

福島第一原子力発電所近傍海域の海水の放射性物質濃度測定結果(毎日)  
(東京電力ホールディングス㈱の発表をもとに作成<sup>※1</sup>)  
試料採取日: 令和6年12月2日、16日、22日～令和7年1月4日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP (Daily)  
(Based on the press release of TEPCO<sup>※1</sup>)  
Sampling Date: Dec 2, 16, 22, 2024 – Jan 4, 2025

令和7年1月10日  
Jan 10, 2025

1. 採取場所T-1〔上層〕 Sampling Point T-1〔Outer Layer〕

| 採取日時<br>Sampling Time and<br>Date | 放射性物質濃度 (Bq/L)<br>Radioactivity concentration (Bq/L) |                  |                                          |                  |
|-----------------------------------|------------------------------------------------------|------------------|------------------------------------------|------------------|
|                                   | Cs-134                                               | Cs-137           | 全 $\beta$ <sup>※2</sup><br>gross $\beta$ | H-3              |
| 2024/12/2 8:00                    | < 0.58                                               | < 0.82           | 14                                       | < 8.9            |
| 2024/12/2 8:00                    | –                                                    | –                | –                                        | <u>&lt; 0.32</u> |
| 2024/12/3 7:21                    | < 0.75                                               | < 0.93           | –                                        | –                |
| 2024/12/4 8:16                    | < 0.61                                               | < 0.59           | –                                        | –                |
| 2024/12/5 6:57                    | < 0.55                                               | < 0.59           | –                                        | –                |
| 2024/12/6 7:53                    | < 0.89                                               | < 0.64           | –                                        | –                |
| 2024/12/7 6:55                    | < 0.98                                               | < 0.86           | –                                        | –                |
| 2024/12/8 7:24                    | < 0.84                                               | < 0.69           | –                                        | –                |
| 2024/12/9 7:00                    | < 0.69                                               | < 0.53           | 11                                       | –                |
| 2024/12/10 7:43                   | < 0.97                                               | < 0.90           | –                                        | –                |
| 2024/12/11 7:33                   | < 0.82                                               | < 0.62           | –                                        | –                |
| 2024/12/12 7:28                   | < 0.88                                               | < 0.62           | –                                        | –                |
| 2024/12/13 7:34                   | < 0.75                                               | < 0.69           | –                                        | –                |
| 2024/12/14 7:21                   | < 0.75                                               | < 0.78           | –                                        | –                |
| 2024/12/15 7:18                   | < 0.64                                               | < 0.62           | –                                        | –                |
| 2024/12/16 7:05                   | < 0.75                                               | < 0.74           | 11                                       | <u>&lt; 0.32</u> |
| 2024/12/17 7:38                   | < 0.82                                               | < 0.93           | –                                        | –                |
| 2024/12/18 7:12                   | < 0.82                                               | < 0.54           | –                                        | –                |
| 2024/12/19 7:17                   | < 0.91                                               | < 0.70           | –                                        | –                |
| 2024/12/20 7:36                   | < 0.55                                               | < 0.55           | –                                        | –                |
| 2024/12/21 7:07                   | < 0.94                                               | < 0.79           | –                                        | –                |
| 2024/12/22 7:26                   | <u>&lt; 0.58</u>                                     | <u>&lt; 0.74</u> | –                                        | –                |
| 2024/12/23 8:28                   | <u>&lt; 0.74</u>                                     | <u>&lt; 0.81</u> | 12                                       | –                |
| 2024/12/24 7:00                   | <u>&lt; 0.85</u>                                     | <u>&lt; 0.60</u> | –                                        | –                |
| 2024/12/25 7:21                   | <u>&lt; 0.72</u>                                     | <u>&lt; 0.55</u> | –                                        | –                |
| 2024/12/26 7:26                   | <u>&lt; 0.82</u>                                     | <u>&lt; 0.54</u> | –                                        | –                |
| 2024/12/27 7:20                   | <u>&lt; 0.61</u>                                     | <u>&lt; 0.57</u> | –                                        | –                |
| 2024/12/28 6:58                   | <u>&lt; 0.74</u>                                     | <u>&lt; 0.67</u> | –                                        | –                |
| 2024/12/29 7:27                   | <u>&lt; 0.84</u>                                     | <u>&lt; 0.87</u> | –                                        | –                |
| 2024/12/30 7:30                   | <u>&lt; 0.71</u>                                     | <u>&lt; 0.77</u> | 12                                       | –                |
| 2024/12/31 6:50                   | <u>&lt; 0.89</u>                                     | <u>&lt; 0.75</u> | –                                        | –                |
| 2025/1/1 7:38                     | <u>&lt; 0.78</u>                                     | <u>&lt; 0.83</u> | –                                        | –                |
| 2025/1/2 6:52                     | <u>&lt; 0.78</u>                                     | <u>&lt; 0.71</u> | –                                        | –                |
| 2025/1/3 7:07                     | <u>&lt; 0.65</u>                                     | <u>&lt; 0.71</u> | –                                        | –                |
| 2025/1/4 7:17                     | <u>&lt; 0.88</u>                                     | <u>&lt; 0.93</u> | –                                        | –                |

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

\* 「< XX」は放射性物質濃度が検出下限値(XX)未満であることを表す。

\* "< XX" means that radioactivity concentration is lower than the detection limit XX.

