

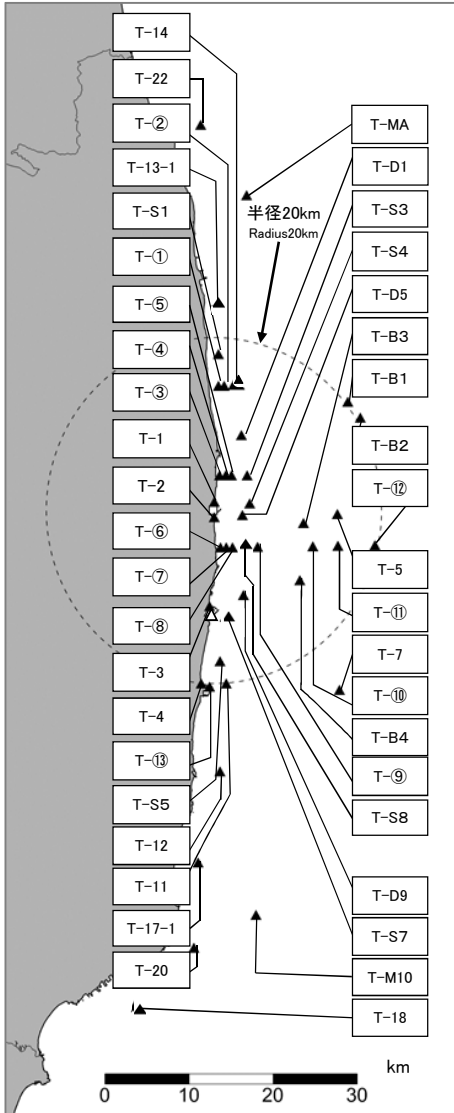
福島第一原子力発電所近傍海域・沿岸海域の海底土の放射能濃度分布
 (東京電力ホールディングス㈱の発表をもとに作成^{※1})
 試料採取日:平成29年8月1日~27日

Radioactivity concentration in the sediment near and around Fukushima Dai-ichi NPP
 (Based on the press release of TEPCO^{※1})
 Sampling Date: Aug 1 - 27, 2017

平成29年9月8日
 Sep 8, 2017

Cs-134	Cs-137
Sr-90	

放射能濃度 (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)



Sample ID	Date/Time	Cs-134 (Bq/kg)	Cs-137 (Bq/kg)	Sr-90 (Bq/kg)
T-1	2017/5/1 7:40	43	270	ND(0.63)
	2017/6/5 7:00	31	240	
	2017/7/3 7:27	54	420	ND(0.66)
	2017/8/7 6:50	33	260	
T-2	2017/5/1 6:50	23	180	ND(0.77)
	2017/6/5 7:40	31	250	
	2017/7/3 8:56	29	240	ND(0.67)
	2017/8/7 7:35	21	170	
T-3	2017/5/2 14:20	15	96	
	2017/6/6 11:10	15	110	
	2017/7/4 11:45	14	88	
	2017/8/1 11:40	10	64	
T-4	2017/5/2 11:40	10	74	
	2017/6/6 14:00	7.7	55	
	2017/7/4 13:35	7.9	54	
	2017/8/1 14:35	7.2	56	
T-5	2017/5/9 7:44	10	55	
	2017/6/5 7:51	18	120	
	2017/7/3 7:35	7.2	55	
	2017/8/7 7:55	5.2	56	
T-6	2017/5/9 9:52	25	150	
	2017/6/5 9:30	3.5	22	
	2017/7/3 9:36	3.8	37	
	2017/8/7 9:49	9.9	77	
T-7	2017/5/17 8:29	ND(2.8)	24	
	2017/6/1 8:09	3.3	27	
	2017/7/12 8:11	ND(3.0)	16	
	2017/8/3 8:23	3.3	23	
T-8	2017/5/17 9:01	17	120	
	2017/6/1 8:56	6.9	46	
	2017/7/12 8:56	10	74	
	2017/8/3 9:09	14	120	
T-9	2017/5/17 9:17	13	73	
	2017/6/1 8:41	12	93	
	2017/7/12 8:42	8.3	63	
	2017/8/3 8:52	8.1	60	
T-10	2017/5/11 8:06	29	200	
	2017/6/1 8:01	26	200	
	2017/7/13 7:53	26	180	
	2017/8/22 8:15	21	150	
T-11	2017/5/11 7:34	10	72	
	2017/6/1 7:29	50	370	
	2017/7/13 7:30	11	77	
	2017/8/22 7:42	3.2	32	
T-12	2017/5/12 8:01	8.9	56	
	2017/6/16 7:53	21	140	
	2017/7/5 8:22	6.3	55	
	2017/8/23 8:19	6.7	40	
T-13	2017/5/10 8:47	17	110	
	2017/6/6 8:00	ND(3.0)	29	
	2017/7/4 8:36	14	110	
	2017/8/10 9:10	8.7	64	
T-14	2017/5/10 9:15	5.9	43	
	2017/6/6 8:37	11	81	
	2017/7/4 9:01	ND(2.3)	12	
	2017/8/10 9:35	4.1	19	
T-15	2017/5/9 9:03	3.3	28	
	2017/6/5 8:51	ND(2.7)	28	
	2017/7/3 8:40	6.6	55	
	2017/8/7 8:58	8.1	56	
T-16	2017/5/10 8:07	ND(2.0)	3.8	
	2017/6/6 7:27	58	450	
	2017/7/4 8:04	ND(2.2)	12	
	2017/8/10 8:39	ND(2.6)	17	
T-17	2017/5/17 8:21	3.8	19	
	2017/6/1 7:58	3.0	18	
	2017/7/12 8:03	4.4	30	
	2017/8/3 8:15	4.7	35	
T-18	2017/5/17 9:10	13	93	
	2017/6/1 8:49	12	76	
	2017/7/12 8:49	14	84	
	2017/8/3 9:04	9.4	78	
T-19	2017/5/11 8:14	43	310	
	2017/6/1 8:09	44	300	
	2017/7/13 7:59	28	210	
	2017/8/22 8:21	43	320	
T-20	2017/5/12 8:22	ND(2.1)	4.7	
	2017/6/16 8:12	5.8	48	
	2017/7/5 8:43	3.4	24	
	2017/8/23 8:39	12	95	
T-MA	2017/5/10 8:47	17	110	
	2017/6/6 8:00	ND(3.0)	29	
	2017/7/4 8:36	14	110	
	2017/8/10 9:10	8.7	64	
T-D1	2017/5/10 9:15	5.9	43	
	2017/6/6 8:37	11	81	
	2017/7/4 9:01	ND(2.3)	12	
	2017/8/10 9:35	4.1	19	
T-D5	2017/5/9 9:03	3.3	28	
	2017/6/5 8:51	ND(2.7)	28	
	2017/7/3 8:40	6.6	55	
	2017/8/7 8:58	8.1	56	

