

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31年1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 (1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 (1月)	採取回数 (1月)	採取頻度	測定試料数(1月)							実施機関
						全β	γ	¹³¹ I	³ H	Sr	Pu	Am,Cm	
大気	大気浮遊じん	17	17	1	毎月	連続 全α全β	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1回					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 (1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 (1月)	採取回数 (1月)	採取頻度	測定試料数(1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	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。

第5 原子力発電所周辺環境放射能測定値一覧表

5-1 空間放射線

5-1-1 空間線量率

単位:線量率:μSv/h 測定時間:h
上段:平均値 (下段):最大値

No.	測定年月	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
1	い	54 (69)	720	50 (67)	744	49 (58)	720	52 (59)	744	51 (86)	744	52 (62)	714	53 (68)	744	54 (68)	720	53 (71)	744	54 (68)	744				
2	い	81 (93)	720	80 (95)	744	80 (89)	720	82 (87)	744	81 (99)	744	78 (86)	713	78 (91)	744	77 (91)	720	78 (91)	744	79 (87)	744				
3	い	55 (69)	720	55 (69)	744	55 (66)	720	55 (62)	744	55 (73)	744	54 (66)	712	55 (65)	744	55 (62)	720	55 (79)	744	54 (65)	744				
4	い	67 (78)	720	67 (94)	744	67 (85)	720	69 (77)	744	68 (103)	744	66 (78)	713	66 (80)	744	66 (74)	720	66 (89)	744	66 (78)	744				
5	田	91 (107)	720	89 (105)	744	89 (95)	720	91 (99)	744	90 (100)	744	87 (96)	720	86 (98)	739	86 (95)	720	85 (99)	744	82 (95)	744				
6	広	92 (118)	720	91 (118)	744	90 (99)	720	91 (100)	744	91 (106)	744	90 (109)	720	91 (115)	744	88 (118)	715	87 (117)	744	88 (103)	744				
7	広	88 (100)	720	87 (105)	744	87 (101)	720	89 (95)	744	88 (101)	744	85 (105)	720	84 (103)	738	83 (94)	720	83 (104)	744	84 (95)	744				
8	檜	67 (81)	720	67 (84)	744	67 (73)	720	68 (75)	741	68 (79)	744	67 (78)	720	66 (83)	744	66 (79)	713	65 (95)	744	65 (76)	744				
9	檜	104 (115)	720	104 (122)	744	103 (111)	720	106 (113)	744	104 (122)	744	102 (116)	720	100 (115)	740	99 (112)	720	98 (125)	744	99 (109)	744				
10	檜	198 (212)	720	194 (211)	744	194 (203)	720	198 (204)	744	198 (207)	744	192 (204)	720	194 (205)	744	189 (198)	715	185 (211)	744	187 (193)	744				
11	檜	192 (204)	720	188 (201)	744	186 (197)	720	188 (196)	744	185 (200)	744	182 (200)	720	182 (199)	744	176 (186)	713	174 (201)	744	175 (183)	744				
12	檜	254 (262)	720	251 (262)	744	250 (257)	720	252 (257)	744	253 (259)	744	248 (260)	720	249 (255)	744	240 (253)	714	236 (256)	744	239 (249)	744				

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
13	富岡町 上郡山	286 (296)	720	279 (292)	744	276 (288)	720	283 (292)	744	280 (291)	744	269 (279)	720	273 (279)	744	269 (280)	713	264 (278)	744	268 (274)	744					
14	富岡町 下郡山	211 (223)	720	207 (222)	744	205 (215)	720	206 (213)	744	205 (214)	744	200 (212)	720	200 (207)	744	200 (212)	715	199 (225)	744	192 (200)	744					
15	富岡町 深谷*1	173 (185)	720	160 (178)	744	155 (168)	720	159 (167)	743	159 (169)	744	151 (163)	720	151 (161)	744	148 (161)	720	146 (177)	744	146 (154)	744					
16	富岡町 富岡	165 (177)	720	164 (176)	744	162 (170)	720	164 (170)	744	164 (171)	744	160 (171)	720	160 (171)	744	156 (169)	715	150 (174)	744	151 (158)	744					
17	富岡町 夜の森	402 (439)	720	395 (409)	744	390 (403)	720	398 (419)	741	395 (418)	744	376 (389)	720	369 (382)	744	358 (371)	714	345 (358)	744	340 (348)	744					
18	川内村 下川内	144 (156)	720	142 (162)	744	141 (148)	720	144 (152)	744	143 (156)	744	138 (146)	720	135 (146)	739	136 (144)	720	135 (149)	744	136 (147)	744					
19	大熊町 向畑	1,410 (1,450)	720	1,360 (1,420)	744	1,340 (1,400)	720	1,350 (1,390)	744	1,330 (1,390)	738	1,320 (1,360)	720	1,320 (1,360)	744	1,310 (1,340)	720	1,280 (1,320)	744	1,280 (1,300)	744					
20	大熊町 熊川*1	1,850 (1,970)	720	1,830 (1,960)	744	1,850 (1,990)	720	1,910 (2,020)	743	1,900 (2,040)	744	1,810 (1,930)	720	1,840 (1,960)	744	1,800 (1,930)	720	1,750 (1,870)	744	1,720 (1,830)	744					
21	大熊町 南台*2	5,650 (5,780)	720	5,470 (5,690)	744	5,400 (5,620)	720	5,460 (5,650)	744	5,430 (5,640)	744	5,230 (5,390)	720	5,270 (5,360)	744	5,260 (5,380)	713	5,220 (5,330)	744	5,230 (5,290)	744					
22	大熊町 大野	1,170 (1,200)	720	1,160 (1,190)	744	1,140 (1,180)	720	1,150 (1,180)	742	1,130 (1,170)	744	1,100 (1,130)	720	1,100 (1,120)	744	1,090 (1,110)	714	1,080 (1,100)	744	1,080 (1,100)	744					
23	大熊町 夫沢*2	8,750 (9,000)	720	8,420 (8,830)	744	8,280 (8,610)	720	8,340 (8,600)	742	8,210 (8,590)	744	7,790 (8,090)	720	7,150 (7,640)	744	6,800 (7,120)	714	6,220 (6,450)	744	6,160 (6,370)	744					
24	双葉町 山田*2	5,120 (5,350)	720	4,890 (5,200)	744	4,780 (5,150)	720	4,870 (5,120)	744	4,750 (5,140)	744	4,430 (4,730)	720	4,570 (4,710)	744	4,650 (4,850)	714	4,720 (4,850)	744	4,770 (4,880)	744					
25	双葉町 郡山	419 (427)	720	408 (423)	744	404 (416)	720	404 (414)	742	400 (414)	744	389 (398)	720	389 (396)	744	388 (396)	715	387 (402)	744	385 (391)	744					
26	双葉町 新山	1,510 (1,570)	720	1,450 (1,540)	744	1,430 (1,530)	720	1,460 (1,550)	741	1,410 (1,540)	744	1,320 (1,380)	720	1,330 (1,380)	744	1,340 (1,370)	717	1,300 (1,330)	744	1,310 (1,330)	744					
27	双葉町 上羽	569 (583)	720	548 (573)	744	534 (562)	720	534 (558)	744	528 (558)	744	510 (527)	720	515 (527)	744	521 (544)	714	535 (547)	744	537 (545)	744					

