

福島県原子力発電所周辺環境放射能測定結果（速報）

平成30年度（平成30年10月） 測定分

1 測定項目

(1) 空間放射線

項目	計画地点数	調査地点数 (10月)	測定頻度	実施機関
空間線量率	39	39	連続	環境創造センター
空間積算線量	64	(結果は3ヶ月毎)	3ヶ月積算	

(2) 環境試料

区分	試料名	計画地点数	調査地点数 (10月)	採取回数 (10月)	採取頻度	測定試料数 (10月)							実施機関
						全β 連続 全α全β	γ	¹³¹ I	³ H	Sr	Pu	Am,Cm	
大気	大気浮遊じん	17	17	1	毎月		17						環境創造 センター
		25	25	1			25						
	大気中水分	5	5	1	毎月			5					
降下物	降下物	10	10	1	毎月		10						
土壌	土壌	15	0	0	年2回		0						
					年1回				0	0	0		
陸上	水	13	11	1	年4回		11		11				
			0	0	年1回				0	0			
海水	水	6(*1)	6(*1)	1	毎月	6	6		6	6	6		
		2(*2)	0	0	年4回	0	0		0				
海底土	海底土	6(*1)	0	0	年4回		0			0	0		
					2(*2)	0	0	年4回		0			
指標植物	松葉	15	0	0	年4回		0	0					

*1 東京電力ホールディングス(株) 福島第一原子力発電所周辺海域

*2 東京電力ホールディングス(株) 福島第二原子力発電所周辺海域

2 測定項目（比較対照地点調査）

(1) 空間放射線

項目	計画地点数	調査地点数 (10月)	測定頻度	実施機関
空間線量率	3	3	連続	環境創造センター

(2) 環境試料

区分	試料名	計画地点数	調査地点数 (10月)	採取回数 (10月)	採取頻度	測定試料数 (10月)							実施機関
						全β	γ	¹³¹ I	³ H	Sr	Pu	Am,Cm	
大気	大気浮遊じん	7	7	1	毎月		7					環境創造 センター	
	大気中水分	1	1	1				1					
降下物	降下物	2	2	1	毎月		2						
土壌	土壌	7	0	0	年1回		0			0	0		
		1								0			
陸上	水	2	0	0	年1回		0		0				
		1							0	0			
海水	水	1	0	0	年1回	0	0		0	0			
海底土	海底土	1	0	0	年1回		0			0	0		
指標植物	松葉	5	0	0	年4回		0	0					

(注) 次ページ以降の黄色網掛け部分が、今回の公表分です。

No.	測定年月		測定項目		測定地点名		H30.4		5		6		7		8		9		10		11		12		H31.1		2		3				
	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間	線量率	測定時間			
28	115 (132)	720	114 (133)	744	114 (128)	720	119 (127)	744	120 (133)	744	120 (133)	744	119 (127)	744	120 (133)	744	115 (132)	720	114 (122)	744													
29	81 (105)	720	80 (103)	744	80 (94)	720	84 (91)	744	84 (97)	744	84 (97)	744	84 (91)	744	84 (97)	744	81 (95)	720	80 (90)	744													
30	155 (167)	720	154 (163)	744	153 (165)	720	156 (164)	740	153 (163)	744	153 (163)	740	156 (164)	740	153 (163)	744	147 (154)	720	146 (153)	744													
31	99 (119)	720	98 (112)	744	97 (110)	720	99 (107)	741	99 (109)	744	99 (109)	741	99 (107)	741	99 (109)	744	95 (106)	720	94 (102)	744													
32	796 (813)	720	795 (813)	744	801 (830)	720	811 (834)	744	804 (835)	744	804 (835)	744	811 (834)	744	804 (835)	744	784 (814)	714	753 (769)	744													
33	1,170 (1,220)	720	1,170 (1,220)	744	1,160 (1,240)	720	1,160 (1,230)	744	1,120 (1,200)	744	1,120 (1,200)	744	1,160 (1,230)	744	1,120 (1,200)	744	1,080 (1,140)	715	1,050 (1,090)	744													
34	149 (164)	720	148 (160)	744	148 (154)	720	149 (156)	744	148 (161)	744	148 (161)	744	149 (156)	744	148 (161)	744	143 (152)	714	139 (149)	744													
35	122 (148)	720	120 (134)	744	119 (131)	720	120 (133)	744	121 (137)	744	121 (137)	744	120 (133)	744	121 (137)	744	117 (133)	720	115 (125)	740													
36	245 (255)	720	242 (253)	744	242 (254)	720	245 (255)	744	242 (256)	743	242 (256)	744	245 (255)	744	242 (256)	743	236 (246)	720	227 (240)	740													
37	46 (59)	720	46 (71)	744	45 (55)	720	45 (61)	744	46 (65)	738	46 (65)	744	45 (61)	744	46 (65)	738	45 (65)	720	45 (57)	744													
38	170 (178)	720	167 (188)	744	166 (173)	720	163 (175)	744	162 (189)	739	162 (189)	744	163 (175)	744	162 (189)	739	157 (168)	720	157 (165)	744													
39	147 (158)	720	142 (160)	744	144 (151)	720	143 (151)	744	140 (157)	738	140 (157)	744	143 (151)	744	140 (157)	738	134 (147)	720	136 (142)	744													

