

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4年2月1日 Feb 1, 2022  
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	○	2021/12/13 14:20 ~ 2021/12/15 14:20	ND (0.000029)	ND (0.000027)	ND	0.07	
		2021/11/16 13:56 ~ 2021/11/18 13:56	ND (0.000027)	0.000027 ± 0.0000087	ND	0.07	
		2021/10/19 13:52 ~ 2021/10/21 13:52	ND (0.000029)	ND (0.000027)	ND	0.07	
		2021/9/13 13:50 ~ 2021/9/15 13:50	ND (0.000026)	ND (0.000027)	ND	0.06	
		2021/8/17 14:00 ~ 2021/8/19 14:00	ND (0.000027)	ND (0.000026)	ND	0.06	
		2021/7/19 14:13 ~ 2021/7/21 14:13	ND (0.000025)	ND (0.000024)	ND	0.06	
		2021/6/21 14:20 ~ 2021/6/23 14:20	ND (0.000026)	ND (0.000026)	ND	0.07	
		2021/5/18 14:23 ~ 2021/5/20 14:23	ND (0.000026)	ND (0.000029)	ND	0.06	
		2021/4/13 13:38 ~ 2021/4/15 13:38	ND (0.000025)	ND (0.000023)	ND	0.06	
301 二本松市針道 Nihonmatsu city Harimichi 44km西北西 44km West/North/West	○	2021/12/13 10:56 ~ 2021/12/15 10:56	ND (0.000029)	ND (0.000027)	ND	0.14	
		2021/11/16 10:48 ~ 2021/11/18 10:48	ND (0.000026)	ND (0.000026)	ND	0.14	
		2021/10/19 11:00 ~ 2021/10/21 11:00	ND (0.000025)	ND (0.000025)	ND	0.14	
		2021/9/13 10:52 ~ 2021/9/15 10:52	ND (0.000026)	0.000045 ± 0.0000081	ND	0.14	
		2021/8/17 10:55 ~ 2021/8/19 10:55	ND (0.000027)	ND (0.000024)	ND	0.15	
		2021/7/19 10:47 ~ 2021/7/21 10:47	ND (0.000027)	ND (0.000023)	ND	0.15	
		2021/6/21 11:08 ~ 2021/6/23 11:08	ND (0.000026)	ND (0.000025)	ND	0.14	
		2021/5/18 11:07 ~ 2021/5/20 11:07	ND (0.000027)	0.000029 ± 0.0000094	ND	0.14	
		2021/4/13 10:48 ~ 2021/4/15 10:48	ND (0.000028)	0.000069 ± 0.0000088	ND	0.15	
302 双葉郡浪江町下津島 Futaba county Namie town Shimotsushima 29km西北西 29km West/North/West	○	2021/12/14 10:33 ~ 2021/12/16 10:33	ND (0.000030)	ND (0.000025)	ND	0.54	
		2021/11/17 10:36 ~ 2021/11/19 10:36	ND (0.000028)	0.000095 ± 0.000010	ND	0.53	
		2021/10/26 10:42 ~ 2021/10/28 10:42	ND (0.000027)	ND (0.000025)	ND	0.52	
		2021/9/14 10:42 ~ 2021/9/16 10:42	ND (0.000026)	0.000072 ± 0.0000097	ND	0.53	
		2021/8/24 10:42 ~ 2021/8/26 10:42	ND (0.000026)	0.000076 ± 0.0000093	ND	0.54	
		2021/7/27 10:38 ~ 2021/7/29 11:42	ND (0.000027)	0.000075 ± 0.0000092	ND	0.54	
		2021/6/22 10:40 ~ 2021/6/24 10:40	ND (0.000026)	0.000083 ± 0.0000093	ND	0.58	
		2021/5/25 11:10 ~ 2021/5/27 11:10	ND (0.000027)	0.00012 ± 0.000011	ND	0.58	
		2021/4/20 10:28 ~ 2021/4/22 10:28	ND (0.000027)	0.00038 ± 0.000014	ND	0.62	

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			Cs-134	Cs-137	その他の人工核種 Other anthropogenic radionuclides				
			303	田村市船引町船引 Tamura city Funehiki town Funehiki	41km西 41km West			○	2021/12/14 13:48 ~ 2021/12/16 13:48
				2021/11/17 13:42 ~ 2021/11/19 13:42	ND (0.000027)	ND (0.000025)	ND	0.10	
				2021/10/26 13:40 ~ 2021/10/28 13:40	ND (0.000028)	ND (0.000025)	ND	0.10	
				2021/9/14 13:56 ~ 2021/9/16 13:56	ND (0.000024)	ND (0.000025)	ND	0.10	
				2021/8/24 13:44 ~ 2021/8/26 13:44	ND (0.000026)	ND (0.000024)	ND	0.10	
				2021/7/27 13:45 ~ 2021/7/29 13:45	ND (0.000027)	ND (0.000024)	ND	0.10	
				2021/6/26 13:43 ~ 2021/6/24 13:43	ND (0.000028)	ND (0.000027)	ND	0.10	
				2021/5/25 14:01 ~ 2021/5/27 14:01	ND (0.000027)	ND (0.000028)	ND	0.11	
				2021/4/20 13:53 ~ 2021/4/22 13:53	ND (0.000026)	ND (0.000024)	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放射性物質濃度測定結果  
Readings of dust sampling by Fukushima Prefecture

令和4年2月1日 Feb 1, 2022  
原子力規制委員会 NRA

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			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	○	2021/12/3 9:35 ~ 2021/12/4 9:35	ND (0.000045)	ND (0.000030)	ND	測定せず Not measured	
		2021/11/4 14:25 ~ 2021/11/5 14:25	ND (0.000037)	ND (0.000028)	ND	測定せず Not measured	
		2021/10/4 13:20 ~ 2021/10/5 13:20	ND (0.000042)	ND (0.000030)	ND	測定せず Not measured	
		2021/9/10 10:15 ~ 2021/9/11 10:15	ND (0.000034)	0.000061 $\pm$ 0.0000088	ND	測定せず Not measured	
		2021/8/6 14:40 ~ 2021/8/7 14:40	ND (0.000034)	ND (0.000026)	ND	測定せず Not measured	
		2021/7/8 15:00 ~ 2021/7/9 15:00	ND (0.000038)	ND (0.000030)	ND	測定せず Not measured	
		2021/6/10 15:00 ~ 2021/6/11 15:00	ND (0.000036)	0.000072 $\pm$ 0.0000096	ND	測定せず Not measured	
		2021/5/20 13:30 ~ 2021/5/21 13:30	ND (0.000041)	0.000055 $\pm$ 0.0000088	ND	測定せず Not measured	
		2021/4/6 10:00 ~ 2021/4/7 10:00	ND (0.000048)	ND (0.000037)	ND	測定せず Not measured	

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