

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※1)
 試料採取日: 令和元年5月6日

Radioactivity concentration in the sediment near and around Fukushima Dai-ichi NPP
 (Based on the press release of TEPCO※1)
 Sampling Date: May 6, 2019

令和元年6月25日
 Jun 25, 2019

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|--|--------|-------|--------|------------|
| Cs-134 | Cs-137 | Sr-90 | Pu-238 | Pu-239+240 |
| 放射性物質濃度 (検出下限値) (Bq/kg・乾土)(ND ^{※2} : 不検出) Radioactivity concentration (Lower detection limit) (Bq/kg・dry soil) (ND ^{※2} : Not Detectable) | | | | |

近傍海域

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|-----|---------------|----|-----|----------|-----------|-------|
| T-1 | 2019/3/4 8:00 | 16 | 170 | ND(0.67) | | |
| | 2019/4/1 8:20 | 17 | 210 | | | |
| | 2019/4/15 | | | | ND(0.013) | 0.055 |
| | 2019/5/6 7:50 | 24 | 310 | ND(0.87) | | |

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|-----|---------------|----|-----|----------|-----------|-------|
| T-2 | 2019/3/4 7:00 | 13 | 150 | ND(0.77) | | |
| | 2019/4/1 7:25 | 13 | 130 | | | |
| | 2019/4/15 | | | | ND(0.012) | 0.064 |
| | 2019/5/6 7:00 | 13 | 160 | ND(0.88) | | |

沿岸海域

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|-----|-----------------|-----|----|--|--|--|
| T-3 | 2019/2/5 13:45 | 4.6 | 53 | | | |
| | 2019/3/14 14:15 | 6.8 | 80 | | | |
| | 2019/4/9 13:55 | 6.5 | 88 | | | |
| | 2019/5/7 14:05 | 3.7 | 61 | | | |

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|-----|----------------|-----|----|--|--|--|
| T-4 | 2019/2/5 11:20 | 6.1 | 63 | | | |
| | 2019/3/5 15:05 | 2.6 | 41 | | | |
| | 2019/4/2 14:20 | 2.9 | 31 | | | |
| | 2019/5/7 8:10 | 3.6 | 49 | | | |

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|-----|---------------|-----|----|--|--|--|
| T-5 | 2019/2/6 7:30 | 3.1 | 34 | | | |
| | 2019/3/9 7:17 | 2.8 | 40 | | | |
| | 2019/4/3 7:38 | 5.8 | 36 | | | |
| | 2019/5/8 7:08 | 3.4 | 49 | | | |

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|------|---------------|---------|----|--|--|--|
| T-11 | 2019/2/6 9:05 | ND(3.0) | 35 | | | |
| | 2019/3/6 5:53 | ND(2.7) | 25 | | | |
| | 2019/4/1 7:05 | ND(2.8) | 31 | | | |
| | 2019/5/8 8:51 | ND(2.7) | 21 | | | |

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|------|---------------|---------|---------|--|--|--|
| T-14 | 2019/2/5 8:29 | ND(2.2) | 7.2 | | | |
| | 2019/3/9 8:13 | ND(2.1) | 3.6 | | | |
| | 2019/4/1 7:42 | ND(2.2) | 5.2 | | | |
| | 2019/5/8 7:25 | ND(2.0) | ND(2.4) | | | |

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|-----|----------------|---------|----|--|--|--|
| T-① | 2019/2/21 8:03 | ND(2.6) | 18 | | | |
| | 2019/3/13 8:00 | ND(2.9) | 19 | | | |
| | 2019/4/24 7:45 | ND(2.3) | 12 | | | |
| | 2019/5/15 7:36 | 2.6 | 17 | | | |

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|-----|----------------|---------|----|--|--|--|
| T-② | 2019/2/21 7:52 | ND(2.5) | 19 | | | |
| | 2019/3/13 7:48 | ND(2.5) | 14 | | | |
| | 2019/4/24 7:34 | ND(2.5) | 18 | | | |
| | 2019/5/15 7:26 | ND(2.8) | 11 | | | |

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|-----|----------------|---------|-----|--|--|--|
| T-③ | 2019/2/21 9:04 | 7.4 | 87 | | | |
| | 2019/3/13 8:54 | ND(2.9) | 38 | | | |
| | 2019/4/24 8:38 | 15 | 180 | | | |
| | 2019/5/15 8:22 | 6.8 | 97 | | | |

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|-----|----------------|-----|----|--|--|--|
| T-④ | 2019/2/21 8:56 | 6.8 | 88 | | | |
| | 2019/3/13 8:41 | 7.9 | 79 | | | |
| | 2019/4/24 8:28 | 3.4 | 61 | | | |
| | 2019/5/15 8:14 | 4.8 | 67 | | | |

