

# 福島県原子力発電所周辺環境放射能測定結果（速報）

平成29年度（平成29年10月）測定分

## 1 測定項目

### （1）空間放射線

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

### （2）環境試料

区分	試料名	地点数	採取頻度	採取回数 (10月)	測定試料数(10月)						実施機関	
					全β 連続 全α全β	γ	<sup>131</sup> I	<sup>3</sup> H	Sr	Pu		Am,Cm
大気	大気浮遊じん	17	毎月	1		17						環境創造センター
		9		1		9						
		16	毎週	5		80						
降下物	降下物	10	毎月	1		10						
陸土表土	土	15	年2回	0		0						
			年1回	0				0	0	0		
陸水上水	水	11	年4回	1		11		11				
			年1回	0				0	0			
海水海	水	6(*1)	毎月	1	6	6		6	6	6		
		2(*2)	年4回	0	0	0		0				
			年1回	0				0	0			
海底土	海底土	6(*1)	年4回	0		0			0	0		
		2(*2)	年4回	0		0						
			年1回	0				0	0			
指標植物	松葉	15	年4回	0		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	地点数	測定頻度	実施機関
空間線量率	3	連続	環境創造センター

### （2）環境試料

区分	試料名	地点数	採取頻度	採取回数 (10月)	測定試料数(10月)						実施機関	
					全β	γ	<sup>131</sup> I	<sup>3</sup> H	Sr	Pu		Am,Cm
大気	大気浮遊じん	7	毎月	1		7					環境創造センター	
	大気中水分	1		1			1					
降下物	降下物	2	毎月	1		2						
陸土表土	土	7	年1回	0		0			0	0		0
陸水上水	水	2	年1回	0		0		0	0	0		
海水海	水	1	年1回	0	0	0		0	0	0		
海底土	海底土	1	年1回	0		0			0	0		
指標植物	松葉	5	年4回	0		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

No.	測定年月 測定項目 測定地点名	H29.4		5		6		7		8		9		10		11		12		H30.1		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	いわき市 小川	54 (65)	720	51 (67)	744	50 (66)	720	51 (80)	744	50 (63)	744	52 (67)	720	53 (87)	744										
2	いわき市 久之浜	88 (94)	720	88 (99)	744	88 (96)	720	87 (105)	744	86 (92)	744	86 (102)	720	85 (105)	744										
3	いわき市 下補光	59 (70)	720	59 (79)	744	59 (72)	720	59 (87)	744	58 (70)	744	58 (76)	720	58 (71)	744										
4	いわき市 川前	69 (84)	720	70 (84)	744	69 (82)	720	70 (103)	744	68 (87)	744	68 (88)	720	68 (82)	744										
5	田村市 都路馬洗戸	97 (107)	720	98 (113)	744	97 (109)	720	97 (133)	744	94 (109)	744	94 (108)	720	93 (107)	744										
6	広野町 二ツ沼	100 (126)	720	100 (120)	744	99 (115)	720	98 (124)	744	95 (119)	744	96 (123)	720	94 (124)	737										
7	広野町 小滝立	93 (106)	720	94 (114)	744	93 (101)	720	92 (112)	744	90 (102)	744	90 (111)	720	89 (119)	744										
8	楡葉町 山田岡	70 (82)	720	71 (88)	744	70 (85)	720	72 (92)	743	70 (83)	741	69 (89)	720	68 (95)	744										
9	楡葉町 木戸ダム	114 (129)	720	116 (131)	744	115 (125)	720	115 (140)	744	111 (126)	744	110 (130)	720	109 (128)	744										
10	楡葉町 繁岡	218 (227)	720	214 (233)	744	214 (227)	720	213 (235)	741	208 (226)	744	208 (232)	720	207 (232)	744										
11	楡葉町 松館	243 (254)	720	240 (266)	744	235 (248)	720	208 (239)	744	199 (216)	744	200 (231)	720	197 (223)	738										
12	楡葉町 波倉	284 (292)	720	284 (296)	744	282 (293)	720	278 (297)	741	271 (281)	744	271 (288)	720	269 (279)	744										

