

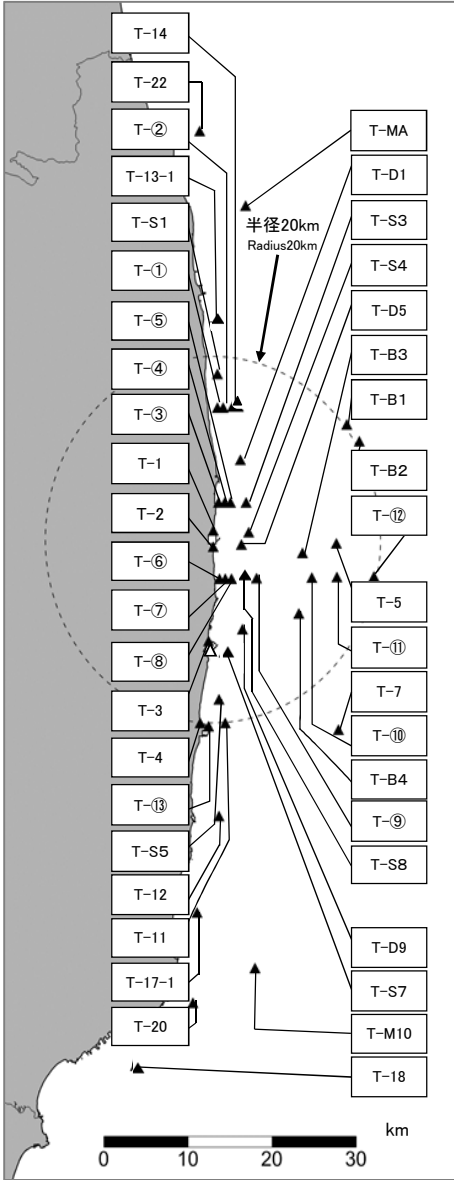
福島第一原子力発電所近傍海域・沿岸海域の海底土の放射性物質濃度分布
 (東京電力ホールディングス株の発表をもとに作成^{*1})
 試料採取日: 平成30年5月1日~29日

Radioactivity concentration in the sediment near and around Fukushima Dai-ichi NPP
 (Based on the press release of TEPCO^{*1})
 Sampling Date: May 1-29, 2018