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|-----|----------------|---------|----|--|--|--|
| T-⑤ | 2019/2/21 8:28 | 4.9 | 47 | | | |
| | 2019/3/13 8:30 | 6.0 | 83 | | | |
| | 2019/4/24 8:16 | 3.4 | 34 | | | |
| | 2019/5/15 8:04 | ND(2.3) | 19 | | | |

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|-----|----------------|----|-----|--|--|--|
| T-⑥ | 2019/2/20 8:10 | 19 | 230 | | | |
| | 2019/3/15 7:43 | 18 | 200 | | | |
| | 2019/4/5 7:55 | 16 | 220 | | | |
| | 2019/5/29 8:04 | 11 | 160 | | | |

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|-----|----------------|----|-----|--|--|--|
| T-⑦ | 2019/2/20 8:05 | 19 | 210 | | | |
| | 2019/3/15 7:36 | 11 | 140 | | | |
| | 2019/4/5 7:46 | 18 | 180 | | | |
| | 2019/5/29 7:56 | 17 | 250 | | | |

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|-----|----------------|---------|----|--|--|--|
| T-⑧ | 2019/2/20 7:58 | 5.1 | 79 | | | |
| | 2019/3/15 7:28 | ND(2.4) | 33 | | | |
| | 2019/4/5 7:38 | ND(2.4) | 32 | | | |
| | 2019/5/29 7:47 | ND(2.6) | 36 | | | |

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|-----|----------------|---------|-----|--|--|--|
| T-⑨ | 2019/2/20 7:45 | 43 | 570 | | | |
| | 2019/3/15 7:15 | 13 | 160 | | | |
| | 2019/4/5 7:07 | 9.2 | 120 | | | |
| | 2019/5/29 7:32 | ND(3.0) | 37 | | | |

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|-----|----------------|---------|-----|--|--|--|
| T-⑩ | 2019/2/15 8:20 | ND(2.1) | 14 | | | |
| | 2019/3/26 8:05 | ND(2.5) | 5.0 | | | |
| | 2019/4/3 9:12 | ND(2.8) | 17 | | | |
| | 2019/5/10 7:58 | ND(2.2) | 7.7 | | | |

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|-----|----------------|---------|----|--|--|--|
| T-⑪ | 2019/2/15 7:56 | ND(2.5) | 28 | | | |
| | 2019/3/26 7:48 | ND(2.8) | 34 | | | |
| | 2019/4/3 8:46 | ND(3.0) | 41 | | | |
| | 2019/5/10 7:39 | 4.3 | 50 | | | |

* 太字下線データが今回追加分。

* Boldface and underlined readings are new.

※1 東京電力ホールディングス㈱の発表 (<http://www.tepco.co.jp/decommission/planaction/monitoring/index-j.html>)

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

※2 NDの記載は、海底土の放射性物質濃度の検出値が検出下限値を下回る場合。

※2 ND indicates the case that the detected radioactivity concentration in the sediment was lower than the detection limits.

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| Cs-134 | Cs-137 |
| 放射性物質濃度 (検出下限値) (Bq/kg・乾土) Radioactivity concentration (Lower detection limit) (Bq/kg・dry soil)(ND※2 : Not Detectable) | |

