

福島第一原子力発電所近傍・沿岸海域の海底土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7月7日

Radioactivity concentration in the sediment near and around Fukushima Dai-ichi NPP  
(Based on the press release of TEPCO<sup>※1</sup>)  
Sampling Date: Jul 7, 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 | Sr-90 | Pu-238 | Pu-239+240 |
|------------------------|----------------------|--------------------------------------------------------------------|--------|-------|--------|------------|
|                        |                      | 放射性物質濃度 (Bq/kg・乾土)<br>Radioactivity concentration (Bq/kg・dry soil) |        |       |        |            |

近傍海域

|           |               |       |     |        |         |              |
|-----------|---------------|-------|-----|--------|---------|--------------|
| T-1       | 2025/4/7 8:55 | < 3.6 | 170 |        | < 0.012 | 0.040        |
|           | 2025/5/5 7:11 | < 4.0 | 120 | < 0.73 |         |              |
|           | 2025/6/2 7:20 | < 4.6 | 130 |        |         |              |
|           | 2025/7/7 7:20 | < 5.1 | 130 | < 0.66 | < 0.015 | <u>0.082</u> |
| ※2<br>T-2 | 2025/4/7 9:00 | < 3.9 | 89  |        | < 0.013 | 0.060        |
|           | 2025/5/5 8:00 | < 3.3 | 69  | < 0.77 |         |              |
|           | 2025/6/2 8:30 | < 5.1 | 89  |        |         |              |
|           | 2025/7/7 8:10 | < 4.0 | 110 | < 0.65 | < 0.013 | <u>0.058</u> |

沿岸海域

|     |                |       |     |      |                |       |     |
|-----|----------------|-------|-----|------|----------------|-------|-----|
| T-3 | 2025/4/1 10:00 | < 2.8 | 53  | T-4  | 2025/4/1 9:00  | < 3.6 | 35  |
|     | 2025/5/7 9:28  | < 4.1 | 54  |      | 2025/5/7 8:20  | < 3.1 | 34  |
|     | 2025/6/10 9:30 | < 3.1 | 120 |      | 2025/6/3 8:00  | < 3.1 | 23  |
|     | 2025/7/1 9:50  | < 3.0 | 90  |      | 2025/7/1 8:40  | < 2.8 | 67  |
| T-5 | 2025/4/8 7:41  | < 3.4 | 22  | T-11 | 2025/4/8 9:14  | < 3.1 | 44  |
|     | 2025/5/8 7:49  | < 3.4 | 25  |      | 2025/5/8 10:46 | < 4.3 | 49  |
|     | 2025/6/3 7:48  | < 3.8 | 24  |      | 2025/6/3 9:21  | < 2.8 | 5.4 |
|     | 2025/7/7 7:59  | < 2.8 | 19  |      | 2025/7/7 9:33  | < 3.9 | 25  |
| T-① | 2025/4/17 8:20 | < 3.7 | 20  | T-②  | 2025/4/7 7:55  | < 1.5 | 2.8 |
|     | 2025/5/22 8:26 | < 5.1 | 18  |      | 2025/5/8 8:55  | < 2.6 | 3.7 |
|     | 2025/6/11 8:23 | < 4.4 | 24  |      | 2025/6/2 8:05  | < 2.8 | 2.7 |
|     | 2025/7/8 8:14  | < 3.6 | 22  |      | 2025/7/7 7:59  | < 2.6 | 4.6 |
| T-③ | 2025/4/17 9:21 | < 2.6 | 80  | T-④  | 2025/4/17 8:12 | < 3.4 | 16  |
|     | 2025/5/22 9:25 | < 3.0 | 59  |      | 2025/5/22 8:17 | < 3.8 | 18  |
|     | 2025/6/11 9:23 | < 3.0 | 80  |      | 2025/6/11 8:11 | < 3.6 | 16  |
|     | 2025/7/8 9:09  | < 3.1 | 110 |      | 2025/7/8 7:57  | < 3.9 | 20  |
| T-⑤ | 2025/4/17 9:06 | < 3.6 | 84  | T-⑥  | 2025/4/17 9:14 | < 3.0 | 48  |
|     | 2025/5/22 9:06 | < 2.8 | 20  |      | 2025/5/22 9:15 | < 3.1 | 49  |
|     | 2025/6/11 8:55 | < 3.6 | 32  |      | 2025/6/11 9:13 | < 3.0 | 63  |
|     | 2025/7/8 8:47  | < 3.0 | 32  |      | 2025/7/8 9:00  | < 3.4 | 66  |
| T-⑦ | 2025/4/11 9:20 | < 3.2 | 77  | T-⑧  | 2025/4/11 9:27 | < 4.4 | 180 |
|     | 2025/5/14 7:53 | < 3.2 | 65  |      | 2025/5/14 8:02 | < 4.4 | 160 |
|     | 2025/6/5 7:49  | < 3.2 | 76  |      | 2025/6/5 7:58  | < 2.9 | 150 |
|     | 2025/7/28 9:33 | < 3.8 | 69  |      | 2025/7/28 9:40 | < 2.8 | 120 |
| T-⑨ | 2025/4/11 8:57 | 8.2   | 700 | T-⑩  | 2025/4/11 9:10 | < 3.8 | 17  |
|     | 2025/5/14 7:23 | < 5.0 | 160 |      | 2025/5/14 7:41 | < 3.5 | 23  |
|     | 2025/6/5 7:24  | 9.4   | 810 |      | 2025/6/5 7:41  | < 3.1 | 15  |
|     | 2025/7/28 9:11 | < 4.5 | 300 |      | 2025/7/28 9:25 | < 3.2 | 19  |
| T-⑪ | 2025/4/11 8:12 | < 4.5 | 22  | T-⑪  | 2025/4/11 8:37 | < 3.0 | 40  |
|     | 2025/5/13 7:36 | < 3.6 | 24  |      | 2025/5/13 7:23 | < 2.8 | 7.0 |
|     | 2025/6/11 8:03 | < 3.5 | 30  |      | 2025/6/11 8:31 | < 2.4 | 4.7 |
|     | 2025/7/8 8:19  | < 3.4 | 24  |      | 2025/7/8 8:39  | < 3.0 | 10  |