No.	測定年月		H30.4		5		6		7		8		9		10		11		12		H31.1		2		3	
	測定項目	測定地点名	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	浪江町	請戸 ^{ウケ} *1	115 (132)	720	114 (128)	744	119 (127)	744	120 (133)	744	115 (132)	720	114 (122)	744	113 (126)	720	110 (136)	744	110 (119)	744	110 (119)	744				
29	浪江町	棚 ^{タナ} 塩 ^{シホ} *1	81 (105)	720	80 (94)	744	84 (91)	744	84 (97)	744	81 (95)	720	80 (90)	744	79 (92)	720	77 (100)	744	77 (89)	744	77 (89)	744				
30	浪江町	浪 ^{なみ} 江 ^え	155 (167)	720	154 (163)	744	156 (164)	740	153 (163)	744	147 (154)	720	146 (153)	744	144 (152)	714	143 (158)	744	143 (151)	744	143 (151)	744				
31	浪江町	幾 ^{いく} 世 ^よ 橋 ^{はし}	99 (119)	720	98 (112)	744	99 (107)	741	99 (109)	744	95 (106)	720	94 (102)	744	94 (104)	715	93 (110)	744	93 (103)	744	93 (103)	744				
32	浪江町	大 ^{おほ} 柿 ^{かき} ダム	796 (813)	720	795 (813)	744	811 (834)	744	804 (835)	744	784 (814)	714	753 (769)	744	756 (770)	720	746 (763)	744	738 (755)	744	738 (755)	744				
33	浪江町	南 ^{みなみ} 津 ^つ 島 ^{しま}	1,170 (1,220)	720	1,170 (1,220)	744	1,160 (1,230)	744	1,120 (1,200)	744	1,080 (1,140)	715	1,050 (1,090)	744	1,050 (1,080)	720	1,020 (1,070)	744	992 (1,040)	744	992 (1,040)	744				
34	葛尾村	夏 ^{なつ} 湯 ^ゆ	149 (164)	720	148 (154)	744	149 (156)	744	148 (161)	744	143 (152)	714	139 (149)	744	140 (146)	720	137 (154)	744	137 (148)	744	137 (148)	744				
35	南相馬市	泉 ^{いづみ} 沢 ^{ざい}	122 (148)	720	120 (134)	744	120 (133)	744	121 (137)	744	117 (133)	720	115 (125)	740	115 (122)	720	116 (134)	744	116 (125)	744	116 (125)	744				
36	南相馬市	横 ^{よこ} 川 ^{がわ} ダム	245 (255)	720	242 (253)	744	245 (255)	744	242 (256)	743	236 (246)	720	227 (240)	740	227 (234)	720	225 (239)	744	226 (231)	744	226 (231)	744				
37	南相馬市	萱 ^{かき} 浜 ^{はま}	46 (59)	720	46 (55)	744	45 (61)	744	46 (65)	738	45 (65)	720	45 (57)	744	45 (55)	720	46 (67)	744	46 (64)	744	46 (64)	744				
38	飯館村	伊 ^い 丹 ^に 沢 ^{ざい}	170 (178)	720	167 (188)	744	163 (175)	744	162 (189)	739	157 (168)	720	157 (165)	744	157 (165)	720	153 (173)	744	147 (169)	744	147 (169)	744				
39	川俣町	山 ^{やま} 木 ^き 屋 ^や	147 (158)	720	142 (160)	744	143 (151)	744	140 (157)	738	134 (147)	720	136 (142)	744	138 (146)	720	133 (150)	744	118 (136)	744	118 (136)	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	測定期間		H30. 4. 12 ~H30. 7. 5		H30. 7. 5 ~H30. 10. 4		H30. 10. 4 ~H31. 1. 10		積算線量	測定 日数
		測定項目	測定日数	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		84	0.20 (0.21)	0.21 (0.21)	91	0.22 (0.20)	98			
2	いわき市 西倉		84	0.25 (0.26)	0.27 (0.26)	91	0.28 (0.25)	98			
3	いわき市 大野		84	0.20 (0.22)	0.22 (0.22)	91	0.23 (0.21)	98			
4	いわき市 福岡		84	0.22 (0.24)	0.24 (0.24)	91	0.25 (0.23)	98			
5	いわき市 大久保		84	0.21 (0.22)	0.23 (0.23)	91	0.24 (0.22)	98			
6	いわき市 末統		84	0.27 (0.29)	0.29 (0.29)	91	0.30 (0.28)	98			
7	いわき市 上小川		84	0.32 (0.34)	0.34 (0.34)	91	0.35 (0.32)	98			
8	いわき市 志田名		84	0.35 (0.38)	0.37 (0.37)	91	0.39 (0.36)	98			
9	いわき市 小白井		84	0.20 (0.22)	0.21 (0.21)	91	0.22 (0.20)	98			
10	田村市 場々		84	0.34 (0.37)	0.36 (0.36)	91	0.37 (0.34)	98			
11	田村市 古道		84	0.24 (0.25)	0.25 (0.25)	91	0.27 (0.24)	98			
12	田村市 岩井沢		84	0.19 (0.21)	0.21 (0.21)	91	0.22 (0.20)	98			
13	広野町 下浅見川		84	0.20 (0.21)	0.22 (0.22)	91	0.23 (0.21)	98			
14	広野町 篝平		84	0.25 (0.26)	0.27 (0.26)	91	0.28 (0.25)	98			
15	檜葉町 山田岡		84	0.21 (0.22)	0.22 (0.22)	91	0.23 (0.21)	98			
16	檜葉町 乙次郎		84	0.25 (0.26)	0.27 (0.26)	91	0.28 (0.25)	98			
17	檜葉町 井出		84	0.27 (0.29)	0.30 (0.29)	91	0.31 (0.29)	98			
18	檜葉町 上繁岡		84	0.38 (0.40)	0.41 (0.40)	91	0.42 (0.39)	98			
19	富岡町 太田		84	0.51 (0.55)	0.54 (0.54)	91	0.56 (0.51)	98			
20	富岡町 赤木		84	0.42 (0.45)	0.46 (0.45)	91	0.47 (0.43)	98			
21	富岡町 小良ヶ浜		84	3.2 (3.4)	3.4 (3.4)	91	3.7 (3.4)	98			
22	富岡町 夜の森北		84	0.70 (0.75)	0.72 (0.71)	91	0.73 (0.67)	98			

