

原子力規制委員会による大気浮遊じん放射性物質濃度測定結果

Readings of dust sampling by NRA

令和3年4月27日 Apr 27, 2021  
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 <sup>3</sup> )* (検出限界値 Minimum Detectable Activity (Bq/m <sup>3</sup> ))			空間線量率 Air dose rate ( $\mu$ Sv/h)	備考 Remarks		
			Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides				
			300	相馬市中村 Soma city Nakamura	43km北北西 43km North/North/West			○	2021/3/15 14:05 ~ 2021/3/17 14:05
				2021/2/15 14:08 ~ 2021/2/17 14:08	ND (0.000028)	ND (0.000027)	ND	0.07	
				2021/1/12 14:07 ~ 2021/1/14 14:07	ND (0.000026)	ND (0.000026)	ND	0.07	
				2020/12/14 13:58 ~ 2020/12/16 13:58	ND (0.000027)	ND (0.000027)	ND	0.07	
				2020/11/17 15:09 ~ 2020/11/19 15:09	ND (0.000025)	ND (0.000028)	ND	0.06	
				2020/10/20 14:10 ~ 2020/10/22 14:10	ND (0.000026)	ND (0.000028)	ND	0.06	
				2020/9/15 14:13 ~ 2020/9/17 14:13	ND (0.000027)	ND (0.000026)	ND	0.07	
				2020/8/18 13:58 ~ 2020/8/20 13:58	ND (0.000026)	ND (0.000027)	ND	0.06	
				2020/7/20 13:50 ~ 2020/7/22 13:50	ND (0.000028)	0.000040 ± 0.000085	ND	0.07	
				2020/6/22 14:10 ~ 2020/6/24 14:10	ND (0.000026)	ND (0.000025)	ND	0.06	
				2020/5/19 14:10 ~ 2020/5/21 14:10	ND (0.000025)	ND (0.000028)	ND	0.07	
				2020/4/14 13:55 ~ 2020/4/16 13:55	ND (0.000028)	ND (0.000028)	ND	0.07	
301	二本松市針道 Nihonmatsu city Harimichi	44km西北西 44km West/North/West	○	2021/3/15 10:50 ~ 2021/3/17 10:50	ND (0.000026)	ND (0.000025)	ND	0.14	
				2021/2/15 10:45 ~ 2021/2/17 10:55	ND (0.000025)	ND (0.000025)	ND	0.15	
				2021/1/12 11:00 ~ 2021/1/14 11:00	ND (0.000025)	ND (0.000026)	ND	0.14	
				2020/12/14 10:48 ~ 2020/12/16 10:48	ND (0.000026)	ND (0.000025)	ND	0.15	
				2020/11/17 10:52 ~ 2020/11/19 10:52	ND (0.000025)	ND (0.000029)	ND	0.14	
				2020/10/20 10:45 ~ 2020/10/22 10:45	ND (0.000025)	ND (0.000026)	ND	0.15	
				2020/9/15 10:57 ~ 2020/9/17 10:57	ND (0.000026)	0.000033 ± 0.000088	ND	0.14	
				2020/8/18 10:50 ~ 2020/8/20 10:50	ND (0.000027)	ND (0.000025)	ND	0.16	
				2020/7/20 10:43 ~ 2020/7/22 10:43	ND (0.000027)	ND (0.000026)	ND	0.16	
				2020/6/22 10:58 ~ 2020/6/24 10:58	ND (0.000028)	ND (0.000028)	ND	0.15	
				2020/5/19 10:54 ~ 2020/5/21 10:54	ND (0.000026)	ND (0.000026)	ND	0.15	
				2020/4/14 10:55 ~ 2020/4/16 10:55	ND (0.000027)	ND (0.000028)	ND	0.14	