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		H29.4		5		6		7		8		9		10		11		12		H30.1		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 <sup>ウケ</sup> *1	124 (143)	720	127 (140)	744	125 (142)	720	127 (150)	744	124 (143)	744	120 (136)	720	117 (141)	744											
29	浪江町	柳 <sup>ヤナギ</sup> *1	84 (98)	720	86 (102)	744	84 (99)	720	86 (120)	744	84 (100)	744	84 (100)	717	81 (111)	744											
30	浪江町	浪江 <sup>ナギサ</sup>	173 (181)	720	173 (181)	744	170 (183)	720	171 (189)	744	166 (179)	742	165 (174)	720	160 (178)	739											
31	浪江町	幾世 <sup>イセ</sup> 橋	112 (125)	720	112 (124)	744	109 (120)	720	110 (133)	740	106 (117)	744	105 (117)	720	103 (123)	740											
32	浪江町	大 <sup>オホ</sup> 柿 <sup>カキ</sup> ダム	890 (912)	720	890 (915)	744	884 (905)	720	893 (924)	744	877 (905)	744	875 (896)	720	842 (881)	744											
33	浪江町	南 <sup>ミナミ</sup> 津 <sup>ツ</sup> 島	1,350 (1,420)	720	1,370 (1,450)	744	1,350 (1,410)	720	1,330 (1,430)	744	1,280 (1,370)	744	1,290 (1,340)	720	1,250 (1,350)	744											
34	葛尾村	夏 <sup>ナツ</sup> 湯	162 (172)	720	162 (177)	744	161 (179)	720	161 (189)	744	156 (168)	744	156 (175)	720	154 (179)	744											
35	南相馬市	泉 <sup>イヅミ</sup> 次	135 (147)	720	135 (152)	744	132 (148)	720	133 (162)	744	126 (144)	744	127 (143)	720	125 (149)	744											
36	南相馬市	横 <sup>ヨコ</sup> 川 <sup>カハ</sup> ダム	273 (286)	720	275 (288)	744	272 (283)	720	272 (293)	744	261 (276)	744	264 (273)	720	259 (274)	744											
37	南相馬市	蘆 <sup>アシ</sup> 浜	46 (66)	720	46 (72)	744	46 (66)	720	47 (88)	741	45 (62)	744	46 (63)	720	46 (65)	744											
38	飯館村	伊 <sup>イ</sup> 丹 <sup>ニ</sup> 次	234 (249)	720	236 (251)	744	239 (258)	720	232 (255)	739	225 (245)	744	232 (242)	720	241 (288)	744											
39	川俣町	山 <sup>ヤマ</sup> 木 <sup>キ</sup> 屋	170 (185)	720	171 (187)	744	169 (181)	720	163 (193)	740	157 (169)	744	158 (168)	720	155 (170)	744											

