

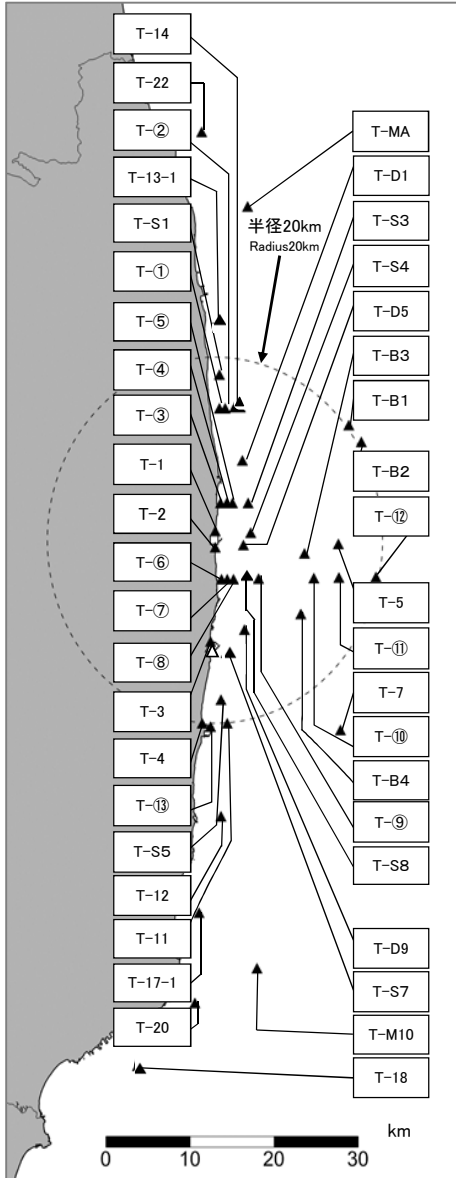
福島第一原子力発電所近傍海域・沿岸海域の海底土の放射性物質濃度分布
 (東京電力ホールディングス㈱の発表をもとに作成^{※1})
 試料採取日:平成29年12月1日~20日

Radioactivity concentration in the sediment near and around Fukushima Dai-ichi NPP
 (Based on the press release of TEPCO^{※1})
 Sampling Date: Dec 1 - 20, 2017

平成30年1月19日
 Jan 19, 2018

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)