(注) 1 No.の網掛け部分は東京電力ホールディングス株式会社福島第一原子力発電所から半径5km未満の地域

2 *1 可搬型モニタリングポストによる測定

3 *2 空間線量率の測定はモニタリングポスト (NaIシンチレーション検出器、単位：ナノグレイ/時) により行ったが、概ね10,000nGy/h (10μGy/h)を超えた場合は、

併設している高線量用モニタリングポスト (電離箱検出器、単位：ナノグレイ/時) の測定値で補完した。

5-1-2 空間積算線量

(単位 mGy)

No.	測定地点名	測定項目	H30. 4. 12 ～H30. 7. 5		H30. 7. 5 ～H30. 10. 4			
			積算線量	測定 日数	積算線量	測定 日数	積算線量	測定 日数
1	いわき市 石 森		0.20 (0.21)	84	0.21 (0.21)	91		
2	いわき市 西 倉		0.25 (0.26)	84	0.27 (0.26)	91		
3	いわき市 大 野		0.20 (0.22)	84	0.22 (0.22)	91		
4	いわき市 福 岡		0.22 (0.24)	84	0.24 (0.24)	91		
5	いわき市 大 久		0.21 (0.22)	84	0.23 (0.23)	91		
6	いわき市 末 統		0.27 (0.29)	84	0.29 (0.29)	91		
7	いわき市 上 小川		0.32 (0.34)	84	0.34 (0.34)	91		
8	いわき市 志 田 名		0.35 (0.38)	84	0.37 (0.37)	91		
9	いわき市 小 白 井		0.20 (0.22)	84	0.21 (0.21)	91		
10	田村市 場 々		0.34 (0.37)	84	0.36 (0.36)	91		
11	田村市 古 道		0.24 (0.25)	84	0.25 (0.25)	91		
12	田村市 岩 井 沢		0.19 (0.21)	84	0.21 (0.21)	91		
13	広野町 下 浅見川		0.20 (0.21)	84	0.22 (0.22)	91		
14	広野町 篝 平		0.25 (0.26)	84	0.27 (0.26)	91		
15	檜葉町 山 田 岡		0.21 (0.22)	84	0.22 (0.22)	91		
16	檜葉町 乙 次 郎		0.25 (0.26)	84	0.27 (0.26)	91		
17	檜葉町 井 出		0.27 (0.29)	84	0.30 (0.29)	91		
18	檜葉町 上 繁 岡		0.38 (0.40)	84	0.41 (0.40)	91		
19	富岡町 太 田		0.51 (0.55)	84	0.54 (0.54)	91		
20	富岡町 赤 木		0.42 (0.45)	84	0.46 (0.45)	91		
21	富岡町 小 良 ヶ 浜		3.2 (3.4)	84	3.4 (3.4)	91		
22	富岡町 夜 の 森 北		0.70 (0.75)	84	0.72 (0.71)	91		

(単位 mGy)

No.	測定地点名	測定期間		H30. 4. 12 ～H30. 7. 5		H30. 7. 5 ～H30. 10. 4			
		測定項目		積算線量	測定 日数	積算線量	測定 日数	積算線量	測定 日数
23	富岡町 上手岡			0.61 (0.66)	84	0.65 (0.64)	91		
24	川内村 三ツ右			0.58 (0.62)	84	0.61 (0.61)	91		
25	川内村 貝ノ坂			0.87 (0.93)	84	0.92 (0.91)	91		
26	川内村 五枚沢			0.26 (0.28)	84	0.28 (0.27)	91		
27	川内村 上川内			0.21 (0.22)	84	0.22 (0.22)	91		
28	大熊町 大川原			0.37 (0.39)	84	0.39 (0.38)	91		
29	大熊町 旭ヶ丘			0.45 (0.48)	84	0.48 (0.48)	91		
30	大熊町 野上			3.3 (3.6)	84	3.1 (3.1)	91		
31	大熊町 熊川			6.7 (7.2)	84	7.0 (6.9)	91		
32	大熊町 大野			8.3 (8.9)	84	8.4 (8.3)	91		
33	大熊町 夫沢			21 (22)	84	22 (21)	91		
34	大熊町 湯の神			2.1 (2.3)	84	2.2 (2.2)	91		
35	大熊町 長者原			5.7 (6.1)	84	6.3 (6.3)	91		
36	双葉町 清戸追			1.3 (1.4)	84	1.4 (1.4)	91		
37	双葉町 郡山			0.88 (0.94)	84	0.93 (0.92)	91		
38	双葉町 長塚			2.2 (2.4)	84	1.4*1 (1.3*1)	91		
39	浪江町 井手			14 (15)	84	15 (15)	91		
40	浪江町 請戸			0.29 (0.31)	84	0.31 (0.31)	91		
41	浪江町 小野田			1.0 (1.1)	84	1.1 (1.1)	91		
42	浪江町 幾世橋			0.31 (0.33)	84	0.33 (0.33)	91		
43	浪江町 疋宿			0.65 (0.69)	84	0.69 (0.68)	91		
44	浪江町 皇曾根			7.6 (8.2)	84	7.9 (7.8)	91		

(単位 mGy)