(注) 1 No.の網掛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。



No.	測定地名	測定年月																								
		H28.4		5		6		7		8		9		10		11		12		H30.1		2		3		
	測定項目	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	大津町 去 <sup>ち</sup> とぎ次	全アルファ	0.018	720	0.021	732	0.016	684	0.021	744	0.011	744	0.018	720	0.015	696										
		放射能	(0.11)	(0.13)	(0.073)	(0.16)	(0.11)	(0.070)	(0.11)	(0.070)	(0.11)	(0.070)	(0.11)	(0.11)	(0.051)											
10	双葉町 お <sup>お</sup> りヶ山	全アルファ	0.077	720	0.088	732	0.072	684	0.087	744	0.057	744	0.078	720	0.068	696										
		放射能	(0.35)	(0.42)	(0.25)	(0.51)	(0.24)	(0.38)	(0.19)	(0.046)	(0.030)	(0.077)	(0.042)	(0.14)	(0.077)											
11	浪江町 幾 <sup>よ</sup> 世 <sup>よ</sup> 桶	全アルファ	0.015	720	0.022	732	0.014	654	0.020	744	0.010	744	0.015	720	0.013	720										
		放射能	(0.073)	(0.11)	(0.068)	(0.13)	(0.056)	(0.092)	(0.042)	(0.14)	(0.022)	(0.13)	(0.020)	(0.080)												
12	浪江町 大 <sup>お</sup> 船 <sup>ふね</sup> ダム	全アルファ	0.042	720	0.056	744	0.044	720	0.049	744	0.033	744	0.042	720	0.039	744										
		放射能	(0.13)	(0.26)	(0.20)	(0.21)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)	(0.15)												
13	勸修寺 夏 <sup>なつ</sup> の <sup>なつ</sup> 湯	全アルファ	0.032	708	0.038	744	0.036	624	0.043	744	0.030	744	0.038	720	0.034	744										
		放射能	(0.14)	(0.14)	(0.14)	(0.14)	(0.21)	(0.21)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)												
14	藤原町 イ <sup>い</sup> サ <sup>さ</sup> ス <sup>す</sup> 次	全アルファ	0.074	708	0.085	744	0.080	624	0.092	744	0.069	744	0.084	720	0.076	744										
		放射能	(0.25)	(0.26)	(0.35)	(0.24)	(0.36)	(0.25)	(0.25)	(0.25)	(0.25)	(0.25)	(0.25)	(0.25)												
15	藤原町 い <sup>い</sup> ば <sup>ば</sup> 浜	全アルファ	0.061	720	0.068	732	0.055	672	0.060	732	0.031	744	0.045	720	0.039	744										
		放射能	(0.34)	(0.37)	(0.32)	(0.28)	(0.28)	(0.28)	(0.28)	(0.28)	(0.18)	(0.26)	(0.26)	(0.26)												
16	飯沼村 伊 <sup>い</sup> ノ <sup>の</sup> 丹 <sup>に</sup> 次	全アルファ	0.020	708	0.025	744	0.018	660	0.024	744	0.012	744	0.017	720	0.014	744										
		放射能	(0.095)	(0.10)	(0.080)	(0.11)	(0.11)	(0.11)	(0.11)	(0.11)	(0.061)	(0.090)	(0.090)	(0.090)												
17	川俣町 山 <sup>やま</sup> 木 <sup>き</sup> 屋	全アルファ	0.041	708	0.048	744	0.038	660	0.045	744	0.029	744	0.036	720	0.033	744										
		放射能	(0.14)	(0.15)	(0.12)	(0.16)	(0.16)	(0.16)	(0.16)	(0.16)	(0.096)	(0.13)	(0.13)	(0.13)												

