

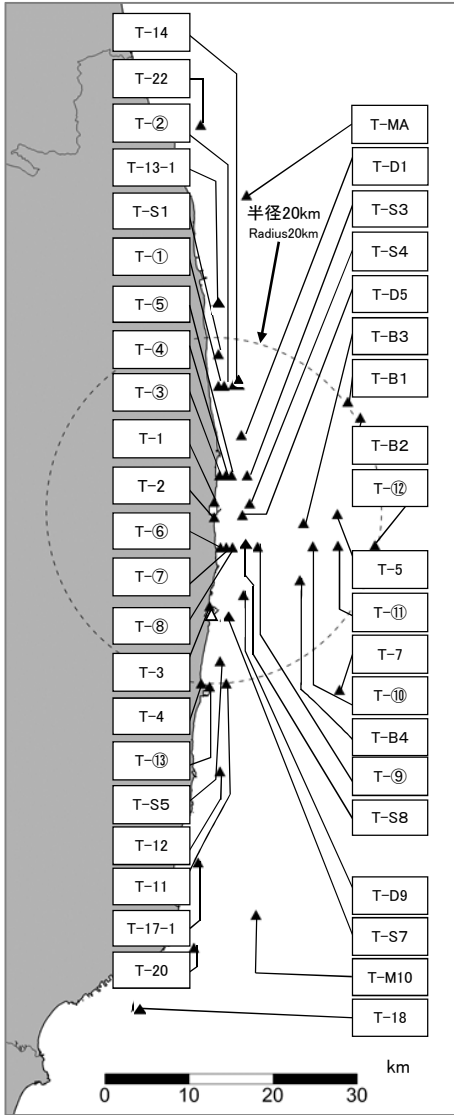
福島第一原子力発電所近傍海域・沿岸海域の海底土の放射能濃度分布  
 (東京電力ホールディングス㈱の発表をもとに作成<sup>※1</sup>)  
 試料採取日:平成29年9月4日~30日

Radioactivity concentration in the sediment near and around Fukushima Dai-ichi NPP  
 (Based on the press release of TEPCO<sup>※1</sup>)  
 Sampling Date: Sep 4 - 30, 2017

平成29年10月31日  
 Oct 31, 2017

Cs-134	Cs-137
Sr-90	

放射能濃度 (検出下限値) (Bq/kg・乾土)(ND<sup>※2</sup>: 不検出)  
 Radioactivity concentration (Lower detection limit) (Bq/kg·dry soil) (ND<sup>※2</sup>: Not Detectable)