\* 採取場所の緯度経度は URL を参照。(https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

\* Refer to the URL for the latitude and longitude of the sampling points. (https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

※1 東京電力ホールディングス㈱の発表 (https://www.tepco.co.jp/decommission/data/analysis/index-j.html)

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

※2 分析方法: 蒸発乾固法

※2 Analytical method: Evaporation drying method

参考 reference

福島第一原発事故以前の海水のモニタリング結果:

(https://radioactivity.nra.go.jp/cont/ja/results/sea/Beforedisaster.pdf)

Results of radiation monitoring before the accident at TEPCO's Fukushima Daiichi Nuclear Power Station.

(https://radioactivity.nra.go.jp/cont/ja/results/sea/Beforedisaster.pdf)

福島第一原子力発電所近傍海域の海水の放射性物質濃度測定結果(毎日)  
(東京電力ホールディングス㈱の発表をもとに作成<sup>※1</sup>)  
試料採取日: 令和6年12月2日、13日、16日、20日、22日～令和7年1月4日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP (Daily)  
(Based on the press release of TEPCO<sup>※1</sup>)  
Sampling Date: Dec 2, 13, 16, 20, 22, 2024 – Jan 4, 2025

令和7年1月10日  
Jan 10, 2025

2. 採取場所T-2<sup>※3</sup>〔上層〕 Sampling Point T-2<sup>※3</sup>〔Outer Layer〕

| 採取日時<br>Sampling Time and<br>Date | 放射性物質濃度 (Bq/L)<br>Radioactivity concentration (Bq/L) |                  |                                          |                  |
|-----------------------------------|------------------------------------------------------|------------------|------------------------------------------|------------------|
|                                   | Cs-134                                               | Cs-137           | 全 $\beta$ <sup>※2</sup><br>gross $\beta$ | H-3              |
| 2024/12/2 8:05                    | < 0.88                                               | < 0.86           | 11                                       | < 8.9            |
| 2024/12/2 8:05                    | –                                                    | –                | –                                        | <u>&lt; 0.32</u> |
| 2024/12/3 6:43                    | < 0.68                                               | < 0.86           | 11                                       | –                |
| 2024/12/4 6:52                    | < 0.82                                               | < 0.82           | 11                                       | –                |
| 2024/12/5 6:35                    | < 0.75                                               | < 0.71           | 12                                       | –                |
| 2024/12/6 6:40                    | < 0.72                                               | < 0.54           | 12                                       | –                |
| 2024/12/7 8:10                    | < 0.68                                               | < 0.62           | 8.5                                      | –                |
| 2024/12/8 6:25                    | < 0.84                                               | < 0.74           | 12                                       | –                |
| 2024/12/9 7:34                    | < 0.74                                               | < 0.68           | 14                                       | –                |
| 2024/12/10 6:35                   | < 0.97                                               | < 0.90           | 12                                       | –                |
| 2024/12/11 6:30                   | < 0.81                                               | < 0.72           | 9.0                                      | –                |
| 2024/12/12 6:35                   | < 0.53                                               | < 0.65           | 8.0                                      | –                |
| 2024/12/13 6:40                   | < 0.88                                               | < 0.63           | 10                                       | <u>&lt; 0.25</u> |
| 2024/12/14 6:20                   | < 0.75                                               | < 0.74           | 10                                       | –                |
| 2024/12/15 6:20                   | < 0.68                                               | < 0.57           | 12                                       | –                |
| 2024/12/16 7:53                   | < 0.97                                               | < 0.74           | 11                                       | <u>&lt; 0.31</u> |
| 2024/12/17 6:20                   | < 0.75                                               | < 0.86           | 14                                       | –                |
| 2024/12/18 6:40                   | < 0.74                                               | < 0.62           | 9.0                                      | –                |
| 2024/12/19 6:23                   | < 0.53                                               | < 0.57           | 12                                       | –                |
| 2024/12/20 6:40                   | < 0.75                                               | < 0.63           | 12                                       | <u>&lt; 0.28</u> |
| 2024/12/21 8:03                   | < 0.65                                               | < 0.75           | 14                                       | –                |
| 2024/12/22 6:20                   | <u>&lt; 0.72</u>                                     | <u>&lt; 0.66</u> | <b>8.6</b>                               | –                |
| 2024/12/23 8:26                   | <u>&lt; 0.80</u>                                     | <u>&lt; 0.97</u> | <b>13</b>                                | –                |
| 2024/12/24 6:30                   | <u>&lt; 0.69</u>                                     | <u>&lt; 0.65</u> | <b>13</b>                                | –                |
| 2024/12/25 6:30                   | <u>&lt; 0.64</u>                                     | <u>&lt; 0.68</u> | <b>14</b>                                | –                |
| 2024/12/26 6:30                   | <u>&lt; 0.74</u>                                     | <u>&lt; 0.62</u> | <b>11</b>                                | –                |
| 2024/12/27 6:32                   | <u>&lt; 0.71</u>                                     | <u>&lt; 0.65</u> | <b>7.8</b>                               | –                |
| 2024/12/28 6:14                   | <u>&lt; 0.78</u>                                     | <u>&lt; 0.71</u> | <b>9.4</b>                               | –                |
| 2024/12/29 6:30                   | <u>&lt; 0.64</u>                                     | <u>&lt; 0.68</u> | <b>13</b>                                | –                |
| 2024/12/30 7:35                   | <u>&lt; 0.78</u>                                     | <u>&lt; 0.71</u> | <b>11</b>                                | –                |
| 2024/12/31 9:27                   | <u>&lt; 0.84</u>                                     | <u>&lt; 0.54</u> | <b>11</b>                                | –                |
| 2025/1/1 6:25                     | < 0.75                                               | < 0.74           | <b>9.3</b>                               | –                |
| 2025/1/2 6:15                     | <u>&lt; 0.72</u>                                     | <u>&lt; 0.61</u> | <b>13</b>                                | –                |
| 2025/1/3 6:30                     | <u>&lt; 0.93</u>                                     | <u>&lt; 0.86</u> | <b>13</b>                                | –                |
| 2025/1/4 6:30                     | <u>&lt; 0.88</u>                                     | <u>&lt; 0.86</u> | <b>9.9</b>                               | –                |