(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		H30. 10. 4 ～H31. 1. 10				
			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)	0.65	(0.64)	0.67	(0.61)	98		
24	川内村	三ツ右	0.58	(0.62)	0.61	(0.61)	0.63	(0.58)	98		
25	川内村	貝ノ坂	0.87	(0.93)	0.92	(0.91)	0.96	(0.88)	98		
26	川内村	五枚沢	0.26	(0.28)	0.28	(0.27)	0.29	(0.27)	98		
27	川内村	上川内	0.21	(0.22)	0.22	(0.22)	0.23	(0.21)	98		
28	大熊町	大川原	0.37	(0.39)	0.39	(0.38)	0.40	(0.37)	98		
29	大熊町	旭ヶ丘	0.45	(0.48)	0.48	(0.48)	0.49	(0.45)	98		
30	大熊町	野上	3.3	(3.6)	3.1	(3.1)	1.9 ^{*1}	(1.7 ^{*1})	98		
31	大熊町	熊川	6.7	(7.2)	7.0	(6.9)	7.4	(6.8)	98		
32	大熊町	大野	8.3	(8.9)	8.4	(8.3)	8.9	(8.2)	98		
33	大熊町	夫沢	21	(22)	22	(21)	22	(20)	98		
34	大熊町	湯の神	2.1	(2.3)	2.2	(2.2)	2.4	(2.2)	98		
35	大熊町	長者原	5.7	(6.1)	6.3	(6.3)	6.5	(5.9)	98		
36	双葉町	清戸追	1.3	(1.4)	1.4	(1.4)	1.5	(1.3)	98		
37	双葉町	郡山	0.88	(0.94)	0.93	(0.92)	0.98	(0.90)	98		
38	双葉町	長塚	2.2	(2.4)	1.4 ^{*1}	(1.3 ^{*1})	1.4	(1.3)	98		
39	浪江町	井手	14	(15)	15	(15)	16	(15)	98		
40	浪江町	請戸	0.29	(0.31)	0.31	(0.31)	0.33	(0.30)	98		
41	浪江町	小野田	1.0	(1.1)	1.1	(1.1)	1.1	(1.0)	98		
42	浪江町	幾世橋	0.31	(0.33)	0.33	(0.33)	0.35	(0.32)	98		
43	浪江町	刈宿	0.65	(0.69)	0.69	(0.68)	0.72	(0.66)	98		
44	浪江町	皇曾根	7.6	(8.2)	7.9	(7.8)	7.2 ^{*1}	(6.6 ^{*1})	98		

(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		H30. 10. 4 ～H31. 1. 10		積算線量	測定 日数
			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	3.5 (3.2)	98		
46	葛尾村 天放		0.39 (0.42)	84	0.42 (0.41)	91	0.43 (0.40)	98		
47	葛尾村 落合		0.50 (0.53)	84	0.53 (0.52)	91	0.54 (0.50)	98		
48	葛尾村 野行		2.8 (2.9)	84	2.8 (2.8)	91	3.0 (2.7)	98		
49	南相馬市 浦尻		0.23 (0.25)	84	0.25 (0.25)	91	0.27 (0.24)	98		
50	南相馬市 耳谷		0.27 (0.29)	84	0.28 (0.28)	91	0.30 (0.28)	98		
51	南相馬市 川房		1.1 (1.1)	84	1.1 (1.1)	91	1.2 (1.1)	98		
52	南相馬市 関場		0.51 (0.55)	84	0.54 (0.54)	91	0.58 (0.53)	98		
53	南相馬市 高		0.23 (0.24)	84	0.24 (0.24)	91	0.26 (0.24)	98		
54	南相馬市 大木戸		0.18 (0.20)	84	0.19 (0.19)	91	0.20 (0.19)	98		
55	南相馬市 晝浜		0.15 (0.16)	84	0.16 (0.16)	91	0.18 (0.16)	98		
56	南相馬市 大原		0.37 (0.40)	84	0.38 (0.38)	91	0.41 (0.37)	98		
57	南相馬市 川子		0.25 (0.27)	84	0.26 (0.26)	91	0.28 (0.26)	98		
58	飯館村 蘇平		0.85 (0.91)	84	0.87 (0.86)	91	0.90 (0.83)	98		
59	飯館村 長泥		3.3 (3.6)	84	3.4 (3.4)	91	3.6 (3.3)	98		
60	飯館村 飯樋		0.60 (0.64)	84	0.63 (0.62)	91	0.64 (0.59)	98		
61	飯館村 白石		1.1 (1.2)	84	1.1 (1.1)	91	1.1 (1.0)	98		
62	飯館村 草野		0.94 (1.0)	84	0.99 (0.97)	91	1.0 (0.94)	98		
63	川俣町 山木屋坂下		0.92 (0.99)	84	0.96 (0.95)	91	1.0 (0.91)	98		
64	川俣町 山木屋		0.33 (0.35)	84	0.35 (0.35)	91	0.36 (0.33)	98		

