

茨城県沿岸の海水の放射性物質濃度分布  
(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7年5月14日、15日、16日

Radioactivity concentration in the seawater around coast of Ibaraki Prefecture  
(Based on the press release of TEPCO<sup>※1</sup>)  
Sampling Date: May 14, 15, 16, 2025

令和7年6月10日  
Jun 10, 2025

| 採取場所<br>Sampling Point | 採取日<br>Sampling Date | Cs-134                                              | Cs-137 |
|------------------------|----------------------|-----------------------------------------------------|--------|
|                        |                      | 放射性物質濃度(Bq/L)<br>Radioactivity concentration (Bq/L) |        |

|     |                 |                  |                 |   |
|-----|-----------------|------------------|-----------------|---|
| T-A | 2025/2/12 9:47  | < 0.93           | < 1.1           | O |
|     | 2025/2/12 9:49  | < 0.84           | < 1.1           | L |
|     | 2025/3/14 10:12 | < 0.97           | < 1.1           | O |
|     | 2025/3/14 10:14 | < 0.75           | < 1.0           | L |
|     | 2025/4/18 9:32  | < 1.0            | < 1.0           | O |
|     | 2025/4/18 9:35  | < 0.70           | < 1.0           | L |
|     | 2025/5/16 10:10 | <u>&lt; 1.0</u>  | <u>&lt; 1.0</u> | O |
|     | 2025/5/16 10:13 | <u>&lt; 0.79</u> | <u>&lt; 1.0</u> | L |

|     |                |                  |                 |   |
|-----|----------------|------------------|-----------------|---|
| T-B | 2025/2/15 8:18 | < 0.92           | < 1.0           | O |
|     | 2025/2/15 8:21 | < 0.75           | < 1.1           | L |
|     | 2025/3/13 7:53 | < 1.0            | < 1.0           | O |
|     | 2025/3/13 7:57 | < 0.75           | < 1.1           | L |
|     | 2025/4/16 8:26 | < 0.81           | < 1.0           | O |
|     | 2025/4/16 8:29 | < 0.75           | < 1.2           | L |
|     | 2025/5/14 8:25 | <u>&lt; 1.1</u>  | <u>&lt; 1.1</u> | O |
|     | 2025/5/14 8:27 | <u>&lt; 0.87</u> | <u>&lt; 1.1</u> | L |

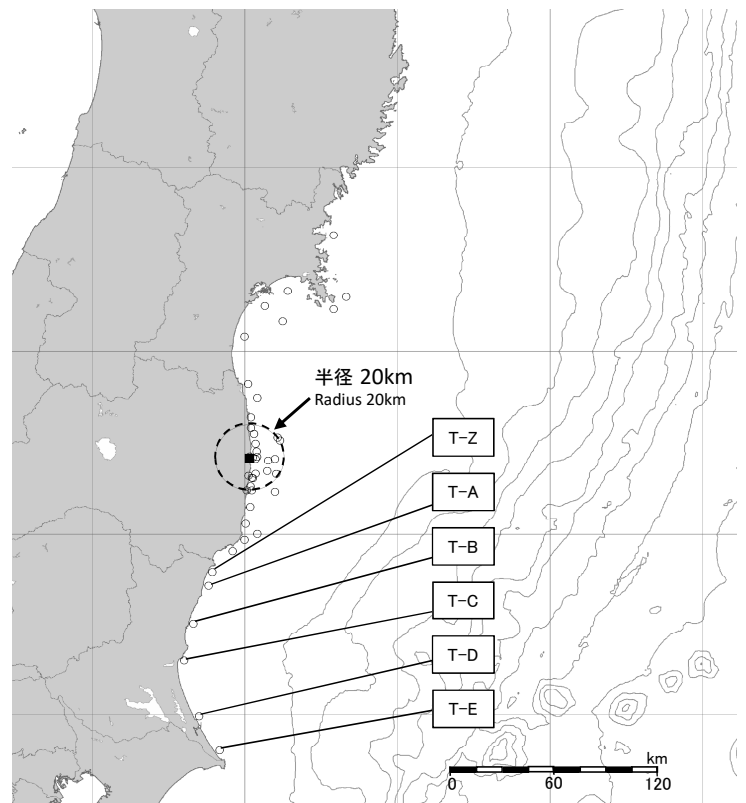
|     |                 |                  |                 |   |
|-----|-----------------|------------------|-----------------|---|
| T-C | 2025/2/14 13:37 | < 0.87           | < 1.1           | O |
|     | 2025/2/14 13:38 | < 0.64           | < 1.1           | L |
|     | 2025/3/12 9:08  | < 0.97           | < 1.2           | O |
|     | 2025/3/12 9:11  | < 0.95           | < 1.1           | L |
|     | 2025/4/18 13:04 | < 0.87           | < 1.0           | O |
|     | 2025/4/18 13:06 | < 0.91           | < 1.1           | L |
|     | 2025/5/15 8:52  | <u>&lt; 0.97</u> | <u>&lt; 1.1</u> | O |
|     | 2025/5/15 8:54  | <u>&lt; 0.83</u> | <u>&lt; 1.0</u> | L |

