

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3年5月3日~27日

Radioactivity concentration in the sediment near and around Fukushima Dai-ichi NPP  
 (Based on the press release of TEPCO※1)  
 Sampling Date: May 3 - 27, 2021

令和3年6月15日  
 Jun 15, 2021

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

T-1	2021/2/1 8:30	11	270			
	2021/3/1 8:10	8.1	260	ND(0.75)		
	2021/4/7 9:27	9.2	230		ND(0.011)	0.039
	2021/5/3 9:11	<b>11</b>	<b>240</b>			

T-2	2021/2/1 7:10	5.1	110			
	2021/3/1 7:00	5.7	140	ND(0.80)		
	2021/4/7 8:10	5.1	110		ND(0.011)	0.090
	2021/5/3 7:40	<b>5.2</b>	<b>120</b>			

沿岸海域

T-3	2021/2/2 14:20	4.0	51		
	2021/3/2 13:50	ND(2.8)	56		
	2021/4/6 14:55	2.3	65		
	2021/5/6 11:20	<b>ND(2.4)</b>	<b>63</b>		

T-4	2021/2/2 8:35	ND(2.3)	29	
	2021/3/2 8:30	2.8	42	
	2021/4/6 8:35	ND(1.9)	26	
	2021/5/6 8:30	<b>ND(2.0)</b>	<b>36</b>	

T-5	2021/2/1 8:04	ND(2.3)	45	
	2021/3/1 8:12	2.4	38	
	2021/4/1 8:43	ND(2.9)	50	
	2021/5/6 7:11	<b>ND(2.3)</b>	<b>30</b>	

T-14	2021/2/1 7:31	ND(2.2)	4.5	
	2021/3/1 7:39	ND(1.9)	7.2	
	2021/4/1 7:45	ND(2.1)	3.8	
	2021/5/6 7:34	<b>ND(2.5)</b>	<b>6.0</b>	

T-①	2021/2/11 7:46	ND(3.2)	27	
	2021/3/18 7:42	ND(2.6)	20	
	2021/4/28 7:43	ND(2.5)	22	
	2021/5/11 7:47	<b>ND(3.3)</b>	<b>25</b>	

T-②	2021/2/11 7:35	ND(2.2)	10	
	2021/3/18 7:36	ND(2.6)	14	
	2021/4/28 7:32	ND(2.2)	20	
	2021/5/11 7:39	<b>ND(3.0)</b>	<b>19</b>	

T-③	2021/2/11 8:29	11	240	
	2021/3/18 8:23	10	230	
	2021/4/28 8:28	3.0	100	
	2021/5/11 8:27	<b>4.5</b>	<b>100</b>	

T-④	2021/2/11 8:20	4.3	91	
	2021/3/18 8:16	3.3	74	
	2021/4/28 8:19	4.9	170	
	2021/5/11 8:20	<b>3.1</b>	<b>60</b>	

T-⑤	2021/2/11 8:10	5.4	99	
	2021/3/18 8:07	3.8	110	
	2021/4/28 8:10	3.9	68	
	2021/5/11 8:12	<b>12</b>	<b>240</b>	

T-⑥	2021/2/12 9:01	12	280	
	2021/3/5 7:38	11	280	
	2021/4/16 7:24	12	300	
	2021/5/11 7:30	<b>9.4</b>	<b>230</b>	

T-⑦	2021/2/12 8:47	3.2	67	
	2021/3/5 7:28	3.6	77	
	2021/4/16 7:17	ND(3.4)	89	
	2021/5/11 7:21	<b>4.6</b>	<b>87</b>	

T-⑧	2021/2/12 8:30	ND(2.0)	9.4	
	2021/3/5 7:20	3.5	33	
	2021/4/16 7:10	3.1	30	
	2021/5/11 7:13	<b>ND(2.6)</b>	<b>42</b>	

T-⑨	2021/2/12 8:01	27	650	
	2021/3/5 7:06	12	290	
	2021/4/16 6:50	77	1900	
	2021/5/11 6:59	<b>34</b>	<b>950</b>	

T-⑩	2021/2/26 9:04	ND(2.8)	33	
	2021/3/4 9:06	2.9	71	
	2021/4/2 8:51	ND(2.2)	14	
	2021/5/12 7:47	<b>ND(2.6)</b>	<b>10</b>	

T-⑪	2021/2/26 8:01	3.2	39	
	2021/3/4 8:42	ND(2.7)	37	
	2021/4/2 8:27	3.8	61	
	2021/5/12 7:29	<b>ND(2.9)</b>	<b>47</b>	