No.	測定地点名	測定項目	H30. 4. 12 ～H30. 7. 5		H30. 7. 5 ～H30. 10. 4		積算線量	測定 日数
			積算線量	測定 日数	積算線量	測定 日数		
45	浪江町 津島		3.3 (3.6)	84	3.4 (3.4)	91		
46	葛尾村 大		0.39 (0.42)	84	0.42 (0.41)	91		
47	葛尾村 落合		0.50 (0.53)	84	0.53 (0.52)	91		
48	葛尾村 野		2.8 (2.9)	84	2.8 (2.8)	91		
49	南相馬市 浦尻		0.23 (0.25)	84	0.25 (0.25)	91		
50	南相馬市 耳		0.27 (0.29)	84	0.28 (0.28)	91		
51	南相馬市 川		1.1 (1.1)	84	1.1 (1.1)	91		
52	南相馬市 関		0.51 (0.55)	84	0.54 (0.54)	91		
53	南相馬市 高		0.23 (0.24)	84	0.24 (0.24)	91		
54	南相馬市 大木戸		0.18 (0.20)	84	0.19 (0.19)	91		
55	南相馬市 晝		0.15 (0.16)	84	0.16 (0.16)	91		
56	南相馬市 大原		0.37 (0.40)	84	0.38 (0.38)	91		
57	南相馬市 川		0.25 (0.27)	84	0.26 (0.26)	91		
58	飯館村 蘇平		0.85 (0.91)	84	0.87 (0.86)	91		
59	飯館村 長泥		3.3 (3.6)	84	3.4 (3.4)	91		
60	飯館村 飯		0.60 (0.64)	84	0.63 (0.62)	91		
61	飯館村 白		1.1 (1.2)	84	1.1 (1.1)	91		
62	飯館村 草野		0.94 (1.0)	84	0.99 (0.97)	91		
63	川俣町 山木屋坂下		0.92 (0.99)	84	0.96 (0.95)	91		
64	川俣町 山木屋		0.33 (0.35)	84	0.35 (0.35)	91		

注) 1 () 内は90日換算値

2 No. の網掛け部分は東京電力ホールディングス株式会社福島第一原子力発電所から半径5km未満の地域

3 *1 周辺の除染作業による低下

No.	測定地名	測定項目	H30.4		5		6		7		8		9		10		11		12		H31.1		2		3			
			測定値	測定時間	測定値	測定時間	測定値	測定時間	測定値	測定時間	測定値	測定時間	測定値	測定時間	測定値	測定時間	測定値	測定時間	測定値	測定時間	測定値	測定時間	測定値	測定時間	測定値	測定時間	測定値	測定時間
9	大瀬町 たつとぎ次	全アルファ	0.018	720	0.018	744	0.018	720	0.030	744	0.021	684	0.016	720	0.021	744	0.021	720										
		放射能	(0.12)		(0.095)		(0.095)		(0.17)		(0.13)		(0.090)		(0.077)		(0.077)											
10	双葉町 おびやま山	全アルファ	0.016	720	0.017	684	0.018	720	0.025	732	0.018	744	0.015	720	0.017	744	0.017	720										
		放射能	(0.093)		(0.077)		(0.084)		(0.12)		(0.100)		(0.061)		(0.045)		(0.045)											
11	浪江町 幾上世橋	全アルファ	0.027	720	0.036	684	0.037	720	0.047	732	0.037	744	0.033	720	0.036	744	0.036	720										
		放射能	(0.14)		(0.13)		(0.13)		(0.18)		(0.15)		(0.099)		(0.075)		(0.075)											
12	浪江町 大船ダム	全アルファ	0.047	720	0.048	744	0.034	660	0.043	744	0.027	744	0.021	720	0.030	744	0.030	720										
		放射能	(0.20)		(0.22)		(0.19)		(0.29)		(0.14)		(0.088)		(0.097)		(0.097)											
13	新尾村 夏ヶ湯	全アルファ	0.033	720	0.030	684	0.034	720	0.054	720	0.034	744	0.035	720	0.049	672	0.049	720										
		放射能	(0.15)		(0.13)		(0.19)		(0.21)		(0.16)		(0.11)		(0.13)		(0.13)											
14	藤相馬市 イサキ次	全アルファ	0.079	720	0.079	702	0.087	702	0.11	744	0.078	684	0.068	720	0.10	744	0.10	720										
		放射能	(0.41)		(0.34)		(0.38)		(0.44)		(0.30)		(0.26)		(0.31)		(0.31)											
15	藤相馬市 いば紙	全アルファ	0.020	720	0.017	744	0.017	660	0.027	744	0.021	744	0.017	714	0.021	738	0.021	720										
		放射能	(0.11)		(0.089)		(0.073)		(0.13)		(0.10)		(0.071)		(0.066)		(0.066)											
16	飯沼村 いと丹次	全アルファ	0.040	720	0.037	744	0.036	660	0.048	744	0.041	744	0.036	714	0.041	738	0.041	720										
		放射能	(0.14)		(0.13)		(0.11)		(0.18)		(0.15)		(0.10)		(0.096)		(0.096)											
17	川俣町 山木屋	全アルファ	0.024	720	0.016	744	0.016	720	0.020	744	0.015	744	0.011	720	0.018	702	0.018	720										
		放射能	(0.13)		(0.092)		(0.089)		(0.11)		(0.078)		(0.064)		(0.085)		(0.085)											

