

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7月1日～8月5日

Radioactivity concentration in the sediment near and around Fukushima Dai-ichi NPP  
 (Based on the press release of TEPCO※1)  
 Sampling Date: Jul 1 - Aug 5, 2021

令和3年8月24日  
 Aug 24, 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	2021/4/7 9:27	9.2	230	ND(0.011)	0.039
	2021/5/3 9:11	11	240	ND(0.66)	
	2021/6/7 8:35	5.7	170		
	2021/7/5 8:35	<b>7.2</b>	<b>200</b>	ND(0.80)	

T-2	2021/4/7 8:10	5.1	110	ND(0.011)	0.090
	2021/5/3 7:40	5.2	120	ND(0.68)	
	2021/6/7 7:10	5.1	110		
	2021/7/5 7:15	<b>9.8</b>	<b>190</b>	ND(0.64)	

沿岸海域

T-3	2021/4/6 14:55	2.3	65		
	2021/5/6 11:20	ND(2.4)	63		
	2021/6/1 10:35	3.6	95		
	2021/7/6 10:50	ND(2.9)	<b>58</b>		

T-4	2021/4/6 8:35	ND(1.9)	26		
	2021/5/6 8:30	ND(2.0)	36		
	2021/6/1 8:25	ND(2.7)	59		
	2021/7/6 9:00	ND(3.6)	<b>36</b>		

T-5	2021/4/1 8:43	ND(2.9)	50		
	2021/5/6 7:11	ND(2.3)	30		
	2021/6/1 8:36	3.0	110		
	2021/7/5 7:10	ND(3.9)	<b>33</b>		

T-14	2021/4/1 7:45	ND(2.1)	3.8		
	2021/5/6 7:34	ND(2.5)	6.0		
	2021/6/1 7:30	ND(2.0)	8.3		
	2021/7/5 7:38	ND(2.1)	<b>7.3</b>		

T-①	2021/4/28 7:43	ND(2.5)	22		
	2021/5/11 7:47	ND(3.3)	25		
	2021/6/2 7:46	ND(2.7)	27		
	2021/7/8 7:33	ND(2.8)	<b>25</b>		

T-②	2021/4/28 7:32	ND(2.2)	20		
	2021/5/11 7:39	ND(3.0)	19		
	2021/6/2 7:38	ND(3.8)	27		
	2021/7/8 7:28	ND(2.2)	<b>18</b>		

T-③	2021/4/28 8:28	3.0	100		
	2021/5/11 8:27	4.5	100		
	2021/6/2 8:28	7.9	220		
	2021/7/8 8:12	<b>10</b>	<b>230</b>		

T-④	2021/4/28 8:19	4.9	170		
	2021/5/11 8:20	3.1	60		
	2021/6/2 8:20	ND(2.5)	57		
	2021/7/8 8:06	ND(2.7)	<b>51</b>		

T-⑤	2021/4/28 8:10	3.9	68		
	2021/5/11 8:12	12	240		
	2021/6/2 8:11	8.3	170		
	2021/7/8 7:57	ND(3.3)	<b>21</b>		

T-⑥	2021/4/16 7:24	12	300		
	2021/5/11 7:30	9.4	230		
	2021/6/10 7:16	8.9	170		
	2021/7/9 7:27	<b>16</b>	<b>390</b>		

T-⑦	2021/4/16 7:17	ND(3.4)	89		
	2021/5/11 7:21	4.6	87		
	2021/6/10 7:09	3.3	99		
	2021/7/9 7:21	<b>6.1</b>	<b>140</b>		

T-⑧	2021/4/16 7:10	3.1	30		
	2021/5/11 7:13	ND(2.6)	42		
	2021/6/10 7:02	ND(2.5)	32		
	2021/7/9 7:14	ND(2.3)	<b>30</b>		

T-⑨	2021/4/16 6:50	77	1900		
	2021/5/11 6:59	34	950		
	2021/6/10 6:51	8.6	180		
	2021/7/9 7:01	ND(3.2)	<b>30</b>		

T-⑩	2021/4/2 8:51	ND(2.2)	14		
	2021/5/12 7:47	ND(2.6)	10		
	2021/6/2 7:44	ND(3.0)	20		
	2021/7/1 8:09	ND(2.1)	<b>13</b>		

T-⑪	2021/4/2 8:27	3.8	61		
	2021/5/12 7:29	ND(2.9)	47		
	2021/6/2 7:26	ND(3.0)	34		
	2021/7/1 7:36	ND(2.6)	<b>36</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 (<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>)