\* 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)

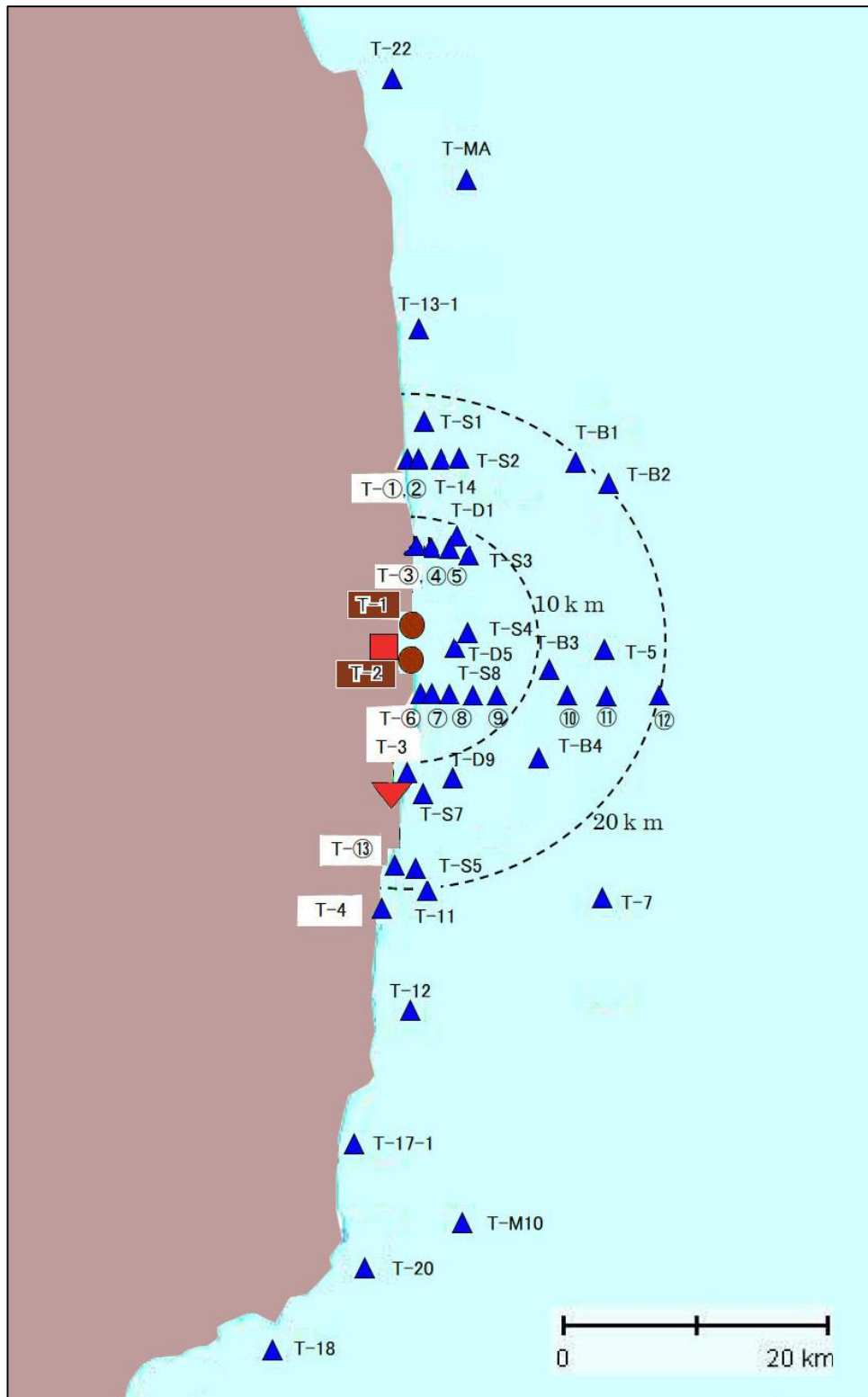
※1 Based on the press release of TEPCO (https://www.tepco.co.jp/en/nu/fukushima-np/f1/smp/index-e.html)