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

5-2 環境放射線

5-2-1 大気浮遊じん中の全アルファ放射能及び全ベータ放射能

単位:放射能濃度:Bq/m³ 測定時間:h
上段:平均値 (下段):最大値

No.	測定地点名	測定年月																								
		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	
1	いわき市 <small>いわき市</small> 小川	全アルファ放射能	0.044 (0.26)	684	0.032 (0.15)	732	0.033 (0.21)	636	0.055 (0.27)	744	0.039 (0.18)	708	0.031 (0.11)	714	0.038 (0.12)	738	0.048 (0.41)	720	0.033 (0.13)	744	0.033 (0.17)	744	0.033 (0.17)	744	0.033 (0.17)	744
		全ベータ放射能	0.068 (0.34)	684	0.054 (0.20)	732	0.055 (0.26)	636	0.081 (0.33)	744	0.062 (0.25)	708	0.052 (0.16)	714	0.061 (0.16)	738	0.075 (0.53)	720	0.056 (0.17)	744	0.055 (0.23)	744	0.055 (0.23)	744	0.055 (0.23)	744
2	田村市 <small>たむら市</small> 都路馬渡戸	全アルファ放射能	0.013 (0.10)	720	0.014 (0.10)	744	0.015 (0.066)	660	0.024 (0.095)	744	0.016 (0.077)	732	0.015 (0.060)	708	0.021 (0.082)	720	0.020 (0.078)	720	0.009 (0.062)	744	0.008 (0.049)	744	0.008 (0.049)	744	0.008 (0.049)	744
		全ベータ放射能	0.034 (0.16)	720	0.037 (0.16)	744	0.037 (0.11)	660	0.048 (0.16)	744	0.038 (0.13)	732	0.036 (0.11)	708	0.045 (0.12)	720	0.045 (0.12)	720	0.029 (0.11)	744	0.027 (0.088)	744	0.027 (0.088)	744	0.027 (0.088)	744
3	広野町 <small>ひろの町</small> 小滝	全アルファ放射能	0.015 (0.065)	720	0.017 (0.067)	744	0.018 (0.078)	660	0.030 (0.13)	744	0.021 (0.087)	720	0.017 (0.067)	714	0.021 (0.066)	738	0.019 (0.075)	708	0.011 (0.056)	732	0.011 (0.046)	744	0.011 (0.046)	744	0.011 (0.046)	744
		全ベータ放射能	0.037 (0.11)	720	0.041 (0.12)	744	0.043 (0.13)	660	0.060 (0.22)	744	0.047 (0.14)	720	0.041 (0.12)	714	0.046 (0.11)	738	0.045 (0.13)	708	0.032 (0.088)	732	0.032 (0.088)	744	0.032 (0.088)	744	0.032 (0.088)	744
4	楢葉町 <small>のば町</small> 米ヶ谷	全アルファ放射能	0.021 (0.089)	720	0.024 (0.11)	744	0.024 (0.15)	660	0.034 (0.15)	744	0.025 (0.097)	732	0.024 (0.069)	720	0.030 (0.11)	744	0.029 (0.11)	720	0.016 (0.10)	744	0.015 (0.071)	744	0.015 (0.071)	744	0.015 (0.071)	744
		全ベータ放射能	0.042 (0.13)	720	0.046 (0.15)	744	0.047 (0.20)	660	0.061 (0.21)	744	0.050 (0.14)	732	0.048 (0.11)	720	0.056 (0.15)	744	0.055 (0.17)	720	0.037 (0.15)	744	0.035 (0.11)	744	0.035 (0.11)	744	0.035 (0.11)	744
5	楢葉町 <small>のば町</small> 藤ヶ岡	全アルファ放射能	0.020 (0.17)	720	0.023 (0.15)	744	0.029 (0.19)	660	0.048 (0.31)	744	0.027 (0.17)	732	0.018 (0.11)	720	0.021 (0.13)	744	0.030 (0.20)	720	0.023 (0.23)	744	0.023 (0.16)	744	0.023 (0.16)	744	0.023 (0.16)	744
		全ベータ放射能	0.045 (0.28)	720	0.050 (0.25)	744	0.061 (0.32)	660	0.090 (0.51)	744	0.056 (0.30)	732	0.043 (0.18)	720	0.049 (0.24)	744	0.066 (0.38)	720	0.052 (0.41)	744	0.053 (0.28)	744	0.053 (0.28)	744	0.053 (0.28)	744
6	富岡町 <small>とみおか町</small> 富ヶ岡	全アルファ放射能	0.019 (0.13)	720	0.018 (0.097)	744	0.020 (0.11)	720	0.029 (0.14)	744	0.020 (0.12)	708	0.016 (0.066)	720	0.024 (0.082)	744	0.029 (0.13)	720	0.019 (0.13)	714	0.025 (0.12)	744	0.025 (0.12)	744	0.025 (0.12)	744
		全ベータ放射能	0.068 (0.38)	720	0.067 (0.29)	744	0.073 (0.34)	720	0.10 (0.44)	744	0.073 (0.37)	708	0.062 (0.23)	720	0.089 (0.26)	744	0.10 (0.40)	720	0.072 (0.41)	714	0.088 (0.38)	744	0.088 (0.38)	744	0.088 (0.38)	744
7	川内村 <small>かわうち村</small> 下川内	全アルファ放射能	0.028 (0.13)	720	0.031 (0.12)	744	0.032 (0.14)	648	0.042 (0.14)	732	0.031 (0.12)	744	0.031 (0.13)	690	0.046 (0.15)	714	0.051 (0.20)	720	0.026 (0.18)	744	0.022 (0.11)	744	0.022 (0.11)	744	0.022 (0.11)	744
		全ベータ放射能	0.051 (0.18)	720	0.055 (0.16)	744	0.057 (0.17)	648	0.069 (0.19)	732	0.057 (0.17)	744	0.056 (0.21)	690	0.076 (0.22)	714	0.079 (0.27)	720	0.047 (0.23)	744	0.042 (0.15)	744	0.042 (0.15)	744	0.042 (0.15)	744
8	大熊町 <small>おおくま町</small> 大野	全アルファ放射能	0.016 (0.091)	720	0.017 (0.088)	744	0.017 (0.099)	720	0.026 (0.11)	744	0.018 (0.093)	684	0.015 (0.060)	720	0.014 (0.057)	744	0.015 (0.075)	720	0.013 (0.081)	744	0.013 (0.054)	744	0.013 (0.054)	744	0.013 (0.054)	744
		全ベータ放射能	0.067 (0.29)	720	0.070 (0.27)	744	0.070 (0.31)	720	0.096 (0.35)	744	0.073 (0.29)	684	0.063 (0.20)	720	0.064 (0.20)	744	0.069 (0.28)	720	0.059 (0.26)	744	0.060 (0.19)	744	0.060 (0.19)	744	0.060 (0.19)	744