|     |                 |                  |                  |   |
|-----|-----------------|------------------|------------------|---|
| T-D | 2025/2/15 12:48 | < 0.97           | < 0.92           | O |
|     | 2025/2/15 12:51 | < 0.87           | < 1.2            | L |
|     | 2025/3/13 12:59 | < 1.1            | < 1.2            | O |
|     | 2025/3/13 13:01 | < 0.79           | < 1.1            | L |
|     | 2025/4/17 13:02 | < 0.97           | < 1.1            | O |
|     | 2025/4/17 13:05 | < 0.79           | < 1.1            | L |
|     | 2025/5/14 12:40 | <u>&lt; 0.93</u> | <u>&lt; 0.95</u> | O |
|     | 2025/5/14 12:37 | <u>&lt; 0.91</u> | <u>&lt; 1.0</u>  | L |

|     |                 |                  |                  |   |
|-----|-----------------|------------------|------------------|---|
| T-E | 2025/2/12 13:48 | < 0.93           | < 0.98           | O |
|     | 2025/2/12 13:51 | < 0.58           | < 1.1            | L |
|     | 2025/3/12 13:40 | < 0.75           | < 1.0            | O |
|     | 2025/3/12 13:42 | < 0.79           | < 1.1            | L |
|     | 2025/4/16 13:50 | < 0.97           | < 1.1            | O |
|     | 2025/4/16 13:54 | < 0.87           | < 0.99           | L |
|     | 2025/5/15 14:09 | <u>&lt; 0.92</u> | <u>&lt; 0.96</u> | O |
|     | 2025/5/15 14:11 | <u>&lt; 0.83</u> | <u>&lt; 1.1</u>  | L |

|     |                |                  |                  |   |
|-----|----------------|------------------|------------------|---|
| T-Z | 2025/2/14 7:27 | < 0.81           | < 1.0            | O |
|     | 2025/2/14 7:28 | < 0.75           | < 1.1            | L |
|     | 2025/3/14 8:02 | < 0.97           | < 1.2            | O |
|     | 2025/3/14 8:04 | < 0.75           | < 1.1            | L |
|     | 2025/4/17 7:43 | < 0.87           | < 1.1            | O |
|     | 2025/4/17 7:45 | < 0.98           | < 0.99           | L |
|     | 2025/5/16 7:57 | <u>&lt; 0.75</u> | <u>&lt; 0.93</u> | O |
|     | 2025/5/16 8:01 | <u>&lt; 0.70</u> | <u>&lt; 1.1</u>  | L |

O: 上層(表層~2m) Outer Layer  
L: 下層(海底より2~3m上) Lower Layer



図中の■は東京電力ホールディングス㈱福島第一原子力発電所を示す。  
(The mark ■ indicates the location of TEPCO Fukushima Dai-ichi NPP.)

\* 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 Based on the 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)