
2018/7/4 17:05	29.5	29.4	26.4
2018/7/4 18:05	29.6	29.6	26.4
2018/7/4 19:05	29.7	29.6	26.4
2018/7/4 20:05	29.7	29.6	26.4
2018/7/4 21:05	29.8	29.7	26.5
2018/7/4 22:05	29.8	29.7	26.4
2018/7/4 23:05	29.9	29.8	26.4
2018/7/5 0:05	29.9	29.8	26.4
2018/7/5 1:05	29.9	29.9	26.3
2018/7/5 2:05	30.0	29.9	26.3
2018/7/5 3:05	30.1	30.0	26.4
2018/7/5 4:05	30.1	30.0	26.3
2018/7/5 5:05	30.1	30.1	26.3
2018/7/5 6:05	30.2	30.2	26.4
2018/7/5 7:05	30.3	30.2	26.4

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/7/5 8:05	30.3	30.2	26.4
2018/7/5 9:05	30.3	30.2	26.3
2018/7/5 10:05	30.3	30.2	26.2
2018/7/5 11:05	30.4	30.3	26.3
2018/7/5 12:05	30.4	30.4	26.3
2018/7/5 13:05	30.5	30.4	26.2
2018/7/5 14:05	30.5	30.4	26.2
2018/7/5 15:05	30.6	30.5	26.3
2018/7/5 15:23	30.5	30.4	26.2
2018/7/5 16:23	30.6	30.5	26.2
2018/7/5 17:23	30.7	30.6	26.3
2018/7/5 18:23	30.7	30.7	26.3
2018/7/5 19:23	30.7	30.7	26.2
2018/7/5 20:23	30.8	30.7	26.2
2018/7/5 21:23	30.9	30.8	26.3
2018/7/5 22:23	30.9	30.8	26.2
2018/7/5 23:23	30.9	30.9	26.2
2018/7/6 0:23	31.0	30.9	26.3
2018/7/6 1:23	31.0	30.9	26.2
2018/7/6 2:23	31.0	31.0	26.2
2018/7/6 3:23	31.0	31.0	26.2
2018/7/6 4:23	31.1	31.1	26.2
2018/7/6 5:23	31.2	31.1	26.2
2018/7/6 6:23	31.2	31.1	26.2
2018/7/6 7:23	31.2	31.1	26.1
2018/7/6 8:23	31.3	31.2	26.2
2018/7/6 9:23	31.3	31.3	26.2
2018/7/6 10:23	31.3	31.3	26.1
2018/7/6 11:23	31.3	31.3	26.1
2018/7/6 12:23	31.3	31.3	26.1
2018/7/6 13:23	31.4	31.4	26.1
2018/7/6 14:23	31.5	31.4	26.1
2018/7/6 15:23	31.5	31.4	26.1
2018/7/6 16:23	31.5	31.5	26.1
2018/7/6 17:23	31.6	31.6	26.1
2018/7/6 18:23	31.6	31.6	26.1
2018/7/6 19:23	31.6	31.6	26.0
2018/7/6 20:23	31.7	31.7	26.0
2018/7/6 21:23	31.7	31.7	26.0
2018/7/6 22:23	31.7	31.7	26.0
2018/7/6 23:23	31.8	31.8	26.0
2018/7/7 0:23	31.9	31.8	26.1
2018/7/7 1:23	31.9	31.9	26.1
2018/7/7 2:23	32.0	31.9	26.1
2018/7/7 3:23	32.0	31.9	26.0
2018/7/7 4:23	32.0	32.0	26.1
2018/7/7 5:23	32.1	32.1	26.1
2018/7/7 6:23	32.1	32.1	26.0
2018/7/7 7:23	32.2	32.1	26.0
2018/7/7 8:23	32.2	32.1	26.0
2018/7/7 9:23	32.1	32.1	25.9
2018/7/7 10:23	32.2	32.2	26.0
2018/7/7 11:23	32.2	32.2	25.9
2018/7/7 12:23	32.3	32.2	25.9
2018/7/7 13:23	32.3	32.3	26.0
2018/7/7 14:23	32.4	32.3	26.0
2018/7/7 15:23	32.4	32.4	25.9
2018/7/7 16:23	32.5	32.4	26.0
2018/7/7 17:23	32.5	32.5	25.9
2018/7/7 18:23	32.5	32.5	25.9
2018/7/7 19:23	32.5	32.5	25.9
2018/7/7 20:23	32.6	32.5	25.9
2018/7/7 21:23	32.6	32.6	25.9
2018/7/7 22:23	32.7	32.6	25.9
2018/7/7 23:23	32.7	32.6	25.9
2018/7/8 0:23	32.8	32.8	26.0
2018/7/8 1:23	32.8	32.8	26.0
2018/7/8 2:23	32.7	32.7	25.9
2018/7/8 3:23	32.8	32.8	25.9

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/7/8 4:23	32.8	32.8	25.9
2018/7/8 5:23	32.9	32.9	25.9
2018/7/8 6:23	33.0	32.9	25.9
2018/7/8 7:23	32.9	32.9	25.8
2018/7/8 8:23	33.0	33.0	25.9
2018/7/8 9:23	33.0	33.0	25.8
2018/7/8 10:23	32.9	32.9	25.7
2018/7/8 11:23	33.1	33.1	25.8
2018/7/8 12:23	33.1	33.1	25.8
2018/7/8 13:23	33.1	33.1	25.7
2018/7/8 14:23	33.1	33.1	25.7
2018/7/8 15:23	33.2	33.1	25.7
2018/7/8 16:23	33.2	33.2	25.7
2018/7/8 17:23	33.3	33.3	25.8
2018/7/8 18:23	33.4	33.3	25.8
2018/7/8 19:23	33.4	33.4	25.8
2018/7/8 20:23	33.4	33.3	25.7
2018/7/8 21:23	33.4	33.4	25.7
2018/7/8 22:23	33.5	33.5	25.8
2018/7/8 23:23	33.5	33.5	25.8
2018/7/9 0:23	33.6	33.5	25.7
2018/7/9 1:23	33.6	33.6	25.8
2018/7/9 2:23	33.6	33.6	25.7
2018/7/9 3:23	33.7	33.6	25.7
2018/7/9 4:23	33.7	33.7	25.7
2018/7/9 5:23	33.7	33.7	25.7
2018/7/9 6:23	33.8	33.8	25.7
2018/7/9 7:23	33.8	33.8	25.8
2018/7/9 8:23	33.8	33.8	25.7
2018/7/9 9:23	33.9	33.9	25.7
2018/7/9 10:23	33.9	33.9	25.7
2018/7/9 11:23	33.9	33.8	25.6
2018/7/9 12:23	33.9	33.9	25.6
2018/7/9 13:23	34.0	34.0	25.7
2018/7/9 14:23	34.0	34.0	25.6
2018/7/9 15:23	34.1	34.0	25.6
2018/7/9 16:23	34.1	34.1	25.7
2018/7/9 17:23	34.1	34.1	25.6
2018/7/9 18:23	34.2	34.2	25.6
2018/7/9 19:23	34.3	34.3	25.7
2018/7/9 20:23	34.3	34.3	25.7
2018/7/9 21:23	34.3	34.3	25.7
2018/7/9 22:23	34.4	34.3	25.7
2018/7/9 23:23	34.3	34.3	25.6
2018/7/10 0:23	34.4	34.4	25.7
2018/7/10 1:23	34.5	34.5	25.7
2018/7/10 2:23	34.5	34.5	25.6
2018/7/10 3:23	34.6	34.5	25.7
2018/7/10 4:23	34.5	34.5	25.6
2018/7/10 5:23	34.7	34.6	25.7
2018/7/10 6:23	34.6	34.6	25.6
2018/7/10 7:23	34.6	34.6	25.5
2018/7/10 8:23	34.6	34.6	25.5
2018/7/10 9:23	34.7	34.7	25.6
2018/7/10 10:23	34.7	34.7	25.5
2018/7/10 11:23	34.8	34.8	25.6
2018/7/10 12:23	34.8	34.8	25.5
2018/7/10 13:23	34.8	34.8	25.6
2018/7/10 14:23	34.9	34.8	25.5
2018/7/10 15:23	34.8	34.8	25.5
2018/7/10 16:23	35.0	35.0	25.6
2018/7/10 17:23	34.9	34.9	25.5
2018/7/10 18:23	35.0	35.0	25.6
2018/7/10 19:23	35.1	35.1	25.6
2018/7/10 20:23	35.1	35.1	25.6
2018/7/10 21:23	35.2	35.1	25.6
2018/7/10 22:23	35.2	35.2	25.6
2018/7/10 23:23	35.2	35.2	25.6
2018/7/11 0:23	35.3	35.2	25.6

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/7/11 1:23	35.3	35.2	25.6
2018/7/11 2:23	35.3	35.3	25.6
2018/7/11 3:23	35.4	35.4	25.6
2018/7/11 4:23	35.4	35.3	25.5
2018/7/11 5:23	35.4	35.4	25.6
2018/7/11 6:23	35.5	35.5	25.6
2018/7/11 7:23	35.5	35.5	25.6
2018/7/11 8:23	35.5	35.5	25.6
2018/7/11 9:23	35.5	35.5	25.5
2018/7/11 10:23	35.5	35.5	25.5
2018/7/11 11:23	35.6	35.5	25.5
2018/7/11 12:23	35.6	35.6	25.5
2018/7/11 13:23	35.6	35.6	25.5
2018/7/11 14:23	35.7	35.7	25.5
2018/7/11 15:23	35.7	35.6	25.5
2018/7/11 16:23	35.8	35.8	25.6
2018/7/11 17:23	35.8	35.8	25.5
2018/7/11 18:23	35.8	35.8	25.5
2018/7/11 19:23	35.9	35.9	25.6
2018/7/11 20:23	35.9	35.9	25.6
2018/7/11 21:23	36.0	35.9	25.6
2018/7/11 22:23	36.0	35.9	25.5
2018/7/11 23:23	36.0	36.0	25.5
2018/7/12 0:23	36.0	36.0	25.5
2018/7/12 1:23	36.0	36.0	25.5
2018/7/12 2:23	36.1	36.0	25.5
2018/7/12 3:23	36.2	36.1	25.5
2018/7/12 4:23	36.1	36.1	25.5
2018/7/12 5:23	36.2	36.1	25.5
2018/7/12 6:23	36.2	36.1	25.5
2018/7/12 7:23	36.3	36.2	25.5
2018/7/12 8:23	36.2	36.2	25.5
2018/7/12 9:23	36.2	36.2	25.4
2018/7/12 10:23	36.4	36.3	25.5
2018/7/12 11:23	36.4	36.3	25.5
2018/7/12 12:23	36.4	36.3	25.5
2018/7/12 13:23	36.4	36.4	25.5
2018/7/12 14:23	36.5	36.4	25.5
2018/7/12 15:23	36.5	36.4	25.5
2018/7/12 16:23	36.5	36.5	25.5
2018/7/12 17:23	36.5	36.5	25.5
2018/7/12 18:23	36.6	36.5	25.6
2018/7/12 19:23	36.6	36.5	25.4
2018/7/12 20:23	36.6	36.6	25.5
2018/7/12 21:23	36.6	36.6	25.5
2018/7/12 22:23	36.8	36.7	25.6
2018/7/12 23:23	36.7	36.7	25.5
2018/7/13 0:23	36.7	36.6	25.5
2018/7/13 1:23	36.8	36.7	25.5
2018/7/13 2:23	36.7	36.7	25.5
2018/7/13 3:23	36.8	36.7	25.5
2018/7/13 4:23	36.9	36.8	25.6
2018/7/13 5:23	36.9	36.9	25.5
2018/7/13 6:23	36.9	36.8	25.5
2018/7/13 7:23	36.9	36.8	25.4
2018/7/13 8:23	36.9	36.9	25.5
2018/7/13 9:08	36.9	36.9	25.5
2018/7/13 10:08	36.9	36.9	25.4
2018/7/13 11:08	36.9	36.9	25.4
2018/7/13 12:08	36.9	36.9	25.4
2018/7/13 13:08	37.0	37.0	25.4
2018/7/13 14:08	37.0	37.0	25.3
2018/7/13 15:08	37.0	37.0	25.4
2018/7/13 16:08	37.1	37.1	25.4
2018/7/13 17:08	37.1	37.1	25.5
2018/7/13 18:08	37.2	37.2	25.5
2018/7/13 19:08	37.2	37.1	25.5
2018/7/13 20:08	37.2	37.2	25.5
2018/7/13 21:08	37.3	37.3	25.5

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/7/13 22:08	37.3	37.3	25.5
2018/7/13 23:08	37.4	37.3	25.6
2018/7/14 0:08	37.3	37.3	25.5
2018/7/14 1:08	37.4	37.3	25.5
2018/7/14 2:08	37.4	37.4	25.5
2018/7/14 3:08	37.4	37.4	25.5
2018/7/14 4:08	37.5	37.4	25.5
2018/7/14 5:08	37.5	37.4	25.5
2018/7/14 6:08	37.5	37.5	25.5
2018/7/14 7:08	37.5	37.5	25.5
2018/7/14 8:08	37.5	37.5	25.5
2018/7/14 9:08	37.5	37.5	25.5
2018/7/14 10:08	37.5	37.5	25.5
2018/7/14 11:08	37.6	37.6	25.5
2018/7/14 12:08	37.6	37.5	25.4
2018/7/14 13:08	37.6	37.6	25.5
2018/7/14 14:08	37.6	37.6	25.5
2018/7/14 15:08	37.6	37.6	25.4
2018/7/14 16:08	37.6	37.6	25.4
2018/7/14 17:08	37.7	37.7	25.5
2018/7/14 18:08	37.8	37.8	25.5
2018/7/14 19:08	37.8	37.8	25.4
2018/7/14 20:08	37.8	37.8	25.5
2018/7/14 21:08	37.9	37.8	25.6
2018/7/14 22:08	37.9	37.8	25.5
2018/7/14 23:08	37.9	37.8	25.5
2018/7/15 0:08	37.9	37.8	25.4
2018/7/15 1:08	37.9	37.9	25.5
2018/7/15 2:08	38.0	37.9	25.5
2018/7/15 3:08	37.9	37.9	25.4
2018/7/15 4:08	38.0	37.9	25.5
2018/7/15 5:08	38.0	38.0	25.5
2018/7/15 6:08	38.0	37.9	25.4
2018/7/15 7:08	38.0	38.0	25.4
2018/7/15 8:08	38.0	38.0	25.4
2018/7/15 9:08	38.0	38.0	25.4
2018/7/15 10:08	38.0	38.0	25.4
2018/7/15 11:08	38.1	38.1	25.4
2018/7/15 12:08	38.1	38.1	25.4
2018/7/15 13:08	38.1	38.1	25.4
2018/7/15 14:08	38.2	38.2	25.5
2018/7/15 15:08	38.1	38.1	25.4
2018/7/15 16:08	38.2	38.1	25.4
2018/7/15 17:08	38.2	38.2	25.4
2018/7/15 18:08	38.2	38.2	25.5
2018/7/15 19:08	38.2	38.2	25.4
2018/7/15 20:08	38.4	38.4	25.5
2018/7/15 21:08	38.4	38.4	25.5
2018/7/15 22:08	38.4	38.3	25.5
2018/7/15 23:08	38.4	38.4	25.5
2018/7/16 0:08	38.4	38.4	25.5
2018/7/16 1:08	38.4	38.4	25.4
2018/7/16 2:08	38.4	38.4	25.4
2018/7/16 3:08	38.5	38.4	25.5
2018/7/16 4:08	38.5	38.5	25.5
2018/7/16 5:08	38.5	38.5	25.4
2018/7/16 6:08	38.5	38.5	25.5
2018/7/16 7:08	38.6	38.6	25.5
2018/7/16 8:08	38.6	38.6	25.4
2018/7/16 9:08	38.6	38.6	25.4
2018/7/16 10:08	38.6	38.6	25.4
2018/7/16 11:08	38.6	38.6	25.5
2018/7/16 12:08	38.6	38.6	25.4
2018/7/16 13:08	38.7	38.7	25.5
2018/7/16 14:08	38.7	38.7	25.5
2018/7/16 15:08	38.8	38.7	25.5
2018/7/16 16:08	38.8	38.8	25.5
2018/7/16 17:08	38.8	38.8	25.5
2018/7/16 18:08	38.9	38.8	25.6

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/7/16 19:08	38.8	38.8	25.5
2018/7/16 20:08	38.9	38.8	25.6
2018/7/16 21:08	38.9	38.9	25.6
2018/7/16 22:08	38.9	38.9	25.6
2018/7/16 23:08	39.0	39.0	25.6
2018/7/17 0:08	39.0	38.9	25.5
2018/7/17 1:08	38.9	39.0	25.6
2018/7/17 2:08	39.0	39.0	25.6
2018/7/17 3:08	39.1	39.1	25.6
2018/7/17 4:08	39.0	39.0	25.6
2018/7/17 5:08	39.1	39.1	25.6
2018/7/17 6:08	39.1	39.1	25.6
2018/7/17 7:08	39.2	39.1	25.7
2018/7/17 8:08	39.2	39.1	25.6
2018/7/17 9:08	39.2	39.2	25.6
2018/7/17 10:08	39.2	39.1	25.6
2018/7/17 11:08	39.2	39.2	25.6
2018/7/17 12:08	39.2	39.2	25.6
2018/7/17 13:08	39.2	39.2	25.6
2018/7/17 14:08	39.2	39.2	25.6
2018/7/17 15:08	39.3	39.2	25.6
2018/7/17 16:08	39.3	39.3	25.6
2018/7/17 17:08	39.4	39.3	25.7
2018/7/17 18:08	39.3	39.3	25.6
2018/7/17 19:08	39.4	39.4	25.6
2018/7/17 20:08	39.5	39.4	25.7
2018/7/17 21:08	39.4	39.4	25.7
2018/7/17 22:08	39.5	39.5	25.8
2018/7/17 23:08	39.4	39.4	25.6
2018/7/18 0:08	39.6	39.5	25.8
2018/7/18 1:08	39.6	39.5	25.7
2018/7/18 2:08	39.5	39.5	25.7
2018/7/18 3:08	39.6	39.5	25.7
2018/7/18 4:08	39.6	39.5	25.7
2018/7/18 5:08	39.6	39.6	25.7
2018/7/18 6:08	39.7	39.6	25.8
2018/7/18 7:08	39.7	39.6	25.8
2018/7/18 8:08	39.7	39.6	25.7
2018/7/18 9:08	39.6	39.6	25.7
2018/7/18 10:08	39.7	39.6	25.7
2018/7/18 11:08	39.6	39.6	25.6
2018/7/18 12:08	39.7	39.6	25.7
2018/7/18 13:08	39.7	39.7	25.7
2018/7/18 14:08	39.7	39.7	25.7
2018/7/18 15:08	39.8	39.8	25.8
2018/7/18 16:08	39.8	39.8	25.8
2018/7/18 17:08	39.8	39.8	25.7
2018/7/18 18:08	39.9	39.9	25.8
2018/7/18 19:08	39.9	39.9	25.8
2018/7/18 20:08	39.9	39.8	25.8
2018/7/18 21:08	40.0	39.9	25.9
2018/7/18 22:08	40.0	39.9	25.8
2018/7/18 23:08	40.0	40.0	25.9
2018/7/19 0:08	40.0	40.0	25.9
2018/7/19 1:08	40.0	40.0	25.9
2018/7/19 2:08	40.0	40.0	25.9
2018/7/19 3:08	40.0	40.0	25.8
2018/7/19 4:08	40.1	40.1	25.9
2018/7/19 5:08	40.0	40.0	25.8
2018/7/19 6:08	40.2	40.1	25.9
2018/7/19 7:08	40.1	40.1	25.9
2018/7/19 8:08	40.1	40.1	25.9
2018/7/19 9:08	40.1	40.0	25.9
2018/7/19 10:08	40.2	40.1	25.9
2018/7/19 11:08	40.2	40.2	25.9
2018/7/19 12:08	40.2	40.2	25.9
2018/7/19 13:08	40.2	40.2	25.9
2018/7/19 14:08	40.3	40.2	25.9
2018/7/19 15:08	40.3	40.2	25.9