No.	測定地点名	測定年月																										
		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			
9	大瀬町 去 ^ち と ^と 次	全アルファ 放射能	0.018 (0.095)	744	0.018 (0.095)	744	0.030 (0.17)	744	0.021 (0.13)	684	0.016 (0.090)	720	0.021 (0.077)	744	0.024 (0.12)	720	0.017 (0.13)	744	0.020 (0.096)	744								
		全ベータ 放射能	0.077 (0.37)	744	0.080 (0.32)	744	0.11 (0.53)	744	0.087 (0.40)	684	0.071 (0.29)	720	0.086 (0.24)	744	0.096 (0.41)	720	0.076 (0.42)	744	0.088 (0.33)	744								
10	双葉町 郡 ^お り ^き 山	全アルファ 放射能	0.016 (0.093)	720	0.017 (0.077)	684	0.025 (0.12)	732	0.018 (0.100)	744	0.015 (0.061)	720	0.017 (0.045)	744	0.018 (0.070)	720	0.012 (0.060)	744	0.011 (0.041)	744								
		全ベータ 放射能	0.036 (0.14)	720	0.036 (0.13)	684	0.047 (0.18)	732	0.037 (0.15)	744	0.033 (0.099)	720	0.036 (0.075)	744	0.038 (0.12)	720	0.029 (0.096)	744	0.028 (0.074)	744								
11	浪江町 幾 ^上 世 ^し 桶	全アルファ 放射能	0.027 (0.15)	720	0.027 (0.16)	744	0.043 (0.29)	744	0.027 (0.14)	744	0.021 (0.088)	720	0.030 (0.097)	744	0.029 (0.11)	720	0.022 (0.12)	744	0.021 (0.088)	744								
		全ベータ 放射能	0.047 (0.20)	720	0.048 (0.22)	744	0.068 (0.37)	744	0.049 (0.19)	744	0.041 (0.13)	720	0.053 (0.14)	744	0.052 (0.16)	720	0.043 (0.17)	744	0.042 (0.12)	744								
12	浪江町 大 ^お 船 ^ふ ダ ^ム	全アルファ 放射能	0.033 (0.15)	720	0.030 (0.13)	684	0.054 (0.21)	720	0.034 (0.16)	744	0.035 (0.11)	720	0.049 (0.13)	672	0.056 (0.22)	720	0.035 (0.23)	732	0.034 (0.13)	732								
		全ベータ 放射能	0.075 (0.28)	720	0.071 (0.23)	684	0.11 (0.35)	720	0.078 (0.28)	744	0.079 (0.20)	720	0.10 (0.22)	672	0.12 (0.38)	720	0.081 (0.43)	732	0.079 (0.25)	732								
13	鶴尾村 夏 ^な の ^な 場	全アルファ 放射能	0.048 (0.30)	720	0.047 (0.25)	702	0.069 (0.32)	744	0.045 (0.21)	684	0.038 (0.17)	720	0.063 (0.22)	744	0.081 (0.29)	720	0.039 (0.26)	732	0.043 (0.21)	744								
		全ベータ 放射能	0.079 (0.41)	720	0.079 (0.34)	702	0.11 (0.44)	744	0.078 (0.30)	684	0.068 (0.26)	720	0.10 (0.31)	744	0.13 (0.42)	720	0.068 (0.37)	732	0.073 (0.30)	744								
14	藤相馬市 イ ^サ ユ ^ス 次	全アルファ 放射能	0.020 (0.11)	720	0.017 (0.089)	744	0.027 (0.13)	744	0.021 (0.10)	744	0.017 (0.071)	714	0.021 (0.066)	738	0.022 (0.090)	720	0.017 (0.093)	744	0.016 (0.069)	732								
		全ベータ 放射能	0.040 (0.14)	720	0.037 (0.13)	744	0.048 (0.18)	744	0.041 (0.15)	744	0.036 (0.10)	714	0.041 (0.096)	738	0.044 (0.13)	720	0.037 (0.14)	744	0.036 (0.11)	732								
15	藤相馬市 い ^ば 浜	全アルファ 放射能	0.024 (0.13)	720	0.016 (0.092)	744	0.020 (0.11)	744	0.015 (0.078)	744	0.011 (0.064)	720	0.018 (0.085)	702	0.023 (0.082)	702	0.017 (0.12)	744	0.015 (0.085)	744								
		全ベータ 放射能	0.091 (0.40)	720	0.068 (0.30)	744	0.079 (0.36)	744	0.064 (0.26)	744	0.052 (0.24)	720	0.075 (0.27)	702	0.091 (0.28)	702	0.070 (0.39)	744	0.066 (0.29)	744								
16	飯沼村 伊 ^い 丹 ^に 次	全アルファ 放射能	0.010 (0.079)	720	0.012 (0.060)	744	0.016 (0.085)	726	0.010 (0.067)	744	0.011 (0.084)	720	0.019 (0.10)	684	0.021 (0.091)	720	0.007 (0.068)	744	0.006 (0.044)	744								
		全ベータ 放射能	0.052 (0.25)	720	0.056 (0.19)	744	0.070 (0.27)	726	0.054 (0.22)	744	0.057 (0.27)	720	0.083 (0.32)	684	0.086 (0.31)	720	0.047 (0.22)	744	0.042 (0.15)	744								
17	川俣町 山 ^ま 木 ^き 屋	全アルファ 放射能	0.016 (0.086)	720	0.020 (0.14)	744	0.022 (0.14)	744	0.014 (0.10)	732	0.012 (0.064)	720	0.021 (0.087)	684	0.026 (0.094)	720	0.009 (0.091)	744	0.007 (0.032)	744								
		全ベータ 放射能	0.072 (0.28)	720	0.084 (0.39)	744	0.090 (0.44)	744	0.070 (0.32)	732	0.063 (0.22)	720	0.091 (0.28)	684	0.10 (0.31)	720	0.055 (0.28)	744	0.049 (0.12)	744								