Sample ID	Date/Time	Cs-134 (Bq/kg)	Cs-137 (Bq/kg)	Sr-90 (Bq/kg)
T-1	2017/6/5 7:00	31	240	
	2017/7/3 7:27	54	420	
	2017/8/7 6:50	ND(0.66)	33	260
	2017/9/4 6:45	<b>69</b>	<b>410</b>	
T-2	2017/6/5 7:40	31	250	
	2017/7/3 8:56	29	240	ND(0.67)
	2017/8/7 7:35	21	170	
	2017/9/4 7:25	<b>22</b>	<b>140</b>	
T-3	2017/6/6 11:10	15	110	
	2017/7/4 11:45	14	88	
	2017/8/1 11:40	10	64	
	2017/9/5 11:55	<b>14</b>	<b>81</b>	
T-4	2017/6/6 14:00	7.7	55	
	2017/7/4 13:35	7.9	54	
	2017/8/1 14:35	7.2	56	
	2017/9/5 14:35	<b>3.6</b>	<b>35</b>	
T-5	2017/6/5 7:51	18	120	
	2017/7/3 7:35	7.2	55	
	2017/8/7 7:55	5.2	56	
	2017/9/5 8:16	<b>11</b>	<b>71</b>	
T-6	2017/6/5 9:30	3.5	22	
	2017/7/3 9:36	3.8	37	
	2017/8/7 9:49	9.9	77	
	2017/9/5 10:20	<b>6.1</b>	<b>41</b>	
T-7	2017/6/1 8:09	3.3	27	
	2017/7/12 8:11	ND(3.0)	16	
	2017/8/3 8:23	3.3	23	
	2017/9/27 7:34	<b>ND(2.8)</b>	<b>17</b>	
T-8	2017/6/1 8:56	6.9	46	
	2017/7/12 8:56	10	74	
	2017/8/3 9:09	14	120	
	2017/9/27 8:27	<b>1.9</b>	<b>8.0</b>	
T-9	2017/6/1 8:41	12	93	
	2017/7/12 8:42	8.3	63	
	2017/8/3 8:52	8.1	60	
	2017/9/27 8:06	<b>8.9</b>	<b>75</b>	
T-10	2017/6/1 8:01	26	200	
	2017/7/13 7:53	26	180	
	2017/8/22 8:15	21	150	
	2017/9/7 8:20	<b>17</b>	<b>130</b>	
T-11	2017/6/1 7:29	50	370	
	2017/7/13 7:30	11	77	
	2017/8/22 7:42	3.2	32	
	2017/9/7 7:57	<b>300</b>	<b>2300</b>	
T-12	2017/6/16 7:53	21	140	
	2017/7/5 8:22	6.3	55	
	2017/8/23 8:19	6.7	40	
	2017/9/15 8:59	<b>8.2</b>	<b>58</b>	
T-13	2017/6/6 8:00	ND(3.0)	29	
	2017/7/4 8:36	14	110	
	2017/8/10 9:10	8.7	64	
	2017/9/6 8:24	<b>18</b>	<b>130</b>	
T-14	2017/6/6 7:27	58	450	
	2017/7/4 8:04	ND(2.2)	12	
	2017/8/10 8:39	ND(2.6)	17	
	2017/9/6 9:00	<b>ND(2.1)</b>	<b>2.9</b>	
T-15	2017/6/1 7:58	3.0	18	
	2017/7/12 8:03	4.4	30	
	2017/8/3 8:15	4.7	35	
	2017/9/27 7:20	<b>ND(4.5)</b>	<b>22</b>	
T-16	2017/6/1 8:49	12	76	
	2017/7/12 8:49	14	84	
	2017/8/3 9:04	9.4	78	
	2017/9/27 8:14	<b>14</b>	<b>110</b>	
T-17	2017/6/1 8:09	44	300	
	2017/7/13 7:59	28	210	
	2017/8/22 8:21	43	320	
	2017/9/7 8:26	<b>20</b>	<b>180</b>	
T-18	2017/6/1 7:52	9.0	58	
	2017/7/13 7:45	5.9	49	
	2017/8/22 8:06	4.5	39	
	2017/9/7 8:12	<b>5.9</b>	<b>36</b>	
T-19	2017/6/16 8:12	5.8	48	
	2017/7/5 8:43	3.4	24	
	2017/8/23 8:39	12	95	
	2017/9/15 9:19	<b>2.8</b>	<b>24</b>	
T-20	2017/6/5 8:51	ND(2.7)	28	
	2017/7/3 8:40	6.6	55	
	2017/8/7 8:58	8.1	58	
	2017/9/5 9:29	<b>ND(2.5)</b>	<b>16</b>	
T-MA	2017/6/6 8:37	11	81	
	2017/7/4 9:01	ND(2.3)	12	
	2017/8/10 9:35	4.1	19	
	2017/9/6 7:54	<b>8.5</b>	<b>63</b>	
T-D1	2017/6/6 8:00	ND(3.0)	29	
	2017/7/4 8:36	14	110	
	2017/8/10 9:10	8.7	64	
	2017/9/6 8:24	<b>18</b>	<b>130</b>	
T-D5	2017/6/6 8:37	11	81	
	2017/7/4 9:01	ND(2.3)	12	
	2017/8/10 9:35	4.1	19	
	2017/9/6 7:54	<b>8.5</b>	<b>63</b>	

\* 図中の口及び△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 Fukushima Dai-ichi and Dai-ni NPPs, respectively.

\* 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、海底土の放射能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.

