

福島第一原子力発電所20km圏内の大気浮遊じん放射性物質濃度測定結果

Readings of dust samplings in 20km Zone of Fukushima Dai-ichi NPP

平成31年4月23日 Apr 23, 2019
原子力規制委員会 NRA

採取地点 Sampling Point	更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 Radioactivity (Bq/m ³) *			空間線量率 Air dose rate (μ Sv/h)	備考 Remarks
			(検出限界値 Minimum Detectable Activity (Bq/m ³))				
			Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides		
60 南相馬市小高区本町 Minamisoma city Odaka ward Motomachi	○	2019/3/12 11:50 ~ 2019/3/14 11:50	ND (0.000038)	0.00011 ± 0.000012	ND	0.1	
		2019/2/12 11:56 ~ 2019/2/14 11:56	ND (0.000027)	0.000031 ± 0.0000088	ND	0.1	
		2019/1/8 11:53 ~ 2019/1/10 11:53	ND (0.000028)	0.000041 ± 0.000011	ND	0.1	
		2018/12/11 11:40 ~ 2018/12/13 11:40	ND (0.000027)	ND (0.000027)	ND	0.1	
		2018/11/13 11:59 ~ 2018/11/15 11:59	ND (0.000026)	0.000039 ± 0.0000089	ND	0.1	
		2018/10/9 11:56 ~ 2018/10/11 11:56	ND (0.000025)	0.000030 ± 0.0000097	ND	0.1	
		2018/9/11 11:45 ~ 2018/9/13 11:45	ND (0.000028)	0.000068 ± 0.0000097	ND	0.1	
		2018/8/14 12:09 ~ 2018/8/16 12:09	ND (0.000031)	0.00011 ± 0.000011	ND	0.1	
		2018/7/10 12:05 ~ 2018/7/12 12:05	ND (0.000028)	0.000095 ± 0.000011	ND	0.1	
		2018/6/12 11:41 ~ 2018/6/14 11:41	ND (0.000029)	0.000029 ± 0.0000089	ND	0.1	
		2018/5/8 12:00 ~ 2018/5/10 12:00	ND (0.000028)	ND (0.000027)	ND	0.1	
		2018/4/10 11:48 ~ 2018/4/12 11:48	ND (0.000031)	0.00012 ± 0.000011	ND	0.1	
61 双葉郡浪江町大字幾世橋 Futaba county Namie town oaza Kiyohashi	○	2019/3/12 11:27 ~ 2019/3/14 11:27	ND (0.000024)	0.00018 ± 0.000012	ND	0.1	
		2019/2/12 11:34 ~ 2019/2/14 11:34	ND (0.000027)	0.000069 ± 0.000010	ND	0.1	
		2019/1/8 11:32 ~ 2019/1/10 11:32	ND (0.000028)	0.000079 ± 0.000011	ND	0.1	
		2018/12/11 11:17 ~ 2018/12/13 11:17	ND (0.000028)	0.00010 ± 0.000011	ND	0.1	
		2018/11/13 11:34 ~ 2018/11/15 11:34	ND (0.000028)	0.00010 ± 0.000010	ND	0.1	
		2018/10/9 11:33 ~ 2018/10/11 11:33	ND (0.000025)	0.00016 ± 0.000012	ND	0.1	
		2018/9/11 11:21 ~ 2018/9/13 11:21	0.000047 ± 0.0000095	0.00039 ± 0.000014	ND	0.1	
		2018/8/14 11:44 ~ 2018/8/16 11:44	0.000031 ± 0.0000085	0.00019 ± 0.000012	ND	0.1	
		2018/7/10 11:46 ~ 2018/7/12 11:46	0.000054 ± 0.0000097	0.00045 ± 0.000016	ND	0.1	
		2018/6/12 11:27 ~ 2018/6/14 11:27	ND (0.000029)	0.000068 ± 0.0000094	ND	0.1	
		2018/5/8 11:36 ~ 2018/5/10 11:36	ND (0.000031)	0.000034 ± 0.0000095	ND	0.1	
		2018/4/10 11:24 ~ 2018/4/12 11:24	0.000062 ± 0.000011	0.00053 ± 0.000016	ND	0.1	