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

\* 「< XX」は放射性物質濃度が検出下限値(XX)未満であることを表す。

\* "< XX" means that radioactivity concentration is lower than the detection limit XX.

\* 採取場所の緯度経度は URL を参照。(https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

\* Refer to the URL for the latitude and longitude of the sampling points. (https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

※1 東京電力ホールディングス㈱の発表 (https://www.tepco.co.jp/decommission/data/analysis/index-j.html)

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

※2 分析方法: 蒸発乾固法

※2 Analytical method: Evaporation drying method

※3 試料採取作業の安全確保のため、令和6年6月11日より採取場所を1～4号機放水口から南側に約1300mの地点に一時的に変更。

※3 Because of ensuring safety in sampling operation, sampling point has been moved to approximately 1300 m south from discharge outlet of Fukushima Dai-ichi NPP (unit 1 to 4) temporarily since Jun. 11, 2024.

参考 reference

福島第一原発事故以前の海水のモニタリング結果:

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福島第一原子力発電所近傍海域の海水の放射性物質濃度測定結果  
(東京電力ホールディングス㈱の発表をもとに作成<sup>※1</sup>)  
採取日: 令和6年10月14日、11月25日、12月2日、16日、23日、30日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP  
(Based on the press release of TEPCO<sup>※1</sup>)  
Sampling Date: Oct 14, Nov 25, Dec 2, 16, 23, 30, 2024

令和7年1月10日  
Jan 10, 2025

3. 採取場所T-0-1〔上層〕 Sampling Point T-0-1〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射性物質濃度(Bq/L)<br>Radioactivity concentration (Bq/L) |                  |                                          |                  |
|--------------------------------|-----------------------------------------------------|------------------|------------------------------------------|------------------|
|                                | Cs-134                                              | Cs-137           | 全 $\beta$ <sup>※2</sup><br>gross $\beta$ | H-3              |
| 2024/10/14 6:59                | < 0.32                                              | < 0.30           | < 15                                     | < 7.2            |
| 2024/10/14 6:59                | —                                                   | —                | —                                        | <b>0.28</b>      |
| 2024/10/15 6:55                | —                                                   | —                | —                                        | < 8.2            |
| 2024/10/16 7:01                | —                                                   | —                | —                                        | < 5.6            |
| 2024/10/17 14:00               | —                                                   | —                | —                                        | < 6.6            |
| 2024/10/17 14:00               | —                                                   | —                | —                                        | < 0.36           |
| 2024/10/18 7:05                | —                                                   | —                | —                                        | < 6.0            |
| 2024/10/19 6:45                | —                                                   | —                | —                                        | < 6.1            |
| 2024/10/20                     | 悪天候により採取中止 (No samples due to bad weather)          |                  |                                          |                  |
| 2024/10/21 7:01                | < 0.32                                              | < 0.29           | < 12                                     | 7.2              |
| 2024/10/21 7:01                | —                                                   | —                | —                                        | 6.0              |
| 2024/10/22 7:06                | —                                                   | —                | —                                        | < 6.8            |
| 2024/10/23 7:01                | —                                                   | —                | —                                        | < 7.3            |
| 2024/10/24 7:16                | —                                                   | —                | —                                        | < 7.5            |
| 2024/10/25 7:02                | —                                                   | —                | —                                        | < 6.7            |
| 2024/10/26 6:45                | —                                                   | —                | —                                        | < 8.2            |
| 2024/10/27 6:49                | —                                                   | —                | —                                        | < 7.2            |
| 2024/10/28 7:17                | < 0.34                                              | < 0.30           | < 14                                     | < 8.2            |
| 2024/10/28 7:17                | —                                                   | —                | —                                        | 3.0              |
| 2024/10/29 7:00                | —                                                   | —                | —                                        | < 6.5            |
| 2024/10/30 7:12                | —                                                   | —                | —                                        | < 6.3            |
| 2024/10/31 7:05                | —                                                   | —                | —                                        | < 6.9            |
| 2024/11/1 7:14                 | —                                                   | —                | —                                        | < 6.7            |
| 2024/11/2 6:47                 | —                                                   | —                | —                                        | < 5.9            |
| 2024/11/3 6:50                 | —                                                   | —                | —                                        | < 5.1            |
| 2024/11/4 6:54                 | < 0.30                                              | < 0.33           | < 13                                     | < 8.1            |
| 2024/11/4 6:54                 | —                                                   | —                | —                                        | 1.9              |
| 2024/11/5 7:09                 | —                                                   | —                | —                                        | < 6.9            |
| 2024/11/6 7:02                 | —                                                   | —                | —                                        | < 8.1            |
| 2024/11/7 7:13                 | —                                                   | —                | —                                        | < 6.6            |
| 2024/11/8 7:16                 | —                                                   | —                | —                                        | < 6.4            |
| 2024/11/9 6:51                 | —                                                   | —                | —                                        | < 7.4            |
| 2024/11/10 6:58                | —                                                   | —                | —                                        | < 5.5            |
| 2024/11/11 7:03                | < 0.24                                              | < 0.28           | < 13                                     | < 6.3            |
| 2024/11/18 6:55                | < 0.22                                              | < 0.31           | 17                                       | < 6.5            |
| 2024/11/18 6:55                | —                                                   | —                | —                                        | < 0.33           |
| 2024/11/25 7:19                | < 0.33                                              | < 0.22           | < 12                                     | < 7.5            |
| 2024/11/25 7:19                | —                                                   | —                | —                                        | <b>&lt; 0.31</b> |
| 2024/12/2 7:05                 | < 0.31                                              | < 0.23           | < 12                                     | < 9.0            |
| 2024/12/2 7:05                 | —                                                   | —                | —                                        | <b>&lt; 0.31</b> |
| 2024/12/9 7:15                 | < 0.34                                              | < 0.38           | < 12                                     | < 6.2            |
| 2024/12/16 6:52                | < 0.29                                              | < 0.33           | < 12                                     | < 6.6            |
| 2024/12/23 6:54                | <b>&lt; 0.31</b>                                    | <b>&lt; 0.25</b> | 17                                       | <b>&lt; 6.7</b>  |
| 2024/12/30 7:06                | <b>&lt; 0.25</b>                                    | <b>&lt; 0.34</b> | <b>&lt; 13</b>                           | <b>&lt; 7.5</b>  |