注) 1 No.の欄付け部分は東京電力株式会社福島第一原子力発電所から半径5km圏内の区域

5-2-2 大気浮遊じん核種濃度

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	ND	0.004	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	
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 11. 1 ~ H30. 12. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 12. 1 ~ H31. 1. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H31. 1. 1 ~ H31. 2. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	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	ND	ND	0.006	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		
H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.012	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. 11. 1 ~ H30. 12. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
H30. 12. 1 ~ H31. 1. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
H31. 1. 1 ~ H31. 2. 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	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	
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	
H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	ND	ND
H30. 11. 1 ~ H30. 12. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
H30. 12. 1 ~ H31. 1. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
H31. 1. 1 ~ H31. 2. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

なごりまふかいど
都路馬洗戸

こまきはいら
小滝平

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	¹³⁷ Cs	¹³⁷ Cs	¹⁴⁴ Ce					
4	梶葉町 <small>きど</small> 木戸ダム (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	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
		H30. 6. 1 ~ H30. 7. 1	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
		H30. 8. 1 ~ H30. 9. 1	ND	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	ND	0.005	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. 11. 1 ~ H30. 12. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30. 12. 1 ~ H31. 1. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H31. 1. 1 ~ H31. 2. 1	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	0.013	0.12	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.016	0.14	ND	ND
H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010	0.081	ND	ND		
H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.013	0.13	ND	ND		
H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.016	0.16	ND	ND		
H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.015	0.15	ND	ND		
H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.060	ND	ND		
H30. 11. 1 ~ H30. 12. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.036	ND	ND		
H30. 12. 1 ~ H31. 1. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008	0.083	ND	ND		
H31. 1. 1 ~ H31. 2. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.018	0.19	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	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. 11. 1 ~ H30. 12. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.012	ND	ND		
H30. 12. 1 ~ H31. 1. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.027	ND	ND		
H31. 1. 1 ~ H31. 2. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.059	ND	ND		

梶葉町
しげおが
繁岡

富岡町
とみおが
富岡

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							
22	双葉町 山田 (リアルタイム 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	0.097	ND	ND	
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	ND	ND
		H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18	ND	ND
		H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.26	ND	ND
		H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.23	ND	ND
		H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.31	ND	ND
		H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	ND	ND
		H30. 11. 1 ~ H30. 12. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.073	ND	ND
		H30. 12. 1 ~ H31. 1. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11	ND	ND
		H31. 1. 1 ~ H31. 2. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.15	ND	ND
		H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.10	ND	ND
		H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.057	0.18	ND
H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.35	ND	ND		
H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.47	0.42	ND		
H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.051	0.29	ND		
H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.27	0.24	ND		
H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.24	0.17	ND		
H30. 11. 1 ~ H30. 12. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.16	0.16	ND		
H30. 12. 1 ~ H31. 1. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	0.14	ND		
H31. 1. 1 ~ H31. 2. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.059	0.095	ND		
H30. 4. 1 ~ H30. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.15	0.15	ND		
H30. 5. 1 ~ H30. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.49	0.49	ND		
H30. 6. 1 ~ H30. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.17	0.17	ND		
H30. 7. 1 ~ H30. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.25	0.25	ND		
H30. 8. 1 ~ H30. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	0.14	ND		
H30. 9. 1 ~ H30. 10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.070	0.070	ND		
H30. 10. 1 ~ H30. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.076	0.076	ND		
H30. 11. 1 ~ H30. 12. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.069	0.069	ND		
H30. 12. 1 ~ H31. 1. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.069	0.069	ND		
H31. 1. 1 ~ H31. 2. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.069	0.069	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						
40 南相馬市 ば 馬場 (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	ND
		H30. 7. 2 ~ 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. 3	ND	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	ND
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.11. 1 ~ H30.12. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.12. 3 ~ H31. 1. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H31. 1. 4 ~ H31. 2. 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
	41 南相馬市 お お き 大木戸 (簡易型ダスト サンプラー)		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	ND
		H30. 7. 2 ~ 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. 3	ND	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	ND
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.11. 1 ~ H30.12. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.12. 3 ~ H31. 1. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H31. 1. 4 ~ H31. 2. 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
42 南相馬市 じ き ば ら 構原 (簡易型ダスト サンプラー)			H30. 6. 1 ~ H30. 7. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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	ND
		H30. 8. 1 ~ H30. 9. 3	ND	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	ND
		H30.10. 1 ~ H30.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.11. 1 ~ H30.12. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.12. 3 ~ H31. 1. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H31. 1. 4 ~ H31. 2. 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	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 おが 繁岡	H30. 4. 4 ~ H30. 5. 1	6.0	0.69	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
		H30.11. 1 ~ H30.12. 3	5.6	0.71	7.9
		H30.12. 3 ~ H31. 1. 4	1.8	0.41	4.5
		H31. 1. 4 ~ H31. 2. 1	2.2	0.68	3.2
		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 おが 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
		H30.11. 1 ~ H30.12. 3	5.2	0.65	8.0
		H30.12. 3 ~ H31. 1. 4	2.6	0.58	4.6
		H31. 1. 4 ~ H31. 2. 1	2.4	0.74	3.3
		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
H30.10. 1 ~ H30.11. 1	ND	ND	12		
3	大熊町 おが 大野	H30.11. 1 ~ H30.12. 3	4.7	0.58	8.1
		H30.12. 3 ~ H31. 1. 4	3.5	0.74	4.7
		H31. 1. 4 ~ H31. 2. 1	1.3	0.38	3.4

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 かわ 夫 沢	H30. 4. 4 ~ H30. 5. 1	51	5.9	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. 11. 1 ~ H30. 12. 3	60	7.6	7.9
		H30. 12. 3 ~ H31. 1. 4	37	7.8	4.7
		H31. 1. 4 ~ H31. 2. 1	28	7.6	3.6
		H30. 4. 4 ~ H30. 5. 1	36	4.2	8.6
		H30. 5. 1 ~ H30. 6. 1	56	4.7	12
5	双葉町 ふたば ち 郡 山	H30. 6. 1 ~ H30. 7. 2	54	3.5	15
		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
		H30. 11. 1 ~ H30. 12. 3	9.9	1.2	8.5
		H30. 12. 3 ~ H31. 1. 4	5.6	1.1	5.1
		H31. 1. 4 ~ H31. 2. 1	6.5	1.8	3.7
		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

