

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9月2日

Radioactivity concentration in the sediment near and around Fukushima Dai-ichi NPP
 (Based on the press release of TEPCO※1)
 Sampling Date: Sep 2, 2019

令和元年10月25日
 Oct 25, 2019

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	2019/6/3 7:45	15	150		
	2019/7/1 7:20	24	400	ND(0.76)	
	2019/8/5 7:50	23	280		
	2019/9/2 7:55	15	200	ND(0.63)	

T-2	2019/6/3 6:55	14	190		
	2019/7/1 6:20	11	150	ND(0.67)	
	2019/8/5 6:50	10	150		
	2019/9/2 6:50	12	150	ND(0.60)	

沿岸海域

T-3	2019/6/4 13:45	7.5	95	
	2019/7/2 11:30	3.5	52	
	2019/8/6 11:25	5.8	100	
	2019/9/3 13:55	5.1	120	

T-4	2019/6/4 14:40	3.2	59	
	2019/7/2 13:55	7.2	72	
	2019/8/6 14:00	5.6	55	
	2019/9/3 8:30	ND(2.3)	44	

T-5	2019/6/3 7:06	ND(2.6)	38	
	2019/7/1 7:15	5.9	59	
	2019/8/6 7:23	3.5	53	
	2019/9/4 7:26	ND(2.5)	38	

T-11	2019/6/3 8:27	ND(2.5)	24	
	2019/7/1 9:20	ND(2.6)	26	
	2019/8/6 9:04	ND(2.6)	19	
	2019/9/4 8:56	ND(3.0)	31	

T-14	2019/6/3 7:37	ND(1.9)	ND(2.3)	
	2019/7/2 7:27	ND(2.3)	3.4	
	2019/8/8 7:47	ND(1.7)	3.4	
	2019/9/2 7:48	ND(1.9)	ND(2.4)	

T-①	2019/6/19 7:48	ND(2.9)	11	
	2019/7/5 8:08	ND(2.1)	14	
	2019/8/22 7:55	ND(2.3)	16	
	2019/9/25 7:40	ND(2.4)	11	

T-②	2019/6/19 7:42	ND(2.6)	12	
	2019/7/5 8:01	ND(2.6)	7.6	
	2019/8/22 7:45	ND(2.5)	12	
	2019/9/25 7:30	ND(2.9)	11	

T-③	2019/6/19 8:24	7.0	94	
	2019/7/5 8:47	6.6	78	
	2019/8/22 8:35	11	130	
	2019/9/25 8:20	9.1	160	

T-④	2019/6/19 8:17	3.5	44	
	2019/7/5 8:40	4.3	52	
	2019/8/22 8:28	3.9	57	
	2019/9/25 8:12	3.5	49	

T-⑤	2019/6/19 8:11	3.3	41	
	2019/7/5 8:32	6.8	63	
	2019/8/22 8:21	ND(3.3)	42	
	2019/9/25 8:03	4.4	54	

T-⑥	2019/6/21 7:29	15	220	
	2019/7/10 7:54	13	190	
	2019/8/5 7:32	11	170	
	2019/9/13 7:51	12	180	

T-⑦	2019/6/21 7:22	10	130	
	2019/7/10 7:45	9.2	110	
	2019/8/5 7:22	9.6	140	
	2019/9/13 7:43	8.3	120	

T-⑧	2019/6/21 7:15	2.5	29	
	2019/7/10 7:33	4.0	62	
	2019/8/5 7:12	ND(2.3)	23	
	2019/9/13 7:34	ND(2.7)	33	

T-⑨	2019/6/21 7:02	ND(2.1)	6.8	
	2019/7/10 7:16	ND(1.9)	2.9	
	2019/8/5 6:57	5.6	69	
	2019/9/13 7:13	ND(2.1)	4.2	

T-⑩	2019/6/7 8:15	ND(2.1)	14	
	2019/7/12 7:51	ND(3.4)	23	
	2019/8/1 8:05	ND(2.5)	5.7	
	2019/9/4 7:55	ND(2.4)	14	

T-⑪	2019/6/7 7:48	5.8	70	
	2019/7/12 7:30	3.7	38	
	2019/8/1 7:39	3.7	61	
	2019/9/4 7:38	ND(2.6)	39	

* 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>)