4. 採取場所T-0-1A〔上層〕 Sampling Point T-0-1A〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射性物質濃度(Bq/L)<br>Radioactivity concentration (Bq/L) |        |                                          |              |
|--------------------------------|-----------------------------------------------------|--------|------------------------------------------|--------------|
|                                | Cs-134                                              | Cs-137 | 全 $\beta$ <sup>※2</sup><br>gross $\beta$ | H-3          |
| 2024/10/14 7:18                | < 0.37                                              | < 0.33 | < 15                                     | < 7.1        |
| 2024/10/14 7:18                | —                                                   | —      | —                                        | <b>0.094</b> |
| 2024/10/15 6:59                | —                                                   | —      | —                                        | < 8.2        |
| 2024/10/16 7:05                | —                                                   | —      | —                                        | < 5.7        |
| 2024/10/17 14:14               | —                                                   | —      | —                                        | < 7.5        |
| 2024/10/17 14:14               | —                                                   | —      | —                                        | < 0.35       |
| 2024/10/18 7:08                | —                                                   | —      | —                                        | < 6.5        |
| 2024/10/19 6:48                | —                                                   | —      | —                                        | < 6.6        |
| 2024/10/20                     | 悪天候により採取中止 (No samples due to bad weather)          |        |                                          |              |
| 2024/10/21 7:21                | < 0.33                                              | < 0.27 | < 12                                     | < 6.1        |
| 2024/10/21 7:21                | —                                                   | —      | —                                        | 0.82         |
| 2024/10/22 7:10                | —                                                   | —      | —                                        | 16           |
| 2024/10/23 7:05                | —                                                   | —      | —                                        | 24           |
| 2024/10/24 7:32                | —                                                   | —      | —                                        | < 5.7        |

|                 |                  |                  |           |                  |
|-----------------|------------------|------------------|-----------|------------------|
| 2024/10/25 7:06 | -                | -                | -         | 30               |
| 2024/10/26 6:49 | -                | -                | -         | < 7.9            |
| 2024/10/27 6:53 | -                | -                | -         | 31               |
| 2024/10/28 7:32 | < 0.34           | < 0.30           | 14        | 43               |
| 2024/10/28 7:32 | -                | -                | -         | 50               |
| 2024/10/29 7:04 | -                | -                | -         | < 6.6            |
| 2024/10/30 7:16 | -                | -                | -         | 38               |
| 2024/10/31 7:18 | -                | -                | -         | 48               |
| 2024/11/1 7:18  | -                | -                | -         | < 6.0            |
| 2024/11/2 6:50  | -                | -                | -         | < 5.2            |
| 2024/11/3 6:54  | -                | -                | -         | 29               |
| 2024/11/4 7:11  | < 0.35           | < 0.27           | < 13      | < 8.0            |
| 2024/11/4 7:11  | -                | -                | -         | 1.4              |
| 2024/11/5 7:13  | -                | -                | -         | < 6.9            |
| 2024/11/6 7:07  | -                | -                | -         | < 8.2            |
| 2024/11/7 7:28  | -                | -                | -         | < 5.7            |
| 2024/11/8 7:21  | -                | -                | -         | < 6.4            |
| 2024/11/9 6:53  | -                | -                | -         | < 7.4            |
| 2024/11/10 7:02 | -                | -                | -         | < 5.5            |
| 2024/11/11 7:24 | < 0.33           | < 0.29           | 14        | < 7.9            |
| 2024/11/18 7:17 | < 0.30           | < 0.31           | 14        | < 6.6            |
| 2024/11/18 7:17 | -                | -                | -         | < 0.36           |
| 2024/11/25 7:37 | < 0.27           | < 0.25           | 14        | < 6.8            |
| 2024/11/25 7:37 | -                | -                | -         | < 0.36           |
| 2024/12/2 7:19  | < 0.33           | < 0.31           | < 12      | < 8.5            |
| 2024/12/2 7:19  | -                | -                | -         | <u>&lt; 0.36</u> |
| 2024/12/9 7:32  | < 0.33           | < 0.32           | < 12      | < 6.3            |
| 2024/12/16 7:08 | < 0.30           | < 0.26           | 15        | < 6.6            |
| 2024/12/23 7:11 | <u>&lt; 0.34</u> | <u>&lt; 0.33</u> | <u>16</u> | <u>&lt; 6.6</u>  |
| 2024/12/30 7:21 | <u>&lt; 0.29</u> | <u>&lt; 0.27</u> | <u>17</u> | <u>&lt; 7.5</u>  |