※2 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。

※2 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.

| 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/kg・乾土)<br>Radioactivity concentration<br>(Bq/kg・dry soil) |        |
| T-D1                   | 2025/4/7 8:15        | < 2.3                                                                 | 7.3    |
|                        | 2025/5/8 9:19        | < 3.5                                                                 | 14     |
|                        | 2025/6/2 8:36        | < 2.7                                                                 | 4.4    |
|                        | 2025/7/7 8:43        | < 3.4                                                                 | 61     |
| T-D5                   | 2025/4/1 8:30        | < 3.4                                                                 | 18     |
|                        | 2025/5/5 7:38        | < 1.4                                                                 | 2.3    |
|                        | 2025/6/2 8:04        | < 3.3                                                                 | 4.6    |
|                        | 2025/7/7 8:25        | < 2.7                                                                 | 6.3    |
| T-D9                   | 2025/4/8 8:31        | < 3.1                                                                 | 23     |
|                        | 2025/5/8 10:09       | < 4.2                                                                 | 28     |
|                        | 2025/6/3 8:39        | < 2.8                                                                 | 34     |
|                        | 2025/7/7 8:55        | < 3.3                                                                 | 16     |
| T-⑫                    | 2025/4/11 7:46       | < 3.9                                                                 | 41     |
|                        | 2025/5/13 8:11       | < 4.0                                                                 | 35     |
|                        | 2025/6/11 7:43       | < 3.0                                                                 | 30     |
|                        | 2025/7/8 7:53        | < 3.6                                                                 | 26     |
| T-⑬                    | 2025/4/11 10:07      | < 3.5                                                                 | 110    |
|                        | 2025/5/14 8:44       | < 3.8                                                                 | 89     |
|                        | 2025/6/5 8:41        | < 3.3                                                                 | 100    |
|                        | 2025/7/28 10:29      | < 4.3                                                                 | 92     |
| T-S1                   | 2025/5/7 9:36        | < 3.4                                                                 | 12     |
|                        | 2025/5/5 7:38        | < 3.9                                                                 | 17     |
|                        | 2025/6/17 6:03       | < 4.3                                                                 | 14     |
|                        | 2025/7/2 10:12       | < 3.4                                                                 | 20     |
| T-S3                   | 2025/5/14 10:48      | < 2.4                                                                 | 2.9    |
|                        | 2025/6/4 11:11       | < 3.0                                                                 | 5.1    |
|                        | 2025/7/3 10:26       | < 2.8                                                                 | 5.5    |
|                        | 2025/7/22 5:54       | < 3.1                                                                 | 8.8    |
| T-S4                   | 2025/5/14 10:31      | < 1.2                                                                 | 2.9    |
|                        | 2025/6/4 10:46       | < 3.6                                                                 | 13     |
|                        | 2025/7/3 10:05       | < 2.7                                                                 | 9.0    |
|                        | 2025/7/22 6:17       | < 2.6                                                                 | 11     |
| T-S5                   | 2025/4/9 6:10        | < 5.1                                                                 | 18     |
|                        | 2025/5/21 6:01       | < 2.7                                                                 | 2.8    |
|                        | 2025/6/18 8:19       | < 3.9                                                                 | 71     |
|                        | 2025/7/22 6:15       | < 3.4                                                                 | 72     |
| T-S7                   | 2025/5/15 10:41      | < 3.2                                                                 | 28     |
|                        | 2025/6/5 10:37       | < 3.0                                                                 | 20     |
|                        | 2025/7/3 5:33        | < 3.2                                                                 | 5.5    |
|                        | 2025/7/18 5:34       | < 3.2                                                                 | 27     |
| T-S8                   | 2025/4/9 5:41        | < 3.6                                                                 | 49     |
|                        | 2025/5/21 5:38       | < 4.6                                                                 | 190    |
|                        | 2025/6/18 8:03       | < 2.9                                                                 | 3.7    |
|                        | 2025/7/22 5:48       | < 2.8                                                                 | 30     |
| T-B1                   | 2025/5/15 10:41      | < 3.2                                                                 | 28     |
|                        | 2025/6/5 10:37       | < 3.0                                                                 | 20     |