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|--------|----------------|---------|---------|
| T-D1 | 2019/2/5 8:58 | 4.3 | 62 |
| | 2019/3/9 8:37 | ND(2.1) | 9.0 |
| | 2019/4/1 8:14 | ND(2.4) | 8.5 |
| | 2019/5/8 8:11 | 5.2 | 54 |
| T-D5 | 2019/2/5 9:26 | ND(2.3) | 13 |
| | 2019/3/6 7:04 | ND(2.3) | 11 |
| | 2019/4/1 8:49 | ND(2.3) | 9.3 |
| | 2019/5/8 8:43 | ND(2.1) | 29 |
| T-D9 | 2019/2/6 8:30 | ND(2.6) | 25 |
| | 2019/3/6 6:23 | ND(2.0) | 17 |
| | 2019/4/1 7:46 | ND(2.3) | 12 |
| | 2019/5/8 8:14 | ND(2.5) | 18 |
| T-⑫ | 2019/2/15 7:32 | ND(2.6) | 30 |
| | 2019/3/26 7:23 | ND(3.4) | 28 |
| | 2019/4/3 8:27 | 3.1 | 39 |
| | 2019/5/10 7:14 | 3.9 | 62 |
| T-⑬ | 2019/2/20 7:11 | 12 | 140 |
| | 2019/3/15 8:16 | 8.5 | 120 |
| | 2019/4/5 8:32 | 9.0 | 100 |
| | 2019/5/29 8:56 | 17 | 220 |
| T-S1 | 2019/2/14 6:13 | ND(3.0) | 5.8 |
| | 2019/3/13 5:55 | ND(2.9) | 21 |
| | 2019/4/17 6:08 | ND(2.6) | 4.1 |
| | 2019/5/16 5:52 | ND(2.8) | 8.9 |
| T-S3 | 2019/2/5 6:37 | ND(2.3) | 7.8 |
| | 2019/3/6 5:45 | ND(2.1) | 8.4 |
| | 2019/4/3 5:34 | ND(2.0) | 5.4 |
| | 2019/5/9 6:00 | ND(2.2) | 8.9 |
| T-S4 | 2019/2/5 6:21 | ND(2.0) | 10 |
| | 2019/3/6 6:10 | ND(2.6) | 9.1 |
| | 2019/4/3 6:02 | 2.9 | 29 |
| | 2019/5/9 5:45 | ND(2.5) | 6.5 |
| T-S5 | 2019/2/25 6:10 | 7.6 | 86 |
| | 2019/3/18 6:17 | ND(1.8) | 2.3 |
| | 2019/4/8 6:20 | ND(3.2) | 26 |
| | 2019/5/27 6:04 | ND(1.8) | 3.2 |
| T-S7 | 2019/2/25 5:48 | 3.4 | 46 |
| | 2019/3/18 5:53 | 13 | 140 |
| | 2019/4/8 5:48 | 7.2 | 80 |
| | 2019/5/27 5:40 | 6.8 | 88 |
| T-S8 | 2019/2/6 5:57 | 3.2 | 30 |
| | 2019/3/14 6:18 | ND(2.9) | 40 |
| | 2019/4/10 5:45 | ND(3.5) | 31 |
| | 2019/5/27 8:09 | 5.1 | 61 |
| T-B1 | 2019/2/19 7:03 | ND(1.8) | 6.1 |
| | 2019/3/26 6:31 | ND(2.1) | 8.5 |
| | 2019/4/16 6:20 | ND(2.1) | 4.2 |
| | 2019/5/14 6:35 | ND(2.0) | 4.2 |
| T-B2 | 2019/2/19 6:35 | 3.1 | 32 |
| | 2019/3/26 6:58 | ND(2.8) | 23 |
| | 2019/4/16 6:54 | ND(2.5) | 10 |
| | 2019/5/14 6:08 | ND(2.4) | 13 |
| T-B3 | 2019/2/25 5:38 | ND(1.8) | 3.4 |
| | 2019/3/18 6:08 | ND(1.9) | 2.7 |
| | 2019/4/2 5:15 | ND(2.3) | ND(2.2) |
| | 2019/5/7 5:48 | ND(2.0) | 2.9 |
| T-B4 | 2019/2/25 6:32 | ND(2.3) | 6.2 |
| | 2019/3/18 6:52 | ND(2.5) | 13 |
| | 2019/4/2 5:56 | ND(2.4) | 17 |
| | 2019/5/7 6:28 | ND(2.2) | 12 |
| T-13-1 | 2019/3/20 6:27 | ND(2.1) | ND(2.0) |
| | | | |
| | 2019/5/24 6:29 | 3.3 | 28 |
| T-7 | 2019/3/15 6:57 | ND(2.9) | 48 |
| | | | |
| | 2019/5/16 7:05 | ND(3.7) | 49 |
| T-18 | 2019/3/15 9:10 | ND(2.6) | 24 |
| | 2019/5/16 9:25 | ND(3.2) | 24 |
| T-12 | 2019/3/19 5:41 | 2.6 | 15 |
| | 2019/5/17 7:34 | ND(2.3) | 8.9 |
| T-17-1 | 2019/3/19 6:13 | ND(2.0) | 15 |
| | 2019/5/17 6:52 | ND(2.6) | 18 |
| T-20 | 2019/3/19 6:45 | ND(2.8) | 17 |
| | 2019/5/17 6:05 | ND(2.7) | 21 |
| T-22 | 2019/3/20 5:08 | 8.1 | 110 |
| | 2019/5/24 5:21 | ND(1.7) | ND(2.1) |
| T-MA | 2019/3/20 5:50 | ND(1.8) | ND(2.2) |
| | 2019/5/24 5:46 | ND(2.8) | 28 |
| T-M10 | 2019/3/15 8:15 | 5.1 | 70 |
| | 2019/5/16 8:25 | 5.4 | 70 |

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 legends ■ and ▼ indicate the locations of TEPCO Dai-ichi and Dai-ni NPPs, respectively.