(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 <small>ひまのはま</small> 久之浜	H30.4.3 ~ H30.5.2	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	0.22	2.3	ND
		H30.6.4 ~ H30.7.3	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	0.13	1.1	ND
		H30.8.2 ~ H30.9.3	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	0.073	0.86	ND
		H30.10.2 ~ H30.11.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.086	0.95	ND
		H30.11.2 ~ H30.12.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.16	1.5	ND
		H30.12.4 ~ H31.1.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.086	1.2	ND
		H31.1.7 ~ H31.2.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.29	3.0	ND
		H30.4.3 ~ H30.5.2	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	0.34	3.4	ND
		H30.6.4 ~ H30.7.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.24	2.4	ND
H30.7.3 ~ H30.8.2	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	1.6	15	ND		
H30.9.3 ~ H30.10.2	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	0.43	4.7	ND		
H30.11.1 ~ H30.12.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.092	1.2	ND		
H30.12.4 ~ H31.1.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.24	2.7	ND		
H31.1.7 ~ H31.2.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.0	11	ND		
H30.4.2 ~ H30.5.1	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	0.79	7.3	ND		
H30.6.1 ~ H30.7.2	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	0.74	6.4	ND		
H30.8.1 ~ H30.9.3	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	0.98	10	ND		
H30.10.1 ~ H30.11.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.59	6.1	ND		
H30.11.1 ~ H30.12.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.44	5.2	ND		
H30.12.3 ~ H31.1.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.80	9.4	ND		
H31.1.4 ~ H31.2.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.8	20	ND		

2 田村市
みやこど
都路

3 富岡町
とみおか
富岡

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	⁹⁹ Tc	^{99m} Tc	¹⁰⁶ Ru	¹²⁵ Sb	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce
4	おのの 大野町	H30.4.2 ~ H30.5.1	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	5.8	54	ND
		H30.6.1 ~ H30.7.2	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	1.9	18	ND
		H30.8.1 ~ H30.9.3	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	6.8	70	ND
		H30.10.1 ~ H30.11.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.8	71	ND
		H30.11.1 ~ H30.12.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.0	33	ND
		H30.12.3 ~ H31.1.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	29	320	ND
		H31.1.4 ~ H31.2.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	60	690	ND
		H30.4.2 ~ H30.5.1	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	8.5	79	ND
5	おのの 双葉町郡山	H30.6.1 ~ H30.7.2	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	15	150	ND	
		H30.8.1 ~ H30.9.3	ND	ND	ND	ND	ND	ND	ND	ND	13	130	ND	
		H30.9.3 ~ H30.10.1	ND	ND	ND	ND	0.21	ND	ND	ND	120	1,300	ND	
		H30.10.1 ~ H30.11.1	ND	ND	ND	ND	ND	ND	ND	ND	20	210	ND	
		H30.11.1 ~ H30.12.3	ND	ND	ND	ND	ND	ND	ND	ND	1.9	20	ND	
		H30.12.3 ~ H31.1.4	ND	ND	ND	ND	ND	ND	ND	ND	2.8	32	ND	
		H31.1.4 ~ H31.2.1	ND	ND	ND	ND	ND	ND	ND	ND	11	130	ND	
		H30.4.2 ~ H30.5.1	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	0.56	4.9	ND	
		H30.6.1 ~ H30.7.3	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	0.27	2.6	ND	
6	おのの 南相馬市豊浜	H30.8.2 ~ H30.9.3	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	0.54	4.9	ND		
		H30.10.1 ~ H30.11.2	ND	ND	ND	ND	ND	ND	ND	ND	0.14	1.5	ND	
		H30.11.2 ~ H30.12.4	ND	ND	ND	ND	ND	ND	ND	ND	0.091	0.95	ND	
		H30.12.4 ~ H31.1.7	ND	ND	ND	ND	ND	ND	ND	ND	0.22	2.4	ND	
		H31.1.7 ~ H31.2.4	ND	ND	ND	ND	ND	ND	ND	ND	1.1	14	ND	
		H31.2.4 ~ H31.3.1	ND	ND	ND	ND	ND	ND	ND	ND	1.1	14	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	⁹⁹ Zr	⁹⁵ Nb	¹⁰⁰ Ru	¹²⁵ Sb	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce																		
10	川俣町 やまごや 山木屋	H30. 4. 3 ~ H30. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND							
		H30. 5. 2 ~ H30. 6. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND					
		H30. 6. 4 ~ H30. 7. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
		H30. 7. 3 ~ H30. 8. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
		H30. 8. 2 ~ H30. 9. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
		H30. 9. 4 ~ H30. 10. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
		H30. 10. 2 ~ H30. 11. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		H30. 11. 2 ~ H30. 12. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30. 12. 4 ~ H31. 1. 7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H31. 1. 7 ~ H31. 2. 4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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

5-2-5 環境試料中の核種濃度

試料名	種類 又は 部位	採取地点番号 及び採取地点名	採取 年月日	単位	全 ^{α,β} - 放射性能 濃度	核 種 濃 度															天然 核種 ⁴⁰ K								
						⁵¹ Cr	⁵⁴ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁹⁶ Zr	⁹⁸ Nb	¹⁰⁶ Ru	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce	³ H	¹³¹ I	⁸⁹ Sr	⁹⁰ Sr		²³⁸ Pu	²³⁹⁺²⁴⁰ Pu	²⁴¹ Am	²⁴⁴ Cm				
上 水	蛇口水	1 いわき市	H30. 4. 3	Bq/ℓ Puは mBq/ℓ	/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.046						
			H30. 7. 3		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.062			
			H30.10. 2		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.038	
		2 田村市	H31. 1. 7		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.057	
			H30. 4. 3		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.055
			H30. 7. 3		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.026
		3 広野町	H30.10. 2		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.054
			H31. 1. 7		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	ND
			H30. 4. 5		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	ND
		4 楡葉町	H30. 7. 3		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.016
			H30.10. 4		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	ND
			H31. 1. 9		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.037
		5 富岡町	H30. 4. 5		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.030
			H30. 7. 3		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.025
			H30.10. 4		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.030
		6 川内村	H31. 1. 9		/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.030
H30. 4.11	/		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.043			
H30. 7. 4	/		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.033			
7 大熊町 *1	H30.10. 3	/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.051			
	H31. 1. 9	/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.054			
	H30. 4. 10	/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.022			
8 双葉町 *1	H30. 7. 4	/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.020			
	H30.10. 3	/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.020			
	H31. 1. 8	/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.035			
9 浪江町	-	/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	/	0.10			
	H30. 4. 11	/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.10		
	H30. 7. 4	/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.11		
9 浪江町	H30.10. 4	/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.11		
	H31. 1. 9	/	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	/	0.093		