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/7/19 16:08	40.3	40.2	25.9
2018/7/19 17:08	40.3	40.3	26.0
2018/7/19 18:08	40.3	40.3	25.9
2018/7/19 19:08	40.4	40.4	26.0
2018/7/19 20:08	40.4	40.3	26.0
2018/7/19 21:08	40.3	40.3	26.0
2018/7/19 22:08	40.4	40.4	26.0
2018/7/19 23:08	40.4	40.4	26.0
2018/7/20 0:08	40.4	40.4	26.0
2018/7/20 1:08	40.5	40.5	26.1
2018/7/20 2:08	40.5	40.4	26.0
2018/7/20 3:08	40.5	40.5	26.0
2018/7/20 4:08	40.5	40.5	26.1
2018/7/20 5:08	40.5	40.5	26.0
2018/7/20 6:08	40.5	40.5	26.0
2018/7/20 7:08	40.5	40.5	26.0
2018/7/20 8:08	40.6	40.5	26.1
2018/7/20 9:08	40.5	40.5	26.0
2018/7/20 10:08	40.5	40.5	26.0
2018/7/20 11:00	40.5	40.5	26.0
2018/7/20 12:00	40.6	40.5	26.1
2018/7/20 13:00	40.6	40.5	26.1
2018/7/20 14:00	40.6	40.5	26.1
2018/7/20 15:00	40.6	40.6	26.1
2018/7/20 16:00	40.6	40.6	26.1
2018/7/20 17:00	40.6	40.6	26.0
2018/7/20 18:00	40.7	40.7	26.1
2018/7/20 19:00	40.7	40.7	26.1
2018/7/20 20:00	40.7	40.7	26.1
2018/7/20 21:00	40.7	40.7	26.2
2018/7/20 22:00	40.8	40.7	26.2
2018/7/20 23:00	40.8	40.7	26.2
2018/7/21 0:00	40.8	40.7	26.2
2018/7/21 1:00	40.8	40.8	26.2
2018/7/21 2:00	40.9	40.9	26.3
2018/7/21 3:00	40.9	40.8	26.3
2018/7/21 4:00	41.0	40.9	26.3
2018/7/21 5:00	40.9	40.9	26.2
2018/7/21 6:00	40.9	40.9	26.3
2018/7/21 7:00	41.0	40.9	26.3
2018/7/21 8:00	41.0	40.9	26.3
2018/7/21 9:00	40.9	40.9	26.4
2018/7/21 10:00	41.0	41.0	26.4
2018/7/21 11:00	41.0	41.0	26.3
2018/7/21 12:00	41.0	41.0	26.3
2018/7/21 13:00	41.0	41.0	26.3
2018/7/21 14:00	41.0	41.0	26.4
2018/7/21 15:00	41.0	41.0	26.2
2018/7/21 16:00	41.1	41.0	26.3
2018/7/21 17:00	41.1	41.1	26.5
2018/7/21 18:00	41.2	41.1	26.5
2018/7/21 19:00	41.2	41.1	26.4
2018/7/21 20:00	41.1	41.1	26.5
2018/7/21 21:00	41.2	41.2	26.6
2018/7/21 22:00	41.1	41.1	26.4
2018/7/21 23:00	41.2	41.2	26.4
2018/7/22 0:00	41.3	41.2	26.5
2018/7/22 1:00	41.3	41.2	26.6
2018/7/22 2:00	41.3	41.3	26.6
2018/7/22 3:00	41.3	41.3	26.5
2018/7/22 4:00	41.3	41.3	26.6
2018/7/22 5:00	41.4	41.4	26.6
2018/7/22 6:00	41.3	41.3	26.5
2018/7/22 7:00	41.4	41.4	26.6
2018/7/22 8:00	41.3	41.3	26.6
2018/7/22 9:00	41.4	41.4	26.6
2018/7/22 10:00	41.4	41.4	26.6
2018/7/22 11:00	41.4	41.3	26.6
2018/7/22 12:00	41.4	41.4	26.7

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/7/22 13:00	41.4	41.3	26.6
2018/7/22 14:00	41.4	41.4	26.7
2018/7/22 15:00	41.4	41.3	26.6
2018/7/22 16:00	41.5	41.4	26.6
2018/7/22 17:00	41.5	41.5	26.7
2018/7/22 18:00	41.6	41.5	26.8
2018/7/22 19:00	41.5	41.5	26.7
2018/7/22 20:00	41.5	41.5	26.8
2018/7/22 21:00	41.6	41.5	26.7
2018/7/22 22:00	41.6	41.6	26.8
2018/7/22 23:00	41.6	41.6	26.8
2018/7/23 0:00	41.6	41.6	26.8
2018/7/23 1:00	41.6	41.6	26.8
2018/7/23 2:00	41.7	41.7	26.9
2018/7/23 3:00	41.7	41.6	26.9
2018/7/23 4:00	41.7	41.6	26.9
2018/7/23 5:00	41.7	41.6	26.9
2018/7/23 6:00	41.8	41.7	26.9
2018/7/23 7:00	41.7	41.7	26.9
2018/7/23 8:00	41.8	41.7	26.9
2018/7/23 9:00	41.8	41.7	27.0
2018/7/23 10:00	41.8	41.7	27.0
2018/7/23 11:00	41.8	41.7	26.9
2018/7/23 12:00	41.8	41.8	27.0
2018/7/23 13:00	41.7	41.7	26.9
2018/7/23 14:00	41.8	41.7	26.8
2018/7/23 15:00	41.9	41.8	26.9
2018/7/23 16:00	41.9	41.8	27.0
2018/7/23 17:00	41.9	41.8	27.0
2018/7/23 18:00	41.8	41.8	27.0
2018/7/23 19:00	42.0	41.9	27.2
2018/7/23 20:00	41.9	41.9	27.0
2018/7/23 21:00	42.0	41.9	27.1
2018/7/23 22:00	41.9	41.9	27.1
2018/7/23 23:00	41.9	41.9	27.0
2018/7/24 0:00	42.0	42.0	27.2
2018/7/24 1:00	42.0	42.0	27.2
2018/7/24 2:00	42.0	42.0	27.1
2018/7/24 3:00	42.0	41.9	27.0
2018/7/24 4:00	42.0	42.0	27.2
2018/7/24 5:00	42.0	42.0	27.2
2018/7/24 6:00	42.0	42.0	27.2
2018/7/24 7:00	42.1	42.0	27.2
2018/7/24 8:00	42.1	42.1	27.3
2018/7/24 9:00	42.1	42.0	27.2
2018/7/24 10:00	42.1	42.1	27.3
2018/7/24 11:00	42.1	42.0	27.3
2018/7/24 12:00	42.1	42.1	27.2
2018/7/24 13:00	42.2	42.1	27.3
2018/7/24 14:00	42.1	42.0	27.3
2018/7/24 15:00	42.2	42.2	27.4
2018/7/24 16:00	42.2	42.2	27.3
2018/7/24 17:00	42.3	42.2	27.5
2018/7/24 18:00	42.2	42.2	27.4
2018/7/24 19:00	42.2	42.2	27.5
2018/7/24 20:00	42.2	42.2	27.5
2018/7/24 21:00	42.2	42.2	27.5
2018/7/24 22:00	42.2	42.2	27.6
2018/7/24 23:00	42.3	42.2	27.5
2018/7/25 0:00	42.3	42.2	27.6
2018/7/25 1:00	42.3	42.3	27.6
2018/7/25 2:00	42.3	42.3	27.6
2018/7/25 3:00	42.3	42.3	27.5
2018/7/25 4:00	42.3	42.3	27.6
2018/7/25 5:00	42.3	42.3	27.7
2018/7/25 6:00	42.4	42.4	27.8
2018/7/25 7:00	42.4	42.3	27.7
2018/7/25 8:00	42.4	42.4	27.7
2018/7/25 9:00	42.4	42.3	27.6

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/7/25 10:00	42.3	42.3	27.6
2018/7/25 11:00	42.4	42.3	27.6
2018/7/25 12:00	42.4	42.4	27.7
2018/7/25 13:00	42.4	42.3	27.7
2018/7/25 14:00	42.3	42.4	27.8
2018/7/25 15:00	42.4	42.3	27.8
2018/7/25 16:00	42.4	42.3	27.8
2018/7/25 17:00	42.4	42.4	27.9
2018/7/25 18:00	42.4	42.4	27.8
2018/7/25 19:00	42.4	42.4	27.8
2018/7/25 20:00	42.4	42.4	27.9
2018/7/25 21:00	42.5	42.5	28.0
2018/7/25 22:00	42.5	42.5	28.0
2018/7/25 23:00	42.5	42.4	27.9
2018/7/26 0:00	42.5	42.5	28.0
2018/7/26 1:00	42.5	42.5	28.0
2018/7/26 2:00	42.5	42.5	28.0
2018/7/26 3:00	42.6	42.5	28.0
2018/7/26 4:00	42.5	42.5	28.0
2018/7/26 5:00	42.6	42.6	28.2
2018/7/26 6:00	42.6	42.6	28.1
2018/7/26 7:00	42.6	42.5	28.0
2018/7/26 8:00	42.5	42.6	28.1
2018/7/26 9:00	42.5	42.5	28.2
2018/7/26 10:00	42.6	42.6	28.3
2018/7/26 11:00	42.5	42.5	28.1
2018/7/26 12:00	42.5	42.5	28.2
2018/7/26 13:00	42.6	42.5	28.3
2018/7/26 14:00	42.5	42.5	28.2
2018/7/26 15:00	42.6	42.5	28.3
2018/7/26 16:00	42.5	42.5	28.2
2018/7/26 17:00	42.6	42.6	28.4
2018/7/26 18:00	42.6	42.6	28.4
2018/7/26 19:00	42.7	42.7	28.5
2018/7/26 20:00	42.7	42.7	28.4
2018/7/26 21:00	42.7	42.6	28.4
2018/7/26 22:00	42.7	42.6	28.5
2018/7/26 23:00	42.8	42.7	28.6
2018/7/27 0:00	42.7	42.7	28.5
2018/7/27 1:00	42.7	42.6	28.7
2018/7/27 2:00	42.7	42.7	28.5
2018/7/27 3:00	42.8	42.8	28.6
2018/7/27 4:00	42.7	42.7	28.7
2018/7/27 5:00	42.7	42.7	28.6
2018/7/27 6:00	42.8	42.8	28.7
2018/7/27 7:00	42.8	42.7	28.7
2018/7/27 8:00	42.8	42.7	28.6
2018/7/27 9:00	42.8	42.7	28.8
2018/7/27 10:00	42.7	42.7	28.7
2018/7/27 11:00	42.8	42.8	28.7
2018/7/27 11:36	42.7	42.7	28.6
2018/7/27 12:36	42.8	42.7	28.8
2018/7/27 13:36	42.8	42.8	28.9
2018/7/27 14:36	42.8	42.7	28.8
2018/7/27 15:36	42.9	42.8	29.0
2018/7/27 16:36	42.9	42.9	29.0
2018/7/27 17:36	42.9	42.8	29.0
2018/7/27 18:36	42.9	42.8	29.1
2018/7/27 19:36	42.8	42.8	29.0
2018/7/27 20:36	42.8	42.8	29.0
2018/7/27 21:36	42.9	42.8	29.1
2018/7/27 22:36	42.9	42.8	29.1
2018/7/27 23:36	42.9	42.9	29.1
2018/7/28 0:36	42.9	42.9	29.2
2018/7/28 1:36	43.0	42.9	29.2
2018/7/28 2:36	42.9	42.9	29.2
2018/7/28 3:36	43.0	42.9	29.3
2018/7/28 4:36	43.0	42.9	29.4
2018/7/28 5:36	43.0	43.0	29.4

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/7/28 6:36	43.0	43.0	29.4
2018/7/28 7:36	43.0	42.9	29.4
2018/7/28 8:36	42.9	42.9	29.3
2018/7/28 9:36	43.0	42.9	29.4
2018/7/28 10:36	42.9	42.9	29.4
2018/7/28 11:36	42.9	42.9	29.5
2018/7/28 12:36	43.0	43.0	29.6
2018/7/28 13:36	43.0	42.9	29.5
2018/7/28 14:36	43.0	43.0	29.8
2018/7/28 15:36	43.0	42.9	29.6
2018/7/28 16:36	43.0	43.0	29.6
2018/7/28 17:36	43.0	43.0	29.6
2018/7/28 18:36	43.0	43.0	29.8
2018/7/28 19:36	43.1	43.0	29.9
2018/7/28 20:36	43.1	43.1	29.8
2018/7/28 21:36	43.1	43.1	29.8
2018/7/28 22:36	43.1	43.1	29.9
2018/7/28 23:36	43.1	43.1	29.7
2018/7/29 0:36	43.1	43.0	29.7
2018/7/29 1:36	43.1	43.0	29.9
2018/7/29 2:36	43.1	43.0	30.0
2018/7/29 3:36	43.1	43.1	30.0
2018/7/29 4:36	43.2	43.1	30.4
2018/7/29 5:36	43.1	43.1	30.3
2018/7/29 6:36	43.1	43.1	30.2
2018/7/29 7:36	43.1	43.1	30.1
2018/7/29 8:36	43.2	43.1	30.3
2018/7/29 9:36	43.1	43.1	30.2
2018/7/29 10:36	43.1	43.1	30.4
2018/7/29 11:36	43.1	43.1	30.3
2018/7/29 12:36	43.1	43.1	30.3
2018/7/29 13:36	43.2	43.1	30.3
2018/7/29 14:36	43.2	43.1	30.3
2018/7/29 15:36	43.2	43.1	30.6
2018/7/29 16:36	43.2	43.2	30.6
2018/7/29 17:36	43.3	43.2	30.5
2018/7/29 18:36	43.2	43.2	30.6
2018/7/29 19:36	43.2	43.1	30.7
2018/7/29 20:36	43.2	43.2	30.7
2018/7/29 21:36	43.3	43.2	30.7
2018/7/29 22:36	43.3	43.2	30.7
2018/7/29 23:36	43.2	43.3	30.8
2018/7/30 0:36	43.3	43.2	30.9
2018/7/30 1:36	43.3	43.2	30.9
2018/7/30 2:36	43.2	43.2	30.9
2018/7/30 3:36	43.3	43.2	31.0
2018/7/30 4:36	43.3	43.2	31.1
2018/7/30 5:36	43.3	43.2	31.2
2018/7/30 6:36	43.3	43.3	31.0
2018/7/30 7:36	43.3	43.2	31.2
2018/7/30 8:36	43.2	43.2	31.0
2018/7/30 9:36	43.2	43.2	31.2
2018/7/30 10:36	43.2	43.2	31.3
2018/7/30 11:36	43.3	43.2	31.1
2018/7/30 12:36	43.2	43.2	31.5
2018/7/30 13:36	43.3	43.3	31.4
2018/7/30 14:36	43.2	43.2	31.4
2018/7/30 15:36	43.3	43.3	31.5
2018/7/30 16:36	43.2	43.2	31.6
2018/7/30 17:36	43.3	43.2	31.6
2018/7/30 18:36	43.2	43.2	31.6
2018/7/30 19:36	43.3	43.3	31.7
2018/7/30 20:36	43.3	43.3	31.7
2018/7/30 21:36	43.3	43.3	31.7
2018/7/30 22:36	43.3	43.3	32.1
2018/7/30 23:36	43.3	43.3	32.1
2018/7/31 0:36	43.4	43.4	31.8
2018/7/31 1:36	43.3	43.3	31.8
2018/7/31 2:36	43.4	43.4	32.0

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/7/31 3:36	43.4	43.3	32.0
2018/7/31 4:36	43.4	43.3	32.1
2018/7/31 5:36	43.4	43.4	32.2
2018/7/31 6:36	43.4	43.3	32.1
2018/7/31 7:36	43.4	43.4	32.2
2018/7/31 8:36	43.3	43.3	32.1
2018/7/31 9:36	43.4	43.3	32.2
2018/7/31 10:36	43.4	43.3	32.2
2018/7/31 11:36	43.3	43.3	32.2
2018/7/31 12:36	43.4	43.4	32.4
2018/7/31 13:36	43.4	43.4	32.5
2018/7/31 14:36	43.4	43.3	32.3
2018/7/31 15:36	43.4	43.4	32.6
2018/7/31 16:36	43.4	43.4	32.7
2018/7/31 17:36	43.4	43.4	32.5
2018/7/31 18:36	43.5	43.4	32.5
2018/7/31 19:36	43.5	43.5	33.0
2018/7/31 20:36	43.5	43.5	32.8
2018/7/31 21:36	43.5	43.5	32.7
2018/7/31 22:36	43.4	43.4	32.7
2018/7/31 23:36	43.5	43.5	33.1
2018/8/1 0:36	43.5	43.5	33.0
2018/8/1 1:36	43.5	43.5	33.0
2018/8/1 2:36	43.5	43.5	33.1
2018/8/1 3:36	43.5	43.5	33.3
2018/8/1 4:36	43.6	43.6	33.1
2018/8/1 5:36	43.4	43.5	33.3
2018/8/1 6:36	43.5	43.5	33.1
2018/8/1 7:36	43.5	43.5	33.2
2018/8/1 8:36	43.5	43.5	33.4
2018/8/1 9:36	43.5	43.5	33.4
2018/8/1 10:36	43.5	43.4	33.5
2018/8/1 11:36	43.5	43.5	33.4
2018/8/1 12:36	43.4	43.4	33.6
2018/8/1 13:36	43.5	43.5	33.4
2018/8/1 14:36	43.4	43.5	33.6
2018/8/1 15:36	43.5	43.5	33.6
2018/8/1 16:36	43.5	43.5	33.7
2018/8/1 17:36	43.6	43.6	34.0
2018/8/1 18:36	43.6	43.6	34.0
2018/8/1 19:36	43.6	43.5	33.9
2018/8/1 20:36	43.5	43.6	34.1
2018/8/1 21:36	43.6	43.5	33.9
2018/8/1 22:36	43.6	43.6	34.1
2018/8/1 23:36	43.6	43.6	34.1
2018/8/2 0:36	43.6	43.6	34.2
2018/8/2 1:36	43.6	43.7	34.1
2018/8/2 2:36	43.6	43.6	34.1
2018/8/2 3:36	43.6	43.6	34.4
2018/8/2 4:36	43.6	43.6	34.4
2018/8/2 5:36	43.7	43.7	34.5
2018/8/2 6:36	43.7	43.6	34.4
2018/8/2 7:36	43.6	43.6	34.3
2018/8/2 8:36	43.6	43.6	34.5
2018/8/2 9:36	43.6	43.6	34.4
2018/8/2 10:36	43.7	43.6	34.4
2018/8/2 11:36	43.7	43.7	34.5
2018/8/2 12:36	43.7	43.6	34.8
2018/8/2 13:36	43.7	43.6	34.4
2018/8/2 14:36	43.6	43.6	34.4
2018/8/2 15:36	43.8	43.7	34.7
2018/8/2 16:36	43.8	43.7	34.8
2018/8/2 17:36	43.8	43.7	34.7
2018/8/2 18:36	43.7	43.7	35.0
2018/8/2 19:36	43.8	43.8	34.8
2018/8/2 20:36	43.8	43.8	35.1
2018/8/2 21:36	43.7	43.7	35.1
2018/8/2 22:36	43.8	43.7	34.8
2018/8/2 23:36	43.7	43.8	35.1

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/8/3 0:36	43.8	43.8	34.8
2018/8/3 1:36	43.8	43.8	35.1
2018/8/3 2:36	43.8	43.8	35.3
2018/8/3 3:36	43.9	43.8	35.4
2018/8/3 4:36	43.8	43.8	35.4
2018/8/3 5:36	43.8	43.8	35.9
2018/8/3 6:36	43.8	43.8	35.2
2018/8/3 7:36	43.7	43.8	35.4
2018/8/3 8:36	43.9	43.9	35.4
2018/8/3 9:36	43.9	43.9	35.5
2018/8/3 10:36	43.9	43.8	35.8
2018/8/3 11:36	43.8	43.8	35.6
2018/8/3 11:53	43.9	43.8	35.7
2018/8/3 12:53	43.8	43.8	35.3
2018/8/3 13:53	43.7	43.8	36.0
2018/8/3 14:53	43.9	43.8	35.8
2018/8/3 15:53	43.8	43.8	35.8
2018/8/3 16:53	43.9	43.9	35.6
2018/8/3 17:53	43.9	43.8	35.9
2018/8/3 18:53	43.8	43.8	36.0
2018/8/3 19:53	43.9	43.9	36.1
2018/8/3 20:53	44.0	43.9	36.3
2018/8/3 21:53	43.9	43.9	36.3
2018/8/3 22:53	43.9	43.9	36.2
2018/8/3 23:53	43.9	43.8	36.2
2018/8/4 0:53	43.9	43.9	36.2
2018/8/4 1:53	43.9	43.9	36.1
2018/8/4 2:53	43.9	43.9	36.3
2018/8/4 3:53	43.9	43.9	36.7
2018/8/4 4:53	43.9	43.9	36.5
2018/8/4 5:53	43.9	43.9	36.5
2018/8/4 6:53	43.9	43.9	36.6
2018/8/4 7:53	43.9	43.8	36.5
2018/8/4 8:53	44.0	43.9	36.7
2018/8/4 9:53	43.9	43.9	37.0
2018/8/4 10:53	43.9	44.0	36.9
2018/8/4 11:53	43.9	43.9	37.1
2018/8/4 12:53	43.9	43.9	36.8
2018/8/4 13:53	44.0	44.0	37.5
2018/8/4 14:53	44.0	44.0	37.1
2018/8/4 15:53	43.9	43.9	37.2
2018/8/4 16:53	43.9	43.9	37.3
2018/8/4 17:53	44.0	43.9	37.4
2018/8/4 18:53	44.0	44.0	37.4
2018/8/4 19:53	44.0	43.9	37.1
2018/8/4 20:53	44.0	43.9	37.2
2018/8/4 21:53	44.0	44.0	37.5
2018/8/4 22:53	44.0	43.9	37.8
2018/8/4 23:53	44.0	44.0	37.7
2018/8/5 0:53	43.9	44.0	37.5
2018/8/5 1:53	44.0	44.0	38.0
2018/8/5 2:53	43.9	44.0	37.7
2018/8/5 3:53	44.0	44.0	37.7
2018/8/5 4:53	44.0	44.0	38.0
2018/8/5 5:53	44.0	44.0	38.2
2018/8/5 6:53	43.9	44.0	38.2
2018/8/5 7:53	43.9	43.9	38.1
2018/8/5 8:53	44.0	43.9	38.0
2018/8/5 9:53	43.9	43.9	38.5
2018/8/5 10:53	44.0	43.9	38.5
2018/8/5 11:53	44.0	43.9	38.4
2018/8/5 12:53	43.9	43.9	38.6
2018/8/5 13:53	43.9	43.9	38.6
2018/8/5 14:53	44.0	43.9	38.8
2018/8/5 15:53	44.0	44.0	38.7
2018/8/5 16:53	44.0	44.0	38.8
2018/8/5 17:53	44.0	43.9	38.6
2018/8/5 18:53	44.1	44.0	38.9
2018/8/5 19:53	44.0	44.0	39.0