5. 採取場所 T-0-2〔上層〕 Sampling Point T-0-2〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射性物質濃度 (Bq/L)<br>Radioactivity concentration (Bq/L) |                  |                                          |                  |
|--------------------------------|------------------------------------------------------|------------------|------------------------------------------|------------------|
|                                | Cs-134                                               | Cs-137           | 全 $\beta$ <sup>※2</sup><br>gross $\beta$ | H-3              |
| 2024/10/14 7:28                | < 0.37                                               | < 0.29           | < 15                                     | < 7.1            |
| 2024/10/15 7:07                | -                                                    | -                | -                                        | < 8.2            |
| 2024/10/16 7:13                | -                                                    | -                | -                                        | < 5.6            |
| 2024/10/17 14:21               | -                                                    | -                | -                                        | < 7.4            |
| 2024/10/17 14:21               | -                                                    | -                | -                                        | 0.91             |
| 2024/10/18 7:15                | -                                                    | -                | -                                        | < 6.0            |
| 2024/10/19 6:55                | -                                                    | -                | -                                        | < 6.1            |
| 2024/10/20                     | 悪天候により採取中止 (No samples due to bad weather)           |                  |                                          |                  |
| 2024/10/21 7:32                | < 0.30                                               | < 0.27           | < 12                                     | < 6.1            |
| 2024/10/21 7:32                | -                                                    | -                | -                                        | < 0.34           |
| 2024/10/22 7:18                | -                                                    | -                | -                                        | < 6.8            |
| 2024/10/23 7:13                | -                                                    | -                | -                                        | < 7.3            |
| 2024/10/24 7:40                | -                                                    | -                | -                                        | < 5.7            |
| 2024/10/25 7:13                | -                                                    | -                | -                                        | < 6.7            |
| 2024/10/26 6:55                | -                                                    | -                | -                                        | < 8.2            |
| 2024/10/27 7:01                | -                                                    | -                | -                                        | < 7.2            |
| 2024/10/28 7:41                | < 0.28                                               | < 0.34           | < 14                                     | < 8.2            |
| 2024/10/28 7:41                | -                                                    | -                | -                                        | 0.46             |
| 2024/10/29 7:13                | -                                                    | -                | -                                        | 13               |
| 2024/10/30 7:24                | -                                                    | -                | -                                        | < 6.3            |
| 2024/10/31 7:25                | -                                                    | -                | -                                        | < 6.9            |
| 2024/11/1 7:26                 | -                                                    | -                | -                                        | 10               |
| 2024/11/2 6:57                 | -                                                    | -                | -                                        | 24               |
| 2024/11/3 7:01                 | -                                                    | -                | -                                        | < 5.1            |
| 2024/11/4 7:21                 | < 0.37                                               | < 0.21           | < 13                                     | < 8.0            |
| 2024/11/4 7:21                 | -                                                    | -                | -                                        | 1.4              |
| 2024/11/5 7:22                 | -                                                    | -                | -                                        | < 6.9            |
| 2024/11/6 7:14                 | -                                                    | -                | -                                        | < 8.1            |
| 2024/11/7 7:35                 | -                                                    | -                | -                                        | < 6.5            |
| 2024/11/8 7:27                 | -                                                    | -                | -                                        | < 6.4            |
| 2024/11/9 7:00                 | -                                                    | -                | -                                        | < 7.4            |
| 2024/11/10 7:10                | -                                                    | -                | -                                        | < 5.5            |
| 2024/11/11 7:36                | < 0.30                                               | < 0.27           | < 13                                     | < 6.3            |
| 2024/11/18 7:33                | < 0.26                                               | < 0.34           | < 13                                     | < 6.6            |
| 2024/11/18 7:33                | -                                                    | -                | -                                        | < 0.33           |
| 2024/11/25 8:24                | < 0.26                                               | < 0.30           | < 12                                     | < 7.5            |
| 2024/11/25 8:24                | -                                                    | -                | -                                        | < 0.32           |
| 2024/12/2 7:28                 | < 0.27                                               | < 0.28           | < 12                                     | < 8.9            |
| 2024/12/2 7:28                 | -                                                    | -                | -                                        | <u>&lt; 0.34</u> |
| 2024/12/9 8:19                 | < 0.31                                               | < 0.32           | 17                                       | < 6.2            |
| 2024/12/16 7:51                | < 0.29                                               | < 0.27           | < 12                                     | < 6.6            |
| 2024/12/16 7:51                | -                                                    | -                | -                                        | <u>&lt; 0.33</u> |
| 2024/12/23 7:54                | <u>&lt; 0.31</u>                                     | <u>&lt; 0.37</u> | <u>&lt; 13</u>                           | <u>&lt; 6.7</u>  |
| 2024/12/30 7:31                | <u>&lt; 0.35</u>                                     | <u>&lt; 0.24</u> | <u>&lt; 13</u>                           | <u>&lt; 7.5</u>  |