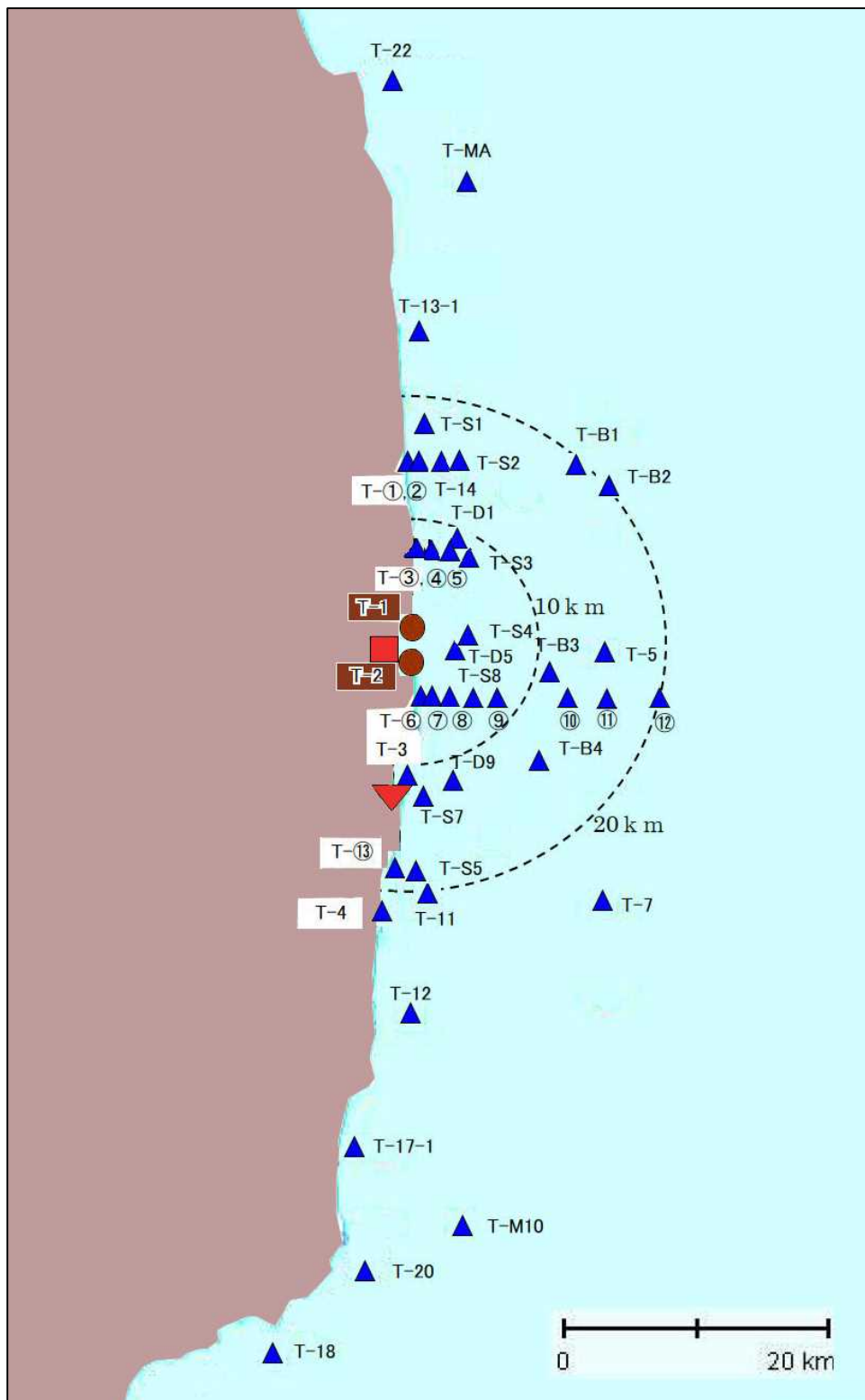
※2 NDの記載は、海底土の放射性物質濃度の検出値が検出下限値を下回る場合。

※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	2019/6/3 8:14	7.9	140
	2019/7/2 7:54	5.5	72
	2019/8/8 8:21	16	190
	2019/9/2 8:20	7.8	100
T-D5	2019/6/3 8:39	ND(2.0)	14
	2019/7/2 8:17	ND(2.6)	4.1
	2019/8/8 8:44	2.9	32
	2019/9/2 8:47	3.0	41
T-D9	2019/6/3 7:56	22	350
	2019/7/1 8:51	2.4	32
	2019/8/6 8:17	3.1	36
	2019/9/4 8:14	ND(3.0)	33
T-⑫	2019/6/7 7:26	ND(2.9)	33
	2019/7/12 7:04	4.2	44
	2019/8/1 7:21	3.2	32
	2019/9/4 7:16	4.0	46
T-⑬	2019/6/21 8:02	6.3	91
	2019/7/10 8:30	7.5	89
	2019/8/5 8:09	5.5	73
	2019/9/13 8:27	14	220
T-S1	2019/6/19 9:14	ND(2.3)	8.3
	2019/7/3 5:43	ND(2.4)	15
	2019/8/1 6:04	ND(2.6)	6.6
	2019/9/5 13:10	ND(3.4)	4.4
T-S3	2019/6/5 5:28	ND(2.3)	4.9
	2019/7/11 5:26	2.1	17
	2019/8/8 5:38	ND(2.1)	7.8
	2019/9/12 12:12	ND(2.7)	6.8
T-S4	2019/6/5 5:52	ND(2.6)	37
	2019/7/11 5:56	ND(3.0)	65
	2019/8/8 6:08	ND(2.6)	19
	2019/9/12 11:49	ND(2.2)	3.0
T-S5	2019/6/17 6:11	ND(2.7)	20
	2019/7/1 6:17	ND(2.4)	9.8
	2019/8/5 6:01	2.2	30
	2019/9/2 6:06	ND(2.9)	7.1
T-S7	2019/6/17 5:37	12	160
	2019/7/1 5:45	3.8	50
	2019/8/5 5:38	21	150
	2019/9/2 5:39	ND(1.7)	6.5