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



No.	地点名	採取期間	核種濃度 (mBq/m <sup>3</sup> )														
			<sup>51</sup> Cr	<sup>54</sup> Mn	<sup>58</sup> Co	<sup>59</sup> Fe	<sup>60</sup> Co	<sup>95</sup> Zr	<sup>96</sup> Nb	<sup>106</sup> Ru	<sup>134</sup> Cs	<sup>137</sup> Cs	<sup>144</sup> Ce				
5	檜葉町 繁岡 (連続ダストモニタ)	H29. 4. 1 ~ H29. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.027	0.18	ND		
		H29. 5. 1 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.043	0.29	ND		
		H29. 6. 1 ~ H29. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.021	0.15	ND		
		H29. 7. 1 ~ H29. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.028	0.17	ND		
		H29. 8. 1 ~ H29. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.021	0.15	ND		
		H29. 9. 1 ~ H29.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.018	0.15	ND		
		H29.10. 1 ~ H29.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010	0.083	ND		
		H29. 4. 1 ~ H29. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.026	ND		
		H29. 5. 1 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.035	ND		
		H29. 6. 1 ~ H29. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007	0.029	ND		
6	富岡町 富岡 (連続ダストモニタ)	H29. 7. 1 ~ H29. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.047	ND		
		H29. 8. 1 ~ H29. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.027	ND		
		H29. 9. 1 ~ H29.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.029	ND		
		H29.10. 1 ~ H29.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.038	ND		
		H29. 4. 1 ~ H29. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	ND		
		H29. 5. 1 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.011	ND		
		H29. 6. 1 ~ H29. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008	ND		
		H29. 7. 1 ~ H29. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.012	ND		
		H29. 8. 1 ~ H29. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008	ND		
		H29. 9. 1 ~ H29.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007	ND		
7	川内村 下川内 (連続ダストモニタ)	H29.10. 1 ~ H29.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007	ND		
		H29. 4. 1 ~ H29. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.044	ND		
		H29. 5. 1 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.050	ND		
		H29. 6. 1 ~ H29. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010	0.061	ND		
		H29. 7. 1 ~ H29. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	0.066	ND		
		H29. 8. 1 ~ H29. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.031	ND		
		H29. 9. 1 ~ H29.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.040	ND		
		H29.10. 1 ~ H29.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	0.066	ND		
		8	大熊町 大野 (連続ダストモニタ)	H29. 4. 1 ~ H29. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.044	ND
				H29. 5. 1 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.050	ND
H29. 6. 1 ~ H29. 7. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010	0.061	ND		
H29. 7. 1 ~ H29. 8. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	0.066	ND		
H29. 8. 1 ~ H29. 9. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.031	ND		
H29. 9. 1 ~ H29.10. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.040	ND		
H29.10. 1 ~ H29.11. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	0.066	ND		
H29. 4. 1 ~ H29. 5. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.044	ND		
H29. 5. 1 ~ H29. 6. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.050	ND		
H29. 6. 1 ~ H29. 7. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010	0.061	ND		









No.	地点名	採取期間	核種濃度 (mBq/m <sup>3</sup> )															
			<sup>51</sup> Cr	<sup>54</sup> Mn	<sup>58</sup> Co	<sup>59</sup> Fe	<sup>60</sup> Co	<sup>90</sup> Zr	<sup>95</sup> Nb	<sup>100</sup> Ru	<sup>134</sup> Cs	<sup>137</sup> Cs	<sup>144</sup> Ce					
21	大熊町 <small>おまがはな</small> 向畑 (リアルタイム ダストモニタ)	H29. 4. 1 ~ H29. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.065	0.44	ND		
		H29. 5. 1 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.047	0.34	ND		
		H29. 6. 1 ~ H29. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.15	ND	
		H29. 7. 1 ~ H29. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.047	0.40	ND		
		H29. 8. 1 ~ H29. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062	0.63	ND		
		H29. 9. 1 ~ H29.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.27	ND		
		H29.10. 1 ~ H29.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.22	ND		
		H29. 4. 1 ~ H29. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.13	ND		
		H29. 5. 1 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.19	ND		
		H29. 6. 1 ~ H29. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.15	ND		
22	双葉町 <small>ふまが</small> 山田 (リアルタイム ダストモニタ)	H29. 7. 1 ~ H29. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18	ND		
		H29. 8. 1 ~ H29. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.048	0.22	ND		
		H29. 9. 1 ~ H29.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18	ND		
		H29.10. 1 ~ H29.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	ND		
		H29. 4. 1 ~ H29. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.15	ND		
		H29. 5. 1 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.26	ND		
		H29. 6. 1 ~ H29. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.20	ND		
		H29. 7. 1 ~ H29. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.046	0.21	ND		
		H29. 8. 1 ~ H29. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.17	ND		
		H29. 9. 1 ~ H29.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18	ND		
23	双葉町 <small>ふまが</small> 新山 (リアルタイム ダストモニタ)	H29.10. 1 ~ H29.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11	ND		
		H29. 4. 1 ~ H29. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11	ND		
		H29. 5. 1 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.15	ND		
		H29. 6. 1 ~ H29. 7. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.097	ND		
		H29. 7. 1 ~ H29. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.17	ND		
		H29. 8. 1 ~ H29. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.052	0.16	ND		
		H29. 9. 1 ~ H29.10. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18	ND		
		H29.10. 1 ~ H29.11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.079	ND		
		24	双葉町 <small>ふまが</small> 上羽島 (リアルタイム ダストモニタ)	H29. 4. 1 ~ H29. 5. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.15	ND
				H29. 5. 1 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.097	ND
H29. 6. 1 ~ H29. 7. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.17	ND		
H29. 7. 1 ~ H29. 8. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.052	0.16	ND		
H29. 8. 1 ~ H29. 9. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18	ND		
H29. 9. 1 ~ H29.10. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.18	ND		
H29.10. 1 ~ H29.11. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.079	ND		
H29. 4. 1 ~ H29. 5. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11	ND		
H29. 5. 1 ~ H29. 6. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.15	ND		
H29. 6. 1 ~ H29. 7. 1	ND			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.097	ND		