採取地点 Sampling Point	更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 Radioactivity (Bq/m ³) *			空間線量率 Air dose rate (μ Sv/h)	備考 Remarks
			(検出限界値 Minimum Detectable Activity (Bq/m ³))				
			Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides		
62 双葉郡双葉町新山前沖 Futaba county Futaba town Shinzanmaeoki	○	2019/3/12 9:11 ~ 2019/3/12 15:11	ND (0.00022)	ND (0.00024)	ND	0.4	
		2019/2/12 9:12 ~ 2019/2/12 15:12	ND (0.00021)	0.00063 ± 0.000077	ND	0.3	
		2019/1/8 9:10 ~ 2019/1/8 15:10	ND (0.00023)	0.00047 ± 0.000093	ND	0.3	
		2018/12/11 9:15 ~ 2018/12/11 15:15	ND (0.00022)	0.00047 ± 0.000075	ND	0.4	
		2018/11/13 9:15 ~ 2018/11/13 15:15	ND (0.00021)	0.00087 ± 0.000083	ND	0.3	
		2018/10/9 9:12 ~ 2018/10/9 15:12	ND (0.00022)	0.0010 ± 0.000095	ND	0.4	
		2018/9/11 9:08 ~ 2018/9/11 15:08	ND (0.00022)	ND (0.00021)	ND	0.4	
		2018/8/14 9:20 ~ 2018/8/14 15:20	ND (0.00022)	0.00023 ± 0.000072	ND	0.4	
		2018/7/10 9:09 ~ 2018/7/10 15:09	ND (0.00022)	0.0011 ± 0.000091	ND	0.4	
		2018/6/12 9:09 ~ 2018/6/12 15:09	ND (0.00019)	0.00071 ± 0.000077	ND	0.4	
		2018/5/8 9:12 ~ 2018/5/8 15:12	ND (0.00021)	ND (0.00021)	ND	0.4	
		2018/4/10 9:10 ~ 2018/4/10 15:10	ND (0.00025)	0.00034 ± 0.000073	ND	0.4	
63 双葉郡大熊町大字下野上 Futaba county Okuma town oaza Shimonogami	○	2019/3/12 10:48 ~ 2019/3/14 10:48	0.000031 ± 0.0000098	0.00045 ± 0.000015	ND	0.5	
		2019/2/12 10:57 ~ 2019/2/14 10:57	0.000043 ± 0.0000096	0.00049 ± 0.000016	ND	0.5	
		2019/1/8 10:49 ~ 2019/1/10 10:49	0.000059 ± 0.000010	0.00086 ± 0.000020	ND	0.5	
		2018/12/11 10:44 ~ 2018/12/13 10:44	ND (0.000028)	0.00015 ± 0.000011	ND	0.5	
		2018/11/13 10:55 ~ 2018/11/15 10:55	ND (0.000031)	0.00067 ± 0.000099	ND	0.5	
		2018/10/9 10:54 ~ 2018/10/11 10:54	ND (0.000030)	0.00021 ± 0.000012	ND	0.5	
		2018/9/11 10:45 ~ 2018/9/13 10:45	ND (0.000028)	0.00017 ± 0.000012	ND	0.5	
		2018/8/14 11:03 ~ 2018/8/16 11:03	ND (0.000031)	0.00012 ± 0.000012	ND	0.5	
		2018/7/10 11:05 ~ 2018/7/12 11:05	ND (0.000030)	0.00022 ± 0.000012	ND	0.5	
		2018/6/12 10:45 ~ 2018/6/14 10:45	0.000028 ± 0.0000085	0.00025 ± 0.000013	ND	0.5	
		2018/5/8 10:58 ~ 2018/5/10 10:58	ND (0.000028)	0.000076 ± 0.000010	ND	0.5	
		2018/4/10 10:45 ~ 2018/4/12 10:45	ND (0.000028)	0.00013 ± 0.000011	ND	0.6	