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/8/5 20:53	44.0	44.0	39.1
2018/8/5 21:53	44.1	44.0	38.7
2018/8/5 22:53	44.1	44.1	38.9
2018/8/5 23:53	44.1	44.1	38.8
2018/8/6 0:53	44.0	44.0	39.1
2018/8/6 1:53	44.0	44.0	38.9
2018/8/6 2:53	44.1	44.1	38.8
2018/8/6 3:53	44.1	44.0	39.6
2018/8/6 4:53	44.1	44.1	39.3
2018/8/6 5:53	44.2	44.1	39.1
2018/8/6 6:53	44.1	44.1	39.1
2018/8/6 7:53	44.1	44.1	39.2
2018/8/6 8:53	44.1	44.1	39.2
2018/8/6 9:53	44.1	44.0	38.9
2018/8/6 10:53	44.2	44.1	39.5
2018/8/6 11:53	44.1	44.0	39.4
2018/8/6 12:53	44.1	44.1	39.8
2018/8/6 13:53	44.1	44.1	39.9
2018/8/6 14:53	44.1	44.1	39.7
2018/8/6 15:53	44.2	44.2	39.8
2018/8/6 16:53	44.2	44.2	40.0
2018/8/6 17:53	44.2	44.2	39.7
2018/8/6 18:53	44.3	44.3	40.1
2018/8/6 19:53	44.2	44.2	39.9
2018/8/6 20:53	44.2	44.2	39.7
2018/8/6 21:53	44.2	44.2	39.7
2018/8/6 22:53	44.3	44.2	39.7
2018/8/6 23:53	44.2	44.2	40.0
2018/8/7 0:53	44.2	44.2	39.9
2018/8/7 1:53	44.3	44.2	40.2
2018/8/7 2:53	44.2	44.2	40.0
2018/8/7 3:53	44.3	44.2	40.4
2018/8/7 4:53	44.2	44.2	40.1
2018/8/7 5:53	44.2	44.2	40.4
2018/8/7 6:53	44.2	44.2	40.5
2018/8/7 7:53	44.2	44.2	41.0
2018/8/7 8:53	44.2	44.2	40.3
2018/8/7 9:53	44.2	44.1	40.6
2018/8/7 10:53	44.2	44.2	41.1
2018/8/7 11:53	44.1	44.1	41.1
2018/8/7 12:53	44.2	44.2	41.1
2018/8/7 13:53	44.1	44.1	41.4
2018/8/7 14:53	44.2	44.2	41.7
2018/8/7 15:53	44.1	44.1	41.5
2018/8/7 16:53	44.1	44.1	42.4
2018/8/7 17:53	44.1	44.1	41.4
2018/8/7 18:53	44.2	44.2	41.7
2018/8/7 19:53	44.2	44.1	42.0
2018/8/7 20:53	44.1	44.1	41.7
2018/8/7 21:53	44.2	44.1	41.8
2018/8/7 22:53	44.2	44.1	42.3
2018/8/7 23:53	44.2	44.2	42.5
2018/8/8 0:53	44.2	44.2	42.2
2018/8/8 1:53	44.2	44.1	42.4
2018/8/8 2:53	44.2	44.1	42.9
2018/8/8 3:53	44.1	44.1	42.6
2018/8/8 4:53	44.1	44.1	42.4
2018/8/8 5:53	44.2	44.2	42.4
2018/8/8 6:53	44.1	44.1	42.3
2018/8/8 7:53	44.1	44.1	42.5
2018/8/8 8:53	44.2	44.1	42.3
2018/8/8 9:53	44.2	44.2	42.8
2018/8/8 10:53	44.2	44.1	42.9
2018/8/8 11:53	44.2	44.1	41.8
2018/8/8 12:53	44.2	44.2	43.1
2018/8/8 13:53	44.2	44.1	42.2
2018/8/8 14:53	44.2	44.1	43.0
2018/8/8 15:53	44.1	44.1	42.6
2018/8/8 16:53	44.1	44.1	43.0

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/8/8 17:53	44.1	44.1	42.4
2018/8/8 18:53	44.2	44.2	43.1
2018/8/8 19:53	44.1	44.1	43.2
2018/8/8 20:53	44.2	44.1	43.2
2018/8/8 21:53	44.1	44.1	43.4
2018/8/8 22:53	44.2	44.1	43.2
2018/8/8 23:53	44.2	44.1	43.2
2018/8/9 0:53	44.2	44.2	42.7
2018/8/9 1:53	44.2	44.2	43.4
2018/8/9 2:53	44.1	44.1	43.3
2018/8/9 3:53	44.1	44.1	43.6
2018/8/9 4:53	44.2	44.2	43.4
2018/8/9 5:53	44.2	44.2	43.4
2018/8/9 6:53	44.1	44.1	43.4
2018/8/9 7:53	44.2	44.2	43.5
2018/8/9 8:53	44.2	44.1	43.1
2018/8/9 9:53	44.2	44.2	43.2
2018/8/9 10:53	44.2	44.2	42.9
2018/8/9 11:53	44.2	44.2	43.1
2018/8/9 12:53	44.2	44.2	43.5
2018/8/9 13:53	44.2	44.1	43.4
2018/8/9 14:53	44.1	44.2	43.6
2018/8/9 15:53	44.2	44.2	43.5
2018/8/9 16:53	44.2	44.2	43.5
2018/8/9 17:53	44.2	44.2	43.5
2018/8/9 18:53	44.2	44.2	43.3
2018/8/9 19:53	44.2	44.2	43.8
2018/8/9 20:53	44.2	44.2	43.1
2018/8/9 21:53	44.2	44.2	43.7
2018/8/9 22:53	44.2	44.2	43.3
2018/8/9 23:53	44.2	44.2	43.7
2018/8/10 0:53	44.3	44.2	43.7
2018/8/10 1:53	44.3	44.2	43.6
2018/8/10 2:53	44.2	44.1	43.7
2018/8/10 3:53	44.2	44.2	43.7
2018/8/10 4:53	44.3	44.2	43.8
2018/8/10 5:53	44.3	44.3	43.7
2018/8/10 6:53	44.2	44.2	43.6
2018/8/10 7:53	44.3	44.2	43.7
2018/8/10 8:53	44.2	44.2	43.6
2018/8/10 9:53	44.3	44.3	43.9
2018/8/10 10:53	44.2	44.2	44.0
2018/8/10 11:19	44.2	44.2	43.9
2018/8/10 12:19	44.2	44.2	43.9
2018/8/10 13:19	44.2	44.2	43.9
2018/8/10 14:19	44.3	44.2	43.7
2018/8/10 15:19	44.2	44.2	43.8
2018/8/10 16:19	44.2	44.2	43.8
2018/8/10 17:19	44.2	44.2	43.9
2018/8/10 18:19	44.2	44.2	43.8
2018/8/10 19:19	44.2	44.1	43.5
2018/8/10 20:19	44.2	44.2	44.0
2018/8/10 21:19	44.2	44.2	44.0
2018/8/10 22:19	44.1	44.1	43.6
2018/8/10 23:19	44.2	44.2	43.9
2018/8/11 0:19	44.2	44.2	44.0
2018/8/11 1:19	44.2	44.2	43.9
2018/8/11 2:19	44.1	44.1	43.8
2018/8/11 3:19	44.2	44.2	43.8
2018/8/11 4:19	44.2	44.2	43.6
2018/8/11 5:19	44.2	44.2	43.7
2018/8/11 6:19	44.2	44.2	44.0
2018/8/11 7:19	44.1	44.1	43.8
2018/8/11 8:19	44.2	44.2	43.8
2018/8/11 9:19	44.2	44.1	44.0
2018/8/11 10:19	44.2	44.2	43.8
2018/8/11 11:19	44.1	44.1	43.7
2018/8/11 12:19	44.2	44.1	43.9
2018/8/11 13:19	44.2	44.2	44.0

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/8/11 14:19	44.1	44.1	43.8
2018/8/11 15:19	44.2	44.1	43.7
2018/8/11 16:19	44.1	44.2	43.9
2018/8/11 17:19	44.1	44.1	43.7
2018/8/11 18:19	44.1	44.1	43.9
2018/8/11 19:19	44.2	44.2	43.9
2018/8/11 20:19	44.2	44.2	43.9
2018/8/11 21:19	44.2	44.2	43.8
2018/8/11 22:19	44.2	44.2	43.9
2018/8/11 23:19	44.2	44.2	44.0
2018/8/12 0:19	44.2	44.2	44.0
2018/8/12 1:19	44.2	44.2	43.9
2018/8/12 2:19	44.3	44.2	44.0
2018/8/12 3:19	44.3	44.2	44.0
2018/8/12 4:19	44.3	44.2	43.9
2018/8/12 5:19	44.3	44.2	44.0
2018/8/12 6:19	44.3	44.2	44.0
2018/8/12 7:19	44.2	44.3	44.0
2018/8/12 8:19	44.2	44.2	43.9
2018/8/12 9:19	44.2	44.2	44.0
2018/8/12 10:19	44.2	44.2	44.0
2018/8/12 11:19	44.2	44.2	43.9
2018/8/12 12:19	44.2	44.2	43.9
2018/8/12 13:19	44.2	44.2	44.0
2018/8/12 14:19	44.2	44.2	44.0
2018/8/12 15:19	44.3	44.2	44.0
2018/8/12 16:19	44.2	44.2	43.8
2018/8/12 17:19	44.3	44.2	44.0
2018/8/12 18:19	44.3	44.2	44.1
2018/8/12 19:19	44.3	44.3	44.1
2018/8/12 20:19	44.2	44.2	44.0
2018/8/12 21:19	44.3	44.3	44.0
2018/8/12 22:19	44.3	44.3	44.0
2018/8/12 23:19	44.3	44.3	44.1
2018/8/13 0:19	44.3	44.3	44.1
2018/8/13 1:19	44.3	44.2	44.0
2018/8/13 2:19	44.3	44.3	44.0
2018/8/13 3:19	44.3	44.3	43.9
2018/8/13 4:19	44.4	44.3	44.1
2018/8/13 5:19	44.3	44.3	44.2
2018/8/13 6:19	44.4	44.4	44.0
2018/8/13 7:19	44.3	44.3	44.1
2018/8/13 8:19	44.4	44.4	44.2
2018/8/13 9:19	44.3	44.3	44.1
2018/8/13 10:19	44.3	44.2	44.0
2018/8/13 11:19	44.3	44.3	44.0
2018/8/13 12:19	44.3	44.3	44.1
2018/8/13 13:19	44.4	44.4	44.2
2018/8/13 14:19	44.3	44.3	44.0
2018/8/13 15:19	44.4	44.4	44.2
2018/8/13 16:19	44.4	44.4	44.2
2018/8/13 17:19	44.5	44.4	44.2
2018/8/13 18:19	44.4	44.4	44.3
2018/8/13 19:19	44.5	44.4	44.2
2018/8/13 20:19	44.4	44.4	44.1
2018/8/13 21:19	44.5	44.5	44.3
2018/8/13 22:19	44.4	44.4	44.2
2018/8/13 23:19	44.4	44.5	44.0
2018/8/14 0:19	44.5	44.4	44.3
2018/8/14 1:19	44.4	44.4	44.2
2018/8/14 2:19	44.5	44.4	44.2
2018/8/14 3:19	44.5	44.5	44.2
2018/8/14 4:19	44.5	44.5	44.3
2018/8/14 5:19	44.5	44.5	44.2
2018/8/14 6:19	44.5	44.5	44.3
2018/8/14 7:19	44.5	44.4	44.3
2018/8/14 8:19	44.5	44.5	44.3
2018/8/14 9:19	44.5	44.5	44.2
2018/8/14 10:19	44.5	44.5	44.2

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/8/14 11:19	44.4	44.4	44.1
2018/8/14 12:19	44.4	44.4	44.2
2018/8/14 13:19	44.4	44.4	44.2
2018/8/14 14:19	44.5	44.4	44.3
2018/8/14 15:19	44.4	44.4	44.2
2018/8/14 16:19	44.5	44.4	44.1
2018/8/14 17:19	44.5	44.4	44.1
2018/8/14 18:19	44.6	44.5	44.6
2018/8/14 19:19	44.5	44.5	44.3
2018/8/14 20:19	44.5	44.5	44.2
2018/8/14 21:19	44.5	44.6	44.2
2018/8/14 22:19	44.6	44.5	44.3
2018/8/14 23:19	44.5	44.5	44.3
2018/8/15 0:19	44.6	44.5	44.3
2018/8/15 1:19	44.6	44.6	44.4
2018/8/15 2:19	44.5	44.5	44.2
2018/8/15 3:19	44.5	44.5	44.3
2018/8/15 4:19	44.6	44.5	44.3
2018/8/15 5:19	44.6	44.5	44.3
2018/8/15 6:19	44.6	44.5	44.3
2018/8/15 7:19	44.6	44.5	44.3
2018/8/15 8:19	44.5	44.5	44.3
2018/8/15 9:19	44.6	44.6	44.5
2018/8/15 10:19	44.6	44.6	44.4
2018/8/15 11:19	44.6	44.5	44.5
2018/8/15 12:19	44.5	44.5	44.3
2018/8/15 13:19	44.5	44.6	44.4
2018/8/15 14:19	44.6	44.5	44.4
2018/8/15 15:19	44.5	44.5	44.2
2018/8/15 16:19	44.6	44.6	44.5
2018/8/15 17:19	44.6	44.6	44.4
2018/8/15 18:19	44.6	44.6	44.4
2018/8/15 19:19	44.5	44.5	44.4
2018/8/15 20:19	44.6	44.6	44.5
2018/8/15 21:19	44.6	44.6	44.5
2018/8/15 22:19	44.6	44.6	44.5
2018/8/15 23:19	44.6	44.6	44.5
2018/8/16 0:19	44.6	44.7	44.5
2018/8/16 1:19	44.6	44.5	44.4
2018/8/16 2:19	44.5	44.5	44.4
2018/8/16 3:19	44.5	44.5	44.3
2018/8/16 4:19	44.5	44.6	44.4
2018/8/16 5:19	44.6	44.6	44.5
2018/8/16 6:19	44.6	44.6	44.4
2018/8/16 7:19	44.6	44.6	44.5
2018/8/16 8:19	44.7	44.6	44.5
2018/8/16 9:19	44.6	44.6	44.4
2018/8/16 10:19	44.6	44.6	44.5
2018/8/16 11:19	44.6	44.6	44.5
2018/8/16 12:19	44.6	44.6	44.5
2018/8/16 13:19	44.7	44.7	44.5
2018/8/16 14:19	44.7	44.6	44.5
2018/8/16 15:19	44.7	44.7	44.5
2018/8/16 16:19	44.6	44.6	44.4
2018/8/16 17:19	44.7	44.6	44.6
2018/8/16 18:19	44.8	44.8	44.6
2018/8/16 19:19	44.7	44.7	44.6
2018/8/16 20:19	44.7	44.6	44.6
2018/8/16 21:19	44.7	44.7	44.6
2018/8/16 22:19	44.7	44.7	44.5
2018/8/16 23:19	44.6	44.6	44.6
2018/8/17 0:19	44.7	44.7	44.6
2018/8/17 1:19	44.6	44.6	44.5
2018/8/17 2:19	44.6	44.6	44.5
2018/8/17 3:19	44.7	44.7	44.6
2018/8/17 4:19	44.7	44.7	44.6
2018/8/17 5:19	44.6	44.6	44.6
2018/8/17 6:19	44.6	44.6	44.5
2018/8/17 7:19	44.6	44.6	44.6

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/8/17 8:19	44.6	44.6	44.5
2018/8/17 9:19	44.6	44.6	44.5
2018/8/17 10:19	44.6	44.5	44.5
2018/8/17 10:57	44.5	44.5	44.4
2018/8/17 11:57	44.5	44.6	44.3
2018/8/17 12:57	44.6	44.6	44.4
2018/8/17 13:57	44.6	44.5	44.5
2018/8/17 14:57	44.5	44.5	44.6
2018/8/17 15:57	44.5	44.5	44.4
2018/8/17 16:57	44.5	44.4	44.5
2018/8/17 17:57	44.5	44.5	44.4
2018/8/17 18:57	44.4	44.5	44.4
2018/8/17 19:57	44.5	44.5	44.5
2018/8/17 20:57	44.5	44.4	44.4
2018/8/17 21:57	44.4	44.4	44.4
2018/8/17 22:57	44.5	44.5	44.5
2018/8/17 23:57	44.4	44.4	44.4
2018/8/18 0:57	44.4	44.4	44.4
2018/8/18 1:57	44.4	44.5	44.4
2018/8/18 2:57	44.5	44.5	44.5
2018/8/18 3:57	44.4	44.5	44.5
2018/8/18 4:57	44.4	44.4	44.4
2018/8/18 5:57	44.4	44.4	44.4
2018/8/18 6:57	44.3	44.3	44.3
2018/8/18 7:57	44.4	44.4	44.4
2018/8/18 8:57	44.3	44.3	44.3
2018/8/18 9:57	44.3	44.3	44.3
2018/8/18 10:57	44.3	44.3	44.2
2018/8/18 11:57	44.3	44.3	44.2
2018/8/18 12:57	44.3	44.3	44.3
2018/8/18 13:57	44.3	44.3	44.3
2018/8/18 14:57	44.3	44.3	44.2
2018/8/18 15:57	44.2	44.2	44.2
2018/8/18 16:57	44.3	44.3	44.3
2018/8/18 17:57	44.3	44.2	44.2
2018/8/18 18:57	44.3	44.3	44.3
2018/8/18 19:57	44.2	44.2	44.2
2018/8/18 20:57	44.2	44.2	44.2
2018/8/18 21:57	44.2	44.2	44.2
2018/8/18 22:57	44.2	44.2	44.2
2018/8/18 23:57	44.2	44.2	44.2
2018/8/19 0:57	44.2	44.2	44.2
2018/8/19 1:57	44.2	44.2	44.2
2018/8/19 2:57	44.1	44.2	44.3
2018/8/19 3:57	44.1	44.2	44.1
2018/8/19 4:57	44.1	44.1	44.2
2018/8/19 5:57	44.2	44.1	44.1
2018/8/19 6:57	44.1	44.1	44.1
2018/8/19 7:57	44.1	44.1	44.1
2018/8/19 8:57	44.2	44.2	44.1
2018/8/19 9:57	44.1	44.1	44.0
2018/8/19 10:57	44.1	44.1	44.1
2018/8/19 11:57	44.1	44.1	44.1
2018/8/19 12:57	44.1	44.0	44.1
2018/8/19 13:57	44.1	44.1	44.1
2018/8/19 14:57	44.1	44.1	44.1
2018/8/19 15:57	44.1	44.1	44.1
2018/8/19 16:57	44.1	44.1	44.1
2018/8/19 17:57	44.1	44.1	44.1
2018/8/19 18:57	44.1	44.0	44.1
2018/8/19 19:57	44.1	44.1	44.1
2018/8/19 20:57	44.1	44.1	44.1
2018/8/19 21:57	44.1	44.1	44.1
2018/8/19 22:57	44.1	44.1	44.1
2018/8/19 23:57	44.2	44.1	44.1
2018/8/20 0:57	44.1	44.1	44.1
2018/8/20 1:57	44.1	44.1	44.1
2018/8/20 2:57	44.1	44.0	44.1
2018/8/20 3:57	44.1	44.1	44.1