平成30年6月12日
 Jun 12, 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	2018/2/5 6:50	12	270	-	-	-
	2018/3/5 6:59	25	200	ND(0.68)	-	-
	2018/4/16 7:20	31	310	-	-	-
	2018/5/7 7:10	17	160	ND(0.012)	0.036	-
	2018/5/7 7:10	-	-	-	-	-
T-2	2018/2/5 7:45	9.9	110	-	-	-
	2018/3/5 7:40	20	170	ND(0.68)	-	-
	2018/4/16 10:50	19	210	-	-	-
	2018/5/7 7:55	14	130	ND(0.011)	0.077	-
T-3	2018/2/6 15:05	10	91	-	-	-
	2018/3/6 11:55	7.3	72	-	-	-
	2018/4/3 13:40	6.4	69	-	-	-
	2018/5/2 10:30	8.0	78	-	-	-
T-4	2018/2/6 13:35	3.2	48	-	-	-
	2018/3/6 13:50	6.4	58	-	-	-
	2018/4/3 14:30	8.6	86	-	-	-
	2018/5/2 8:05	5.7	65	-	-	-
T-5	2018/2/9 9:15	4.8	42	-	-	-
	2018/3/5 7:28	ND(2.7)	38	-	-	-
	2018/4/10 8:25	8.0	72	-	-	-
	2018/5/1 9:11	4.6	45	-	-	-
T-11	2018/2/5 6:52	ND(2.5)	25	-	-	-
	2018/3/5 9:01	5.3	35	-	-	-
	2018/4/10 10:17	5.1	47	-	-	-
	2018/5/1 7:19	11	120	-	-	-
T-14	2018/2/9 7:57	ND(1.9)	ND(2.3)	-	-	-
	2018/3/8 7:59	ND(2.3)	5.0	-	-	-
	2018/4/10 7:39	ND(2.7)	3.6	-	-	-
	2018/5/1 8:03	ND(2.7)	7.2	-	-	-
T-1	2018/2/1 8:25	4.2	30	-	-	-
	2018/3/16 7:11	ND(2.7)	17	-	-	-
	2018/4/13 7:47	ND(2.2)	14	-	-	-
	2018/5/24 8:10	ND(2.7)	12	-	-	-
T-2	2018/2/1 8:33	ND(3.0)	13	-	-	-
	2018/3/16 7:04	ND(2.5)	17	-	-	-
	2018/4/13 7:39	ND(2.4)	12	-	-	-
	2018/5/24 7:58	ND(2.7)	12	-	-	-
T-3	2018/2/1 9:04	19	150	-	-	-
	2018/3/16 8:02	21	200	-	-	-
	2018/4/13 8:24	42	380	-	-	-
	2018/5/24 8:50	19	200	-	-	-
T-4	2018/2/1 9:12	6.7	76	-	-	-
	2018/3/16 7:54	9.7	75	-	-	-
	2018/4/13 8:17	7.2	58	-	-	-
	2018/5/24 8:42	8.9	77	-	-	-
T-5	2018/2/1 9:21	13	130	-	-	-
	2018/3/16 7:46	7.2	75	-	-	-
	2018/4/13 8:11	6.7	72	-	-	-
	2018/5/24 8:34	6.2	56	-	-	-
T-6	2018/2/2 8:59	31	240	-	-	-
	2018/3/28 7:39	21	200	-	-	-
	2018/4/3 8:32	36	350	-	-	-
	2018/5/17 8:13	21	210	-	-	-
T-7	2018/2/2 8:52	20	160	-	-	-
	2018/3/28 7:33	10	130	-	-	-
	2018/4/3 8:25	15	140	-	-	-
	2018/5/17 7:57	14	120	-	-	-
T-8	2018/2/2 8:42	4.8	45	-	-	-
	2018/3/28 7:25	2.7	23	-	-	-
	2018/4/3 8:18	3.3	35	-	-	-
	2018/5/17 7:48	4.7	31	-	-	-
T-9	2018/2/2 8:26	190	1600	-	-	-
	2018/3/28 7:12	140	1300	-	-	-
	2018/4/3 8:05	230	2200	-	-	-
	2018/5/17 7:35	260	2500	-	-	-
T-10	2018/2/9 8:47	ND(2.8)	15	-	-	-
	2018/3/24 9:11	ND(2.5)	13	-	-	-
	2018/4/12 8:16	ND(2.6)	9.7	-	-	-
	2018/5/29 9:03	ND(2.2)	8.9	-	-	-
T-11	2018/2/9 8:31	4.1	49	-	-	-
	2018/3/24 8:49	3.8	33	-	-	-
	2018/4/12 7:52	4.3	50	-	-	-
	2018/5/29 8:42	4.9	42	-	-	-
T-D1	2018/2/9 8:24	ND(2.4)	8.7	-	-	-
	2018/3/8 8:32	ND(3.1)	37	-	-	-
	2018/4/10 8:09	20	170	-	-	-
	2018/5/1 8:34	16	150	-	-	-
T-D5	2018/2/9 8:53	2.7	17	-	-	-
	2018/3/8 9:09	23	190	-	-	-
	2018/4/10 8:54	2.8	22	-	-	-
	2018/5/1 9:06	ND(2.1)	9.4	-	-	-
T-D9	2018/2/5 7:24	ND(2.3)	13	-	-	-
	2018/3/5 8:23	ND(2.1)	14	-	-	-
	2018/4/10 9:34	5.8	30	-	-	-
	2018/5/1 8:04	ND(2.3)	18	-	-	-