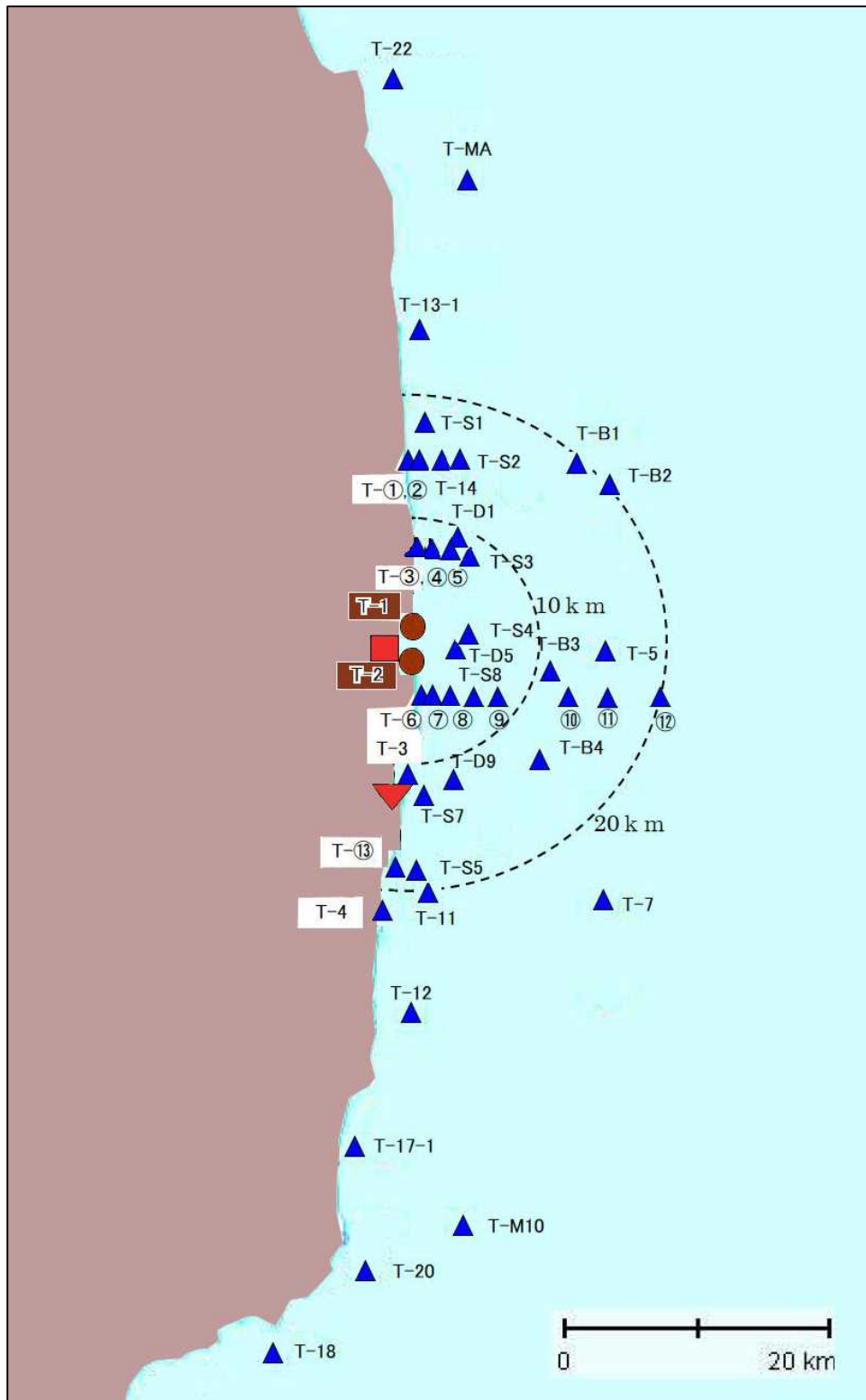
※2 NDの記載は、海底土の放射性物質濃度の検出値が検出下限値を下回る場合。

※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	2021/4/1 8:09	ND(2.0)	3.3
	2021/5/6 8:01	3.0	110
	2021/6/1 7:53	ND(2.2)	5.1
	2021/7/5 8:01	ND(2.3)	7.3
T-D5	2021/4/1 8:45	ND(1.9)	5.7
	2021/5/6 8:40	ND(2.4)	7.9
	2021/6/1 8:23	ND(2.6)	20
	2021/7/5 8:35	ND(2.2)	14
T-D9	2021/4/1 7:59	ND(2.7)	37
	2021/5/6 8:08	3.7	98
	2021/6/1 9:47	3.2	62
	2021/7/5 7:59	ND(2.8)	34
T-⑫	2021/4/2 7:57	ND(3.0)	35
	2021/5/12 7:06	ND(3.8)	43
	2021/6/2 7:01	ND(3.2)	26
	2021/7/1 7:10	ND(3.4)	44
T-⑬	2021/4/16 8:01	10	320
	2021/5/11 8:04	3.7	140
	2021/6/10 7:51	3.1	85
	2021/7/9 8:02	ND(2.6)	93
T-S1	2021/4/22 9:53	ND(2.7)	7.3
	2021/5/27 9:49	ND(3.1)	7.4
	2021/6/16 8:04	ND(3.4)	7.9
	2021/8/3 6:00	ND(2.8)	14
T-S3	2021/4/21 10:47	ND(2.3)	7.9
	2021/5/19 10:38	ND(2.6)	24
	2021/6/17 10:07	ND(2.5)	16
	2021/8/5 5:20	ND(1.9)	4.2
T-S4	2021/4/21 10:18	ND(2.5)	23
	2021/5/19 10:20	ND(2.9)	27
	2021/6/17 10:40	2.8	40
	2021/8/5 5:38	ND(2.1)	43
T-S5	採取中止(No samples)		
	2021/5/25 8:08	7.4	160
	2021/6/23 6:05	ND(2.5)	39
	2021/8/2 5:55	ND(2.0)	3.9
T-S7	採取中止(No samples)		
	2021/5/25 7:39	4.0	100