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/8/20 4:57	44.1	44.1	44.1
2018/8/20 5:57	44.1	44.1	44.1
2018/8/20 6:57	44.1	44.1	44.1
2018/8/20 7:57	44.0	44.0	44.0
2018/8/20 8:57	44.0	44.0	44.1
2018/8/20 9:57	44.0	44.0	44.0
2018/8/20 10:57	43.9	44.0	43.9
2018/8/20 11:57	44.0	44.0	44.0
2018/8/20 12:57	44.1	44.0	44.0
2018/8/20 13:57	44.1	44.0	44.0
2018/8/20 14:57	44.0	44.0	44.0
2018/8/20 15:57	44.0	43.9	43.9
2018/8/20 16:57	44.0	44.0	44.0
2018/8/20 17:57	44.0	43.9	43.9
2018/8/20 18:57	44.0	44.0	44.0
2018/8/20 19:57	44.0	44.0	44.0
2018/8/20 20:57	44.0	44.0	44.0
2018/8/20 21:57	44.1	44.0	44.0
2018/8/20 22:57	44.0	44.0	44.0
2018/8/20 23:57	44.0	44.0	44.0
2018/8/21 0:57	44.0	44.0	43.9
2018/8/21 1:57	44.0	44.0	44.0
2018/8/21 2:57	44.1	44.0	44.0
2018/8/21 3:57	44.1	44.0	44.0
2018/8/21 4:57	44.1	44.0	44.0
2018/8/21 5:57	44.0	44.0	44.0
2018/8/21 6:57	44.0	44.0	44.0
2018/8/21 7:57	44.1	44.0	44.0
2018/8/21 8:57	44.1	44.1	44.0
2018/8/21 9:57	44.1	44.0	44.0
2018/8/21 10:57	44.1	44.0	43.9
2018/8/21 11:57	44.0	44.0	44.0
2018/8/21 12:57	44.0	44.1	44.0
2018/8/21 13:57	44.0	44.0	44.0
2018/8/21 14:57	44.1	44.0	44.0
2018/8/21 15:57	44.0	44.0	44.0
2018/8/21 16:57	44.1	44.1	44.0
2018/8/21 17:57	44.1	44.0	44.1
2018/8/21 18:57	44.1	44.1	44.1
2018/8/21 19:57	44.1	44.1	44.1
2018/8/21 20:57	44.1	44.1	44.1
2018/8/21 21:57	44.1	44.1	44.0
2018/8/21 22:57	44.1	44.1	44.1
2018/8/21 23:57	44.1	44.1	44.1
2018/8/22 0:57	44.2	44.1	44.1
2018/8/22 1:57	44.1	44.1	44.1
2018/8/22 2:57	44.2	44.1	44.1
2018/8/22 3:57	44.1	44.1	44.1
2018/8/22 4:57	44.1	44.2	44.1
2018/8/22 5:57	44.1	44.1	44.1
2018/8/22 6:57	44.2	44.1	44.1
2018/8/22 7:57	44.1	44.1	44.0
2018/8/22 8:57	44.2	44.2	44.1
2018/8/22 9:57	44.1	44.1	44.1
2018/8/22 10:57	44.2	44.2	44.1
2018/8/22 11:57	44.2	44.2	44.1
2018/8/22 12:57	44.2	44.2	44.2
2018/8/22 13:57	44.2	44.2	44.1
2018/8/22 14:57	44.2	44.2	44.1
2018/8/22 15:57	44.2	44.2	44.1
2018/8/22 16:57	44.1	44.1	44.1
2018/8/22 17:57	44.1	44.1	44.1
2018/8/22 18:57	44.2	44.2	44.2
2018/8/22 19:57	44.2	44.2	44.2
2018/8/22 20:57	44.2	44.2	44.2
2018/8/22 21:57	44.3	44.2	44.2
2018/8/22 22:57	44.2	44.2	44.2
2018/8/22 23:57	44.3	44.2	44.2
2018/8/23 0:57	44.2	44.3	44.2

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/8/23 1:57	44.3	44.3	44.3
2018/8/23 2:57	44.2	44.2	44.2
2018/8/23 3:57	44.3	44.3	44.3
2018/8/23 4:57	44.3	44.3	44.3
2018/8/23 5:57	44.2	44.2	44.2
2018/8/23 6:57	44.3	44.3	44.3
2018/8/23 7:57	44.1	44.2	44.2
2018/8/23 8:57	44.3	44.3	44.2
2018/8/23 9:57	44.3	44.2	44.2
2018/8/23 10:57	44.3	44.3	44.3
2018/8/23 11:57	44.3	44.3	44.3
2018/8/23 12:57	44.2	44.3	44.2
2018/8/23 13:57	44.2	44.2	44.2
2018/8/23 14:57	44.3	44.3	44.3
2018/8/23 15:57	44.3	44.3	44.2
2018/8/23 16:57	44.3	44.3	44.3
2018/8/23 17:57	44.3	44.3	44.3
2018/8/23 18:57	44.3	44.3	44.3
2018/8/23 19:57	44.3	44.3	44.3
2018/8/23 20:57	44.3	44.3	44.2
2018/8/23 21:57	44.3	44.3	44.2
2018/8/23 22:57	44.4	44.3	44.3
2018/8/23 23:57	44.3	44.3	44.3
2018/8/24 0:57	44.4	44.4	44.4
2018/8/24 1:57	44.4	44.3	44.4
2018/8/24 2:57	44.4	44.4	44.4
2018/8/24 3:57	44.4	44.4	44.4
2018/8/24 4:57	44.4	44.4	44.3
2018/8/24 5:57	44.3	44.3	44.3
2018/8/24 6:57	44.3	44.3	44.3
2018/8/24 7:57	44.3	44.3	44.3
2018/8/24 8:57	44.4	44.4	44.3
2018/8/24 9:57	44.4	44.4	44.3
2018/8/24 10:02	44.3	44.3	44.3
2018/8/24 11:02	44.3	44.3	44.3
2018/8/24 12:02	44.3	44.3	44.3
2018/8/24 13:02	44.3	44.3	44.3
2018/8/24 14:02	44.3	44.3	44.2
2018/8/24 15:02	44.3	44.3	44.3
2018/8/24 16:02	44.3	44.4	44.4
2018/8/24 17:02	44.3	44.3	44.4
2018/8/24 18:02	44.4	44.3	44.3
2018/8/24 19:02	44.4	44.4	44.4
2018/8/24 20:02	44.3	44.3	44.3
2018/8/24 21:02	44.3	44.4	44.3
2018/8/24 22:02	44.3	44.4	44.4
2018/8/24 23:02	44.4	44.4	44.3
2018/8/25 0:02	44.4	44.4	44.4
2018/8/25 1:02	44.4	44.4	44.3
2018/8/25 2:02	44.4	44.4	44.4
2018/8/25 3:02	44.4	44.4	44.4
2018/8/25 4:02	44.4	44.4	44.4
2018/8/25 5:02	44.5	44.5	44.6
2018/8/25 6:02	44.4	44.4	44.4
2018/8/25 7:02	44.5	44.4	44.4
2018/8/25 8:02	44.5	44.5	44.5
2018/8/25 9:02	44.4	44.4	44.3
2018/8/25 10:02	44.4	44.4	44.3
2018/8/25 11:02	44.5	44.5	44.4
2018/8/25 12:02	44.5	44.5	44.5
2018/8/25 13:02	44.4	44.4	44.4
2018/8/25 14:02	44.4	44.4	44.4
2018/8/25 15:02	44.4	44.4	44.4
2018/8/25 16:02	44.5	44.5	44.5
2018/8/25 17:02	44.4	44.5	44.5
2018/8/25 18:02	44.5	44.5	44.4
2018/8/25 19:02	44.5	44.5	44.5
2018/8/25 20:02	44.5	44.5	44.5
2018/8/25 21:02	44.5	44.5	44.5

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/8/25 22:02	44.5	44.5	44.5
2018/8/25 23:02	44.5	44.5	44.5
2018/8/26 0:02	44.5	44.5	44.5
2018/8/26 1:02	44.5	44.5	44.5
2018/8/26 2:02	44.5	44.5	44.5
2018/8/26 3:02	44.5	44.6	44.5
2018/8/26 4:02	44.5	44.5	44.5
2018/8/26 5:02	44.5	44.5	44.5
2018/8/26 6:02	44.6	44.6	44.5
2018/8/26 7:02	44.5	44.5	44.5
2018/8/26 8:02	44.6	44.6	44.6
2018/8/26 9:02	44.5	44.5	44.4
2018/8/26 10:02	44.5	44.5	44.4
2018/8/26 11:02	44.5	44.5	44.5
2018/8/26 12:02	44.5	44.5	44.5
2018/8/26 13:02	44.5	44.5	44.5
2018/8/26 14:02	44.5	44.5	44.5
2018/8/26 15:02	44.5	44.5	44.5
2018/8/26 16:02	44.6	44.6	44.5
2018/8/26 17:02	44.5	44.5	44.6
2018/8/26 18:02	44.6	44.6	44.6
2018/8/26 19:02	44.6	44.6	44.6
2018/8/26 20:02	44.6	44.6	44.7
2018/8/26 21:02	44.6	44.6	44.6
2018/8/26 22:02	44.6	44.6	44.6
2018/8/26 23:02	44.6	44.6	44.6
2018/8/27 0:02	44.6	44.6	44.6
2018/8/27 1:02	44.6	44.6	44.7
2018/8/27 2:02	44.6	44.6	44.6
2018/8/27 3:02	44.6	44.6	44.6
2018/8/27 4:02	44.6	44.6	44.6
2018/8/27 5:02	44.6	44.6	44.6
2018/8/27 6:02	44.6	44.6	44.6
2018/8/27 7:02	44.6	44.5	44.6
2018/8/27 8:02	44.5	44.6	44.6
2018/8/27 9:02	44.5	44.5	44.5
2018/8/27 10:02	44.6	44.5	44.5
2018/8/27 11:02	44.6	44.5	44.5
2018/8/27 12:02	44.5	44.5	44.5
2018/8/27 13:02	44.5	44.5	44.5
2018/8/27 14:02	44.5	44.5	44.5
2018/8/27 15:02	44.4	44.5	44.5
2018/8/27 16:02	44.5	44.6	44.6
2018/8/27 17:02	44.6	44.6	44.6
2018/8/27 18:02	44.6	44.5	44.5
2018/8/27 19:02	44.6	44.6	44.6
2018/8/27 20:02	44.6	44.6	44.6
2018/8/27 21:02	44.6	44.6	44.6
2018/8/27 22:02	44.7	44.6	44.6
2018/8/27 23:02	44.7	44.7	44.7
2018/8/28 0:02	44.7	44.7	44.6
2018/8/28 1:02	44.7	44.7	44.7
2018/8/28 2:02	44.6	44.6	44.7
2018/8/28 3:02	44.6	44.6	44.7
2018/8/28 4:02	44.6	44.6	44.6
2018/8/28 5:02	44.6	44.6	44.6
2018/8/28 6:02	44.6	44.6	44.6
2018/8/28 7:02	44.5	44.6	44.6
2018/8/28 8:02	44.5	44.6	44.6
2018/8/28 9:02	44.6	44.6	44.6
2018/8/28 10:02	44.6	44.6	44.6
2018/8/28 11:02	44.6	44.7	44.6
2018/8/28 12:02	44.7	44.7	44.7
2018/8/28 13:02	44.6	44.6	44.6
2018/8/28 14:02	44.7	44.7	44.7
2018/8/28 15:02	44.7	44.7	44.7
2018/8/28 16:02	44.7	44.6	44.6
2018/8/28 17:02	44.7	44.7	44.7
2018/8/28 18:02	44.7	44.6	44.6

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/8/28 19:02	44.7	44.7	44.7
2018/8/28 20:02	44.7	44.7	44.7
2018/8/28 21:02	44.6	44.7	44.6
2018/8/28 22:02	44.7	44.6	44.7
2018/8/28 23:02	44.7	44.7	44.7
2018/8/29 0:02	44.7	44.7	44.8
2018/8/29 1:02	44.7	44.7	44.8
2018/8/29 2:02	44.6	44.6	44.6
2018/8/29 3:02	44.7	44.7	44.7
2018/8/29 4:02	44.7	44.6	44.6
2018/8/29 5:02	44.7	44.7	44.6
2018/8/29 6:02	44.7	44.7	44.7
2018/8/29 7:02	44.7	44.7	44.7
2018/8/29 8:02	44.6	44.6	44.6
2018/8/29 9:02	44.7	44.7	44.6
2018/8/29 10:02	44.6	44.6	44.6
2018/8/29 11:02	44.5	44.5	44.5
2018/8/29 12:02	44.6	44.6	44.6
2018/8/29 13:02	44.5	44.5	44.5
2018/8/29 14:02	44.6	44.5	44.6
2018/8/29 15:02	44.6	44.5	44.5
2018/8/29 16:02	44.6	44.6	44.6
2018/8/29 17:02	44.6	44.6	44.7
2018/8/29 18:02	44.6	44.6	44.7
2018/8/29 19:02	44.7	44.6	44.7
2018/8/29 20:02	44.6	44.6	44.6
2018/8/29 21:02	44.6	44.6	44.6
2018/8/29 22:02	44.7	44.7	44.8
2018/8/29 23:02	44.7	44.7	44.8
2018/8/30 0:02	44.6	44.7	44.7
2018/8/30 1:02	44.6	44.6	44.6
2018/8/30 2:02	44.6	44.6	44.6
2018/8/30 3:02	44.7	44.7	44.7
2018/8/30 4:02	44.7	44.6	44.7
2018/8/30 5:02	44.7	44.7	44.8
2018/8/30 6:02	44.7	44.7	44.7
2018/8/30 7:02	44.7	44.6	44.7
2018/8/30 8:02	44.7	44.7	44.7
2018/8/30 9:02	44.7	44.7	44.7
2018/8/30 10:02	44.7	44.7	44.6
2018/8/30 11:02	44.6	44.6	44.7
2018/8/30 12:02	44.7	44.7	44.7
2018/8/30 13:02	44.6	44.6	44.6
2018/8/30 14:02	44.7	44.7	44.7
2018/8/30 15:02	44.6	44.6	44.6
2018/8/30 16:02	44.7	44.7	44.7
2018/8/30 17:02	44.7	44.7	44.7
2018/8/30 18:02	44.7	44.7	44.7
2018/8/30 19:02	44.8	44.7	44.8
2018/8/30 20:02	44.7	44.7	44.8
2018/8/30 21:02	44.8	44.7	44.8
2018/8/30 22:02	44.7	44.7	44.7
2018/8/30 23:02	44.7	44.7	44.7
2018/8/31 0:02	44.7	44.7	44.7
2018/8/31 1:02	44.7	44.7	44.7
2018/8/31 2:02	44.7	44.7	44.7
2018/8/31 3:02	44.7	44.7	44.7
2018/8/31 4:02	44.7	44.7	44.8
2018/8/31 5:02	44.8	44.7	44.7
2018/8/31 6:02	44.7	44.7	44.7
2018/8/31 7:02	44.7	44.7	44.7
2018/8/31 8:02	44.7	44.7	44.8
2018/8/31 9:02	44.6	44.6	44.7
2018/8/31 10:02	44.7	44.7	44.7
2018/8/31 10:46	44.7	44.7	44.6
2018/8/31 11:46	44.7	44.6	44.6
2018/8/31 12:46	44.7	44.7	44.7
2018/8/31 13:46	44.6	44.6	44.7
2018/8/31 14:46	44.7	44.7	44.8

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/8/31 15:46	44.7	44.7	44.7
2018/8/31 16:46	44.7	44.6	44.7
2018/8/31 17:46	44.8	44.7	44.8
2018/8/31 18:46	44.7	44.7	44.8
2018/8/31 19:46	44.7	44.7	44.8
2018/8/31 20:46	44.7	44.7	44.8
2018/8/31 21:46	44.7	44.7	44.7
2018/8/31 22:46	44.6	44.7	44.7
2018/8/31 23:46	44.7	44.7	44.8
2018/9/1 0:46	44.7	44.7	44.8
2018/9/1 1:46	44.7	44.7	44.8
2018/9/1 2:46	44.7	44.7	44.7
2018/9/1 3:46	44.7	44.7	44.7
2018/9/1 4:46	44.7	44.7	44.8
2018/9/1 5:46	44.6	44.6	44.6
2018/9/1 6:46	44.6	44.7	44.7
2018/9/1 7:46	44.7	44.7	44.7
2018/9/1 8:46	44.6	44.6	44.7
2018/9/1 9:46	44.7	44.7	44.8
2018/9/1 10:46	44.6	44.6	44.7
2018/9/1 11:46	44.7	44.7	44.7
2018/9/1 12:46	44.7	44.7	44.8
2018/9/1 13:46	44.6	44.6	44.7
2018/9/1 14:46	44.6	44.6	44.7
2018/9/1 15:46	44.6	44.6	44.7
2018/9/1 16:46	44.6	44.6	44.7
2018/9/1 17:46	44.6	44.6	44.8
2018/9/1 18:46	44.5	44.6	44.7
2018/9/1 19:46	44.6	44.6	44.7
2018/9/1 20:46	44.6	44.6	44.8
2018/9/1 21:46	44.7	44.7	44.8
2018/9/1 22:46	44.6	44.6	44.7
2018/9/1 23:46	44.5	44.6	44.7
2018/9/2 0:46	44.6	44.6	44.7
2018/9/2 1:46	44.5	44.6	44.7
2018/9/2 2:46	44.6	44.6	44.7
2018/9/2 3:46	44.6	44.6	44.7
2018/9/2 4:46	44.6	44.5	44.7
2018/9/2 5:46	44.5	44.6	44.6
2018/9/2 6:46	44.5	44.6	44.7
2018/9/2 7:46	44.5	44.5	44.6
2018/9/2 8:46	44.5	44.6	44.7
2018/9/2 9:46	44.6	44.6	44.6
2018/9/2 10:46	44.5	44.5	44.6
2018/9/2 11:46	44.5	44.5	44.6
2018/9/2 12:46	44.5	44.5	44.6
2018/9/2 13:46	44.5	44.5	44.6
2018/9/2 14:46	44.6	44.6	44.6
2018/9/2 15:46	44.5	44.5	44.6
2018/9/2 16:46	44.5	44.5	44.6
2018/9/2 17:46	44.5	44.5	44.5
2018/9/2 18:46	44.5	44.5	44.6
2018/9/2 19:46	44.6	44.6	44.7
2018/9/2 20:46	44.5	44.6	44.6
2018/9/2 21:46	44.5	44.5	44.6
2018/9/2 22:46	44.5	44.5	44.6
2018/9/2 23:46	44.5	44.5	44.6
2018/9/3 0:46	44.4	44.5	44.5
2018/9/3 1:46	44.6	44.5	44.6
2018/9/3 2:46	44.5	44.5	44.6
2018/9/3 3:46	44.4	44.5	44.5
2018/9/3 4:46	44.5	44.5	44.6
2018/9/3 5:46	44.5	44.5	44.6
2018/9/3 6:46	44.5	44.5	44.6
2018/9/3 7:46	44.5	44.5	44.6
2018/9/3 8:46	44.5	44.5	44.5
2018/9/3 9:46	44.5	44.5	44.6
2018/9/3 10:46	44.4	44.4	44.4
2018/9/3 11:46	44.4	44.4	44.4

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/9/3 12:46	44.3	44.3	44.4
2018/9/3 13:46	44.4	44.4	44.4
2018/9/3 14:46	44.4	44.4	44.4
2018/9/3 15:46	44.4	44.4	44.4
2018/9/3 16:46	44.4	44.4	44.5
2018/9/3 17:46	44.4	44.5	44.5
2018/9/3 18:46	44.4	44.4	44.4
2018/9/3 19:46	44.4	44.4	44.5
2018/9/3 20:46	44.4	44.4	44.5
2018/9/3 21:46	44.4	44.4	44.4
2018/9/3 22:46	44.5	44.4	44.5
2018/9/3 23:46	44.5	44.4	44.5
2018/9/4 0:46	44.5	44.5	44.5
2018/9/4 1:46	44.4	44.4	44.5
2018/9/4 2:46	44.5	44.5	44.6
2018/9/4 3:46	44.4	44.4	44.5
2018/9/4 4:46	44.4	44.4	44.5
2018/9/4 5:46	44.5	44.4	44.5
2018/9/4 6:46	44.4	44.4	44.5
2018/9/4 7:46	44.5	44.4	44.5
2018/9/4 8:46	44.4	44.4	44.5
2018/9/4 9:46	44.4	44.4	44.5
2018/9/4 10:46	44.4	44.5	44.5
2018/9/4 11:46	44.4	44.4	44.5
2018/9/4 12:46	44.4	44.4	44.5
2018/9/4 13:46	44.4	44.4	44.5
2018/9/4 14:46	44.5	44.5	44.5
2018/9/4 15:46	44.5	44.5	44.6
2018/9/4 16:46	44.5	44.5	44.6
2018/9/4 17:46	44.6	44.5	44.6
2018/9/4 18:46	44.5	44.5	44.6
2018/9/4 19:46	44.5	44.5	44.6
2018/9/4 20:46	44.5	44.4	44.5
2018/9/4 21:46	44.5	44.4	44.5
2018/9/4 22:46	44.5	44.5	44.5
2018/9/4 23:46	44.5	44.5	44.6
2018/9/5 0:46	44.5	44.5	44.6
2018/9/5 1:46	44.5	44.5	44.6
2018/9/5 2:46	44.4	44.5	44.6
2018/9/5 3:46	44.5	44.5	44.6
2018/9/5 4:46	44.5	44.5	44.6
2018/9/5 5:46	44.5	44.4	44.5
2018/9/5 6:46	44.5	44.5	44.6
2018/9/5 7:46	44.4	44.5	44.5
2018/9/5 8:46	44.5	44.4	44.5
2018/9/5 9:46	44.5	44.5	44.5
2018/9/5 10:46	44.4	44.4	44.4
2018/9/5 11:46	44.4	44.4	44.4
2018/9/5 12:46	44.5	44.4	44.5
2018/9/5 13:46	44.4	44.4	44.4
2018/9/5 14:46	44.4	44.4	44.5
2018/9/5 15:46	44.4	44.5	44.6
2018/9/5 16:46	44.4	44.4	44.5
2018/9/5 17:46	44.5	44.5	44.5
2018/9/5 18:46	44.5	44.5	44.6
2018/9/5 19:46	44.5	44.5	44.6
2018/9/5 20:46	44.4	44.5	44.5
2018/9/5 21:46	44.5	44.5	44.6
2018/9/5 22:46	44.5	44.5	44.6
2018/9/5 23:46	44.4	44.4	44.5
2018/9/6 0:46	44.5	44.5	44.6
2018/9/6 1:46	44.5	44.4	44.5
2018/9/6 2:46	44.5	44.5	44.5
2018/9/6 3:46	44.4	44.4	44.5
2018/9/6 4:46	44.5	44.5	44.6
2018/9/6 5:46	44.4	44.4	44.5
2018/9/6 6:46	44.5	44.5	44.6
2018/9/6 7:46	44.4	44.4	44.5
2018/9/6 8:46	44.4	44.4	44.4