T-S8	2019/6/19 5:40	4.6	76
	2019/7/17 6:08	ND(2.3)	26
	2019/8/21 5:45	2.7	19
	2019/9/18 5:39	ND(2.5)	34
T-B1	2019/6/25 6:35	ND(2.0)	3.2
	2019/7/24 5:58	ND(2.1)	6.4
	2019/8/7 5:35	ND(2.6)	3.8
	2019/9/10 6:48	ND(1.9)	5.7
T-B2	2019/6/25 6:04	ND(2.6)	13
	2019/7/24 6:25	ND(2.4)	26
	2019/8/7 6:04	ND(3.0)	34
	2019/9/10 6:13	2.3	12
T-B3	2019/6/4 5:26	ND(2.1)	3.5
	2019/7/16 6:49	ND(2.0)	3.7
	2019/8/19 5:45	ND(2.1)	4.9
	2019/9/3 5:46	ND(2.4)	ND(2.6)
T-B4	2019/6/4 6:13	ND(2.8)	23
	2019/7/16 7:31	ND(2.5)	5.4
	2019/8/19 6:21	ND(2.1)	8.5
	2019/9/3 6:33	ND(2.3)	19
T-13-1	2019/7/19 6:45	ND(2.3)	ND(2.2)
	2019/9/20 6:58	ND(1.9)	ND(2.2)
T-7	2019/7/3 6:46	ND(3.6)	51
	2019/9/5 6:59	ND(3.0)	41
T-18	2019/7/3 9:06	ND(2.9)	19
	2019/9/5 9:32	ND(2.7)	30
T-12	2019/7/5 5:48	ND(3.7)	12
	2019/9/3 10:39	ND(2.5)	12
T-17-1	2019/7/5 6:25	ND(2.4)	19
	2019/9/3 10:00	ND(2.6)	16
T-20	2019/7/5 6:45	ND(2.5)	19
	2019/9/3 9:29	ND(2.4)	16
T-22	2019/7/19 5:43	ND(2.5)	6.6
	2019/9/20 5:47	ND(2.0)	3.7
T-MA	2019/7/19 6:12	ND(1.7)	ND(2.2)
	2019/9/20 6:23	ND(2.2)	ND(2.2)
T-M10	2019/7/3 8:08	4.9	95
	2019/9/5 8:22	5.9	85

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.