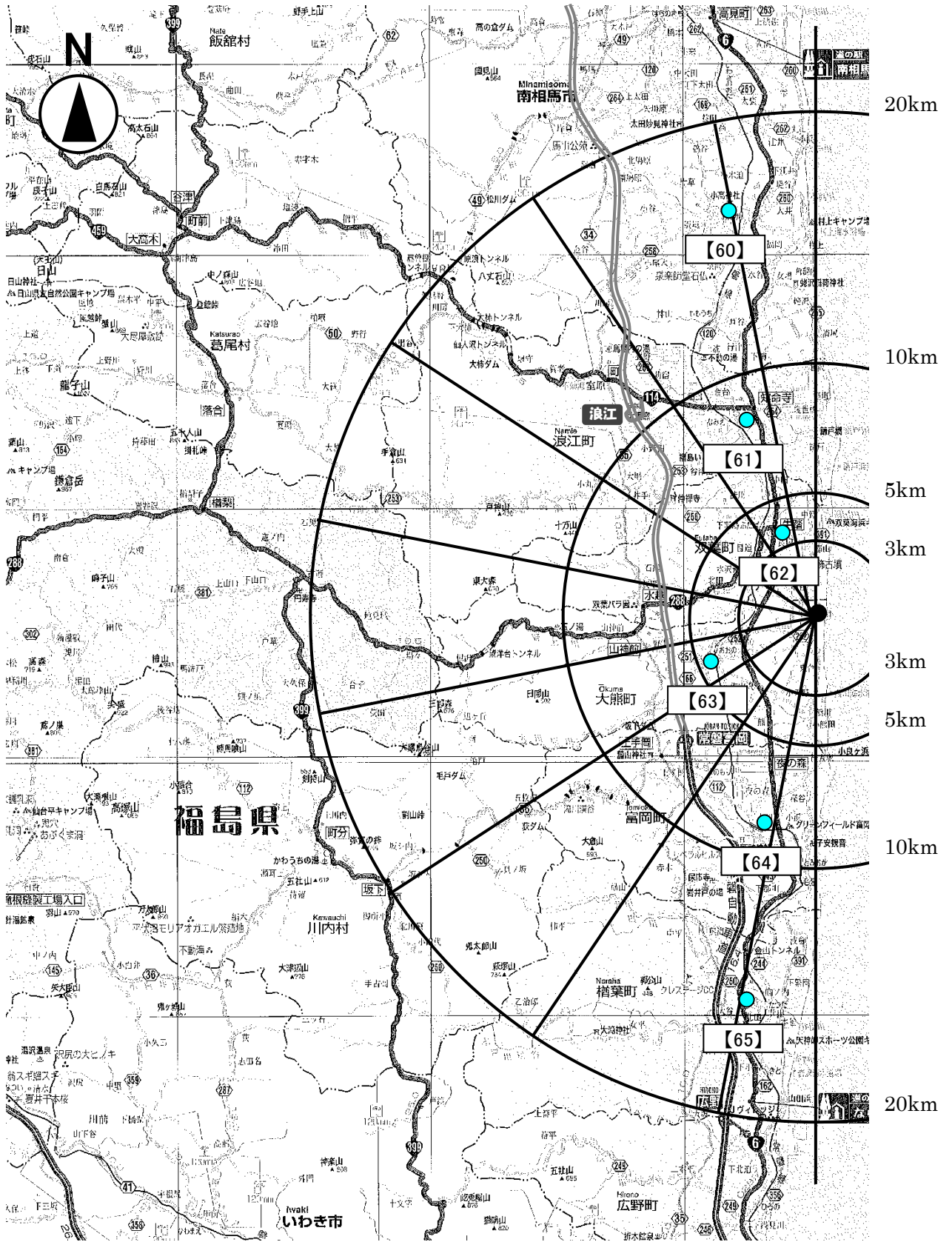
採取地点 Sampling Point	更新 Data updated	試料採取期間 Sampling period	放射性物質濃度 Radioactivity (Bq/m ³) *			空間線量率 Air dose rate (μ Sv/h)	備考 Remarks
			検出限界値 Minimum Detectable Activity (Bq/m ³)				
			Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides		
64 双葉郡富岡町大字本岡 Futaba county Tomioka town oaza Motooka	○	2019/3/12 10:15 ~ 2019/3/14 10:15	ND (0.000027)	0.00014 ± 0.000011	ND	0.3	
		2019/2/12 10:16 ~ 2019/2/14 10:16	ND (0.000028)	0.00025 ± 0.000013	ND	0.3	
		2019/1/8 10:18 ~ 2019/1/10 10:18	ND (0.000031)	0.00049 ± 0.000017	ND	0.3	
		2018/12/11 10:20 ~ 2018/12/13 10:20	ND (0.000029)	0.00011 ± 0.000010	ND	0.3	
		2018/11/13 10:27 ~ 2018/11/15 10:27	ND (0.000030)	0.00014 ± 0.000011	ND	0.3	
		2018/10/9 10:22 ~ 2018/10/11 10:22	ND (0.000027)	0.00012 ± 0.000010	ND	0.3	
		2018/9/11 10:13 ~ 2018/9/13 10:13	ND (0.000028)	0.00011 ± 0.000010	ND	0.3	
		2018/8/14 10:31 ~ 2018/8/16 10:31	ND (0.000029)	0.00014 ± 0.000012	ND	0.3	
		2018/7/10 10:25 ~ 2018/7/12 10:25	ND (0.000043)	0.00016 ± 0.000011	ND	0.3	
		2018/6/12 10:11 ~ 2018/6/14 10:11	ND (0.000027)	0.000097 ± 0.000010	ND	0.3	
		2018/5/8 10:27 ~ 2018/5/10 10:27	ND (0.000028)	0.000060 ± 0.0000097	ND	0.3	
		2018/4/10 10:17 ~ 2018/4/12 10:17	ND (0.000027)	0.00015 ± 0.000011	ND	0.3	