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/9/6 9:46	44.4	44.4	44.5
2018/9/6 10:46	44.3	44.4	44.4
2018/9/6 11:46	44.4	44.4	44.5
2018/9/6 12:46	44.4	44.4	44.5
2018/9/6 13:46	44.3	44.4	44.4
2018/9/6 14:46	44.4	44.4	44.5
2018/9/6 15:46	44.4	44.4	44.5
2018/9/6 16:46	44.4	44.4	44.5
2018/9/6 17:46	44.4	44.4	44.5
2018/9/6 18:46	44.3	44.3	44.4
2018/9/6 19:46	44.4	44.4	44.5
2018/9/6 20:46	44.4	44.4	44.5
2018/9/6 21:46	44.4	44.3	44.4
2018/9/6 22:46	44.4	44.4	44.4
2018/9/6 23:46	44.3	44.3	44.4
2018/9/7 0:46	44.4	44.4	44.5
2018/9/7 1:46	44.4	44.3	44.5
2018/9/7 2:46	44.4	44.4	44.5
2018/9/7 3:46	44.4	44.4	44.4
2018/9/7 4:46	44.4	44.4	44.4
2018/9/7 5:46	44.4	44.4	44.4
2018/9/7 6:46	44.4	44.4	44.5
2018/9/7 7:46	44.4	44.4	44.4
2018/9/7 8:46	44.3	44.4	44.4
2018/9/7 9:46	44.3	44.3	44.4
2018/9/7 10:46	44.4	44.4	44.4
2018/9/7 11:42	44.4	44.4	44.4
2018/9/7 12:42	44.3	44.3	44.3
2018/9/7 13:42	44.3	44.3	44.4
2018/9/7 14:42	44.4	44.4	44.4
2018/9/7 15:42	44.4	44.4	44.4
2018/9/7 16:42	44.3	44.3	44.4
2018/9/7 17:42	44.3	44.3	44.4
2018/9/7 18:42	44.4	44.4	44.4
2018/9/7 19:42	44.3	44.4	44.4
2018/9/7 20:42	44.4	44.3	44.4
2018/9/7 21:42	44.4	44.4	44.5
2018/9/7 22:42	44.4	44.3	44.4
2018/9/7 23:42	44.4	44.4	44.5
2018/9/8 0:42	44.4	44.4	44.5
2018/9/8 1:42	44.4	44.4	44.5
2018/9/8 2:42	44.4	44.4	44.5
2018/9/8 3:42	44.4	44.4	44.5
2018/9/8 4:42	44.5	44.4	44.5
2018/9/8 5:42	44.4	44.4	44.5
2018/9/8 6:42	44.3	44.3	44.4
2018/9/8 7:42	44.3	44.3	44.4
2018/9/8 8:42	44.3	44.3	44.4
2018/9/8 9:42	44.4	44.3	44.4
2018/9/8 10:42	44.3	44.3	44.4
2018/9/8 11:42	44.3	44.3	44.3
2018/9/8 12:42	44.3	44.3	44.4
2018/9/8 13:42	44.3	44.3	44.3
2018/9/8 14:42	44.3	44.3	44.4
2018/9/8 15:42	44.3	44.3	44.4
2018/9/8 16:42	44.2	44.2	44.3
2018/9/8 17:42	44.3	44.3	44.4
2018/9/8 18:42	44.2	44.2	44.3
2018/9/8 19:42	44.3	44.3	44.4
2018/9/8 20:42	44.3	44.3	44.4
2018/9/8 21:42	44.3	44.3	44.4
2018/9/8 22:42	44.3	44.3	44.3
2018/9/8 23:42	44.3	44.3	44.4
2018/9/9 0:42	44.3	44.3	44.3
2018/9/9 1:42	44.3	44.2	44.3
2018/9/9 2:42	44.3	44.2	44.3
2018/9/9 3:42	44.3	44.3	44.3
2018/9/9 4:42	44.2	44.2	44.2
2018/9/9 5:42	44.3	44.2	44.3

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/9/9 6:42	44.2	44.2	44.3
2018/9/9 7:42	44.2	44.2	44.2
2018/9/9 8:42	44.2	44.2	44.2
2018/9/9 9:42	44.2	44.2	44.2
2018/9/9 10:42	44.2	44.2	44.3
2018/9/9 11:42	44.2	44.2	44.2
2018/9/9 12:42	44.3	44.2	44.3
2018/9/9 13:42	44.2	44.2	44.3
2018/9/9 14:42	44.3	44.3	44.3
2018/9/9 15:42	44.2	44.2	44.3
2018/9/9 16:42	44.2	44.2	44.2
2018/9/9 17:42	44.2	44.1	44.2
2018/9/9 18:42	44.2	44.2	44.2
2018/9/9 19:42	44.2	44.2	44.3
2018/9/9 20:42	44.2	44.2	44.3
2018/9/9 21:42	44.2	44.1	44.2
2018/9/9 22:42	44.2	44.2	44.2
2018/9/9 23:42	44.2	44.2	44.3
2018/9/10 0:42	44.2	44.1	44.2
2018/9/10 1:42	44.1	44.1	44.2
2018/9/10 2:42	44.2	44.2	44.2
2018/9/10 3:42	44.3	44.2	44.3
2018/9/10 4:42	44.2	44.2	44.3
2018/9/10 5:42	44.2	44.2	44.2
2018/9/10 6:42	44.2	44.2	44.3
2018/9/10 7:42	44.2	44.2	44.2
2018/9/10 8:42	44.2	44.2	44.2
2018/9/10 9:42	44.2	44.2	44.3
2018/9/10 10:42	44.2	44.2	43.9
2018/9/10 11:42	44.1	44.1	44.2
2018/9/10 12:42	44.1	44.1	44.2
2018/9/10 13:42	44.0	44.0	44.1
2018/9/10 14:42	44.1	44.1	44.2
2018/9/10 15:42	44.1	44.1	44.2
2018/9/10 16:42	44.1	44.1	44.2
2018/9/10 17:42	44.1	44.1	44.1
2018/9/10 18:42	44.1	44.1	44.2
2018/9/10 19:42	44.0	44.1	44.2
2018/9/10 20:42	44.1	44.0	44.2
2018/9/10 21:42	44.0	44.1	44.2
2018/9/10 22:42	44.0	44.1	44.2
2018/9/10 23:42	44.0	44.0	44.1
2018/9/11 0:42	44.1	44.1	44.2
2018/9/11 1:42	44.0	44.0	44.1
2018/9/11 2:42	44.1	44.1	44.2
2018/9/11 3:42	44.0	44.0	44.1
2018/9/11 4:42	44.0	44.0	44.1
2018/9/11 5:42	44.0	44.0	44.1
2018/9/11 6:42	44.0	44.0	44.1
2018/9/11 7:42	44.0	44.0	44.1
2018/9/11 8:42	43.9	44.0	44.0
2018/9/11 9:42	43.9	43.9	44.0
2018/9/11 10:42	43.9	43.9	44.0
2018/9/11 11:42	43.9	43.9	44.0
2018/9/11 12:42	43.9	43.9	44.0
2018/9/11 13:42	43.9	43.9	44.0
2018/9/11 14:42	43.9	43.9	43.9
2018/9/11 15:42	44.0	44.0	44.1
2018/9/11 16:42	43.9	43.9	44.0
2018/9/11 17:42	43.9	43.9	44.0
2018/9/11 18:42	43.9	43.9	44.1
2018/9/11 19:42	43.9	43.9	44.0
2018/9/11 20:42	43.9	43.9	44.0
2018/9/11 21:42	43.9	43.9	44.0
2018/9/11 22:42	43.9	43.9	44.0
2018/9/11 23:42	43.9	44.0	44.1
2018/9/12 0:42	43.9	43.9	44.0
2018/9/12 1:42	43.9	43.9	44.0
2018/9/12 2:42	43.9	43.9	44.0

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/9/12 3:42	43.8	43.8	44.0
2018/9/12 4:42	43.9	43.9	44.0
2018/9/12 5:42	43.9	43.9	44.0
2018/9/12 6:42	43.9	43.9	44.0
2018/9/12 7:42	43.9	43.8	44.0
2018/9/12 8:42	43.9	43.9	44.0
2018/9/12 9:42	43.8	43.9	44.0
2018/9/12 10:42	43.8	43.8	43.9
2018/9/12 11:42	43.8	43.9	44.0
2018/9/12 12:42	43.9	43.9	44.0
2018/9/12 13:42	43.8	43.8	43.9
2018/9/12 14:42	43.8	43.8	43.9
2018/9/12 15:42	43.9	43.9	44.0
2018/9/12 16:42	43.8	43.9	44.0
2018/9/12 17:42	43.9	43.9	43.9
2018/9/12 18:42	43.9	43.9	44.0
2018/9/12 19:42	43.9	43.9	44.0
2018/9/12 20:42	43.8	43.8	43.9
2018/9/12 21:42	43.8	43.8	43.9
2018/9/12 22:42	43.9	43.9	44.0
2018/9/12 23:42	43.8	43.8	43.9
2018/9/13 0:42	43.9	43.9	43.9
2018/9/13 1:42	43.9	43.8	43.9
2018/9/13 2:42	43.8	43.8	43.9
2018/9/13 3:42	43.8	43.8	43.9
2018/9/13 4:42	43.8	43.9	43.9
2018/9/13 5:42	43.7	43.8	43.8
2018/9/13 6:42	43.7	43.8	43.9
2018/9/13 7:42	43.8	43.8	43.8
2018/9/13 8:42	43.8	43.8	43.8
2018/9/13 9:42	43.7	43.8	43.8
2018/9/13 10:42	43.7	43.7	43.4
2018/9/13 11:42	43.7	43.7	43.5
2018/9/13 12:42	43.6	43.6	43.5
2018/9/13 13:42	43.6	43.7	43.7
2018/9/13 14:42	43.6	43.6	43.7
2018/9/13 15:42	43.6	43.6	43.7
2018/9/13 16:42	43.6	43.6	43.8
2018/9/13 17:42	43.7	43.7	43.8
2018/9/13 18:42	43.6	43.6	43.7
2018/9/13 19:42	43.6	43.6	43.7
2018/9/13 20:42	43.6	43.6	43.7
2018/9/13 21:42	43.6	43.6	43.7
2018/9/13 22:42	43.6	43.6	43.7
2018/9/13 23:42	43.6	43.6	43.7
2018/9/14 0:42	43.5	43.6	43.7
2018/9/14 1:42	43.6	43.6	43.7
2018/9/14 2:42	43.7	43.6	43.8
2018/9/14 3:42	43.6	43.6	43.7
2018/9/14 4:42	43.7	43.7	43.8
2018/9/14 5:42	43.6	43.6	43.7
2018/9/14 6:42	43.7	43.7	43.8
2018/9/14 7:42	43.6	43.6	43.7
2018/9/14 8:42	43.6	43.6	43.7
2018/9/14 9:42	43.6	43.6	43.7
2018/9/14 10:08	43.6	43.6	43.7
2018/9/14 11:08	43.6	43.6	43.7
2018/9/14 12:08	43.6	43.6	43.6
2018/9/14 13:08	43.6	43.6	43.7
2018/9/14 14:08	43.7	43.7	43.8
2018/9/14 15:08	43.7	43.7	43.7
2018/9/14 16:08	43.5	43.6	43.7
2018/9/14 17:08	43.6	43.6	43.7
2018/9/14 18:08	43.6	43.6	43.7
2018/9/14 19:08	43.6	43.7	43.8
2018/9/14 20:08	43.7	43.7	43.8
2018/9/14 21:08	43.6	43.6	43.7
2018/9/14 22:08	43.5	43.6	43.6
2018/9/14 23:08	43.6	43.6	43.7

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/9/15 0:08	43.7	43.6	43.7
2018/9/15 1:08	43.7	43.7	43.8
2018/9/15 2:08	43.6	43.6	43.7
2018/9/15 3:08	43.6	43.7	43.7
2018/9/15 4:08	43.6	43.6	43.8
2018/9/15 5:08	43.6	43.6	43.7
2018/9/15 6:08	43.6	43.6	43.7
2018/9/15 7:08	43.5	43.6	43.7
2018/9/15 8:08	43.6	43.6	43.7
2018/9/15 9:08	43.5	43.6	43.7
2018/9/15 10:08	43.6	43.6	43.7
2018/9/15 11:08	43.6	43.6	43.7
2018/9/15 12:08	43.6	43.6	43.6
2018/9/15 13:08	43.5	43.6	43.6
2018/9/15 14:08	43.6	43.6	43.7
2018/9/15 15:08	43.6	43.6	43.7
2018/9/15 16:08	43.6	43.6	43.7
2018/9/15 17:08	43.6	43.7	43.8
2018/9/15 18:08	43.6	43.6	43.7
2018/9/15 19:08	43.7	43.6	43.8
2018/9/15 20:08	43.7	43.7	43.8
2018/9/15 21:08	43.6	43.6	43.7
2018/9/15 22:08	43.7	43.7	43.8
2018/9/15 23:08	43.6	43.6	43.7
2018/9/16 0:08	43.6	43.6	43.7
2018/9/16 1:08	43.7	43.7	43.7
2018/9/16 2:08	43.6	43.6	43.7
2018/9/16 3:08	43.6	43.6	43.7
2018/9/16 4:08	43.6	43.7	43.8
2018/9/16 5:08	43.7	43.7	43.8
2018/9/16 6:08	43.7	43.6	43.7
2018/9/16 7:08	43.6	43.6	43.7
2018/9/16 8:08	43.6	43.6	43.7
2018/9/16 9:08	43.6	43.7	43.8
2018/9/16 10:08	43.6	43.6	43.7
2018/9/16 11:08	43.7	43.7	43.7
2018/9/16 12:08	43.6	43.6	43.6
2018/9/16 13:08	43.7	43.7	43.8
2018/9/16 14:08	43.7	43.6	43.7
2018/9/16 15:08	43.6	43.6	43.7
2018/9/16 16:08	43.7	43.7	43.7
2018/9/16 17:08	43.7	43.7	43.8
2018/9/16 18:08	43.7	43.7	43.8
2018/9/16 19:08	43.6	43.7	43.8
2018/9/16 20:08	43.7	43.7	43.8
2018/9/16 21:08	43.6	43.6	43.7
2018/9/16 22:08	43.7	43.7	43.8
2018/9/16 23:08	43.7	43.7	43.8
2018/9/17 0:08	43.6	43.7	43.8
2018/9/17 1:08	43.6	43.6	43.8
2018/9/17 2:08	43.7	43.7	43.8
2018/9/17 3:08	43.7	43.7	43.8
2018/9/17 4:08	43.7	43.7	43.8
2018/9/17 5:08	43.7	43.7	43.8
2018/9/17 6:08	43.7	43.7	43.8
2018/9/17 7:08	43.7	43.7	43.8
2018/9/17 8:08	43.6	43.6	43.7
2018/9/17 9:08	43.7	43.7	43.8
2018/9/17 10:08	43.7	43.7	43.7
2018/9/17 11:08	43.7	43.7	43.6
2018/9/17 12:08	43.5	43.6	43.6
2018/9/17 13:08	43.6	43.6	43.7
2018/9/17 14:08	43.5	43.6	43.6
2018/9/17 15:08	43.6	43.6	43.7
2018/9/17 16:08	43.6	43.7	43.8
2018/9/17 17:08	43.6	43.7	43.8
2018/9/17 18:08	43.6	43.6	43.7
2018/9/17 19:08	43.6	43.6	43.7
2018/9/17 20:08	43.7	43.7	43.8

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/9/17 21:08	43.5	43.6	43.7
2018/9/17 22:08	43.6	43.7	43.8
2018/9/17 23:08	43.6	43.7	43.8
2018/9/18 0:08	43.6	43.6	43.7
2018/9/18 1:08	43.5	43.6	43.7
2018/9/18 2:08	43.6	43.7	43.8
2018/9/18 3:08	43.6	43.6	43.8
2018/9/18 4:08	43.7	43.6	43.7
2018/9/18 5:08	43.7	43.6	43.8
2018/9/18 6:08	43.6	43.6	43.7
2018/9/18 7:08	43.6	43.6	43.7
2018/9/18 8:08	43.6	43.6	43.7
2018/9/18 9:08	43.6	43.6	43.6
2018/9/18 10:08	43.5	43.5	43.7
2018/9/18 11:08	43.5	43.6	43.6
2018/9/18 12:08	43.5	43.5	43.6
2018/9/18 13:08	43.5	43.6	43.7
2018/9/18 14:08	43.5	43.6	43.7
2018/9/18 15:08	43.6	43.6	43.7
2018/9/18 16:08	43.5	43.5	43.6
2018/9/18 17:08	43.6	43.6	43.7
2018/9/18 18:08	43.5	43.5	43.7
2018/9/18 19:08	43.5	43.5	43.6
2018/9/18 20:08	43.6	43.5	43.7
2018/9/18 21:08	43.6	43.5	43.7
2018/9/18 22:08	43.6	43.6	43.7
2018/9/18 23:08	43.6	43.6	43.7
2018/9/19 0:08	43.6	43.6	43.7
2018/9/19 1:08	43.6	43.6	43.8
2018/9/19 2:08	43.6	43.6	43.7
2018/9/19 3:08	43.5	43.5	43.7
2018/9/19 4:08	43.6	43.5	43.6
2018/9/19 5:08	43.6	43.6	43.7
2018/9/19 6:08	43.5	43.5	43.6
2018/9/19 7:08	43.5	43.5	43.6
2018/9/19 8:08	43.5	43.5	43.6
2018/9/19 9:08	43.5	43.5	43.6
2018/9/19 10:08	43.5	43.5	43.5
2018/9/19 11:08	43.5	43.5	43.6
2018/9/19 12:08	43.4	43.4	43.5
2018/9/19 13:08	43.5	43.5	43.6
2018/9/19 14:08	43.4	43.5	43.6
2018/9/19 15:08	43.4	43.4	43.5
2018/9/19 16:08	43.4	43.4	43.6
2018/9/19 17:08	43.5	43.5	43.6
2018/9/19 18:08	43.4	43.4	43.5
2018/9/19 19:08	43.5	43.4	43.6
2018/9/19 20:08	43.4	43.4	43.5
2018/9/19 21:08	43.5	43.5	43.6
2018/9/19 22:08	43.4	43.4	43.5
2018/9/19 23:08	43.5	43.5	43.6
2018/9/20 0:08	43.4	43.4	43.6
2018/9/20 1:08	43.4	43.4	43.6
2018/9/20 2:08	43.4	43.4	43.5
2018/9/20 3:08	43.4	43.4	43.5
2018/9/20 4:08	43.4	43.4	43.5
2018/9/20 5:08	43.5	43.4	43.5
2018/9/20 6:08	43.4	43.4	43.5
2018/9/20 7:08	43.4	43.4	43.5
2018/9/20 8:08	43.4	43.4	43.5
2018/9/20 9:08	43.4	43.4	43.5
2018/9/20 10:08	43.3	43.3	42.9
2018/9/20 11:08	43.3	43.3	43.2
2018/9/20 12:08	43.5	43.4	43.5
2018/9/20 13:08	43.4	43.4	43.4
2018/9/20 14:08	43.3	43.3	43.3
2018/9/20 15:08	43.4	43.4	43.4
2018/9/20 16:08	43.4	43.3	43.4
2018/9/20 17:08	43.3	43.3	43.3

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/9/20 18:08	43.3	43.2	43.3
2018/9/20 19:08	43.3	43.2	43.3
2018/9/20 20:08	43.3	43.3	43.3
2018/9/20 21:08	43.2	43.3	43.4
2018/9/20 22:08	43.3	43.3	43.4
2018/9/20 23:08	43.3	43.3	43.4
2018/9/21 0:08	43.3	43.3	43.4
2018/9/21 1:08	43.3	43.2	43.3
2018/9/21 2:08	43.3	43.2	43.3
2018/9/21 3:08	43.3	43.3	43.3
2018/9/21 4:08	43.3	43.3	43.3
2018/9/21 5:08	43.3	43.2	43.3
2018/9/21 6:08	43.3	43.2	43.3
2018/9/21 7:08	43.3	43.3	43.3
2018/9/21 8:08	43.2	43.2	43.3
2018/9/21 9:08	43.3	43.2	43.3
2018/9/21 10:08	43.2	43.2	43.2
2018/9/21 11:08	43.2	43.2	43.3
2018/9/21 11:11	43.2	43.2	43.2
2018/9/21 12:11	43.2	43.2	43.3
2018/9/21 13:11	43.2	43.2	43.2
2018/9/21 14:11	43.2	43.2	43.3
2018/9/21 15:11	43.2	43.2	43.2
2018/9/21 16:11	43.2	43.2	43.3
2018/9/21 17:11	43.2	43.2	43.2
2018/9/21 18:11	43.2	43.1	43.2
2018/9/21 19:11	43.2	43.1	43.2
2018/9/21 20:11	43.2	43.2	43.3
2018/9/21 21:11	43.2	43.2	43.2
2018/9/21 22:11	43.2	43.1	43.2
2018/9/21 23:11	43.2	43.2	43.3
2018/9/22 0:11	43.3	43.2	43.3
2018/9/22 1:11	43.2	43.2	43.2
2018/9/22 2:11	43.2	43.2	43.3
2018/9/22 3:11	43.3	43.2	43.3
2018/9/22 4:11	43.3	43.2	43.3
2018/9/22 5:11	43.2	43.2	43.2
2018/9/22 6:11	43.3	43.3	43.3
2018/9/22 7:11	43.3	43.3	43.4
2018/9/22 8:11	43.3	43.2	43.3
2018/9/22 9:11	43.2	43.1	43.3
2018/9/22 10:11	43.2	43.2	43.2
2018/9/22 11:11	43.3	43.2	43.3
2018/9/22 12:11	43.2	43.2	43.2
2018/9/22 13:11	43.2	43.2	43.2
2018/9/22 14:11	43.2	43.2	43.2
2018/9/22 15:11	43.3	43.2	43.3
2018/9/22 16:11	43.2	43.2	43.2
2018/9/22 17:11	43.3	43.3	43.3
2018/9/22 18:11	43.2	43.2	43.2
2018/9/22 19:11	43.2	43.2	43.3
2018/9/22 20:11	43.2	43.2	43.3
2018/9/22 21:11	43.2	43.2	43.3
2018/9/22 22:11	43.3	43.3	43.3
2018/9/22 23:11	43.3	43.3	43.4
2018/9/23 0:11	43.2	43.2	43.3
2018/9/23 1:11	43.3	43.3	43.4
2018/9/23 2:11	43.2	43.2	43.3
2018/9/23 3:11	43.3	43.3	43.4
2018/9/23 4:11	43.3	43.3	43.4
2018/9/23 5:11	43.3	43.2	43.3
2018/9/23 6:11	43.2	43.2	43.3
2018/9/23 7:11	43.3	43.3	43.3
2018/9/23 8:11	43.2	43.2	43.3
2018/9/23 9:11	43.2	43.2	43.2
2018/9/23 10:11	43.2	43.2	43.3
2018/9/23 11:11	43.2	43.2	43.2
2018/9/23 12:11	43.1	43.2	43.2
2018/9/23 13:11	43.2	43.2	43.3