No.	地点名	採取期間	核種濃度 (mBq/m <sup>3</sup> )														
			<sup>51</sup> Cr	<sup>54</sup> Mn	<sup>58</sup> Co	<sup>59</sup> Fe	<sup>60</sup> Co	<sup>90</sup> Zr	<sup>95</sup> Nb	<sup>106</sup> Ru	<sup>134</sup> Cs	<sup>137</sup> Cs	<sup>144</sup> Ce				
		H29. 3. 31 ~ H29. 4. 6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 4. 6 ~ H29. 4. 13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 4. 13 ~ H29. 4. 20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 4. 20 ~ H29. 4. 27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 4. 27 ~ H29. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 5. 2 ~ H29. 5. 11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 5. 11 ~ H29. 5. 18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 5. 18 ~ H29. 5. 25	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 5. 25 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 6. 1 ~ H29. 6. 8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 6. 8 ~ H29. 6. 15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 6. 15 ~ H29. 6. 22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 6. 22 ~ H29. 6. 29	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 6. 29 ~ H29. 7. 6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 7. 6 ~ H29. 7. 13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 7. 13 ~ H29. 7. 20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 7. 20 ~ H29. 7. 27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 7. 27 ~ H29. 8. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 8. 3 ~ H29. 8. 10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 8. 10 ~ H29. 8. 17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 8. 17 ~ H29. 8. 24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 8. 24 ~ H29. 8. 31	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 8. 31 ~ H29. 9. 7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 9. 7 ~ H29. 9. 14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 9. 14 ~ H29. 9. 21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 9. 21 ~ H29. 9. 28	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 9. 28 ~ H29. 10. 5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 10. 5 ~ H29. 10. 12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 10. 12 ~ H29. 10. 19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 10. 19 ~ H29. 10. 26	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 10. 26 ~ H29. 11. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND























No.	地点名	採取期間	核種濃度 (mBq/m <sup>3</sup> )																
			<sup>51</sup> Cr	<sup>54</sup> Mn	<sup>58</sup> Co	<sup>59</sup> Fe	<sup>60</sup> Co	<sup>90</sup> Zr	<sup>95</sup> Nb	<sup>106</sup> Ru	<sup>134</sup> Cs	<sup>137</sup> Cs	<sup>144</sup> Ce						
38	田村市 がみうつれ 上 移 (簡易型ダスト サンブラー)	H29. 4. 1 ~ H29. 4. 6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		H29. 4. 6 ~ H29. 4. 13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.025	ND	ND	ND	
		H29. 4. 13 ~ H29. 4. 20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H29. 4. 20 ~ H29. 4. 27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H29. 4. 27 ~ H29. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H29. 5. 2 ~ H29. 5. 11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.021	ND	ND	ND
		H29. 5. 11 ~ H29. 5. 18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.024	ND	ND	ND
		H29. 5. 18 ~ H29. 5. 25	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.042	ND	ND	ND
		H29. 5. 25 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 6. 1 ~ H29. 6. 8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 6. 8 ~ H29. 6. 15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 6. 15 ~ H29. 6. 22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 6. 22 ~ H29. 6. 29	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 6. 29 ~ H29. 7. 6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 7. 6 ~ H29. 7. 13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 7. 13 ~ H29. 7. 20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.025	ND	ND	ND
		H29. 7. 20 ~ H29. 7. 27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 7. 27 ~ H29. 8. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.018	ND	ND	ND
		H29. 8. 3 ~ H29. 8. 10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.087	ND	ND	ND
		H29. 8. 10 ~ H29. 8. 17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.027	ND	ND	ND
		H29. 8. 17 ~ H29. 8. 24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
H29. 8. 24 ~ H29. 8. 31	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.023	ND	ND	ND		
H29. 8. 31 ~ H29. 9. 7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
H29. 9. 7 ~ H29. 9. 14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
H29. 9. 14 ~ H29. 9. 21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
H29. 9. 21 ~ H29. 9. 28	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
H29. 9. 28 ~ H29. 10. 5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
H29. 10. 5 ~ H29. 10. 12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
H29. 10. 12 ~ H29. 10. 19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.028	ND	ND	ND		
H29. 10. 19 ~ H29. 10. 26	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
H29. 10. 26 ~ H29. 11. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.053	ND	ND	ND		



No.	地点名	採取期間	核種濃度 (mBq/m <sup>3</sup> )													
			<sup>51</sup> Cr	<sup>54</sup> Mn	<sup>58</sup> Co	<sup>59</sup> Fe	<sup>60</sup> Co	<sup>90</sup> Zr	<sup>95</sup> Zr	<sup>96</sup> Nb	<sup>106</sup> Ru	<sup>134</sup> Cs	<sup>137</sup> Cs	<sup>144</sup> Ce		
40	南相馬市 馬場 (簡易型ダスト サンブラー)	H29. 4. 1 ~ H29. 4. 6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.018	0.078	ND	
		H29. 4. 6 ~ H29. 4. 13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.032	ND	
		H29. 4. 13 ~ H29. 4. 20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.065	ND
		H29. 4. 20 ~ H29. 4. 27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.059	ND
		H29. 4. 27 ~ H29. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.031	0.19	ND
		H29. 5. 2 ~ H29. 5. 11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.050	ND
		H29. 5. 11 ~ H29. 5. 18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.20	ND
		H29. 5. 18 ~ H29. 5. 25	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11	ND
		H29. 5. 25 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.052	ND
		H29. 6. 1 ~ H29. 6. 8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.051	ND
		H29. 6. 8 ~ H29. 6. 15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.061	ND
		H29. 6. 15 ~ H29. 6. 22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.048	ND
		H29. 6. 22 ~ H29. 6. 29	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11	ND
		H29. 6. 29 ~ H29. 7. 6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.10	ND
		H29. 7. 6 ~ H29. 7. 13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.024	0.10	ND
		H29. 7. 13 ~ H29. 7. 20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.071	ND
		H29. 7. 20 ~ H29. 7. 27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.10	ND
		H29. 7. 27 ~ H29. 8. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.046	ND
		H29. 8. 3 ~ H29. 8. 10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.094	ND
		H29. 8. 10 ~ H29. 8. 17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
H29. 8. 17 ~ H29. 8. 24	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.087	ND		
H29. 8. 24 ~ H29. 8. 31	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.093	ND		
H29. 8. 31 ~ H29. 9. 7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.044	ND		
H29. 9. 7 ~ H29. 9. 14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.10	ND		
H29. 9. 14 ~ H29. 9. 21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.079	ND		
H29. 9. 21 ~ H29. 9. 28	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11	ND		
H29. 9. 28 ~ H29. 10. 5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.047	ND		
H29. 10. 5 ~ H29. 10. 12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.086	ND		
H29. 10. 12 ~ H29. 10. 19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.044	ND		
H29. 10. 19 ~ H29. 10. 26	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
H29. 10. 26 ~ H29. 11. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.034	ND		