注) 1 No.の欄内は東京電力ホールディングス株式会社福島第一原子力発電所から発生する放射性物質の濃度

5-2-2 大気浮遊じんの種類濃度

No.	地点名	採取期間	核種濃度 (mBq/m ³)																					
			⁵¹ Cr	⁵⁴ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁹⁵ Zr	⁹⁵ Nb	¹⁰⁶ Ru	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce											
1	いわき市 おがわ 小川 (連続ダストモニタ)	H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND							
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND						
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND					
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND					
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004	ND	ND	ND	ND					
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND				
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	ND	ND				
2	田村市 みやこにまほらんど 都路馬洗戸 (連続ダストモニタ)	H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.012	ND	ND	ND			
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
3	広野町 こたせがわ 小滝平 (連続ダストモニタ)	H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.016	ND	ND		
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND	
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4	榊町 きど 木戸ダム (連続ダストモニタ)	H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	ND	
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	ND	
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	ND	
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013	0.12	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.016	0.14	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010	0.081	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013	0.13	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.016	0.16	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.015	0.15	ND
5	榊町 しげおが 繁岡 (連続ダストモニタ)	H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.060	ND	ND	

No.	地点名	採取期間	核種濃度 (mBq/m ³)															
			⁵¹ Cr	⁵⁴ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁹⁵ Zr	⁹⁵ Nb	¹⁰⁶ Ru	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce					
6	富岡 富岡 (連続ダストモニタ)	H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.043	ND		
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.022	ND	ND	
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.036	ND	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.063	ND	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.015	0.077	ND	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.060	ND	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.021	ND	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008	ND	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
7	川内村 下川内 (連続ダストモニタ)	H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND	
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND	
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	ND	ND	
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.043	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.045	ND	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.022	ND	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.046	ND	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007	0.062	ND	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	ND	ND
8	大野 大野 (連続ダストモニタ)	H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.023	ND	ND	
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.035	0.33	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.098	ND	ND	
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.012	0.11	ND	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010	0.13	ND	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	0.11	ND	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.018	0.17	ND	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.024	0.27	ND	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.053	0.52	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.043	0.43	ND	ND
9	大蔵町 大蔵 (連続ダストモニタ)	H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.038	0.38	ND	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.091	0.92	ND	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.066	0.72	ND	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.075	0.81	ND	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
10	双葉町 郡山 (連続ダストモニタ)	H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	0.41	ND	ND

No.	地点名	採取期間	核種濃度 (mBq/m ³)															
			⁵¹ Cr	⁵⁴ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁹⁵ Zr	⁹⁵ Nb	¹⁰⁶ Ru	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce					
11	浪江町 幾世橋 (連続ダストモニタ)	H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.042	ND	ND		
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.049	ND	ND	
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.050	ND	ND	
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.046	0.048	ND	ND	
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.053	0.053	ND	ND	
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.029	0.029	ND	ND	
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.011	0.094	ND	ND	
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010	0.10	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.039	ND	ND	
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.011	0.12	ND	ND	
12	浪江町 大柵ダム (連続ダストモニタ)	H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007	0.080	ND	ND		
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.011	0.089	ND	ND	
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.040	ND	ND	
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.006	ND	ND	
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013	0.007	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	0.009	ND	ND	
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008	0.008	ND	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.005	ND	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.039	ND	ND	
13	葛尾村 夏湯 (連続ダストモニタ)	H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.017	0.015	ND	ND	
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.019	0.019	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013	0.013	ND	ND	
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.019	0.019	ND	ND	
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013	0.013	ND	ND	
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.019	0.019	ND	ND	
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.019	0.019	ND	ND	
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.014	0.014	ND	ND	
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.024	0.024	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.024	0.024	ND	ND	
14	南相馬市 泉沢 (連続ダストモニタ)	H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.015	0.015	ND	ND	
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.019	0.019	ND	ND	
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013	0.013	ND	ND	
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.019	0.019	ND	ND	
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.014	0.014	ND	ND	
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.024	0.024	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.024	0.024	ND	ND	
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.015	0.015	ND	ND	
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.011	0.011	ND	ND	
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.016	0.016	ND	ND	
15	南相馬市 萱浜 (連続ダストモニタ)	H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	0.009	ND	ND	
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.018	0.018	ND	ND	
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.024	0.024	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.024	0.024	ND	ND	
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.015	0.015	ND	ND	
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.011	0.011	ND	ND	
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.016	0.016	ND	ND	
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	0.009	ND	ND	
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.018	0.018	ND	ND	

No.	地点名	採取期間	核種濃度 (mBq/m ³)												
			⁵¹ Cr	⁵⁴ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁹⁵ Zr	⁹⁵ Nb	¹⁰⁶ Ru	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce		
21	大熊町 （リアルタイム ダストモニタ） むかいわた 向畑	H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.10	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.15	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.22	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.21	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.23	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.26	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.097	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18	ND
22	双葉町 （リアルタイム ダストモニタ） やまだ 山田	H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.26	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.23	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.31	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.10	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.057	ND	0.18	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.35	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.047	ND	0.42	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.051	ND	0.29	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.27	ND
23	双葉町 （リアルタイム ダストモニタ） しんざん 新山	H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.24	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.059	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.095	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.15	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.49	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.17	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.25	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062	ND
24	双葉町 （リアルタイム ダストモニタ） かみはと 上羽島	H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.030	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.077	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.044	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.030	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.077	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	ND
25	浪江町 （リアルタイム ダストモニタ） みなつしま 南津島	H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.044	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.030	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.077	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.044	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062	ND