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/9/23 14:11	43.1	43.1	43.2
2018/9/23 15:11	43.2	43.2	43.3
2018/9/23 16:11	43.1	43.1	43.2
2018/9/23 17:11	43.2	43.2	43.2
2018/9/23 18:11	43.1	43.1	43.2
2018/9/23 19:11	43.2	43.2	43.3
2018/9/23 20:11	43.2	43.2	43.3
2018/9/23 21:11	43.2	43.2	43.2
2018/9/23 22:11	43.2	43.1	43.2
2018/9/23 23:11	43.2	43.1	43.2
2018/9/24 0:11	43.2	43.2	43.3
2018/9/24 1:11	43.1	43.2	43.2
2018/9/24 2:11	43.1	43.1	43.1
2018/9/24 3:11	43.1	43.1	43.2
2018/9/24 4:11	43.2	43.1	43.2
2018/9/24 5:11	43.2	43.2	43.3
2018/9/24 6:11	43.1	43.1	43.2
2018/9/24 7:11	43.1	43.1	43.2
2018/9/24 8:11	43.2	43.2	43.3
2018/9/24 9:11	43.1	43.1	43.1
2018/9/24 10:11	43.1	43.1	42.8
2018/9/24 11:11	43.1	43.1	43.1
2018/9/24 12:11	43.1	43.1	43.1
2018/9/24 13:11	43.1	43.1	43.1
2018/9/24 14:11	43.1	43.0	43.1
2018/9/24 15:11	43.0	43.0	43.1
2018/9/24 16:11	43.0	43.0	43.1
2018/9/24 17:11	43.0	43.0	43.1
2018/9/24 18:11	43.1	43.1	43.1
2018/9/24 19:11	43.1	43.0	43.1
2018/9/24 20:11	43.1	43.0	43.1
2018/9/24 21:11	43.1	43.1	43.2
2018/9/24 22:11	43.0	43.0	43.1
2018/9/24 23:11	43.2	43.1	43.2
2018/9/25 0:11	43.1	43.0	43.1
2018/9/25 1:11	43.1	43.0	43.1
2018/9/25 2:11	43.0	43.1	43.1
2018/9/25 3:11	43.1	43.1	43.1
2018/9/25 4:11	43.1	43.0	43.1
2018/9/25 5:11	43.1	43.1	43.1
2018/9/25 6:11	43.1	43.0	43.1
2018/9/25 7:11	43.1	43.1	43.2
2018/9/25 8:11	43.1	43.0	43.1
2018/9/25 9:11	43.0	43.0	43.1
2018/9/25 10:11	43.0	43.0	43.1
2018/9/25 11:11	43.1	43.1	42.9
2018/9/25 12:11	43.0	43.0	43.0
2018/9/25 13:11	43.0	43.0	43.0
2018/9/25 14:11	43.0	43.0	43.0
2018/9/25 15:11	43.0	43.0	43.0
2018/9/25 16:11	43.0	43.0	43.0
2018/9/25 17:11	43.1	43.0	43.1
2018/9/25 18:11	43.1	43.0	43.1
2018/9/25 19:11	43.0	43.0	43.1
2018/9/25 20:11	43.0	43.0	43.0
2018/9/25 21:11	43.0	43.0	43.1
2018/9/25 22:11	43.0	43.0	43.1
2018/9/25 23:11	43.0	43.0	43.0
2018/9/26 0:11	43.0	43.0	43.0
2018/9/26 1:11	43.0	43.0	43.0
2018/9/26 2:11	43.0	42.9	43.0
2018/9/26 3:11	43.0	43.0	43.0
2018/9/26 4:11	43.0	42.9	43.0
2018/9/26 5:11	43.0	42.9	43.0
2018/9/26 6:11	43.0	42.9	43.0
2018/9/26 7:11	43.0	43.0	43.0
2018/9/26 8:11	42.9	42.8	42.9
2018/9/26 9:11	42.9	42.9	42.9
2018/9/26 10:11	42.9	42.8	42.9

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/9/26 11:11	42.9	42.8	42.9
2018/9/26 12:11	43.0	42.9	43.0
2018/9/26 13:11	42.9	42.9	43.0
2018/9/26 14:11	42.8	42.9	42.9
2018/9/26 15:01	42.9	42.8	42.9
2018/9/26 16:01	42.9	42.9	43.0
2018/9/26 17:01	42.9	42.9	43.0
2018/9/26 18:01	42.9	42.8	42.9
2018/9/26 19:01	42.9	42.8	42.9
2018/9/26 20:01	42.8	42.8	42.9
2018/9/26 21:01	42.9	42.8	42.9
2018/9/26 22:01	42.8	42.8	42.9
2018/9/26 23:01	42.8	42.8	42.9
2018/9/27 0:01	42.9	42.9	43.0
2018/9/27 1:01	42.8	42.9	42.9
2018/9/27 2:01	42.9	42.8	42.9
2018/9/27 3:01	42.8	42.8	42.8
2018/9/27 4:01	42.8	42.8	42.9
2018/9/27 5:01	42.9	42.8	42.9
2018/9/27 6:01	42.9	42.8	42.9
2018/9/27 7:01	42.8	42.8	42.9
2018/9/27 8:01	42.7	42.7	42.8
2018/9/27 9:01	42.8	42.8	42.8
2018/9/27 10:01	42.8	42.7	42.8
2018/9/27 11:01	42.8	42.8	42.8
2018/9/27 12:01	42.8	42.8	42.8
2018/9/27 13:01	42.8	42.8	42.8
2018/9/27 14:01	42.7	42.7	42.7
2018/9/27 15:01	42.8	42.8	42.9
2018/9/27 16:01	42.8	42.8	42.9
2018/9/27 17:01	42.7	42.7	42.8
2018/9/27 18:01	42.8	42.8	42.8
2018/9/27 19:01	42.7	42.7	42.8
2018/9/27 20:01	42.7	42.7	42.8
2018/9/27 21:01	42.8	42.8	42.8
2018/9/27 22:01	42.7	42.8	42.8
2018/9/27 23:01	42.8	42.7	42.8
2018/9/28 0:01	42.8	42.7	42.8
2018/9/28 1:01	42.7	42.7	42.7
2018/9/28 2:01	42.7	42.7	42.7
2018/9/28 3:01	42.7	42.7	42.8
2018/9/28 4:01	42.7	42.7	42.8
2018/9/28 5:01	42.7	42.7	42.8
2018/9/28 6:01	42.7	42.7	42.8
2018/9/28 7:01	42.8	42.7	42.8
2018/9/28 8:01	42.7	42.7	42.7
2018/9/28 9:01	42.6	42.6	42.6
2018/9/28 10:01	42.7	42.6	42.7
2018/9/28 11:01	42.6	42.6	42.4
2018/9/28 11:27	42.6	42.6	42.5
2018/9/28 12:27	42.6	42.6	42.6
2018/9/28 13:27	42.5	42.6	42.6
2018/9/28 14:27	42.5	42.5	42.6
2018/9/28 15:27	42.6	42.6	42.6
2018/9/28 16:27	42.7	42.6	42.7
2018/9/28 17:27	42.7	42.6	42.7
2018/9/28 18:27	42.6	42.7	42.7
2018/9/28 19:27	42.6	42.6	42.7
2018/9/28 20:27	42.7	42.7	42.7
2018/9/28 21:27	42.6	42.6	42.7
2018/9/28 22:27	42.6	42.6	42.7
2018/9/28 23:27	42.6	42.6	42.6
2018/9/29 0:27	42.6	42.6	42.6
2018/9/29 1:27	42.6	42.5	42.6
2018/9/29 2:27	42.6	42.6	42.6
2018/9/29 3:27	42.6	42.6	42.6
2018/9/29 4:27	42.6	42.6	42.6
2018/9/29 5:27	42.6	42.6	42.7
2018/9/29 6:27	42.7	42.6	42.7

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/9/29 7:27	42.7	42.7	42.7
2018/9/29 8:27	42.6	42.6	42.6
2018/9/29 9:27	42.6	42.6	42.6
2018/9/29 10:27	42.7	42.6	42.7
2018/9/29 11:27	42.7	42.6	42.7
2018/9/29 12:27	42.7	42.6	42.7
2018/9/29 13:27	42.6	42.6	42.7
2018/9/29 14:27	42.6	42.6	42.7
2018/9/29 15:27	42.6	42.6	42.7
2018/9/29 16:27	42.5	42.5	42.6
2018/9/29 17:27	42.6	42.6	42.7
2018/9/29 18:27	42.6	42.5	42.6
2018/9/29 19:27	42.6	42.6	42.6
2018/9/29 20:27	42.6	42.6	42.6
2018/9/29 21:27	42.6	42.6	42.7
2018/9/29 22:27	42.6	42.6	42.7
2018/9/29 23:27	42.6	42.6	42.6
2018/9/30 0:27	42.6	42.6	42.6
2018/9/30 1:27	42.6	42.5	42.6
2018/9/30 2:27	42.5	42.5	42.6
2018/9/30 3:27	42.6	42.5	42.6
2018/9/30 4:27	42.5	42.5	42.5
2018/9/30 5:27	42.5	42.4	42.5
2018/9/30 6:27	42.5	42.5	42.6
2018/9/30 7:27	42.5	42.5	42.6
2018/9/30 8:27	42.4	42.4	42.5
2018/9/30 9:27	42.4	42.4	42.5
2018/9/30 10:27	42.5	42.4	42.5
2018/9/30 11:27	42.5	42.5	42.5
2018/9/30 12:27	42.5	42.5	42.6
2018/9/30 13:27	42.5	42.5	42.5
2018/9/30 14:27	42.5	42.4	42.5
2018/9/30 15:27	42.4	42.4	42.4
2018/9/30 16:27	42.5	42.4	42.5
2018/9/30 17:27	42.5	42.5	42.6
2018/9/30 18:27	42.5	42.4	42.5
2018/9/30 19:27	42.5	42.4	42.5
2018/9/30 20:27	42.5	42.4	42.5
2018/9/30 21:27	42.6	42.6	42.7
2018/9/30 22:27	42.5	42.5	42.5
2018/9/30 23:27	42.6	42.5	42.5
2018/10/1 0:27	42.6	42.6	42.6
2018/10/1 1:27	42.5	42.5	42.5
2018/10/1 2:27	42.5	42.6	42.6
2018/10/1 3:27	42.5	42.5	42.6
2018/10/1 4:27	42.6	42.6	42.6
2018/10/1 5:27	42.6	42.5	42.6
2018/10/1 6:27	42.5	42.5	42.6
2018/10/1 7:27	42.6	42.6	42.6
2018/10/1 8:27	42.5	42.5	42.6
2018/10/1 9:27	42.5	42.5	42.6
2018/10/1 10:27	42.5	42.5	42.2
2018/10/1 11:27	42.6	42.5	42.4
2018/10/1 12:27	42.4	42.4	42.5
2018/10/1 13:27	42.5	42.4	42.5
2018/10/1 14:27	42.5	42.4	42.5
2018/10/1 15:27	42.5	42.4	42.5
2018/10/1 16:27	42.4	42.4	42.4
2018/10/1 17:27	42.5	42.4	42.5
2018/10/1 18:27	42.2	42.2	42.2
2018/10/1 19:27	42.4	42.4	42.5
2018/10/1 20:27	42.4	42.4	42.5
2018/10/1 21:27	42.5	42.4	42.5
2018/10/1 22:27	42.4	42.4	42.5
2018/10/1 23:27	42.4	42.4	42.5
2018/10/2 0:27	42.5	42.4	42.5
2018/10/2 1:27	42.5	42.5	42.5
2018/10/2 2:27	42.5	42.4	42.5
2018/10/2 3:27	42.4	42.4	42.5

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/10/2 4:27	42.4	42.4	42.5
2018/10/2 5:27	42.4	42.4	42.5
2018/10/2 6:27	42.4	42.4	42.5
2018/10/2 7:27	42.4	42.4	42.4
2018/10/2 8:27	42.4	42.4	42.4
2018/10/2 9:27	42.3	42.3	42.4
2018/10/2 10:27	42.4	42.4	42.5
2018/10/2 11:27	42.4	42.3	42.4
2018/10/2 12:27	42.4	42.4	42.4
2018/10/2 13:27	42.5	42.4	42.5
2018/10/2 14:27	42.4	42.4	42.4
2018/10/2 15:27	42.4	42.4	42.4
2018/10/2 16:27	42.4	42.3	42.4
2018/10/2 17:27	42.3	42.3	42.4
2018/10/2 18:27	42.3	42.3	42.4
2018/10/2 19:27	42.4	42.3	42.4
2018/10/2 20:27	42.2	42.3	42.3
2018/10/2 21:27	42.3	42.3	42.3
2018/10/2 22:27	42.3	42.3	42.4
2018/10/2 23:27	42.3	42.3	42.4
2018/10/3 0:27	42.4	42.3	42.4
2018/10/3 1:27	42.3	42.3	42.3
2018/10/3 2:27	42.3	42.3	42.3
2018/10/3 3:27	42.3	42.2	42.3
2018/10/3 4:27	42.3	42.3	42.4
2018/10/3 5:27	42.3	42.3	42.4
2018/10/3 6:27	42.4	42.3	42.4
2018/10/3 7:27	42.3	42.2	42.3
2018/10/3 8:27	42.3	42.2	42.3
2018/10/3 9:27	42.2	42.2	42.2
2018/10/3 10:27	42.3	42.2	42.3
2018/10/3 11:27	42.3	42.3	42.3
2018/10/3 12:27	42.2	42.2	42.2
2018/10/3 13:27	42.2	42.2	42.3
2018/10/3 14:27	42.3	42.3	42.3
2018/10/3 15:27	42.3	42.2	42.3
2018/10/3 16:27	42.2	42.2	42.2
2018/10/3 17:27	42.3	42.3	42.3
2018/10/3 18:27	42.3	42.2	42.3
2018/10/3 19:27	42.3	42.2	42.3
2018/10/3 20:27	42.3	42.3	42.3
2018/10/3 21:27	42.3	42.2	42.3
2018/10/3 22:27	42.3	42.3	42.3
2018/10/3 23:27	42.3	42.3	42.4
2018/10/4 0:27	42.3	42.3	42.3
2018/10/4 1:27	42.3	42.3	42.3
2018/10/4 2:27	42.2	42.2	42.3
2018/10/4 3:27	42.3	42.2	42.3
2018/10/4 4:27	42.3	42.2	42.3
2018/10/4 5:27	42.2	42.2	42.3
2018/10/4 6:27	42.3	42.2	42.3
2018/10/4 7:27	42.2	42.2	42.2
2018/10/4 8:27	42.1	42.1	42.2
2018/10/4 9:27	42.2	42.2	42.2
2018/10/4 10:27	42.2	42.2	42.1
2018/10/4 11:27	42.1	42.1	41.8
2018/10/4 12:27	42.1	42.1	42.1
2018/10/4 13:27	42.1	42.1	42.1
2018/10/4 14:27	42.1	42.1	42.1
2018/10/4 15:27	42.0	42.0	42.1
2018/10/4 16:27	42.1	42.1	42.2
2018/10/4 17:27	42.1	42.1	42.1
2018/10/4 18:27	42.2	42.1	42.2
2018/10/4 19:27	42.1	42.1	42.1
2018/10/4 20:27	42.1	42.0	42.1
2018/10/4 21:27	42.1	42.1	42.1
2018/10/4 22:27	42.1	42.0	42.1
2018/10/4 23:27	42.1	42.0	42.1
2018/10/5 0:27	42.0	42.0	42.1

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/10/5 1:27	42.1	42.0	42.1
2018/10/5 2:27	42.2	42.1	42.2
2018/10/5 3:27	42.0	42.0	42.1
2018/10/5 4:27	42.1	42.1	42.1
2018/10/5 5:27	42.2	42.1	42.2
2018/10/5 6:27	42.1	42.0	42.1
2018/10/5 7:27	42.0	42.0	42.1
2018/10/5 8:27	42.0	42.0	42.0
2018/10/5 9:27	42.0	42.0	42.1
2018/10/5 10:27	42.1	42.1	41.8
2018/10/5 11:10	42.0	42.0	41.7
2018/10/5 12:10	42.1	42.1	42.1
2018/10/5 13:10	42.0	42.0	42.0
2018/10/5 14:10	42.0	42.0	42.0
2018/10/5 15:10	42.0	42.0	42.0
2018/10/5 16:10	42.1	42.0	42.0
2018/10/5 17:10	42.1	42.1	42.1
2018/10/5 18:10	42.1	42.1	42.1
2018/10/5 19:10	42.1	42.1	42.1
2018/10/5 20:10	42.1	42.1	42.2
2018/10/5 21:10	42.1	42.1	42.1
2018/10/5 22:10	42.1	42.0	42.1
2018/10/5 23:10	42.1	42.1	42.1
2018/10/6 0:10	42.2	42.1	42.2
2018/10/6 1:10	42.1	42.1	42.1
2018/10/6 2:10	42.1	42.1	42.1
2018/10/6 3:10	42.1	42.1	42.1
2018/10/6 4:10	42.1	42.1	42.1
2018/10/6 5:10	42.1	42.1	42.1
2018/10/6 6:10	42.1	42.1	42.1
2018/10/6 7:10	42.1	42.1	42.1
2018/10/6 8:10	42.1	42.1	42.2
2018/10/6 9:10	42.2	42.1	42.2
2018/10/6 10:10	42.1	42.2	42.2
2018/10/6 11:10	42.1	42.1	42.2
2018/10/6 12:10	42.2	42.2	42.2
2018/10/6 13:10	42.2	42.1	42.2
2018/10/6 14:10	42.2	42.2	42.2
2018/10/6 15:10	42.2	42.2	42.1
2018/10/6 16:10	42.1	42.1	42.1
2018/10/6 17:10	42.2	42.2	42.1
2018/10/6 18:10	42.1	42.2	42.2
2018/10/6 19:10	42.2	42.2	42.2
2018/10/6 20:10	42.2	42.2	42.2
2018/10/6 21:10	42.3	42.2	42.3
2018/10/6 22:10	42.2	42.2	42.3
2018/10/6 23:10	42.4	42.3	42.4
2018/10/7 0:10	42.3	42.3	42.3
2018/10/7 1:10	42.2	42.2	42.3
2018/10/7 2:10	42.3	42.3	42.3
2018/10/7 3:10	42.3	42.3	42.4
2018/10/7 4:10	42.3	42.3	42.4
2018/10/7 5:10	42.4	42.3	42.4
2018/10/7 6:10	42.3	42.3	42.4
2018/10/7 7:10	42.4	42.3	42.4
2018/10/7 8:10	42.3	42.3	42.3
2018/10/7 9:10	42.3	42.2	42.3
2018/10/7 10:10	42.3	42.3	42.3
2018/10/7 11:10	42.3	42.3	42.3
2018/10/7 12:10	42.3	42.3	42.3
2018/10/7 13:10	42.3	42.3	42.3
2018/10/7 14:10	42.3	42.3	42.3
2018/10/7 15:10	42.3	42.2	42.3
2018/10/7 16:10	42.3	42.3	42.4
2018/10/7 17:10	42.4	42.4	42.4
2018/10/7 18:10	42.4	42.4	42.4
2018/10/7 19:10	42.3	42.3	42.4
2018/10/7 20:10	42.3	42.3	42.4
2018/10/7 21:10	42.4	42.4	42.4