		65 双葉郡榎葉町大字北田 Futaba county Naraha town oaza Kitada	○	2019/3/12 9:52 ~ 2019/3/14 9:52	ND (0.000027)	0.000031 ± 0.0000087	ND
2019/2/12 9:52 ~ 2019/2/14 9:52	ND (0.000028)			0.000044 ± 0.0000093	ND	0.1	
2019/1/8 9:53 ~ 2019/1/10 9:53	ND (0.000028)			ND (0.000032)	ND	0.1	
2018/12/11 9:54 ~ 2018/12/13 9:54	ND (0.000028)			0.000039 ± 0.0000096	ND	0.1	
2018/11/13 10:02 ~ 2018/11/15 10:02	ND (0.000029)			0.000044 ± 0.0000095	ND	0.1	
2018/10/9 9:56 ~ 2018/10/11 9:56	ND (0.000026)			ND (0.000027)	ND	0.1	
2018/9/11 9:48 ~ 2018/9/13 9:48	ND (0.000028)			0.000059 ± 0.0000093	ND	0.1	
2018/8/14 10:05 ~ 2018/8/16 10:05	ND (0.000030)			ND (0.000030)	ND	0.1	
2018/7/10 9:59 ~ 2018/7/12 9:59	ND (0.000029)			0.000045 ± 0.0000093	ND	0.1	
2018/6/12 9:48 ~ 2018/6/14 9:48	ND (0.000027)			0.000053 ± 0.0000087	ND	0.1	
2018/5/8 10:06 ~ 2018/5/10 10:06	ND (0.000028)			0.000054 ± 0.0000093	ND	0.1	
2018/4/10 9:56 ~ 2018/4/12 9:56	ND (0.000027)			0.000033 ± 0.000010	ND	0.1	

* 「ND」は、測定値が検出限界値を下回った場合で、検出限界値を()書きにて記載。

* "ND" indicates the measured value was lower than each Minimum Detectable Activity shown in parenthesis.

[Abbreviation]

NRA : Nuclear Regulation Authority



福島第一原子力発電所 20km 圏内の大気浮遊じん試料採取ポイント

Dust sampling points in 20km Zone of Fukushima Dai-ichi NPP.

番号は試料採取ポイントを示す。

The numbers indicate the sampling points.