No.	地点名	採取期間	核種濃度 (mBq/m ³)																
			⁵¹ Cr	⁵⁴ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁹⁵ Zr	⁹⁵ Nb	¹⁰⁶ Ru	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce						
31	富岡町 <small>かみこおりのやま</small> 上郡山 (ダストサンプラー)	H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.041	0.061	ND	ND	
		H30. 9. 3 ~ H30.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.061	0.044	ND	ND
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.052	0.052	ND	ND
32	富岡町 <small>しもこおりのやま</small> 下郡山 (ダストサンプラー)	H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.036	0.036	ND	ND
		H30. 9. 3 ~ H30.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.055	0.055	ND	ND
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.12	0.12	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.097	0.097	ND	ND
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.052	0.052	ND	ND
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.095	0.095	ND	ND
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.068	0.068	ND	ND
		H30. 9. 3 ~ H30.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.19	0.19	ND	ND
33	富岡町 <small>もり</small> 夜の森 (ダストサンプラー)	H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.094	0.094	ND	ND	
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.22	0.22	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.33	0.33	ND	ND	
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.30	0.30	ND	ND	
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.047	0.50	0.50	ND	ND
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.058	0.63	0.63	ND	ND
		H30. 9. 3 ~ H30.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.065	0.91	0.91	ND	ND
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.085	1.0	1.0	ND	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.050	0.050	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
34	大熊町 <small>おまかだい</small> 南台 (ダストサンプラー)	H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.30	0.30	ND	ND	
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.047	0.50	0.50	ND	ND
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.058	0.63	0.63	ND	ND
		H30. 9. 3 ~ H30.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.065	0.91	0.91	ND	ND
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.085	1.0	1.0	ND	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.050	0.050	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11	0.11	ND	ND
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	0.14	ND	ND
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	0.14	ND	ND
35	浪江町 <small>なみ</small> 江 (ダストサンプラー)	H30. 9. 3 ~ H30.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18	0.18	ND	ND	
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.090	0.090	ND	ND	

No.	地点名	採取期間	核種濃度 (mBq/m ³)															
			⁵¹ Cr	⁵⁴ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁹⁵ Zr	⁹⁵ Nb	¹⁰⁶ Ru	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce					
41	南相馬市 大木戸 (簡易型ダスト サンプラー)	H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30. 9. 3 ~ H30.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.036	0.098	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.12	0.033	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.035	0.049	ND
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.051	0.058	ND
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.047	0.047	ND
42	南相馬市 槽原 (簡易型ダスト サンプラー)	H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 9. 3 ~ H30.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

(注) 1 No.の網掛け部分は東京電力ホールディングス株式会社福島第一原子力発電所から半径5km未満の地域

2 「ND」：検出限界未満

3 上記の他、人工放射性核種は検出されなかった。

4 ¹³⁴Cs及び¹³⁷Csの検出限界値：連続ダストモニタはおおむね0.01 mBq/m³以下、リアルタイムダストモニタはおおむね0.06 mBq/m³以下、ダストサンプラーはおおむね0.1 mBq/m³以下、簡易型ダストサンプラーはおおむね0.03 mBq/m³以下、簡易型ダストサンプラー（1日集じん）はおおむね0.05 mBq/m³以下である。

5-2-3 大気中水分のトリチウム濃度

No.	地点名	採取期間	トリチウム濃度		備考
			大気中濃度 (mBq/m ³)	(参考値) 捕集水濃度 (Bq/l)	
1	檜葉町 繁岡	H30. 4. 4 ~ H30. 5. 1	6.0	0.69	大気中水分量 (g/m ³) 8.7
		H30. 5. 1 ~ H30. 6. 1	9.1	0.84	11
		H30. 6. 1 ~ H30. 7. 2	ND	ND	14
		H30. 7. 2 ~ H30. 8. 1	ND	ND	18
		H30. 8. 1 ~ H30. 9. 3	ND	ND	18
		H30. 9. 3 ~ H30. 10. 1	7.2	0.49	15
		H30. 10. 1 ~ H30. 11. 1	ND	ND	11
		H30. 4. 5 ~ H30. 5. 1	6.5	0.78	8.3
		H30. 5. 1 ~ H30. 6. 1	10	0.96	11
		H30. 6. 1 ~ H30. 7. 2	3.6	0.57	6.3
2	富岡町 富岡	H30. 7. 2 ~ H30. 8. 1	ND	ND	21
		H30. 8. 1 ~ H30. 9. 3	ND	ND	20
		H30. 9. 3 ~ H30. 10. 1	9.7	0.55	18
		H30. 10. 1 ~ H30. 11. 1	5.0	0.45	11
		H30. 4. 4 ~ H30. 5. 1	7.0	0.87	8.0
		H30. 5. 1 ~ H30. 6. 1	12	1.1	11
		H30. 6. 1 ~ H30. 7. 2	9.4	1.2	8.2
		H30. 7. 2 ~ H30. 8. 1	13	0.66	20
		H30. 8. 1 ~ H30. 9. 3	9.9	0.49	20
		H30. 9. 3 ~ H30. 10. 1	13	0.75	17
3	大熊町 大野	H30. 10. 1 ~ H30. 11. 1	ND	ND	12