* 図中の□及び△は東京電力ホールディングス株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株の発表 (<http://www.tepcoco.jp/decommission/planaction/monitoring/index-j.html>)

*1 Based on the press release of TEPCO (<http://www.tepcoco.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	2018/2/9 8:05	9.3	83	T-13	2018/2/2 7:31	25	240
	2018/3/24 8:09	4.9	49		2018/3/28 8:14	9.9	120
	2018/4/12 7:31	3.9	41		2018/4/3 7:14	10	92
	2018/5/29 8:16	ND(2.6)	32		2018/5/17 6:50	11	110
T-S1	2018/2/1 5:58	ND(3.2)	8.8	T-S3	2018/2/7 6:04	ND(2.2)	7.9
	2018/3/15 5:47	ND(2.8)	14		2018/3/7 6:19	ND(2.1)	8.3
	2018/4/24 5:43	ND(3.0)	12		2018/4/18 5:42	ND(2.3)	8.7
	2018/5/16 5:47	2.7	25		2018/5/10 9:33	ND(2.4)	13
T-S4	2018/2/7 6:27	ND(2.2)	ND(2.6)	T-S5	2018/2/5 6:19	ND(2.1)	3.6
	2018/3/7 5:57	5.8	54		2018/3/26 6:05	3.3	60
	2018/4/18 6:10	7.5	77		2018/4/9 5:23	8.6	95
	2018/5/10 9:08	ND(2.0)	6.6		2018/5/14 6:08	9.4	97
T-S7	2018/2/5 5:51	8.7	70	T-S8	2018/2/21 5:47	4.7	36
	2018/3/26 5:43	16	150		2018/3/24 6:29	3.3	31
	2018/4/9 5:00	10	88		2018/4/12 5:52	ND(2.7)	26
	2018/5/14 5:48	11	90		2018/5/10 10:24	ND(2.9)	33
T-B1	2018/2/20 7:44	ND(2.3)	2.7	T-B2	2018/2/20 7:07	3.8	34
	2018/3/13 6:24	ND(1.9)	4.1		2018/3/13 6:57	ND(2.0)	11
	2018/4/17 6:35	ND(1.9)	9.4		2018/4/17 5:55	ND(2.2)	10
	2018/5/22 6:00	ND(2.1)	6.3		2018/5/22 6:29	ND(2.8)	9.5
T-B3	2018/2/13 5:22	ND(1.8)	5.9	T-B4	2018/2/13 6:10	ND(2.6)	13
	2018/3/19 5:46	ND(1.6)	ND(2.1)		2018/3/19 6:31	ND(2.3)	5.9
	2018/4/9 5:42	ND(1.8)	2.5		2018/4/9 6:27	ND(2.3)	7.6
	2018/5/21 6:14	ND(2.2)	4.6		2018/5/21 6:59	ND(2.1)	5.1
T-13-1	2018/3/14 5:47	27	280	T-7	2018/3/28 7:41	ND(3.9)	31
	2018/5/25 6:37	ND(2.0)	ND(2.4)		2018/5/16 7:09	4.2	44
T-18	2018/3/28 11:04	3.0	41	T-12	2018/3/25 7:43	2.6	15
	2018/5/16 10:28	ND(3.0)	29		2018/5/18 5:45	ND(2.6)	14
T-17-1	2018/3/25 5:40	2.9	20	T-20	2018/3/25 6:27	2.8	24
	2018/5/18 6:15	3.8	22		2018/5/18 6:48	ND(2.4)	25
T-22	2018/3/14 6:55	20	190	T-MA	2018/3/14 6:23	ND(2.1)	ND(2.4)
	2018/5/25 5:22	31	350		2018/5/25 5:55	ND(2.0)	ND(2.1)
T-M10	2018/3/28 9:40	6.4	58				
	2018/5/16 9:01	5.1	90				