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 <sup>3</sup> ) * (検出限界値 Minimum Detectable Activity (Bq/m <sup>3</sup> ))			空間線量率 Air dose rate ( $\mu$ Sv/h)	備考 Remarks	
			Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides			
302 双葉郡浪江町下津島 Futaba county Namie town Shimotsushima	29km西北西 29km West/North/West	○	2021/3/16 10:36 ~ 2021/3/18 10:36	ND (0.000027)	0.00034 ± 0.000014	ND	0.65	
			2021/2/16 10:38 ~ 2021/2/18 10:38	ND (0.000026)	0.00012 ± 0.000010	ND	0.64	
			2021/1/19 10:43 ~ 2021/1/21 10:43	ND (0.000026)	0.000087 ± 0.0000094	ND	0.63	
			2020/12/15 10:38 ~ 2020/12/17 10:38	ND (0.000027)	0.000045 ± 0.0000089	ND	0.58	
			2020/11/24 10:37 ~ 2020/11/26 10:37	0.000034 ± 0.0000085	0.00053 ± 0.000017	ND	0.63	
			2020/10/27 10:41 ~ 2020/10/29 10:41	0.000067 ± 0.0000098	0.0011 ± 0.000021	ND	0.66	
			2020/9/16 10:37 ~ 2020/9/18 10:37	ND (0.000026)	0.00021 ± 0.000012	ND	0.76	
			2020/8/25 10:35 ~ 2020/8/27 10:35	ND (0.000028)	0.00042 ± 0.000014	ND	0.79	
			2020/7/27 10:38 ~ 2020/7/29 10:38	ND (0.000026)	0.000099 ± 0.000010	ND	0.75	
			2020/6/23 10:32 ~ 2020/6/25 10:32	ND (0.000026)	0.00012 ± 0.000011	ND	0.76	
			2020/5/25 10:35 ~ 2020/5/27 10:35	ND (0.000028)	0.00021 ± 0.000012	ND	0.78	
			2020/4/21 10:47 ~ 2020/4/23 10:47	ND (0.000027)	0.000093 ± 0.000010	ND	0.81	
303 田村市船引町船引 Tamura city Funehiki town Funehiki	41km西 41km West	○	2021/3/16 13:50 ~ 2021/3/18 13:50	ND (0.000026)	ND (0.000026)	ND	0.09	
			2021/2/16 13:41 ~ 2021/2/18 13:41	ND (0.000027)	ND (0.000026)	ND	0.10	
			2021/1/19 13:48 ~ 2021/1/21 13:48	ND (0.000027)	ND (0.000025)	ND	0.10	
			2020/12/15 13:41 ~ 2020/12/17 13:41	ND (0.000026)	ND (0.000025)	ND	0.10	
			2020/11/24 13:45 ~ 2020/11/26 13:45	ND (0.000026)	ND (0.000030)	ND	0.09	
			2020/10/27 13:58 ~ 2020/10/29 13:58	ND (0.000026)	ND (0.000026)	ND	0.10	
			2020/9/16 13:50 ~ 2020/9/18 13:50	ND (0.000026)	ND (0.000027)	ND	0.10	
			2020/8/25 13:45 ~ 2020/8/27 13:45	ND (0.000027)	ND (0.000026)	ND	0.10	
			2020/7/27 13:47 ~ 2020/7/29 13:47	ND (0.000027)	ND (0.000028)	ND	0.09	
			2020/6/23 13:43 ~ 2020/6/25 13:43	ND (0.000028)	ND (0.000026)	ND	0.11	
			2020/5/25 13:55 ~ 2020/5/27 13:55	ND (0.000027)	ND (0.000025)	ND	0.09	
			2020/4/21 14:08 ~ 2020/4/23 14:08	ND (0.000027)	ND (0.000025)	ND	0.10	

\* 「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

福島県による大気浮遊じんの放射性物質濃度測定結果

Readings of dust sampling by Fukushima Prefecture

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			(検出限界値 Minimum Detectable Activity (Bq/m <sup>3</sup> ))				
			Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides		
1A 福島市方木田 Fukushima city Houkida	○	2021/3/22 9:40 ~ 2021/3/23 9:40	ND (0.000037)	ND (0.000032)	ND	測定せず Not measured	
		2021/2/1 10:50 ~ 2021/2/2 10:50	ND (0.000042)	ND (0.000036)	ND	測定せず Not measured	
		2021/1/5 15:15 ~ 2021/1/6 15:15	ND (0.000030)	ND (0.000024)	ND	測定せず Not measured	
		2020/12/1 15:40 ~ 2020/12/2 15:40	ND (0.000032)	ND (0.000026)	ND	測定せず Not measured	
		2020/11/2 9:40 ~ 2020/11/3 9:40	ND (0.000033)	0.000030 ± 0.000082	ND	測定せず Not measured	
		2020/10/5 9:35 ~ 2020/10/6 9:35	ND (0.000030)	ND (0.000028)	ND	測定せず Not measured	
		2020/9/7 10:05 ~ 2020/9/8 10:05	ND (0.000044)	ND (0.000029)	ND	測定せず Not measured	
		2020/8/5 9:00 ~ 2020/8/6 9:00	ND (0.000036)	0.000052 ± 0.000080	ND	測定せず Not measured	
		2020/7/2 10:30 ~ 2020/7/3 10:30	ND (0.000037)	0.000032 ± 0.000074	ND	測定せず Not measured	
		2020/6/1 14:25 ~ 2020/6/2 14:25	ND (0.000039)	ND (0.000032)	ND	測定せず Not measured	
		2020/5/7 9:30 ~ 2020/5/8 9:30	ND (0.000039)	0.000031 ± 0.000090	ND	測定せず Not measured	
2020/4/1 13:40 ~ 2020/4/2 13:40	ND (0.000041)	0.000087 ± 0.000096	ND	測定せず Not measured			

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