Station	Date/Time	Cs-134	Cs-137	Sr-90	Pu-238	Pu-239+240
T-1	2017/9/4 6:45	69	410	ND(0.86)	-	-
		-	-	-	-	-
	2017/10/2 7:05	41	320	-	-	-
		ND(0.011)	0.065	-	-	-
	2017/11/6 7:05	46	370	ND(0.58)	-	-
T-2	2017/12/4 7:05	28	230	-	-	-
		-	-	-	-	-
T-3	2017/9/5 11:55	14	81	-	-	-
	2017/10/3 11:25	8.4	73	-	-	-
	2017/11/7 11:20	19	140	-	-	-
	2017/12/5 11:30	7.7	58	-	-	-
T-5	2017/9/5 8:16	11	71	-	-	-
	2017/10/17 8:20	8.8	59	-	-	-
	2017/11/6 7:00	5.1	39	-	-	-
	2017/12/4 6:59	17	160	-	-	-
T-11	2017/9/5 10:20	6.1	41	-	-	-
	2017/10/17 10:05	3.4	43	-	-	-
	2017/11/6 8:45	8.0	52	-	-	-
	2017/12/4 8:43	3.7	33	-	-	-
T-①	2017/9/27 7:34	ND(2.8)	17	-	-	-
	2017/10/13 9:11	5.3	29	-	-	-
	2017/11/9 7:54	ND(2.9)	24	-	-	-
	2017/12/8 7:34	3.9	19	-	-	-
T-③	2017/9/27 8:27	1.9	8.0	-	-	-
	2017/10/13 9:58	3.7	29	-	-	-
	2017/11/9 8:38	13	130	-	-	-
	2017/12/8 7:59	39	290	-	-	-
T-⑤	2017/9/27 8:06	8.9	75	-	-	-
	2017/10/13 9:43	9.3	53	-	-	-
	2017/11/9 8:20	18	140	-	-	-
	2017/12/8 8:13	28	230	-	-	-
T-⑦	2017/9/7 8:20	17	130	-	-	-
	2017/10/5 7:16	19	140	-	-	-
	2017/11/8 8:31	13	100	-	-	-
	2017/12/1 8:26	12	120	-	-	-
T-⑨	2017/9/7 7:57	300	2300	-	-	-
	2017/10/5 7:37	ND(2.1)	4.9	-	-	-
	2017/11/8 8:53	33	240	-	-	-
	2017/12/1 7:50	ND(2.1)	4.6	-	-	-
T-⑪	2017/9/15 8:59	8.2	58	-	-	-
	2017/10/26 9:47	5.1	44	-	-	-
	2017/11/17 8:50	6.6	47	-	-	-
	2017/12/7 8:30	7.0	59	-	-	-
T-D1	2017/9/6 8:24	18	130	-	-	-
	2017/10/12 7:57	13	98	-	-	-
	2017/11/7 9:33	22	180	-	-	-
	2017/12/4 8:20	30	230	-	-	-
T-D5	2017/9/6 7:54	8.5	63	-	-	-
	2017/10/12 8:21	ND(2.2)	18	-	-	-
	2017/11/7 10:05	3.1	28	-	-	-
	2017/12/4 7:41	2.7	14	-	-	-
T-2	2017/9/4 7:25	22	140	ND(0.72)	-	-
		-	-	-	-	-
	2017/10/2 10:10	27	210	-	-	-
		ND(0.013)	0.085	-	-	-
T-4	2017/11/6 7:50	27	180	ND(0.73)	-	-
		-	-	-	-	-
T-14	2017/12/4 7:35	20	190	-	-	-
		-	-	-	-	-
	2017/9/5 14:35	3.6	35	-	-	-
	2017/10/3 13:55	8.2	49	-	-	-
T-②	2017/11/7 14:00	3.6	47	-	-	-
	2017/12/5 13:30	4.6	58	-	-	-
	2017/9/6 9:00	ND(2.1)	2.9	-	-	-
	2017/10/12 7:27	ND(2.4)	8.2	-	-	-
T-④	2017/11/7 8:54	ND(2.0)	8.9	-	-	-
	2017/12/4 8:52	ND(2.2)	5.9	-	-	-
	2017/9/27 7:20	ND(4.5)	22	-	-	-
	2017/10/13 9:02	4.5	17	-	-	-
T-⑥	2017/11/9 7:42	3.9	20	-	-	-
	2017/12/8 7:26	6.8	19	-	-	-
	2017/9/27 8:14	14	110	-	-	-
	2017/10/13 9:51	6.1	67	-	-	-
T-⑧	2017/11/9 8:29	10	72	-	-	-
	2017/12/8 8:06	8.7	70	-	-	-
	2017/9/7 8:26	20	180	-	-	-
	2017/10/5 7:06	24	200	-	-	-
T-⑩	2017/11/8 8:21	28	240	-	-	-
	2017/12/1 8:41	45	370	-	-	-
	2017/9/7 8:12	5.9	36	-	-	-
	2017/10/5 7:23	3.5	50	-	-	-
T-⑬	2017/11/8 8:40	5.0	31	-	-	-
	2017/12/1 8:13	33	290	-	-	-
	2017/9/15 9:19	2.8	24	-	-	-
	2017/10/26 10:14	ND(2.2)	7.5	-	-	-
T-⑮	2017/11/17 9:15	2.9	20	-	-	-
	2017/12/7 9:03	ND(2.3)	12	-	-	-
	2017/9/5 9:29	ND(2.5)	16	-	-	-
	2017/10/17 9:22	5.5	43	-	-	-
T-D9	2017/11/6 7:56	ND(2.4)	12	-	-	-
	2017/12/4 8:00	3.6	30	-	-	-
		-	-	-	-	-