## 6. 採取場所T-0-3A[上層] Sampling Point T-0-3A[Outer Layer]

| 採取日時<br>Sampling Time and Date | 放射性物質濃度(Bq/L)<br>Radioactivity concentration (Bq/L) |                  |                                          |                  |
|--------------------------------|-----------------------------------------------------|------------------|------------------------------------------|------------------|
|                                | Cs-134                                              | Cs-137           | 全 $\beta$ <sup>※2</sup><br>gross $\beta$ | H-3              |
| 2024/10/14 8:08                | < 0.31                                              | < 0.30           | < 15                                     | < 6.8            |
| 2024/10/14 8:08                | —                                                   | —                | —                                        | <b>0.15</b>      |
| 2024/10/17 14:26               | —                                                   | —                | —                                        | < 7.5            |
| 2024/10/17 14:26               | —                                                   | —                | —                                        | < 0.35           |
| 2024/10/21 8:00                | < 0.33                                              | < 0.31           | 14                                       | < 7.5            |
| 2024/10/21 8:00                | —                                                   | —                | —                                        | < 0.37           |
| 2024/10/24 7:44                | —                                                   | —                | —                                        | < 5.7            |
| 2024/10/28 8:10                | < 0.37                                              | < 0.35           | < 14                                     | < 5.0            |
| 2024/10/28 8:10                | —                                                   | —                | —                                        | < 0.36           |
| 2024/10/31 7:29                | —                                                   | —                | —                                        | < 6.3            |
| 2024/11/4 7:48                 | < 0.32                                              | < 0.27           | < 13                                     | < 7.5            |
| 2024/11/4 7:48                 | —                                                   | —                | —                                        | < 0.35           |
| 2024/11/7 7:41                 | —                                                   | —                | —                                        | < 5.7            |
| 2024/11/11 8:09                | < 0.32                                              | < 0.28           | < 13                                     | < 5.0            |
| 2024/11/18 8:06                | < 0.30                                              | < 0.25           | 14                                       | < 0.36           |
| 2024/11/25 8:13                | < 0.26                                              | < 0.27           | < 12                                     | < 0.36           |
| 2024/12/2 7:51                 | < 0.39                                              | < 0.31           | 18                                       | < 8.5            |
| 2024/12/2 7:51                 | —                                                   | —                | —                                        | <b>&lt; 0.36</b> |
| 2024/12/9 8:07                 | < 0.33                                              | < 0.28           | < 12                                     | —                |
| 2024/12/16 7:40                | < 0.22                                              | < 0.33           | 16                                       | —                |
| 2024/12/23 7:42                | <b>&lt; 0.34</b>                                    | <b>&lt; 0.39</b> | <b>&lt; 13</b>                           | —                |
| 2024/12/30 7:56                | <b>&lt; 0.33</b>                                    | <b>&lt; 0.22</b> | <b>14</b>                                | —                |

## 7. 採取場所T-0-3[上層] Sampling Point T-0-3[Outer Layer]

| 採取日時<br>Sampling Time and Date | 放射性物質濃度(Bq/L)<br>Radioactivity concentration (Bq/L) |                  |                                          |                  |
|--------------------------------|-----------------------------------------------------|------------------|------------------------------------------|------------------|
|                                | Cs-134                                              | Cs-137           | 全 $\beta$ <sup>※2</sup><br>gross $\beta$ | H-3              |
| 2024/10/14 8:02                | < 0.28                                              | < 0.22           | < 15                                     | < 7.2            |
| 2024/10/14 8:02                | —                                                   | —                | —                                        | <b>0.45</b>      |
| 2024/10/17 14:35               | —                                                   | —                | —                                        | < 7.4            |
| 2024/10/17 14:35               | —                                                   | —                | —                                        | < 0.35           |
| 2024/10/21 8:05                | < 0.32                                              | < 0.29           | < 12                                     | < 6.1            |
| 2024/10/21 8:05                | —                                                   | —                | —                                        | 0.81             |
| 2024/10/24 7:53                | —                                                   | —                | —                                        | < 5.6            |
| 2024/10/28 8:14                | < 0.24                                              | < 0.29           | < 14                                     | < 8.2            |
| 2024/10/28 8:14                | —                                                   | —                | —                                        | < 0.35           |
| 2024/10/31 7:37                | —                                                   | —                | —                                        | < 6.9            |
| 2024/11/4 7:52                 | < 0.34                                              | < 0.33           | 17                                       | < 8.0            |
| 2024/11/4 7:52                 | —                                                   | —                | —                                        | 1.1              |
| 2024/11/7 7:52                 | —                                                   | —                | —                                        | < 5.7            |
| 2024/11/11 8:16                | < 0.30                                              | < 0.28           | < 13                                     | < 5.0            |
| 2024/11/18 8:11                | < 0.31                                              | < 0.29           | < 13                                     | < 0.36           |
| 2024/11/25 8:17                | < 0.30                                              | < 0.29           | < 12                                     | < 0.36           |
| 2024/12/2 7:55                 | < 0.33                                              | < 0.28           | 14                                       | < 8.5            |
| 2024/12/2 7:55                 | —                                                   | —                | —                                        | <b>&lt; 0.36</b> |
| 2024/12/9 8:12                 | < 0.28                                              | < 0.30           | < 12                                     | —                |
| 2024/12/16 7:45                | < 0.30                                              | < 0.29           | 19                                       | —                |
| 2024/12/23 7:47                | <b>&lt; 0.31</b>                                    | <b>&lt; 0.29</b> | <b>13</b>                                | —                |
| 2024/12/30 8:00                | <b>&lt; 0.37</b>                                    | <b>&lt; 0.27</b> | <b>&lt; 13</b>                           | —                |