	2021/6/23 5:40	8.0	200
	2021/8/2 5:30	ND(1.9)	14
T-S8	2021/4/20 7:03	ND(2.9)	36
	2021/5/20 5:37	ND(2.8)	39
	2021/6/24 5:50	ND(4.3)	53
	2021/8/4 5:38	7.4	160
T-B1	採取中止(No samples)		
	2021/5/18 5:50	ND(1.2)	5.1
	2021/6/15 6:11	ND(2.1)	3.6
	2021/7/20 6:14	ND(2.2)	5.7
T-B2	採取中止(No samples)		
	2021/5/18 6:35	ND(2.4)	13
	2021/6/15 6:44	ND(2.7)	28
	2021/7/20 6:40	ND(2.7)	17
T-B3	2021/4/28 5:21	ND(2.3)	3.7
	2021/5/25 5:49	ND(2.0)	5.0
	採取中止(No samples)		
	2021/7/21 6:00	ND(2.3)	4.5
T-B4	2021/4/28 6:04	ND(2.5)	10
	2021/5/25 6:41	ND(2.5)	26
	採取中止(No samples)		
	2021/7/21 6:46	ND(2.1)	12
T-13-1	2021/5/21 6:58	ND(3.6)	43
	2021/7/6 5:17	ND(1.7)	3.2
T-7	2021/5/7 6:39	ND(3.6)	49
	2021/7/1 6:48	ND(2.7)	50
T-18	2021/5/7 8:53	10	290
	2021/7/1 11:00	7.3	170
T-12	2021/5/13 5:30	ND(2.1)	10
	2021/7/7 6:42	ND(2.3)	17
T-17-1	2021/5/13 6:00	ND(2.7)	80
	2021/7/7 5:20	ND(2.8)	19
T-20	2021/5/13 6:25	ND(2.5)	20
	2021/7/7 5:51	ND(2.4)	26
T-22	2021/5/21 8:19	ND(1.2)	1.7
	2021/7/6 4:18	ND(1.1)	2.9
T-MA	2021/5/21 6:21	ND(2.3)	2.6
	2021/7/6 4:47	ND(2.0)	3.0
T-M10	2021/5/7 7:56	ND(3.5)	47
	2021/7/1 9:55	3.1	63

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.