\* 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>)

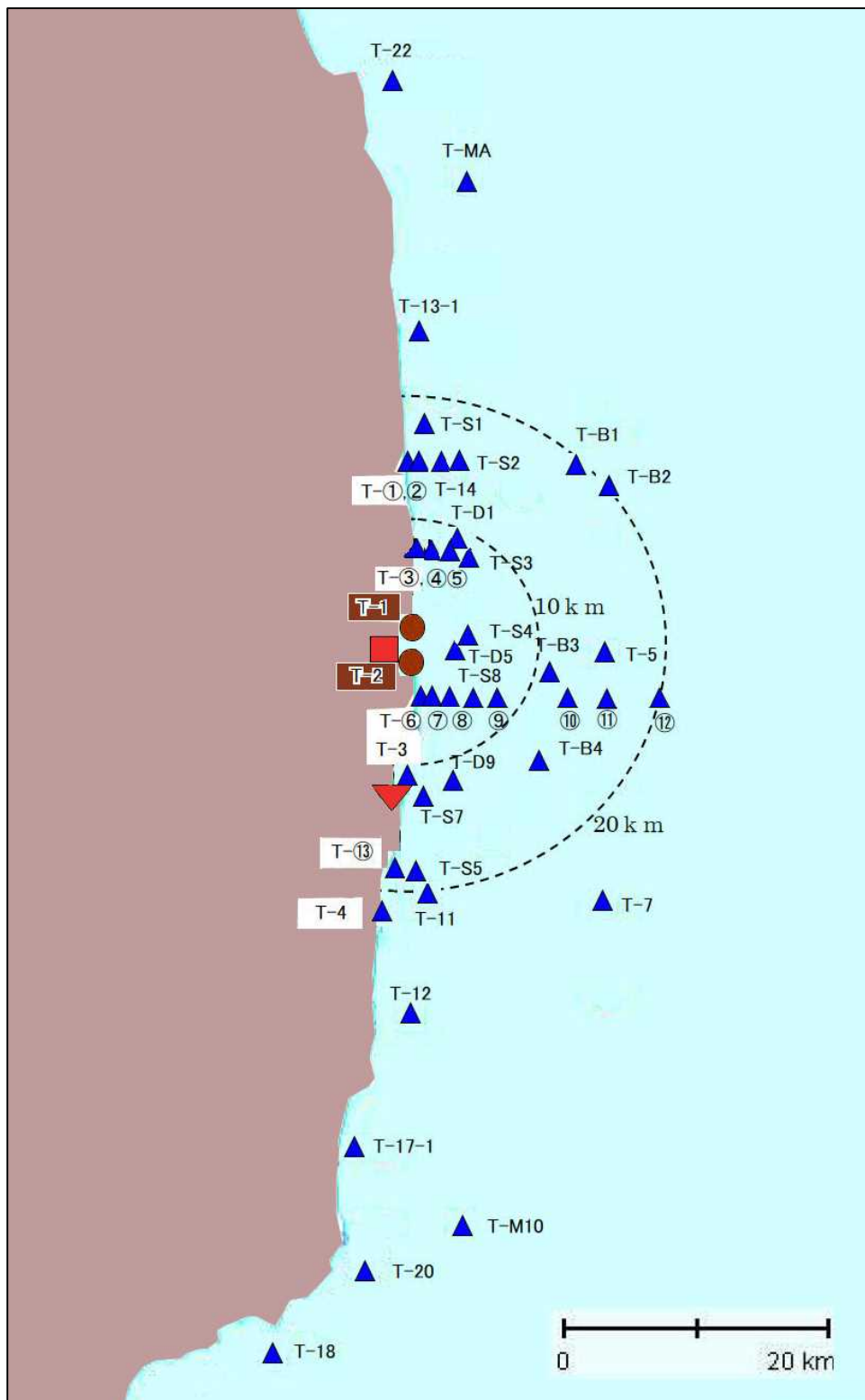
※2 NDの記載は、海底土の放射性物質濃度の検出値が検出下限値を下回る場合。

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

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)	