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

\* 「&lt; XX」は放射性物質濃度が検出下限値(XX)未満であることを表す。

\* "&lt; XX" means that radioactivity concentration is lower than the detection limit XX.

\* 採取場所の緯度経度はURLを参照。(https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

\* Refer to the URL for the latitude and longitude of the sampling points. (https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

※1 東京電力ホールディングス株の発表 (https://www.tepco.co.jp/decommission/data/analysis/index-j.html)

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

※2 分析方法: 蒸発乾固法

※2 Analytical method: Evaporation drying method

参考 reference

福島第一原発事故以前の海水のモニタリング結果:

(https://radioactivity.nra.go.jp/cont/ja/results/sea/Beforedisaster.pdf)

Results of radiation monitoring before the accident at TEPCO's Fukushima Daiichi Nuclear Power Station.

(https://radioactivity.nra.go.jp/cont/ja/results/sea/Beforedisaster.pdf)

福島第一原子力発電所近傍海域の海水の放射性物質濃度測定結果  
(東京電力ホールディングス㈱の発表をもとに作成※<sup>1</sup>)  
採取日: 令和6年11月25日、12月2日、23日、30日

Radioactivity concentration in the seawater near Fukushima Dai-ichi NPP  
(Based on the press release of TEPCO※<sup>1</sup>)  
Sampling Date: Nov 25, Dec 2, 23, 30, 2024

令和7年1月10日  
Jan 10, 2025

8. 採取場所T-A1〔上層〕 Sampling Point T-A1〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射性物質濃度 (Bq/L)<br>Radioactivity concentration (Bq/L) |                  |                  |
|--------------------------------|------------------------------------------------------|------------------|------------------|
|                                | Cs-134                                               | Cs-137           | H-3              |
| 2024/11/25 7:28                | < 0.31                                               | < 0.30           | <b>&lt; 0.36</b> |
| 2024/12/2 7:12                 | < 0.30                                               | < 0.30           | < 7.7            |
| 2024/12/2 7:12                 | —                                                    | —                | <b>&lt; 0.36</b> |
| 2024/12/9 7:25                 | < 0.27                                               | < 0.27           | —                |
| 2024/12/16 7:01                | < 0.34                                               | < 0.24           | —                |
| 2024/12/23 7:04                | <b>&lt; 0.27</b>                                     | <b>&lt; 0.34</b> | —                |
| 2024/12/30 7:14                | <b>&lt; 0.33</b>                                     | <b>&lt; 0.29</b> | —                |

9. 採取場所T-A2〔上層〕 Sampling Point T-A2〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射性物質濃度 (Bq/L)<br>Radioactivity concentration (Bq/L) |                  |                  |
|--------------------------------|------------------------------------------------------|------------------|------------------|
|                                | Cs-134                                               | Cs-137           | H-3              |
| 2024/11/25 7:44                | < 0.29                                               | < 0.34           | < 6.8            |
| 2024/11/25 7:44                | —                                                    | —                | <b>&lt; 0.36</b> |
| 2024/12/2 7:24                 | < 0.25                                               | < 0.30           | < 7.7            |
| 2024/12/2 7:24                 | —                                                    | —                | <b>&lt; 0.36</b> |
| 2024/12/9 7:39                 | < 0.31                                               | < 0.33           | < 6.9            |
| 2024/12/16 7:13                | < 0.30                                               | < 0.25           | < 8.5            |
| 2024/12/23 7:15                | <b>&lt; 0.35</b>                                     | <b>&lt; 0.37</b> | <b>&lt; 8.9</b>  |
| 2024/12/30 7:26                | <b>&lt; 0.39</b>                                     | <b>&lt; 0.38</b> | <b>&lt; 6.9</b>  |

10. 採取場所T-A3〔上層〕 Sampling Point T-A3〔Outer Layer〕

| 採取日時<br>Sampling Time and Date | 放射性物質濃度 (Bq/L)<br>Radioactivity concentration (Bq/L) |                  |                  |
|--------------------------------|------------------------------------------------------|------------------|------------------|
|                                | Cs-134                                               | Cs-137           | H-3              |
| 2024/11/25 8:05                | < 0.36                                               | < 0.32           | <b>&lt; 0.36</b> |
| 2024/12/2 7:46                 | < 0.33                                               | < 0.31           | < 7.7            |
| 2024/12/2 7:46                 | < 0.33                                               | < 0.31           | <b>0.37</b>      |
| 2024/12/9 8:01                 | < 0.32                                               | < 0.32           | —                |
| 2024/12/16 7:34                | < 0.37                                               | < 0.35           | —                |
| 2024/12/23 7:36                | <b>&lt; 0.28</b>                                     | <b>&lt; 0.29</b> | —                |
| 2024/12/30 7:51                | <b>&lt; 0.27</b>                                     | <b>&lt; 0.29</b> | —                |

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

\* 「< XX」は放射性物質濃度が検出下限値(XX)未満であることを表す。

\* "< XX" means that radioactivity concentration is lower than the detection limit XX.