No.	地点名	採取期間	トリチウム濃度		備考
			大気中濃度 (mBq/m ³)	(参考値) 捕集水濃度 (Bq/l)	
4	大熊町 おつと 夫 沢	H30. 4. 4 ~ H30. 5. 1	51	5.9	大気中水分量 (g/m ³) 8.6
		H30. 5. 1 ~ H30. 6. 1	64	5.4	12
		H30. 6. 1 ~ H30. 7. 2	48	3.4	14
		H30. 7. 2 ~ H30. 8. 1	41	2.6	16
		H30. 8. 1 ~ H30. 9. 3	51	2.8	19
		H30. 9. 3 ~ H30. 10. 1	62	3.9	16
		H30. 10. 1 ~ H30. 11. 1	52	4.2	13
		H30. 4. 4 ~ H30. 5. 1	36	4.2	8.6
		H30. 5. 1 ~ H30. 6. 1	56	4.7	12
		H30. 6. 1 ~ H30. 7. 2	54	3.5	15
5	双葉町 こぶり 郡 山	H30. 7. 2 ~ H30. 8. 1	49	2.3	21
		H30. 8. 1 ~ H30. 9. 3	53	2.4	22
		H30. 9. 3 ~ H30. 10. 1	38	2.1	18
		H30. 10. 1 ~ H30. 11. 1	17	1.4	12

(注) 1 No.の網掛け部分は東京電力ホールディングス株式会社福島第一原子力発電所から半径5km未満の地域

2 「ND」：検出限界未満

3 検出限界値はおおむね5mBq/m³以下

5-2-4 降下物の核種濃度

No.	地点名	採取期間	核種濃度 (Bq/m ² (MBq/km ²))															
			⁵¹ Cr	⁵⁴ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁹⁵ Zr	⁹⁵ Nb	¹⁰⁰ Ru	¹²⁵ Sb	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce				
1	いわき市 ひまのはま 久之浜	H30. 4. 3 ~ H30. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.56	5.1	ND
		H30. 5. 2 ~ H30. 6. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.22	2.3	ND
		H30. 6. 4 ~ H30. 7. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.088	0.89	ND
		H30. 7. 3 ~ H30. 8. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.13	1.1	ND
		H30. 8. 2 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.095	1.4	ND
		H30. 9. 3 ~ H30. 10. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.073	0.86	ND
		H30. 10. 2 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.086	0.95	ND
		H30. 4. 3 ~ H30. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	12	ND
		H30. 5. 2 ~ H30. 6. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.34	3.4	ND
		H30. 6. 4 ~ H30. 7. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.24	2.4	ND
2	田村市 みよこ 都路	H30. 7. 3 ~ H30. 8. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.52	4.2	ND
		H30. 8. 2 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.6	15	ND
		H30. 9. 3 ~ H30. 10. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.9	50	ND
		H30. 10. 2 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.43	4.7	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.6	14	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.79	7.3	ND
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.59	5.3	ND
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.74	6.4	ND
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.70	6.8	ND
		H30. 9. 3 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.98	10	ND
3	富岡町 とみおか 富岡	H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.59	6.1	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15	130	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.8	54	ND
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.1	30	ND
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.9	18	ND
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.8	78	ND
		H30. 9. 3 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.8	70	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.8	71	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	16	160	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.5	79	ND
4	大熊町 おおくま 大野	H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	12	110	ND	
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15	150	ND	
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	13	130	ND	
		H30. 9. 3 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.0	1,300	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20	210	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	16	160	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.5	79	ND
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	12	110	ND
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	0.21	ND	ND	ND	ND	ND	ND	ND	ND	15	150	ND
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	13	130	ND
5	双葉町 ふたば 郡山	H30. 9. 3 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	120	1,300	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20	210	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	16	160	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.5	79	ND
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	12	110	ND
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15	150	ND
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	13	130	ND
		H30. 9. 3 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.0	1,300	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20	210	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	16	160	ND

No.	地点名	採取期間	核種濃度 (Bq/m ² (MBq/km ²))												
			⁵¹ Cr	⁵⁴ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁹⁰ Zr	⁹⁵ Nb	¹⁰⁰ Ru	¹²⁵ Sb	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce	
6	南相馬市 萱浜 かいばま	H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.96	8.4	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.56	4.9	ND
		H30. 6. 1 ~ H30. 7. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.26	2.8	ND
		H30. 7. 3 ~ H30. 8. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.27	2.6	ND
		H30. 8. 2 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.23	1.9	ND
		H30. 9. 3 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.54	4.9	ND
		H30. 10. 1 ~ H30. 11. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	1.5	ND
		H30. 4. 3 ~ H30. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.5	14	ND
		H30. 5. 2 ~ H30. 6. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.1	19	ND
		H30. 6. 4 ~ H30. 7. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.81	8.8	ND
7	浪江町 浪江 なみえ	H30. 7. 3 ~ H30. 8. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.66	5.0	ND
		H30. 8. 2 ~ H30. 9. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	11	ND
		H30. 9. 4 ~ H30. 10. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.6	74	ND
		H30. 10. 2 ~ H30. 11. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.5	51	ND
		H30. 4. 3 ~ H30. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.4	31	ND
		H30. 5. 2 ~ H30. 6. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.9	61	ND
		H30. 6. 4 ~ H30. 7. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.3	33	ND
		H30. 7. 3 ~ H30. 8. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.8	46	ND
		H30. 8. 2 ~ H30. 9. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.4	55	ND
		H30. 9. 4 ~ H30. 10. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.9	53	ND
8	浪江町 津島 ししま	H30. 10. 2 ~ H30. 11. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.7	55	ND
		H30. 4. 3 ~ H30. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.8	23	ND
		H30. 5. 2 ~ H30. 6. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.4	48	ND
		H30. 6. 4 ~ H30. 7. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.5	32	ND
		H30. 7. 3 ~ H30. 8. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.2	8.8	ND
		H30. 8. 2 ~ H30. 9. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.0	61	ND
		H30. 9. 4 ~ H30. 10. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.3	25	ND
		H30. 10. 2 ~ H30. 11. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.9	74	ND
		H30. 4. 3 ~ H30. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	13	ND
		H30. 5. 2 ~ H30. 6. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.9	15	ND
9	葛尾村 相原 かいはら	H30. 6. 4 ~ H30. 7. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8	16	ND
		H30. 7. 3 ~ H30. 8. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8	19	ND
		H30. 8. 2 ~ H30. 9. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.4	22	ND
		H30. 9. 4 ~ H30. 10. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.8	39	ND
		H30. 10. 2 ~ H30. 11. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.92	6.9	ND
		H30. 4. 3 ~ H30. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.7	13	ND
		H30. 5. 2 ~ H30. 6. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.9	15	ND
		H30. 6. 4 ~ H30. 7. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8	16	ND
		H30. 7. 3 ~ H30. 8. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8	19	ND
		H30. 8. 2 ~ H30. 9. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.4	22	ND
10	川俣町 山木屋 やまぎや	H30. 9. 4 ~ H30. 10. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.8	39	ND
		H30. 10. 2 ~ H30. 11. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.9	6.9	ND