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/10/7 22:10	42.4	42.4	42.4
2018/10/7 23:10	42.3	42.3	42.4
2018/10/8 0:10	42.3	42.3	42.3
2018/10/8 1:10	42.3	42.3	42.4
2018/10/8 2:10	42.3	42.3	42.3
2018/10/8 3:10	42.3	42.3	42.4
2018/10/8 4:10	42.3	42.3	42.4
2018/10/8 5:10	42.3	42.3	42.3
2018/10/8 6:10	42.3	42.3	42.3
2018/10/8 7:10	42.3	42.3	42.3
2018/10/8 8:10	42.3	42.3	42.4
2018/10/8 9:10	42.3	42.2	42.3
2018/10/8 10:10	42.3	42.3	42.3
2018/10/8 11:10	42.3	42.3	42.3
2018/10/8 12:10	42.3	42.3	42.4
2018/10/8 13:10	42.3	42.3	42.3
2018/10/8 14:10	42.3	42.3	42.4
2018/10/8 15:10	42.3	42.3	42.3
2018/10/8 16:10	42.4	42.3	42.4
2018/10/8 17:10	42.3	42.2	42.3
2018/10/8 18:10	42.3	42.3	42.4
2018/10/8 19:10	42.3	42.2	42.3
2018/10/8 20:10	42.3	42.3	42.4
2018/10/8 21:10	42.2	42.2	42.3
2018/10/8 22:10	42.3	42.3	42.4
2018/10/8 23:10	42.3	42.3	42.4
2018/10/9 0:10	42.3	42.3	42.3
2018/10/9 1:10	42.2	42.3	42.3
2018/10/9 2:10	42.3	42.3	42.4
2018/10/9 3:10	42.3	42.2	42.3
2018/10/9 4:10	42.3	42.3	42.3
2018/10/9 5:10	42.3	42.2	42.3
2018/10/9 6:10	42.3	42.3	42.3
2018/10/9 7:10	42.2	42.2	42.3
2018/10/9 8:10	42.2	42.2	42.3
2018/10/9 9:10	42.3	42.2	42.3
2018/10/9 10:10	42.2	42.2	42.3
2018/10/9 11:10	42.2	42.2	42.0
2018/10/9 12:10	42.2	42.2	42.2
2018/10/9 13:10	42.1	42.1	42.2
2018/10/9 14:10	42.2	42.2	42.2
2018/10/9 15:10	42.2	42.2	42.2
2018/10/9 16:10	42.3	42.2	42.3
2018/10/9 17:10	42.2	42.1	42.2
2018/10/9 18:10	42.1	42.1	42.2
2018/10/9 19:10	42.2	42.2	42.3
2018/10/9 20:10	42.2	42.2	42.3
2018/10/9 21:10	42.2	42.2	42.3
2018/10/9 22:10	42.2	42.2	42.3
2018/10/9 23:10	42.2	42.2	42.2
2018/10/10 0:10	42.2	42.1	42.2
2018/10/10 1:10	42.2	42.2	42.2
2018/10/10 2:10	42.2	42.1	42.2
2018/10/10 3:10	42.1	42.1	42.2
2018/10/10 4:10	42.2	42.2	42.2
2018/10/10 5:10	42.2	42.1	42.2
2018/10/10 6:10	42.2	42.2	42.2
2018/10/10 7:10	42.2	42.2	42.2
2018/10/10 8:10	42.1	42.1	42.2
2018/10/10 9:10	42.1	42.1	42.1
2018/10/10 10:10	42.2	42.1	42.2
2018/10/10 11:10	42.1	42.2	42.2
2018/10/10 12:10	42.1	42.1	42.2
2018/10/10 13:10	42.1	42.1	42.2
2018/10/10 14:10	42.1	42.1	42.2
2018/10/10 15:10	42.2	42.1	42.2
2018/10/10 16:10	42.2	42.2	42.2
2018/10/10 17:10	42.2	42.2	42.3
2018/10/10 18:10	42.2	42.1	42.2

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/10/10 19:10	42.2	42.2	42.2
2018/10/10 20:10	42.2	42.2	42.2
2018/10/10 21:10	42.2	42.1	42.2
2018/10/10 22:10	42.1	42.1	42.2
2018/10/10 23:10	42.1	42.1	42.2
2018/10/11 0:10	42.1	42.1	42.2
2018/10/11 1:10	42.1	42.1	42.2
2018/10/11 2:10	42.2	42.2	42.2
2018/10/11 3:10	42.1	42.1	42.2
2018/10/11 4:10	42.2	42.1	42.2
2018/10/11 5:10	42.1	42.1	42.2
2018/10/11 6:10	42.1	42.1	42.1
2018/10/11 7:10	42.1	42.1	42.2
2018/10/11 8:10	42.1	42.1	42.2
2018/10/11 9:10	42.1	42.1	42.2
2018/10/11 10:10	42.1	42.1	42.1
2018/10/11 11:10	42.1	42.1	42.1
2018/10/11 12:10	42.0	42.0	42.1
2018/10/11 13:10	42.1	42.1	42.1
2018/10/11 14:10	42.1	42.1	42.2
2018/10/11 15:10	42.1	42.0	42.1
2018/10/11 16:10	42.1	42.1	42.1
2018/10/11 17:10	42.0	42.0	42.1
2018/10/11 18:10	42.1	42.1	42.1
2018/10/11 19:10	42.1	42.0	42.1
2018/10/11 20:10	42.1	42.0	42.1
2018/10/11 21:10	42.0	42.0	42.0
2018/10/11 22:10	42.0	42.0	42.1
2018/10/11 23:10	42.0	42.0	42.1
2018/10/12 0:10	42.1	42.0	42.1
2018/10/12 1:10	42.0	42.0	42.1
2018/10/12 2:10	42.0	42.0	42.1
2018/10/12 3:10	42.0	42.0	42.0
2018/10/12 4:10	42.0	42.0	42.1
2018/10/12 5:10	41.9	41.9	42.0
2018/10/12 6:10	42.0	42.0	42.1
2018/10/12 7:10	42.0	41.9	42.0
2018/10/12 8:10	41.9	41.9	42.0
2018/10/12 9:10	41.9	42.0	42.0
2018/10/12 10:10	41.9	41.9	42.0
2018/10/12 10:44	41.8	41.8	41.9
2018/10/12 11:44	41.9	41.8	41.8
2018/10/12 12:44	41.9	41.9	41.9
2018/10/12 13:44	41.8	41.8	41.9
2018/10/12 14:44	41.9	41.8	41.9
2018/10/12 15:44	41.9	41.9	41.9
2018/10/12 16:44	41.8	41.8	41.8
2018/10/12 17:44	41.9	41.8	41.9
2018/10/12 18:44	41.8	41.8	41.9
2018/10/12 19:44	41.8	41.8	41.8
2018/10/12 20:44	41.8	41.8	41.9
2018/10/12 21:44	41.8	41.8	41.9
2018/10/12 22:44	41.9	41.8	41.9
2018/10/12 23:44	41.8	41.8	41.8
2018/10/13 0:44	41.8	41.7	41.8
2018/10/13 1:44	41.8	41.8	41.8
2018/10/13 2:44	41.8	41.8	41.9
2018/10/13 3:44	41.8	41.7	41.8
2018/10/13 4:44	41.8	41.8	41.8
2018/10/13 5:44	41.8	41.8	41.8
2018/10/13 6:44	41.7	41.7	41.7
2018/10/13 7:44	41.7	41.7	41.7
2018/10/13 8:44	41.8	41.7	41.8
2018/10/13 9:44	41.7	41.7	41.8
2018/10/13 10:44	41.7	41.7	41.7
2018/10/13 11:44	41.7	41.7	41.7
2018/10/13 12:44	41.7	41.7	41.7
2018/10/13 13:44	41.7	41.7	41.7
2018/10/13 14:44	41.7	41.7	41.7

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/10/13 15:44	41.7	41.7	41.8
2018/10/13 16:44	41.6	41.6	41.7
2018/10/13 17:44	41.7	41.7	41.8
2018/10/13 18:44	41.7	41.7	41.7
2018/10/13 19:44	41.7	41.7	41.7
2018/10/13 20:44	41.6	41.6	41.7
2018/10/13 21:44	41.6	41.6	41.6
2018/10/13 22:44	41.6	41.6	41.7
2018/10/13 23:44	41.7	41.7	41.7
2018/10/14 0:44	41.7	41.7	41.8
2018/10/14 1:44	41.6	41.6	41.7
2018/10/14 2:44	41.6	41.6	41.7
2018/10/14 3:44	41.7	41.6	41.7
2018/10/14 4:44	41.6	41.6	41.6
2018/10/14 5:44	41.6	41.6	41.7
2018/10/14 6:44	41.7	41.6	41.7
2018/10/14 7:44	41.6	41.6	41.6
2018/10/14 8:44	41.5	41.5	41.6
2018/10/14 9:44	41.6	41.6	41.6
2018/10/14 10:44	41.5	41.5	41.6
2018/10/14 11:44	41.6	41.6	41.6
2018/10/14 12:44	41.6	41.5	41.6
2018/10/14 13:44	41.5	41.5	41.6
2018/10/14 14:44	41.5	41.5	41.6
2018/10/14 15:44	41.5	41.5	41.6
2018/10/14 16:44	41.5	41.5	41.5
2018/10/14 17:44	41.5	41.5	41.6
2018/10/14 18:44	41.6	41.5	41.6
2018/10/14 19:44	41.6	41.5	41.6
2018/10/14 20:44	41.6	41.5	41.6
2018/10/14 21:44	41.6	41.5	41.6
2018/10/14 22:44	41.6	41.6	41.6
2018/10/14 23:44	41.6	41.5	41.6
2018/10/15 0:44	41.6	41.5	41.6
2018/10/15 1:44	41.6	41.6	41.6
2018/10/15 2:44	41.6	41.6	41.7
2018/10/15 3:44	41.5	41.5	41.5
2018/10/15 4:44	41.5	41.6	41.6
2018/10/15 5:44	41.5	41.5	41.5
2018/10/15 6:44	41.5	41.5	41.6
2018/10/15 7:44	41.5	41.5	41.5
2018/10/15 8:44	41.5	41.5	41.5
2018/10/15 9:44	41.5	41.5	41.5
2018/10/15 10:44	41.4	41.4	41.5
2018/10/15 11:44	41.5	41.5	41.1
2018/10/15 12:44	41.4	41.3	41.2
2018/10/15 13:44	41.4	41.4	41.4
2018/10/15 14:44	41.4	41.4	41.4
2018/10/15 15:44	41.4	41.4	41.5
2018/10/15 16:44	41.5	41.4	41.5
2018/10/15 17:44	41.5	41.4	41.5
2018/10/15 18:44	41.5	41.4	41.5
2018/10/15 19:44	41.4	41.4	41.4
2018/10/15 20:44	41.3	41.3	41.4
2018/10/15 21:44	41.5	41.4	41.5
2018/10/15 22:44	41.4	41.4	41.5
2018/10/15 23:44	41.4	41.4	41.4
2018/10/16 0:44	41.4	41.4	41.5
2018/10/16 1:44	41.4	41.4	41.4
2018/10/16 2:44	41.4	41.4	41.4
2018/10/16 3:44	41.3	41.3	41.4
2018/10/16 4:44	41.4	41.3	41.4
2018/10/16 5:44	41.4	41.4	41.4
2018/10/16 6:44	41.4	41.3	41.4
2018/10/16 7:44	41.4	41.4	41.4
2018/10/16 8:44	41.4	41.3	41.4
2018/10/16 9:44	41.3	41.3	41.3
2018/10/16 10:44	41.3	41.3	41.4
2018/10/16 11:44	41.4	41.4	41.4

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/10/16 12:44	41.4	41.3	41.4
2018/10/16 13:44	41.4	41.3	41.4
2018/10/16 14:44	41.3	41.3	41.4
2018/10/16 15:44	41.3	41.3	41.4
2018/10/16 16:44	41.4	41.4	41.5
2018/10/16 17:44	41.4	41.4	41.4
2018/10/16 18:44	41.4	41.4	41.4
2018/10/16 19:44	41.4	41.4	41.4
2018/10/16 20:44	41.4	41.3	41.4
2018/10/16 21:44	41.4	41.4	41.4
2018/10/16 22:44	41.4	41.3	41.4
2018/10/16 23:44	41.3	41.3	41.4
2018/10/17 0:44	41.4	41.3	41.3
2018/10/17 1:44	41.4	41.3	41.3
2018/10/17 2:44	41.4	41.3	41.4
2018/10/17 3:44	41.4	41.3	41.4
2018/10/17 4:44	41.3	41.3	41.4
2018/10/17 5:44	41.3	41.3	41.4
2018/10/17 6:44	41.4	41.4	41.4
2018/10/17 7:44	41.4	41.3	41.4
2018/10/17 8:44	41.4	41.3	41.4
2018/10/17 9:44	41.2	41.3	41.3
2018/10/17 10:44	41.3	41.2	41.3
2018/10/17 11:44	41.3	41.3	41.3
2018/10/17 12:44	41.2	41.2	41.2
2018/10/17 13:44	41.3	41.3	41.3
2018/10/17 14:44	41.2	41.1	41.3
2018/10/17 15:44	41.2	41.2	41.3
2018/10/17 16:44	41.3	41.2	41.3
2018/10/17 17:44	41.3	41.3	41.3
2018/10/17 18:44	41.3	41.2	41.3
2018/10/17 19:44	41.2	41.2	41.2
2018/10/17 20:44	41.2	41.2	41.3
2018/10/17 21:44	41.2	41.2	41.3
2018/10/17 22:44	41.3	41.2	41.3
2018/10/17 23:44	41.3	41.3	41.3
2018/10/18 0:44	41.2	41.2	41.3
2018/10/18 1:44	41.3	41.3	41.3
2018/10/18 2:44	41.2	41.2	41.3
2018/10/18 3:44	41.3	41.3	41.3
2018/10/18 4:44	41.3	41.3	41.3
2018/10/18 5:44	41.3	41.3	41.3
2018/10/18 6:44	41.3	41.3	41.3
2018/10/18 7:44	41.2	41.2	41.3
2018/10/18 8:44	41.2	41.2	41.3
2018/10/18 9:44	41.2	41.2	41.2
2018/10/18 10:44	41.2	41.2	41.3
2018/10/18 11:44	41.3	41.3	41.4
2018/10/18 12:44	41.3	41.3	41.4
2018/10/18 13:44	41.3	41.3	41.4
2018/10/18 14:44	41.3	41.3	41.3
2018/10/18 15:44	41.3	41.3	41.4
2018/10/18 16:44	41.4	41.3	41.4
2018/10/18 17:44	41.4	41.4	41.5
2018/10/18 18:44	41.4	41.4	41.5
2018/10/18 19:44	41.5	41.4	41.5
2018/10/18 20:44	41.5	41.4	41.5
2018/10/18 21:44	41.4	41.4	41.5
2018/10/18 22:44	41.5	41.5	41.6
2018/10/18 23:44	41.4	41.4	41.5
2018/10/19 0:44	41.5	41.4	41.5
2018/10/19 1:44	41.5	41.4	41.5
2018/10/19 2:44	41.4	41.4	41.5
2018/10/19 3:44	41.4	41.4	41.5
2018/10/19 4:44	41.5	41.4	41.5
2018/10/19 5:44	41.5	41.4	41.5
2018/10/19 6:44	41.5	41.5	41.5
2018/10/19 7:44	41.4	41.4	41.5
2018/10/19 8:44	41.4	41.4	41.5

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/10/19 9:44	41.4	41.4	41.5
2018/10/19 10:44	41.4	41.3	41.4
2018/10/19 10:48	41.3	41.3	41.4
2018/10/19 11:48	41.4	41.4	41.5
2018/10/19 12:48	41.3	41.3	41.4
2018/10/19 13:48	41.4	41.4	41.5
2018/10/19 14:48	41.4	41.4	41.4
2018/10/19 15:48	41.4	41.4	41.5
2018/10/19 16:48	41.4	41.4	41.5
2018/10/19 17:48	41.4	41.4	41.5
2018/10/19 18:48	41.5	41.5	41.6
2018/10/19 19:48	41.5	41.4	41.5
2018/10/19 20:48	41.4	41.4	41.5
2018/10/19 21:48	41.5	41.4	41.5
2018/10/19 22:48	41.5	41.5	41.6
2018/10/19 23:48	41.4	41.4	41.5
2018/10/20 0:48	41.5	41.5	41.6
2018/10/20 1:48	41.5	41.4	41.5
2018/10/20 2:48	41.5	41.5	41.6
2018/10/20 3:48	41.6	41.5	41.6
2018/10/20 4:48	41.5	41.5	41.6
2018/10/20 5:48	41.5	41.5	41.6
2018/10/20 6:48	41.5	41.5	41.6
2018/10/20 7:48	41.5	41.4	41.5
2018/10/20 8:48	41.5	41.5	41.6
2018/10/20 9:48	41.5	41.5	41.6
2018/10/20 10:48	41.6	41.5	41.6
2018/10/20 11:48	41.5	41.5	41.6
2018/10/20 12:48	41.5	41.5	41.6
2018/10/20 13:48	41.5	41.5	41.6
2018/10/20 14:48	41.5	41.5	41.5
2018/10/20 15:48	41.5	41.5	41.6
2018/10/20 16:48	41.5	41.5	41.6
2018/10/20 17:48	41.6	41.5	41.6
2018/10/20 18:48	41.5	41.5	41.6
2018/10/20 19:48	41.5	41.5	41.6
2018/10/20 20:48	41.5	41.5	41.6
2018/10/20 21:48	41.5	41.5	41.6
2018/10/20 22:48	41.5	41.4	41.6
2018/10/20 23:48	41.5	41.5	41.6
2018/10/21 0:48	41.5	41.5	41.6
2018/10/21 1:48	41.5	41.5	41.6
2018/10/21 2:48	41.5	41.5	41.5
2018/10/21 3:48	41.6	41.5	41.6
2018/10/21 4:48	41.5	41.5	41.6
2018/10/21 5:48	41.5	41.5	41.6
2018/10/21 6:48	41.5	41.5	41.6
2018/10/21 7:48	41.4	41.4	41.5
2018/10/21 8:48	41.4	41.4	41.5
2018/10/21 9:48	41.5	41.5	41.5
2018/10/21 10:48	41.5	41.4	41.5
2018/10/21 11:48	41.4	41.4	41.4
2018/10/21 12:48	41.5	41.5	41.6
2018/10/21 13:48	41.4	41.4	41.5
2018/10/21 14:48	41.5	41.5	41.6
2018/10/21 15:48	41.5	41.4	41.5
2018/10/21 16:48	41.5	41.4	41.5
2018/10/21 17:48	41.4	41.5	41.6
2018/10/21 18:48	41.5	41.5	41.6
2018/10/21 19:48	41.6	41.5	41.7
2018/10/21 20:48	41.6	41.5	41.6
2018/10/21 21:48	41.5	41.5	41.6
2018/10/21 22:48	41.6	41.5	41.6
2018/10/21 23:48	41.5	41.5	41.6
2018/10/22 0:48	41.6	41.6	41.7
2018/10/22 1:48	41.6	41.5	41.6
2018/10/22 2:48	41.6	41.6	41.7
2018/10/22 3:48	41.5	41.5	41.6
2018/10/22 4:48	41.5	41.5	41.6

	A点	B点	C点
日時	EL9.1m	EL3.1m	EL-1.8m
(年月日時分)	(°C)	(°C)	(°C)
2018/10/22 5:48	41.6	41.6	41.7
2018/10/22 6:48	41.5	41.5	41.6
2018/10/22 7:48	41.5	41.5	41.6
2018/10/22 8:48	41.4	41.4	41.5
2018/10/22 9:48	41.4	41.4	41.5
2018/10/22 10:48	41.3	41.3	41.4
2018/10/22 11:48	41.3	41.3	41.4
2018/10/22 12:48	41.3	41.3	41.4
2018/10/22 13:48	41.4	41.4	41.5
2018/10/22 14:48	41.4	41.4	41.4
2018/10/22 15:48	41.3	41.3	41.4
2018/10/22 16:48	41.4	41.4	41.5
2018/10/22 17:48	41.4	41.4	41.5
2018/10/22 18:48	41.4	41.4	41.5
2018/10/22 19:48	41.5	41.4	41.5
2018/10/22 20:48	41.5	41.4	41.5
2018/10/22 21:48	41.4	41.4	41.5
2018/10/22 22:48	41.4	41.4	41.5
2018/10/22 23:48	41.5	41.5	41.6
2018/10/23 0:48	41.5	41.4	41.6
2018/10/23 1:48	41.4	41.4	41.5
2018/10/23 2:48	41.5	41.4	41.5
2018/10/23 3:48	41.5	41.5	41.6
2018/10/23 4:48	41.4	41.4	41.5
2018/10/23 5:48	41.5	41.5	41.6
2018/10/23 6:48	41.5	41.5	41.6
2018/10/23 7:48	41.4	41.4	41.5
2018/10/23 8:48	41.4	41.4	41.5
2018/10/23 9:48	41.5	41.4	41.5
2018/10/23 10:48	41.4	41.4	41.5
2018/10/23 11:48	41.4	41.4	41.5
2018/10/23 12:48	41.5	41.5	41.5
2018/10/23 13:48	41.4	41.4	41.5
2018/10/23 14:48	41.5	41.5	41.6
2018/10/23 15:48	41.4	41.4	41.5
2018/10/23 16:48	41.5	41.5	41.6
2018/10/23 17:48	41.5	41.5	41.6
2018/10/23 18:48	41.5	41.5	41.6
2018/10/23 19:48	41.6	41.6	41.7
2018/10/23 20:48	41.5	41.5	41.6
2018/10/23 21:48	41.5	41.5	41.6
2018/10/23 22:48	41.4	41.4	41.5
2018/10/23 23:48	41.4	41.5	41.5
2018/10/24 0:48	41.5	41.5	41.6
2018/10/24 1:48	41.5	41.5	41.6
2018/10/24 2:48	41.5	41.5	41.6
2018/10/24 3:48	41.5	41.5	41.6
2018/10/24 4:48	41.5	41.5	41.6
2018/10/24 5:48	41.6	41.6	41.7
2018/10/24 6:48	41.6	41.6	41.7
2018/10/24 7:48	41.5	41.5	41.6
2018/10/24 8:48	41.5	41.5	41.5
2018/10/24 9:48	41.5	41.5	41.6
2018/10/24 10:48	41.4	41.4	41.4
2018/10/24 11:48	41.4	41.4	41.5
2018/10/24 12:48	41.4	41.4	41.5
2018/10/24 13:48	41.4	41.4	41.5