* 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-12	2017/9/15 8:12	7.0	50	T-13	2017/9/7 9:22	17	130
	2017/10/26 8:58	3.8	39		2017/10/5 6:29	8.2	66
	2017/11/17 7:59	4.9	42		2017/11/8 7:23	11	93
	2017/12/7 7:54	5.5	45		2017/12/1 9:29	18	160
T-S1	2017/9/14 5:40	ND(3.3)	10	T-S3	2017/9/6 5:35	ND(2.1)	4.1
	2017/10/4 6:28	ND(2.7)	8.0		2017/10/18 6:00	ND(2.3)	6.2
	2017/11/15 6:06	ND(2.5)	15		2017/11/8 6:17	2.2	22
	2017/12/7 5:47	ND(2.8)	9.3		2017/12/13 6:09	ND(3.0)	13
T-S4	2017/9/6 5:54	ND(2.3)	7.8	T-S5	2017/9/25 5:29	12	86
	2017/10/18 5:41	ND(2.3)	3.4		2017/10/2 5:50	ND(2.4)	9.6
	2017/11/8 5:52	ND(2.4)	13		2017/11/6 6:06	14	110
	2017/12/13 5:47	ND(2.2)	9.0		2017/12/4 6:44	ND(2.4)	7.8
T-S7	2017/9/25 5:08	14	110	T-S8	2017/9/12 13:37	4.1	30
	2017/10/2 5:26	20	160		2017/10/11 5:56	ND(2.3)	ND(3.2)
	2017/11/6 5:43	35	280		2017/11/1 9:07	ND(2.4)	8.0
	2017/12/4 6:25	6.5	53		2017/12/20 6:32	19	150
T-B1	2017/9/8 6:53	ND(2.3)	9.6	T-B2	2017/9/8 6:18	5.5	45
	2017/10/27 6:08	ND(2.1)	4.8		2017/10/27 6:37	6.3	59
	2017/11/14 6:22	ND(2.1)	6.2		2017/11/14 6:55	ND(2.2)	7.7
	2017/12/19 6:15	ND(1.8)	4.1		2017/12/19 6:47	ND(2.2)	12
T-B3	2017/9/27 4:51	ND(2.1)	2.4	T-B4	2017/9/27 5:35	ND(2.3)	9.4
	2017/10/10 5:48	ND(3.1)	5.5		2017/10/10 6:33	ND(2.2)	8.1
	2017/11/20 5:54	ND(2.1)	ND(2.3)		2017/11/20 6:38	ND(2.3)	14
	2017/12/18 6:15	ND(2.1)	4.9		2017/12/18 7:05	ND(2.1)	6.1
T-13-1	2017/9/21 5:58	ND(2.1)	4.7	T-7	2017/9/30 6:20	8.1	64
	2017/11/22 6:08	ND(1.9)	2.4		2017/11/15 6:59	5.7	29
T-18	2017/9/30 8:43	ND(2.4)	13	T-12	2017/9/22 5:27	ND(2.9)	17
	2017/11/15 9:34	6.6	48		2017/11/10 7:37	2.9	14
T-17-1	2017/9/22 5:55	3.6	27	T-20	2017/9/22 6:18	6.1	36
	2017/11/10 5:43	5.5	38		2017/11/10 6:27	5.6	32
T-22	2017/9/21 4:42	ND(2.0)	9.6	T-MA	2017/9/21 5:17	ND(2.1)	2.6
	2017/11/22 4:54	ND(1.9)	2.2		2017/11/22 5:25	ND(2.4)	ND(2.3)
T-M10	2017/9/30 7:45	11	78				
	2017/11/15 8:26	14	120				