* 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、海底土の放射能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 in the sediment was lower than the detection limits.

Cs-134	Cs-137
放射能濃度 (検出下限値) (Bq/kg・乾土) Radioactivity concentration (Lower detection limit) (Bq/kg・dry soil)(ND※2 : Not Detectable)	

T-12	2017/5/12 7:31	4.3	41	T-13	2017/5/11 6:49	57	380
	2017/6/16 7:27	5.4	41		2017/6/1 9:00	9.7	86
	2017/7/5 7:54	5.7	34		2017/7/13 8:44	24	190
	2017/8/23 7:42	ND(3.0)	38		2017/8/22 9:11	9.8	88
T-S1	2017/5/10 5:42	3.1	16	T-S3	2017/5/29 5:20	3.1	21
	2017/6/14 5:42	ND(3.0)	9.0		2017/6/7 5:58	ND(2.4)	5.6
	2017/7/5 5:37	ND(2.7)	7.4		2017/7/12 5:57	ND(3.0)	11
	2017/8/24 8:37	2.7	18		2017/8/9 10:52	ND(2.4)	21
T-S4	2017/5/29 5:45	2.7	22	T-S5	2017/5/16 5:57	14	110
	2017/6/7 5:34	ND(2.2)	13		2017/6/5 6:00	21	140
	2017/7/12 5:38	3.4	34		2017/7/3 5:21	17	130
	2017/8/9 11:11	ND(2.7)	11		2017/8/27 5:39	19	150
T-S7	2017/5/16 5:36	20	140	T-S8	2017/5/8 6:24	4.1	24
	2017/6/5 5:40	17	110		2017/6/14 6:08	8.0	44
	2017/7/3 5:02	21	150		2017/7/20 5:53	4.2	45
	2017/8/27 5:19	3.7	29		2017/8/24 6:37	7.9	46
T-B1	2017/5/19 6:17	ND(2.0)	4.1	T-B2	2017/5/19 6:48	6.2	53
	2017/6/2 6:51	ND(1.8)	3.5		2017/6/2 6:15	ND(2.4)	14
	2017/7/7 6:47	1.7	6.9		2017/7/7 6:08	7.9	55
	2017/8/4 7:12	ND(2.3)	3.7		2017/8/4 6:34	4.8	33
T-B3	2017/5/8 5:50	ND(2.1)	5.6	T-B4	2017/5/8 6:46	ND(2.3)	12
	2017/6/26 5:44	ND(1.9)	3.2		2017/6/26 6:28	ND(2.4)	20
	2017/7/11 6:01	ND(2.3)	4.6		2017/7/11 6:46	ND(1.9)	7.9
	2017/8/21 5:37	ND(2.2)	4.9		2017/8/21 6:15	ND(2.1)	5.4
T-13-1	2017/5/18 5:25	ND(2.1)	2.5	T-7	2017/5/12 7:06	7.1	66
	2017/7/26 5:51	ND(1.8)	ND(2.1)		2017/7/6 7:00	14	110
T-18	2017/5/12 9:58	ND(2.5)	14	T-12	2017/5/23 5:10	ND(2.6)	18
	2017/7/6 9:41	4.4	34		2017/7/20 5:20	2.7	22
T-17-1	2017/5/23 5:35	ND(3.3)	29	T-20	2017/5/23 6:02	4.4	19
	2017/7/20 6:06	3.2	23		2017/7/20 6:48	3.4	25
T-22	2017/5/18 4:20	ND(2.3)	ND(2.9)	T-MA	2017/5/18 4:50	ND(2.5)	ND(2.4)
	2017/7/26 4:38	13	90		2017/7/26 5:09	ND(2.1)	ND(2.3)
T-M10	2017/5/12 8:42	18	120				
	2017/7/6 8:32	11	72				