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

T-12	2017/6/16 7:27	5.4	41	T-13	2017/6/1 9:00	9.7	86
	2017/7/5 7:54	5.7	34		2017/7/13 8:44	24	190
	2017/8/23 7:42	ND(3.0)	38		2017/8/22 9:11	9.8	88
	2017/9/15 8:12	<b>7.0</b>	<b>50</b>		2017/9/7 9:22	<b>17</b>	<b>130</b>
T-S1	2017/6/14 5:42	ND(3.0)	9.0	T-S3	2017/6/7 5:58	ND(2.4)	5.6
	2017/7/5 5:37	ND(2.7)	7.4		2017/7/12 5:57	ND(3.0)	11
	2017/8/24 8:37	2.7	18		2017/8/9 10:52	ND(2.4)	21
	2017/9/14 5:40	<b>ND(3.3)</b>	<b>10</b>		2017/9/6 5:35	<b>ND(2.1)</b>	<b>4.1</b>
T-S4	2017/6/7 5:34	ND(2.2)	13	T-S5	2017/6/5 6:00	21	140
	2017/7/12 5:38	3.4	34		2017/7/3 5:21	17	130
	2017/8/9 11:11	ND(2.7)	11		2017/8/27 5:39	19	150
	2017/9/6 5:54	<b>ND(2.3)</b>	<b>7.8</b>		2017/9/25 5:29	<b>12</b>	<b>86</b>
T-S7	2017/6/5 5:40	17	110	T-S8	2017/6/14 6:08	8.0	44
	2017/7/3 5:02	21	150		2017/7/20 5:53	4.2	45
	2017/8/27 5:19	3.7	29		2017/8/24 6:37	7.9	46
	2017/9/25 5:08	<b>14</b>	<b>110</b>		2017/9/12 13:37	<b>4.1</b>	<b>30</b>
T-B1	2017/6/2 6:51	ND(1.8)	3.5	T-B2	2017/6/2 6:15	ND(2.4)	14
	2017/7/7 6:47	1.7	6.9		2017/7/7 6:08	7.9	55
	2017/8/4 7:12	ND(2.3)	3.7		2017/8/4 6:34	4.8	33
	2017/9/8 6:53	<b>ND(2.3)</b>	<b>9.6</b>		2017/9/8 6:18	<b>5.5</b>	<b>45</b>
T-B3	2017/6/26 5:44	ND(1.9)	3.2	T-B4	2017/6/26 6:28	ND(2.4)	20
	2017/7/11 6:01	ND(2.3)	4.6		2017/7/11 6:46	ND(1.9)	7.9
	2017/8/21 5:37	ND(2.2)	4.9		2017/8/21 6:15	ND(2.1)	5.4
	2017/9/27 4:51	<b>ND(2.1)</b>	<b>2.4</b>		2017/9/27 5:35	<b>ND(2.3)</b>	<b>9.4</b>
T-13-1	2017/7/26 5:51	ND(1.8)	ND(2.1)	T-7	2017/7/6 7:00	14	110
	2017/9/21 5:58	<b>ND(2.1)</b>	<b>4.7</b>		2017/9/30 6:20	<b>8.1</b>	<b>64</b>
T-18	2017/7/6 9:41	4.4	34	T-12	2017/7/20 5:20	2.7	22
	2017/9/30 8:43	<b>ND(2.4)</b>	<b>13</b>		2017/9/22 5:27	<b>ND(2.9)</b>	<b>17</b>
T-17-1	2017/7/20 6:06	3.2	23	T-20	2017/7/20 6:48	3.4	25
	2017/9/22 5:55	<b>3.6</b>	<b>27</b>		2017/9/22 6:18	<b>6.1</b>	<b>36</b>
T-22	2017/7/26 4:38	13	90	T-MA	2017/7/26 5:09	ND(2.1)	ND(2.3)
	2017/9/21 4:42	<b>ND(2.0)</b>	<b>9.6</b>		2017/9/21 5:17	<b>ND(2.1)</b>	<b>2.6</b>
T-M10	2017/7/6 8:32	11	72				
	2017/9/30 7:45	<b>11</b>	<b>78</b>				