

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8月6日、7日、8日、9日

Radioactivity concentration in the seawater around coast of Ibaraki Prefecture  
(Based on the press release of TEPCO※<sup>1</sup>)  
Sampling Date: Aug 6, 7, 8, 9, 2025

令和7年9月9日  
Sep 9, 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 | 2025/5/16 10:10 | < 1.0            | < 1.0           | O |
|     | 2025/5/16 10:13 | < 0.79           | < 1.0           | L |
|     | 2025/6/13 9:56  | < 1.2            | < 1.2           | O |
|     | 2025/6/13 9:58  | < 0.75           | < 1.0           | L |
|     | 2025/7/14 9:06  | < 1.2            | < 1.0           | O |
|     | 2025/7/14 9:08  | < 0.57           | < 0.95          | L |
|     | 2025/8/8 12:56  | <u>&lt; 1.1</u>  | <u>&lt; 1.2</u> | O |
|     | 2025/8/8 12:58  | <u>&lt; 0.79</u> | <u>&lt; 1.1</u> | L |

|     |                |                  |                 |   |
|-----|----------------|------------------|-----------------|---|
| T-Z | 2025/5/16 7:57 | < 0.75           | < 0.93          | O |
|     | 2025/5/16 8:01 | < 0.70           | < 1.1           | L |
|     | 2025/6/12 8:13 | < 0.97           | < 1.1           | O |
|     | 2025/6/12 8:16 | < 0.64           | < 1.1           | L |
|     | 2025/7/14 7:05 | < 1.0            | < 1.0           | O |
|     | 2025/7/14 7:07 | < 0.64           | < 1.2           | L |
|     | 2025/8/7 8:00  | <u>&lt; 0.93</u> | <u>&lt; 1.2</u> | O |
|     | 2025/8/7 8:02  | <u>&lt; 0.84</u> | <u>&lt; 1.2</u> | L |

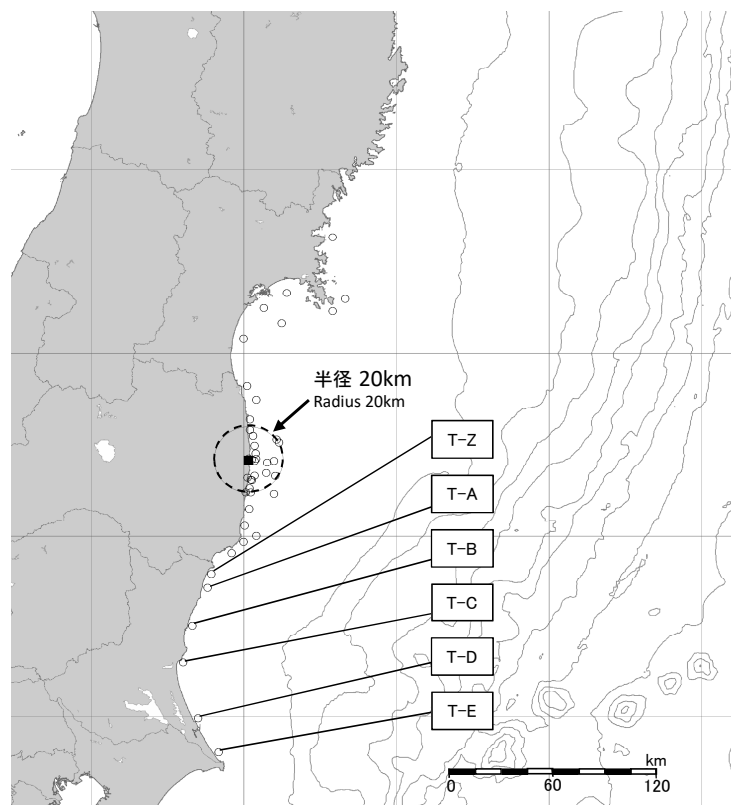
O: 上層(表層～2m) Outer Layer  
L: 下層(海底より2～3m上) Lower Layer

|     |                |                  |                  |   |
|-----|----------------|------------------|------------------|---|
| T-B | 2025/5/14 8:25 | < 1.1            | < 1.1            | O |
|     | 2025/5/14 8:27 | < 0.87           | < 1.1            | L |
|     | 2025/6/11 8:11 | < 1.1            | < 1.1            | O |
|     | 2025/6/11 8:14 | < 0.75           | < 1.1            | L |
|     | 2025/7/10 8:32 | < 1.1            | < 1.1            | O |
|     | 2025/7/10 8:35 | < 0.64           | < 1.1            | L |
|     | 2025/8/6 8:03  | <u>&lt; 0.98</u> | <u>&lt; 0.96</u> | O |
|     | 2025/8/6 8:00  | <u>&lt; 0.84</u> | <u>&lt; 1.1</u>  | L |

|     |                 |                  |                 |   |
|-----|-----------------|------------------|-----------------|---|
| T-C | 2025/5/15 8:52  | < 0.97           | < 1.1           | O |
|     | 2025/5/15 8:54  | < 0.83           | < 1.0           | L |
|     | 2025/6/13 13:08 | < 0.81           | < 1.1           | O |
|     | 2025/6/13 13:09 | < 0.87           | < 1.1           | L |
|     | 2025/7/9 9:11   | < 0.87           | < 1.1           | O |
|     | 2025/7/9 9:14   | < 0.79           | < 1.1           | L |
|     | 2025/8/9 13:03  | <u>&lt; 1.2</u>  | <u>&lt; 1.0</u> | O |
|     | 2025/8/9 13:05  | <u>&lt; 0.75</u> | <u>&lt; 1.1</u> | L |

|     |                 |                  |                 |   |
|-----|-----------------|------------------|-----------------|---|
| T-D | 2025/5/14 12:40 | < 0.93           | < 0.95          | O |
|     | 2025/5/14 12:37 | < 0.91           | < 1.0           | L |
|     | 2025/6/12 13:08 | < 0.67           | < 1.1           | O |
|     | 2025/6/12 13:10 | < 0.70           | < 0.98          | L |
|     | 2025/7/10 13:17 | < 0.93           | < 0.98          | O |
|     | 2025/7/10 13:20 | < 0.91           | < 0.97          | L |
|     | 2025/8/7 13:00  | <u>&lt; 1.2</u>  | <u>&lt; 1.1</u> | O |
|     | 2025/8/7 13:03  | <u>&lt; 0.79</u> | <u>&lt; 1.1</u> | L |

|     |                 |                  |                 |   |
|-----|-----------------|------------------|-----------------|---|
| T-E | 2025/5/15 14:09 | < 0.92           | < 0.96          | O |
|     | 2025/5/15 14:11 | < 0.83           | < 1.1           | L |
|     | 2025/6/11 13:29 | < 1.1            | < 1.2           | O |
|     | 2025/6/11 13:32 | < 0.70           | < 1.2           | L |
|     | 2025/7/9 13:40  | < 0.87           | < 1.2           | O |
|     | 2025/7/9 13:44  | < 0.70           | < 1.1           | L |
|     | 2025/8/6 13:03  | <u>&lt; 0.81</u> | <u>&lt; 1.0</u> | O |
|     | 2025/8/6 13:05  | <u>&lt; 0.79</u> | <u>&lt; 1.1</u> | L |



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)