(注) 1 No.の網掛け部分は東京電力ホールディングス株式会社福島第一原子力発電所から半径5km未満の地域

2 「ND」：検出限界未満

No.	地点名	採取期間	核種濃度 (mBq/m ³)															
			⁵¹ Cr	⁵⁴ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁹⁵ Zr	⁹⁵ Nb	¹⁰⁶ Ru	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce					
6	伊達市 （簡易型ダスト サンプリャー）	H30.4.9 ~ H30.4.10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		H30.5.16 ~ H30.5.17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.034	ND	ND	ND	
		H30.6.7 ~ H30.6.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.7.5 ~ H30.7.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.8.6 ~ H30.8.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.9.18 ~ H30.9.19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
7	南会津町 （簡易型ダスト サンプリャー）	H30.10.4 ~ H30.10.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30.4.5 ~ H30.4.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.5.14 ~ H30.5.15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.6.5 ~ H30.6.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.7.3 ~ H30.7.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.8.1 ~ H30.8.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
H30.9.10 ~ H30.9.11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
H30.10.2 ~ H30.10.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

(注) 1 「ND」：検出限界未満 「-」：欠測

2 上記の他、人工放射性核種は検出されなかった。

3 ろ紙の灰化処理はせず、ろ紙を直接8容器で測定した。

4 ¹³⁴Cs及び¹³⁷Csの検出限界値：簡易型ダストサンプリャー（1週間集じん）はおおむね0.04 mBq/m³以下である。

5-3-3 大気中水分のトリチウム濃度 (比較対照地点)

No.	地点名	採取期間	トリチウム濃度		備考	
			大気中濃度 (mBq/m ³)	(参考値) 捕集水濃度 (Bq/l)		
1	福島市 方木 ^{ほうきだ} 田	H30. 4. 2 ~ H30. 5. 1	5. 8	0. 75	7. 8	
		H30. 5. 1 ~ H30. 6. 1	7. 4	0. 76	9. 8	
		H30. 6. 1 ~ H30. 7. 2	6. 3	0. 47	13	
		H30. 7. 2 ~ H30. 8. 1	ND	ND	19	
		H30. 8. 1 ~ H30. 9. 3	8. 3	0. 45	18	
		H30. 9. 3 ~ H30. 10. 1	6. 9	0. 46	15	
		H30. 10. 1 ~ H30. 11. 1	5. 0	0. 49	10	

(注) 「ND」：検出限界未満

数値は有効数字2桁にて表記

5-3-4 降下物の核種濃度 (比較対照地点)

No.	地点名	採取期間	核種濃度 (Bq/m ² (MBq/km ²))												
			⁵¹ Cr	⁵⁴ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁹⁵ Zr	⁹⁵ Nb	¹⁰⁶ Ru	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce		
1	福島市 ほうきだ 芳木田	H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8	16	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	13	ND
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.63	6.1	ND
		H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.58	5.7	ND
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.49	5.2	ND
		H30. 9. 3 ~ H30.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.57	5.8	ND
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.59	6.1	ND
		H30. 4. 2 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18	1.7	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.099	0.78	ND
		H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.23	ND
2	三春町 ふかき 深作	H30. 7. 2 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.21	ND
		H30. 8. 1 ~ H30. 9. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.35	ND
		H30. 9. 3 ~ H30.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.73	ND
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.28	ND

(注) 1 「ND」: 検出限界未満 「/」: 対象外核種
 2 上記の他、人工放射性核種は検出されなかった。

5-4 試料採取時の付帯データ集
 (原子力発電所周辺等環境放射能測定)