|                        | 2025/7/3 5:33        | < 3.2                                                                 | 5.5    |
|                        | 2025/7/18 5:34       | < 3.2                                                                 | 27     |
| T-B2                   | 2025/4/22 6:11       | < 2.7                                                                 | 4.4    |
|                        | 2025/5/13 7:39       | < 2.6                                                                 | 2.7    |
|                        | 2025/5/27 7:25       | < 1.1                                                                 | 3.3    |
|                        | 2025/6/17 6:59       | < 1.0                                                                 | 1.6    |
| T-B3                   | 2025/4/22 6:49       | < 2.8                                                                 | 17     |
|                        | 2025/5/13 7:08       | < 2.8                                                                 | 5.7    |
|                        | 2025/5/27 8:04       | < 3.9                                                                 | 13     |
|                        | 2025/6/17 7:32       | < 3.1                                                                 | 20     |
| T-B4                   | 2025/4/19 5:13       | < 2.2                                                                 | 2.2    |
|                        | 2025/5/20 6:08       | < 2.7                                                                 | 2.7    |
|                        | 2025/6/10 5:53       | < 1.0                                                                 | 1.8    |
|                        | 2025/6/21 4:56       | < 1.2                                                                 | 1.3    |
| T-13-1                 | 2025/4/19 5:58       | < 3.3                                                                 | 7.9    |
|                        | 2025/5/20 7:05       | < 3.4                                                                 | 7.3    |
|                        | 2025/6/10 6:50       | < 3.2                                                                 | 16     |
|                        | 2025/6/21 6:20       | < 2.6                                                                 | 2.4    |
| T-7                    | 2025/5/20 6:24       | < 4.1                                                                 | 16     |
|                        | 2025/7/25 10:44      | < 3.5                                                                 | 87     |
|                        |                      |                                                                       |        |
|                        |                      |                                                                       |        |
| T-12                   | 2025/5/13 11:43      | < 4.3                                                                 | 24     |
|                        | 2025/7/3 10:41       | < 4.0                                                                 | 26     |
|                        |                      |                                                                       |        |
|                        |                      |                                                                       |        |
| T-17-1                 | 2025/5/23 6:03       | < 2.8                                                                 | 10     |
|                        | 2025/7/24 5:23       | < 3.0                                                                 | 9.7    |
|                        |                      |                                                                       |        |
|                        |                      |                                                                       |        |
| T-20                   | 2025/5/20 7:11       | < 1.2                                                                 | 0.95   |
|                        | 2025/7/25 10:06      | < 0.99                                                                | 1.6    |
|                        |                      |                                                                       |        |
|                        |                      |                                                                       |        |
| T-22                   | 2025/5/20 7:43       | < 3.1                                                                 | 2.5    |
|                        | 2025/7/25 9:23       | < 2.0                                                                 | 2.6    |
|                        |                      |                                                                       |        |
|                        |                      |                                                                       |        |
| T-MA                   | 2025/5/13 10:29      | < 5.5                                                                 | 36     |
|                        | 2025/7/3 9:21        | < 3.8                                                                 | 42     |
|                        |                      |                                                                       |        |
|                        |                      |                                                                       |        |
| T-M10                  | 2025/5/13 10:29      | < 5.5                                                                 | 36     |
|                        | 2025/7/3 9:21        | < 3.8                                                                 | 42     |
|                        |                      |                                                                       |        |
|                        |                      |                                                                       |        |

# 福島第一及び第二原子力発電所近傍海域の海底土採取ポイント ( Sediment sampling points near Fukushima Dai-ichi and Dai-ni NPPs )



- ・図中の■及び▼は東京電力ホールディングス㈱福島第一原子力発電所及び福島第二原子力発電所を示す。
- ・The marks ■ and ▼ indicates the locations of TEPCO Dai-ichi and Dai-ni NPPs, respectively.