No.	地点名	採取期間	核種濃度 (mBq/m ³)																	
			⁵¹ Cr	⁵⁵ Mn	⁵⁸ Co	⁵⁹ Fe	⁶⁰ Co	⁶⁵ Zr	⁹⁵ Nb	¹⁰⁶ Ru	¹³⁴ Cs	¹³⁷ Cs	¹⁴⁴ Ce							
5	相馬市 玉野 (簡易型ダスト サンプル)	H30.4.9 ~ H30.4.10	ND	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	ND	0.059	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	ND	
		H30.7.5 ~ H30.7.6	ND	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	ND	
		H30.9.18 ~ H30.9.19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H30.10.4 ~ H30.10.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.029	ND	ND	ND	
		H30.11.5 ~ H30.11.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H30.12.6 ~ H30.12.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H31.1.10 ~ H31.1.11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.040	ND	ND	ND	
		H30.4.9 ~ H30.4.10	ND	ND	ND	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	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	ND	
H30.7.5 ~ H30.7.6	ND	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	ND			
H30.9.18 ~ H30.9.19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
H30.10.4 ~ H30.10.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
H30.11.5 ~ H30.11.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
H30.12.6 ~ H30.12.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
H31.1.10 ~ H31.1.11	ND	ND	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	ND			
H30.5.14 ~ H30.5.15	ND	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	ND			
H30.7.3 ~ H30.7.4	ND	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	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			
H30.11.1 ~ H30.11.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
H30.12.4 ~ H30.12.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
H31.1.8 ~ H31.1.9	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α容器で測定した。
4 ¹³⁷Cs及び¹³⁴Csの検出限界値：簡易型ダストサンプル（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 ^{ほう} 木 ^き 田 ^だ	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
		H30. 11. 1 ~ H30. 12. 3	2. 8	0. 42	6. 7
		H30. 12. 3 ~ H31. 1. 4	ND	ND	4. 5
		H31. 1. 4 ~ H31. 2. 1	ND	ND	3. 5

(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 芳木田	H30.4.2 ~ H30.5.1	ND	ND	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	ND	ND	1.3	13	ND
		H30.6.1 ~ H30.7.2	ND	ND	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	ND	ND	0.58	5.7	ND
		H30.8.1 ~ H30.9.3	ND	ND	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	ND	ND	0.57	5.8	ND
		H30.10.1 ~ H30.11.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.59	6.1	ND
		H30.11.1 ~ H30.12.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.83	9.1	ND
		H30.12.3 ~ H31.1.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1	13	ND
		H31.1.4 ~ H31.2.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.9	34	ND
		H30.4.2 ~ H30.5.1	ND	ND	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	ND	ND	0.099	0.78	ND
		H30.6.1 ~ H30.7.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.23	ND
2	三春町 深作	H30.7.2 ~ H30.8.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.21	0.35	ND
		H30.8.1 ~ H30.9.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.73	ND	
		H30.9.3 ~ H30.10.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.28	ND	
		H30.10.1 ~ H30.11.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.084	ND	
		H30.11.1 ~ H30.12.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.24	ND	
		H30.12.3 ~ H31.1.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.5	ND	
		H31.1.4 ~ H31.2.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.15	1.5	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)	pH
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
		H31. 1. 7	7.6	7.5	7.7
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
		H31. 1. 7	1.5	3.5	7.6
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
		H31. 1. 9	7.4	8.0	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
		H31. 1. 9	3.0	6.0	7.2
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
		H31. 1. 9	5.0	7.0	7.4
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
		H31. 1. 8	6.7	12.0	7.6
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
		H31. 1. 9	2.4	7.5	7.4
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
		H31. 1. 8	2.4	5.5	7.6
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
		H31. 1. 9	2.2	7.5	7.2
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
		H31. 1. 8	1.3	3.5	7.7
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
		H31. 1. 8	3.6	6.0	7.6

2 海水

No.	採取地点名	採取年月日	気温 (°C)	水温 (°C)	pH	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
		H30.11. 14	12.0	16.3	8.1	18
		H30.12. 11	6.5	11.9	8.2	19
2	第一(発)北放水口付近	H31. 1. 17	5.5	11.7	8.1	19
		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
		H30.11. 14	12.0	16.6	8.1	18
3	第一(発)取水口付近 (港湾出入口の外側)	H30.12. 11	6.0	11.5	8.2	19
		H31. 1. 17	5.0	11.4	8.1	19
		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	H30.11. 14	12.5	16.5	8.1	17
		H30.12. 11	6.5	11.8	8.2	19
		H31. 1. 17	5.0	11.5	8.1	19
		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
5	夫沢・熊川沖 2 km	H30.10. 5	21.0	21.1	8.2	19
		H30.11. 14	12.0	16.8	8.1	18
		H30.12. 11	5.0	12.5	8.2	19
		H31. 1. 17	4.0	11.8	8.1	19
		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
5	夫沢・熊川沖 2 km	H30. 9. 13	21.1	22.2	8.1	17
		H30.10. 5	21.0	21.1	8.2	19
		H30.11. 14	12.0	16.9	8.1	18
		H30.12. 11	5.0	12.8	8.2	19
		H31. 1. 17	4.0	12.6	8.1	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
		H30. 10. 5	21. 5	21. 1	8. 2	19
		H30. 11. 14	12. 0	16. 5	8. 1	18
		H30. 12. 11	6. 0	11. 7	8. 1	18
		H31. 1. 17	5. 0	11. 8	8. 2	19
7	第二(発)南放水口	H30. 5. 22	23. 3	17. 6	8. 1	19
		H30. 9. 6	29. 3	22. 0	8. 1	19
		H30. 11. 22	13. 4	14. 7	8. 1	19
8	第二(発)北放水口	H30. 5. 22	22. 0	17. 0	8. 2	19
		H30. 9. 6	27. 7	22. 1	8. 1	19
		H30. 11. 22	11. 7	14. 8	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	C l ⁻ (‰)
1	相馬市松川浦沖	H30. 9. 13	27. 0	23. 5	7. 7	16