使用済燃料ピット水温計測結果(中央部)

日時 (年月日時分)	D点	E点
	EL9.1m (°C)	EL3.1m (°C)
2018/7/4 10:00	29.2	29.3
2018/7/11 0:00	35.7	35.7
2018/7/18 14:05	40.0	40.0
2018/7/25 10:55	42.6	42.6
2018/8/1 10:00	43.8	43.8
2018/8/8 17:15	44.3	44.4
2018/8/15 10:10	44.8	44.8
2018/8/22 11:00	44.4	44.4
2018/8/29 10:00	44.8	44.9
2018/9/5 9:55	44.7	44.7
2018/9/12 10:00	44.1	44.1
2018/9/19 11:05	43.7	43.7
2018/9/26 10:00	43.0	43.1
2018/10/3 15:00	42.4	42.4
2018/10/10 10:00	42.3	42.4
2018/10/17 10:05	41.5	41.5
2018/10/24 10:00	41.6	41.5

美浜1号炉 使用済燃料ピット冷却機能停止試験 C点とE点の水温計測結果比較

- ・本資料は、試験結果のうちC点とE点の温度測定を行うため、測定結果を抜粋したもの。
- ・C点(1時間に1回計測)とE点(1週間に1回計測)の測定時刻が完全に同刻ではないことから、E点の測定時刻前後のC点の測定結果とE点の測定結果を引用している。
- ・試験期間にわたるC点とE点の水温の大小を比較した結果は、下表のとおり。

C点(壁面近傍)		E点(ピット中央部)		E点-C点
日時 (年月日時分)	E.L.-1.8m (°C)	日時 (年月日時分)	E.L.3.1m (°C)	
2018/7/4 9:53	26.4	2018/7/4 10:00	29.3	2.9
2018/7/4 10:05	26.4			2.9
2018/7/10 23:23	25.6	2018/7/11 0:00	35.7	10.1
2018/7/11 0:23	25.6			10.1
2018/7/18 13:08	25.7	2018/7/18 14:05	40.0	14.3
2018/7/18 14:08	25.7			14.3
2018/7/25 10:00	27.6	2018/7/25 10:55	42.6	15.0
2018/7/25 11:00	27.6			15.0
2018/8/1 9:36	33.4	2018/8/1 10:00	43.8	10.4
2018/8/1 10:36	33.5			10.3
2018/8/8 16:53	43.0	2018/8/8 17:15	44.4	1.4
2018/8/8 17:53	42.4			2.0
2018/8/15 9:19	44.5	2018/8/15 10:10	44.8	0.3
2018/8/15 10:19	44.4			0.4
2018/8/22 10:57	44.1	2018/8/22 11:00	44.4	0.3
2018/8/22 11:57	44.1			0.3
2018/8/29 9:02	44.6	2018/8/29 10:00	44.9	0.3
2018/8/29 10:02	44.6			0.3
2018/9/5 9:46	44.5	2018/9/5 9:55	44.7	0.2
2018/9/5 10:46	44.4			0.3
2018/9/12 9:42	44.0	2018/9/12 10:00	44.1	0.1
2018/9/12 10:42	43.9			0.2
2018/9/19 10:08	43.5	2018/9/19 11:05	43.7	0.2
2018/9/19 11:08	43.6			0.1
2018/9/26 9:11	42.9	2018/9/26 10:00	43.1	0.2
2018/9/26 10:11	42.9			0.2
2018/10/3 14:27	42.3	2018/10/3 15:00	42.4	0.1
2018/10/3 15:27	42.3			0.1
2018/10/10 9:10	42.1	2018/10/10 10:00	42.4	0.3
2018/10/10 10:10	42.2			0.2
2018/10/17 9:44	41.3	2018/10/17 10:05	41.5	0.2
2018/10/17 10:44	41.3			0.2
2018/10/24 9:48	41.6	2018/10/24 10:00	41.5	-0.1
2018/10/24 10:48	41.4			0.1

状態① 7/2~8/16(7点)

- ・水温が不均一
- ・SFPポンプ停止
- ・CCW通水なし

状態② 8/16~10/17(9点)

- ・水温がほぼ均一
- ・SFPポンプ停止
- ・CCW通水なし
- ⇒ 8/16~10/17の平均値(°C)=0.21

状態③ 10/17~10/24(1点)

- ・SFPポンプ起動※
- ・CCW通水なし
- ※冷却停止後の浄化運転を想定し、SFPポンプ起動

美浜 1 号機 崩壊熱 108kW における SFP 水抜け時の燃料被覆管表面温度について

最も崩壊熱の大きい燃料集合体を用いて、2018.7.1 時点における燃料被覆管表面温度を算出する。

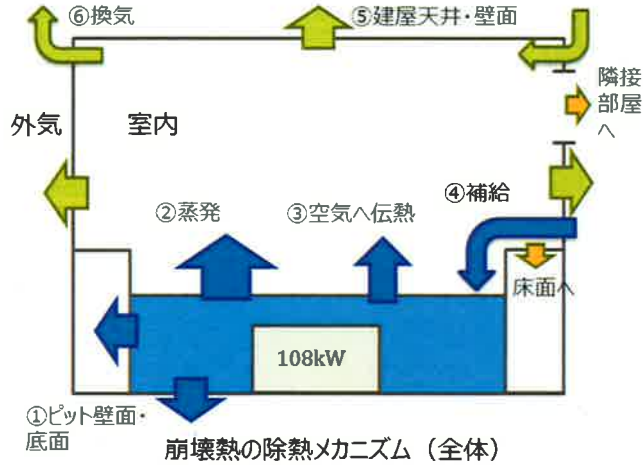
2015.12.1 時点における使用済燃料の崩壊熱 132kW と 2018.7.1 時点における使用済燃料の崩壊熱 108kW の比率、あるいは 2015.12.1 時点と 2018.7.1 時点における燃料集合体最大発熱量の比率から、温度差（建屋内外温度差、燃料出入口温度差、被覆管表面温度上昇）を算出した結果を下表に示す。

表 燃料被覆管表面温度算出結果

			申請書（追補）	今回申請時	備 考
			2015. 12. 1 時点	2018. 7. 1 時点	
崩 壊 熱	総発熱量	kW	132	108	
	燃料集合体 最大発熱量	kW	0.75	0.62	0.75kW を総発熱量の比率 で計算
外気温度		℃	70	70	(=設定値)
建屋内空気温度		℃	107	101	建屋内外の温度差を燃料 集合体最大発熱量の比率 で計算
燃料集合体入口 空気温度		℃	107	101	(=建屋内空気温度)
燃料集合体出口 空気温度		℃	207	183	燃料集合体出入口温度差 を燃料集合体最大発熱量 の比率で計算
燃料集合体出口 空気温度と被覆 管表面温度の差		℃	11	10	燃料集合体出口空気温度 と被覆管表面温度の差を 燃料集合体最大発熱量の 比率で算出
被覆管表面温度		℃	218	193	燃料集合体出口空気温度 + 燃料集合体出口空気温 度と被覆管表面温度の差

使用済燃料ピットの伝熱量計算

PPT 資料 P.3 に示すとおり、8 月 31 日時点における実験データを元として、伝熱量の計算を行っており、本計算に用いた計算式、伝熱量、および入力値の詳細を示す。



1. 伝熱量計算に用いる計算式および伝熱量

使用済燃料ピットの伝熱量計算で用いた計算式および伝熱量の計算結果は、以下のとおりである。

PPT 資料 P.3

B) 使用済燃料ピット水⇒使用済燃料ピット壁面 (外部) + 室内 (8 月 31 日時点)

	数 式	伝熱量[kW]
①-1	$Q_{pwall} = H_{pw}(T_w - T_{room})A_{pw}$	6.2
①-2	$Q_{pbott} = H_{pb}(T_w - T_c)A_{pb}$	3.3
②	$Q_{evap} = E_{evap} \cdot A_s \cdot 0.2778 \cdot r$	70.4
③	$Q_{conv} = h_m(T_w - T_{room}) \cdot A_s$	14.0
④	$Q_{Sply} = m_e \cdot Cp \cdot (T_w - T_s)$	1.8
計		95.7

PPT 資料 P. 3

C) 室内⇒建屋天井・壁面 (外部) + 換気空調 (外部) (8 月 31 日時点)

	数 式	伝熱量[kW]
⑤	$\cdot Q_{\text{wall}} = H_w(T_{\text{room}} - T_{\text{air}})A_w$	35.2
⑥	$\cdot Q_{\text{vent}} = m_{\text{air}} \cdot C_{p,\text{air}} \cdot (T_{\text{room}} - T_v)$	27.6
計		62.8

2. 伝熱量計算に用いる入力値 (8月31日時点)

1/8 ページ、2/8 ページのそれぞれの式で使用している各パラメータの説明及びその入力値は、以下のとおりである。

① $-1Q_{pwall} = H_{pw}(T_w - T_{room})A_{pw} [kW]$

説明	入力値
H_{pw} : 使用済燃料ピット側壁熱通過率 $[W/(m^2 \cdot ^\circ C)]$ 注①-1	1.0 (3壁面) 0.5 (1壁面)
A_{pw} : 使用済燃料ピット側壁面積 $[m^2]$	<input type="text"/>
T_w : 使用済燃料ピット水温 $[^\circ C]$	44.7
T_{room} : 室内の温度 $[^\circ C]$	31.3

注①-1 : 空気調和・衛生工学便覧 第14版

但し、 とし、「熱通過率×面積」を以下のように導出。

$\cdot H_{pw} \times A_{pw} [W/^\circ C]$

【伝熱量計算】

$$Q_{pwall} = H_{pw}(T_w - T_{room})A_{pw} = H_{pw} \cdot A_{pw} \cdot (T_w - T_{room})$$

$$= \text{} (44.7 - 31.3) = 6.2 [kW]$$

$$\textcircled{1} - 2Q_{pbott} = H_{pb}(T_w - T_c)A_{pb} \text{ [kW]}$$

説明	入力値
H_{pb} : ピット底面熱通過率[W/(m ² ・℃)] 注①-2	1.0
A_{pb} : 使用済燃料ピット底面積[m ²]	<input type="text"/>
T_w : 使用済燃料ピット水温[℃]	44.7
T_c : 土壌温度[℃]	16.0

注①-2 : 空気調和・衛生工学便覧 第14版

【伝熱量計算】

$$Q_{pbott} = H_{pb}(T_w - T_c)A_{pb} = 1.0 \cdot (44.7 - 16.0) \cdot \boxed{} = 3.3 \text{ [kW]}$$

$$\textcircled{2} Q_{evap} = E_{evap} \cdot A_s \cdot 0.2778 \cdot r \text{ [kW]}$$

説明	入力値
E_{evap} : 蒸発流束[kg/(m ² ・hr)]	0.91
A_s : 使用済燃料ピット水面積[m ²]	<input type="text"/>
r : 水の表面温度における潜熱(45℃) [kJ/kg]	2394.5

$$\cdot E_{evap} = (0.061V + 0.125)(P_w - \varepsilon \cdot P_r) \text{ [kg/(m}^2 \cdot \text{hr)]}$$

説明	入力値
V : 水面上の風速[m/s]	0.34
ε : 湿度[-]	0.788
P_w : 水面近傍の飽和蒸気圧(45℃)[kPa]	9.5820
P_r : 室内の飽和蒸気圧(30℃)[kPa]	4.2415

【伝熱量計算】

$$\begin{aligned} Q &= (0.061V + 0.125)(P_w - \varepsilon \cdot P_r) \cdot A_s \cdot 0.2778 \cdot r \\ &= (0.061 \cdot 0.34 + 0.125)(9.5820 - 0.788 \cdot 4.2415) \cdot \boxed{} \cdot 0.2778 \cdot 2394.5 \\ &= 70.4 \text{ [kW]} \end{aligned}$$

$$\textcircled{3} Q_{\text{conv}} = h_m(T_w - T_{\text{room}}) \cdot A_s [\text{kW}]$$

説明	入力値
h_m : 水面の熱伝達率 [$\text{W}/(\text{m}^2 \cdot \text{K})$] 注③	9
T_w : 使用済燃料ピット水温 [$^{\circ}\text{C}$]	44.7
T_{room} : 室内の温度 [$^{\circ}\text{C}$]	31.3
A_s : 使用済燃料ピット水面積 [m^2]	

注③ : 空気調和・衛生工学便覧 第14版

【伝熱量計算】

$$Q_{\text{conv}} = h_m(T_w - T_{\text{room}}) \cdot A_s = 9 \cdot (44.7 - 31.3) \cdot \boxed{} = 14.0 [\text{kW}]$$

$$\textcircled{4} Q_{\text{sply}} = m_e \cdot C_p \cdot (T_w - T_s) [\text{kW}]$$

説明	入力値
m_e : 補給流速 [kg/s]	29.4
C_p : 補給水の比熱 (30°C) [$\text{kJ}/(\text{kg} \cdot \text{K})$]	4.180
T_w : 使用済燃料ピット水温 [$^{\circ}\text{C}$]	44.7
T_s : 補給水の水温 [$^{\circ}\text{C}$]	30.3

$$\cdot m_e = Q_{\text{evap}}/r [\text{kg}/\text{s}]$$

説明	入力値
Q_{evap} : 気化熱による吸熱 [kW]	70.4
r : 水の表面温度における潜熱 (45°C) [kJ/kg]	2394.5

【伝熱量計算】

$$Q_{\text{sply}} = m_e \cdot C_p \cdot (T_w - T_s) = \left(\frac{70.4 \cdot 1000}{2394.5} \right) \cdot 4.180 \cdot (44.7 - 30.3) = 1.8 [\text{kW}]$$

$$\textcircled{5} Q_{\text{wall}} = H_w(T_{\text{room}} - T_a)A_w [\text{kW}]$$

説明	入力値
H_w : 建屋熱通過率 [$\text{W}/(\text{m}^2 \cdot \text{K})$] 注⑤	<input type="text"/>
A_w : 建屋面積 [m^2]	<input type="text"/>
T_{room} : 室内の温度 [$^{\circ}\text{C}$]	31.3
T_a : 外気の温度 [$^{\circ}\text{C}$]	25.7

注⑤ : 下表に基づき算出。

$$H_w = 1 / \left(\frac{1}{\alpha_1} + \frac{\delta}{\lambda} + \frac{1}{\alpha_2} \right) [\text{W}/(\text{m}^2 \cdot \text{K})]$$

	単位	天井	壁面	壁面	壁面	壁面
空気・コンクリート熱伝達率(室内)(α_1)	$\text{W}/(\text{m}^2 \cdot \text{K})$	9 (最新 建築環境工学 改訂 4 版)				
コンクリート熱伝導率 (λ)	$\text{W}/(\text{m} \cdot \text{K})$	2.6 (2012 年制定 コンクリート標準示方書)				
コンクリート厚さ(δ)	m	<input type="text"/>				
空気・コンクリート熱伝達(室外)(α_2)	$\text{W}/(\text{m}^2 \cdot \text{K})$	23 (最新 建築環境工学 改訂 4 版)				
熱通過率 H_w	$\text{W}/(\text{m}^2 \cdot \text{K})$	<input type="text"/>				
面積 A_w	m^2					
熱通過率 $H_w \times$ 面積 A_w	W/K					

【伝熱量計算】

$$Q_{\text{wall}} = H_w(T_{\text{room}} - T_a)A_w = H_w \cdot A_w \cdot (T_{\text{room}} - T_a)$$

$$= \text{□} \cdot (31.3 - 25.7) = 35.2 [\text{kW}]$$

$$\textcircled{6} Q_{\text{vent}} = m_{\text{air}} \cdot C_{p,\text{air}} \cdot (T_{\text{room}} - T_v) \text{ [kW]}$$

説明	入力値
m_{air} : 換気質量流量[kg/s]	12.5
$C_{p,\text{air}}$: 送気の比熱(30°C) [kJ/(kg · K)]	1.007
T_{room} : 室内の温度[°C]	31.3
T_v : 送気の温度[°C]	29.1

$$\bullet m_{\text{air}} = \rho_{\text{air}} \cdot V/60 \text{ [kg/s]}$$

説明	入力値
ρ_{air} : 送気の密度(30°C) [kg/m ³]	1.15
V : 換気流量[m ³ /min]	<input type="text"/>

【伝熱量計算】

$$\begin{aligned}
 Q_{\text{vent}} &= \rho_{\text{air}} \cdot \frac{V}{60} \cdot C_{p,\text{air}} \cdot (T_{\text{room}} - T_v) \\
 &= 1.15 \cdot \boxed{} / 60 \cdot 1.007 \cdot (31.3 - 29.1) = 27.6 \text{ [kW]}
 \end{aligned}$$

3. 試験結果に基づき計算した蒸発による伝熱量

(1) 計算結果

	数 式	伝熱量[kW]
蒸発による伝熱量	$\cdot Q = (H_{out} - H_{in}) \cdot U \cdot \rho_s$	59.8

(2) 計算条件および入力値

- ・ 8月31日当日に補給し、その後9月3日に次の補給を行っており、この期間における蒸発した水量を元に計算を行う。
- ・ 蒸発量は、補給終了時の8月31日11時の水位(9.700m)および、次の補給時9月3日9時の水位(9.647m)より計算を行う。
- ・ 蒸発期間も蒸発量と同じく、補給終了時の8月31日11時から次の補給時9月3日9時とする。
- ・ 8月31日時点の補給水温度は30.3℃であったことから、30℃におけるエンタルピーの値を用いる。

・ 計算条件

説 明	入力値
H_{out} : エンタルピー(45℃) [J/kg]	2582450 ^{※1}
H_{in} : エンタルピー(30℃) [J/kg]	125750 ^{※1}
U : 蒸発流速 [m ³ /s]	2.44×10^{-5}
ρ_s : 補給水密度(30℃) [kg/m ³]	995.6 ^{※2}

・ $U = \text{蒸発量}[\text{m}^3] / \text{補給時間}[\text{s}]$

説 明	入力値
蒸発量[m ³] (8月31日11時~9月3日9時)	6.16
蒸発時間[s] (8月31日11時~9月3日9時)	252000

※1 蒸気表 日本機械学会 1999

※2 伝熱工学資料 改訂第5版 日本機械学会 2009

安全系母線の負荷容量について

1. 安全系母線（交流電源および直流電源）の負荷

PPT. P.7～11 で示した、電源設備を使用する設備のうち、安全系母線の接続先として「○」を記している設備の負荷について、交流電源の負荷および直流電源の負荷を表 1 および表 2 に示す。

表 1 安全系母線（交流電源）の負荷

安全系母線の接続先		電源負荷量(kW)
核燃料物質貯蔵設備	燃料ピットポンプ	30
	燃料取替用水ポンプ※	11
原子炉格納容器施設	アニュラス排風機	1.5
原子炉補機冷却設備	1次系冷却水ポンプ	100
補機冷却海水設備	海水ポンプ	210
換気設備	補助建屋放射性区域排気ファン	11
	中央制御室空調装置※	15
	中央制御室循環ファン※	5.5
計器用空気設備	計器用空気圧縮機※	45
2次系冷却水設備	2次系冷却水ポンプ※	120
負荷合計(kW)		549

※添付 6 の維持管理対象設備に具体的記載がない設備

表2 安全系母線（直流電源）の負荷

安全系母線の接続先		電源負荷量(A)
1A 計器用電源	<ul style="list-style-type: none"> ・使用済燃料ピット水位計（広域） ・固定エリアモニタ（補助建屋内ドラム詰室、使用済燃料ピット付近） ・排水モニタ（液体廃棄物処理設備排水モニタ） <p style="text-align: right;">等</p>	30
1B 計器用電源	<ul style="list-style-type: none"> ・排気モニタ（格納容器排気筒ガスモニタ、補助建屋排気筒ガスモニタ） ・排水のサンプリングモニタ設備（原子炉基礎湧水モニタ） <p style="text-align: right;">等</p>	36
1C 計器用電源	<ul style="list-style-type: none"> ・使用済燃料ピット水位計（狭域） ・排水のサンプリングモニタ設備（タービンサンプ水モニタ） <p style="text-align: right;">等</p>	33
1A 直流き電盤	<ul style="list-style-type: none"> ・非常用照明 	28
負荷合計(A)		127

2. 空冷式非常用発電装置および蓄電池の容量

空冷式非常用発電装置（交流電源）および蓄電池（直流電源）の容量はそれぞれ以下のとおり。

- ・ 空冷式非常用発電装置 1 4 6 0 k W
- ・ 蓄電池 1 2 0 0 A h