\* 採取場所の緯度経度は URL を参照。(https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

\* Refer to the URL for the latitude and longitude of the sampling points. (https://radioactivity.nra.go.jp/ja/results/sea/monitoring-coordinates/R6)

※1 東京電力ホールディングス㈱の発表 (https://www.tepco.co.jp/decommission/data/analysis/index-j.html)

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

参考 reference

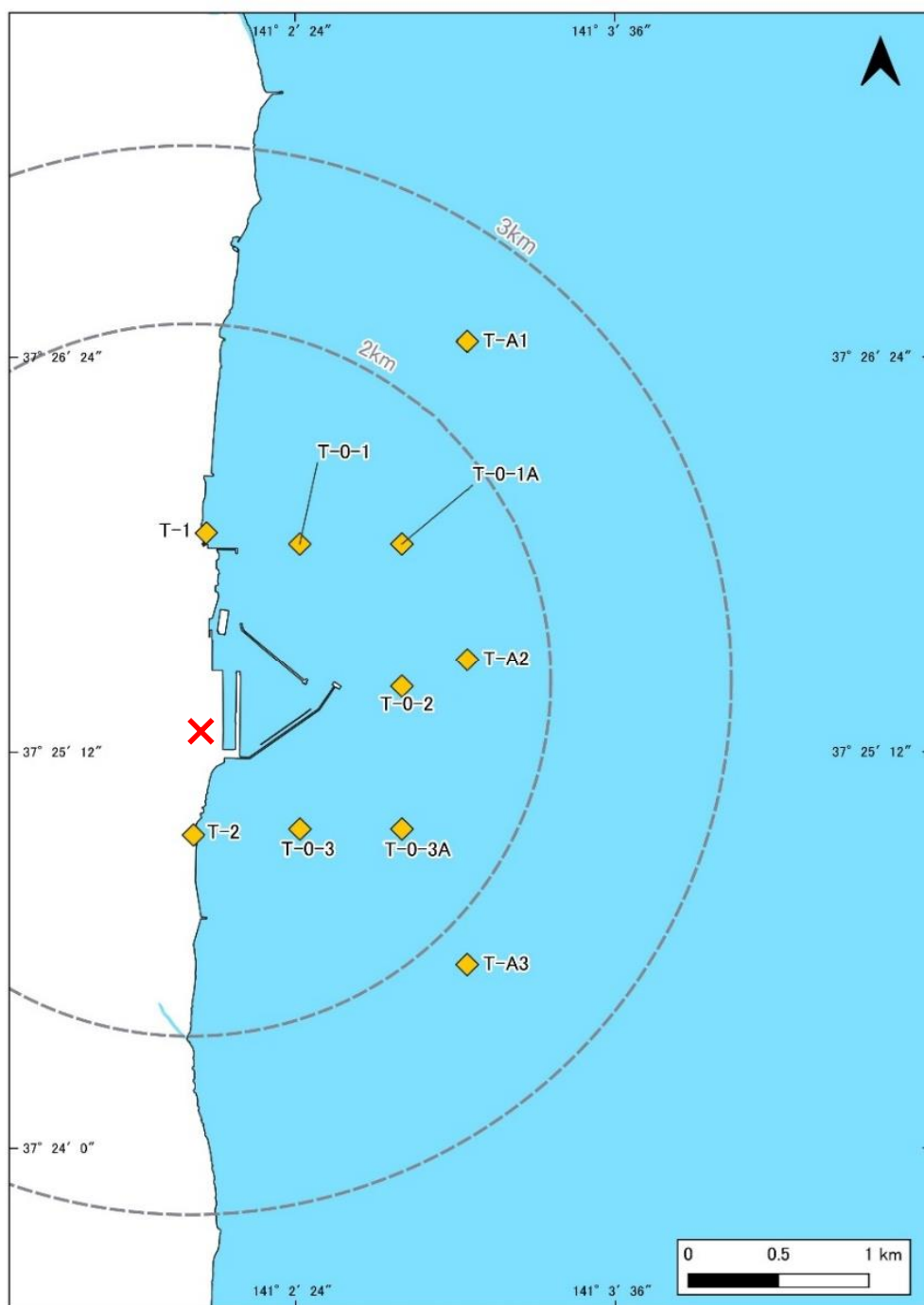
福島第一原発事故以前の海水のモニタリング結果:

(https://radioactivity.nra.go.jp/cont/ja/results/sea/Beforedisaster.pdf)

Results of radiation monitoring before the accident at TEPCO's Fukushima Daiichi Nuclear Power Station.

(https://radioactivity.nra.go.jp/cont/ja/results/sea/Beforedisaster.pdf)

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



\* 図中の × は東京電力ホールディングス(株)福島第一原子力発電所

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