T-D1	2021/2/1 7:55	ND(1.9)	4.1
	2021/3/1 8:05	ND(2.5)	7.9
	2021/4/1 8:09	ND(2.0)	3.3
	2021/5/6 8:01	<b>3.0</b>	<b>110</b>
T-D5	2021/2/1 8:22	3.2	53
	2021/3/1 8:40	ND(2.3)	25
	2021/4/1 8:45	ND(1.9)	5.7
	2021/5/6 8:40	<b>ND(2.4)</b>	<b>7.9</b>
T-D9	2021/2/1 9:15	ND(2.4)	16
	2021/3/1 9:21	28	770
	2021/4/1 7:59	ND(2.7)	37
	2021/5/6 8:08	<b>3.7</b>	<b>98</b>
T-⑫	2021/2/26 7:17	ND(3.1)	40
	2021/3/4 8:12	3.2	42
	2021/4/2 7:57	ND(3.0)	35
	2021/5/12 7:06	<b>ND(3.8)</b>	<b>43</b>
T-⑬	2021/2/12 9:53	5.2	130
	2021/3/5 8:18	7.6	140
	2021/4/16 8:01	10	320
	2021/5/11 8:04	<b>3.7</b>	<b>140</b>
T-S1	2021/2/3 11:15	ND(2.4)	19
	2021/3/24 9:18	ND(3.1)	15
	2021/4/22 9:53	ND(2.7)	7.3
	2021/5/27 9:49	<b>ND(3.1)</b>	<b>7.4</b>
T-S3	2021/2/4 12:21	ND(2.1)	8.1
	2021/3/4 11:00	ND(2.3)	13
	2021/4/21 10:47	ND(2.3)	7.9
	2021/5/19 10:38	<b>ND(2.6)</b>	<b>24</b>
T-S4	2021/2/4 12:06	ND(2.1)	9.2
	2021/3/4 10:42	22	530
	2021/4/21 10:18	ND(2.5)	23
	2021/5/19 10:20	<b>ND(2.9)</b>	<b>27</b>
T-S5	2021/2/11 6:16	5.2	120
	2021/3/8 6:12	ND(2.6)	3.1
	採取中止(No samples)		
	2021/5/25 8:08	<b>7.4</b>	<b>160</b>
T-S7	2021/2/11 5:50	ND(2.1)	12
	2021/3/8 5:48	5.4	150
	採取中止(No samples)		
	2021/5/25 7:39	<b>4.0</b>	<b>100</b>
T-S8	2021/2/18 6:06	ND(2.6)	18
	2021/3/16 5:41	ND(2.7)	28
	2021/4/20 7:03	ND(2.9)	36
	2021/5/20 5:37	<b>ND(2.8)</b>	<b>39</b>
T-B1	2021/2/26 6:47	ND(1.8)	7.2
	2021/3/19 10:10	ND(2.3)	3.6
	採取中止(No samples)		
	2021/5/18 5:50	<b>ND(1.2)</b>	<b>5.1</b>
T-B2	2021/2/26 6:23	ND(2.3)	13
	2021/3/19 10:42	ND(3.8)	40
	採取中止(No samples)		
	2021/5/18 6:35	<b>ND(2.4)</b>	<b>13</b>
T-B3	採取中止(No samples)		
	2021/3/18 5:54	ND(2.7)	2.7
	2021/4/28 5:21	ND(2.3)	3.7
	2021/5/25 5:49	<b>ND(2.0)</b>	<b>5.0</b>
T-B4	採取中止(No samples)		
	2021/3/18 6:43	ND(2.5)	13
	2021/4/28 6:04	ND(2.5)	10
	2021/5/25 6:41	<b>ND(2.5)</b>	<b>26</b>
T-13-1	2021/3/10 6:39	ND(0.83)	ND(1.0)
	2021/5/21 6:58	<b>ND(3.6)</b>	<b>43</b>
T-7	2021/3/12 6:39	ND(3.0)	37
	2021/5/7 6:39	<b>ND(3.6)</b>	<b>49</b>
T-18	2021/3/12 9:15	8.6	200
	2021/5/7 8:53	<b>10</b>	<b>290</b>
T-12	2021/3/11 5:42	ND(2.5)	19
	2021/5/13 5:30	<b>ND(2.1)</b>	<b>10</b>
T-17-1	2021/3/11 6:08	ND(2.2)	32
	2021/5/13 6:00	<b>ND(2.7)</b>	<b>80</b>
T-20	2021/3/11 6:32	ND(2.6)	25
	2021/5/13 6:25	<b>ND(2.5)</b>	<b>20</b>
T-22	2021/3/10 5:40	ND(2.4)	2.5
	2021/5/21 8:19	<b>ND(1.2)</b>	<b>1.7</b>
T-MA	2021/3/10 6:12	ND(2.2)	2.5
	2021/5/21 6:21	<b>ND(2.3)</b>	<b>2.6</b>
T-M10	2021/3/12 8:18	ND(3.8)	67
	2021/5/7 7:56	<b>ND(3.5)</b>	<b>47</b>

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.