1 上水

No.	採取地点名	採取年月日	気温 (°C)	水温 (°C)	p H
1	いわき市	H30. 4. 3	21.0	12.0	7.6
		H30. 7. 3	30.0	24.0	7.8
		H30.10. 2	27.2	22.5	7.9
2	田村市	H30. 4. 3	15.5	13.0	7.0
		H30. 7. 3	28.9	24.5	8.2
		H30.10. 2	20.1	22.5	8.1
3	広野町	H30. 4. 5	13.1	12.0	7.4
		H30. 7. 3	28.3	25.0	7.7
		H30.10. 4	22.0	22.0	7.3
4	檜葉町	H30. 4. 5	12.2	11.5	7.3
		H30. 7. 3	28.2	25.0	7.2
		H30.10. 4	22.9	21.5	6.9
5	富岡町	H30. 4.11	18.9	15.0	7.0
		H30. 7. 4	27.5	23.7	7.1
		H30.10. 3	23.3	22.0	7.2
6	川内村	H30. 4.10	12.3	11.5	7.2
		H30. 7. 4	25.6	22.5	7.7
		H30.10. 3	20.5	19.0	7.4
7	大熊町	—	—	—	—
		—	—	—	—
		—	—	—	—
8	双葉町	—	—	—	—
		—	—	—	—
		—	—	—	—
9	浪江町	H30. 4.11	16.7	14.5	7.0
		H30. 7. 4	28.5	23.0	7.8
		H30.10. 4	21.4	22.0	7.8
10	葛尾村	H30. 4.11	12.5	11.5	6.8
		H30. 7. 4	25.4	21.0	7.6
		H30.10. 2	21.9	20.5	7.5
11	南相馬市	H30. 4.11	16.4	14.0	6.8
		H30. 7. 4	25.9	27.0	7.0
		H30.10. 4	19.8	23.5	7.1
12	飯館村	H30. 4.10	12.4	11.0	7.2
		H30. 7. 4	27.7	24.5	7.7
		H30.10. 3	20.8	19.5	7.9
13	川俣町	H30. 4.10	13.1	11.0	7.0
		H30. 7. 4	26.5	21.0	7.7
		H30.10. 3	24.0	20.5	7.8

2 海水

No.	採取地点名	採取年月日	気温 (°C)	水温 (°C)	p H	C ₀ ⁻ (‰)
1	第一(発)南放水口付近	H30. 4. 20	12. 5	12. 0	8. 1	18
		H30. 5. 16	23. 0	16. 7	8. 1	18
		H30. 6. 14	13. 5	18. 6	8. 2	18
		H30. 7. 10	26. 0	20. 5	8. 1	19
		H30. 8. 19	22. 0	23. 3	8. 2	19
		H30. 9. 13	22. 0	22. 4	8. 1	17
		H30. 10. 5	22. 5	21. 3	8. 2	19
2	第一(発)北放水口付近	H30. 4. 20	13. 0	12. 0	8. 1	18
		H30. 5. 16	22. 5	16. 2	8. 2	18
		H30. 6. 14	14. 0	18. 6	8. 2	18
		H30. 7. 10	25. 0	22. 3	8. 2	18
		H30. 8. 19	22. 0	23. 3	8. 2	19
		H30. 9. 13	21. 1	22. 3	8. 1	17
		H30. 10. 5	21. 5	21. 1	8. 2	19
3	第一(発)取水口付近 (港湾出入口の外側)	H30. 4. 20	12. 5	12. 1	8. 1	18
		H30. 5. 16	23. 0	16. 8	8. 1	18
		H30. 6. 14	13. 0	18. 6	8. 2	18
		H30. 7. 10	26. 0	22. 7	8. 2	18
		H30. 8. 19	22. 0	23. 3	8. 2	18
		H30. 9. 13	21. 8	22. 3	8. 1	17
		H30. 10. 5	22. 0	21. 1	8. 2	18
4	第一(発)沖合 2 km	H30. 4. 20	14. 0	12. 4	8. 1	18
		H30. 5. 16	23. 5	16. 0	8. 2	18
		H30. 6. 14	16. 5	19. 5	8. 2	18
		H30. 7. 10	26. 5	21. 7	8. 2	18
		H30. 8. 19	22. 0	23. 2	8. 2	19
		H30. 9. 13	21. 0	22. 2	8. 2	17
		H30. 10. 5	21. 0	21. 1	8. 2	19
5	夫沢・熊川沖 2 km	H30. 4. 20	14. 0	12. 2	8. 1	18
		H30. 5. 16	23. 5	16. 0	8. 2	18
		H30. 6. 14	17. 0	20. 4	8. 1	19
		H30. 7. 10	26. 5	21. 5	8. 2	18
		H30. 8. 19	22. 0	23. 0	8. 1	19
		H30. 9. 13	21. 1	22. 2	8. 1	17
		H30. 10. 5	21. 0	21. 1	8. 2	19

6	双葉・前田川沖 2 km	H30. 4. 20	13.0	11.8	8.1	18
		H30. 5. 16	21.5	16.5	8.2	18
		H30. 6. 14	16.5	19.2	8.1	19
		H30. 7. 10	26.5	22.2	8.2	19
		H30. 8. 19	22.0	23.3	8.2	19
		H30. 9. 13	21.0	22.2	8.2	17
7	第二(発)南放水口	H30. 10. 5	21.5	21.1	8.2	19
		H30. 5. 22	23.3	17.6	8.1	19
8	第二(発)北放水口	H30. 9. 6	29.3	22.0	8.1	19
		H30. 5. 22	22.0	17.0	8.2	19
		H30. 9. 6	27.7	22.1	8.1	19

(比較対照地点環境放射能測定)

1 上水

No.	採取地点名	採取年月日	気温 (°C)	水温 (°C)	p H
1	福島市	H30. 4. 10	21.9	9.9	7.2
2	会津若松市	H30. 4. 5	16.3	12.0	7.4

2 海水

No.	採取地点名	採取年月日	気温 (°C)	水温 (°C)	p H	Cl ⁻ (‰)
1	相馬市松川浦沖	H30. 9. 13	27.0	23.5	7.7	16