No.	地点名	採取期間	核種濃度 (Bq/m <sup>2</sup> (MBq/km <sup>2</sup> ))																
			<sup>51</sup> Cr	<sup>54</sup> Mn	<sup>58</sup> Co	<sup>59</sup> Fe	<sup>60</sup> Co	<sup>90</sup> Zr	<sup>95</sup> Nb	<sup>106</sup> Ru	<sup>134</sup> Cs	<sup>137</sup> Cs	<sup>144</sup> Ce						
9	葛尾村 相原 <small>さいおほむら</small>	H29. 4. 4 ~ H29. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		H29. 5. 2 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H29. 6. 1 ~ H29. 7. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H29. 7. 3 ~ H29. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H29. 8. 1 ~ H29. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H29. 9. 1 ~ H29. 10. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 10. 2 ~ H29. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 4. 3 ~ H29. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 5. 2 ~ H29. 6. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10	川俣町 山木屋 <small>やまき</small>	H29. 6. 1 ~ H29. 7. 3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H29. 7. 3 ~ H29. 8. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H29. 8. 1 ~ H29. 9. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 9. 1 ~ H29. 10. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 10. 2 ~ H29. 11. 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 4. 3 ~ H29. 5. 2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29. 5. 2 ~ H29. 6. 1	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 \*1 試料採取期間中、試料採取容器から試料があふれたため、参考値とする。

















No.	地点名	採取期間	核種濃度 (mBq/m <sup>3</sup> )																					
			<sup>51</sup> Cr	<sup>54</sup> Mn	<sup>58</sup> Co	<sup>59</sup> Fe	<sup>60</sup> Co	<sup>95</sup> Zr	<sup>95</sup> Nb	<sup>106</sup> Ru	<sup>134</sup> Cs	<sup>137</sup> Cs	<sup>144</sup> Ce											
5	相馬市 宝野 (簡易型ダスト サンプラー)	H29.4.4 ~ H29.4.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND							
		H29.5.10 ~ H29.5.11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.034	ND	ND	ND	ND						
		H29.6.14 ~ H29.6.15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND					
		H29.7.4 ~ H29.7.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND					
		H29.8.1 ~ H29.8.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
		H29.9.13 ~ H29.9.14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
6	伊達市 富成 (簡易型ダスト サンプラー)	H29.10.10 ~ H29.10.11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.036	ND	ND	ND	ND						
		H29.4.4 ~ H29.4.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND					
		H29.5.10 ~ H29.5.11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.041	ND	ND				
		H29.6.14 ~ H29.6.15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
		H29.7.4 ~ H29.7.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
		H29.8.1 ~ H29.8.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.039	ND	ND	ND			
7	南会津町 由島 (簡易型ダスト サンプラー)	H29.9.13 ~ H29.9.14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
		H29.10.10 ~ H29.10.11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.048	ND	ND	ND	ND			
		H29.4.11 ~ H29.4.12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		H29.5.1 ~ H29.5.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		H29.6.6 ~ H29.6.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.051	ND	ND	ND	
		H29.7.6 ~ H29.7.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H29.8.3 ~ H29.8.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
		H29.9.7 ~ H29.9.8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		H29.10.3 ~ H29.10.4	ND	ND	ND	ND	ND	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18容器で測定した。

4 <sup>134</sup>Cs及び<sup>137</sup>Csの検出限界値：簡易型ダストサンプラー（1週間集じん）はおおむね0.04 mBq/m<sup>3</sup>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 <sup>3</sup> )	(参考値) 捕集水濃度 (Bq/l)	
1	福島市 方木田 <small>ほろきだ</small>	H29. 4. 3 ~ H29. 5. 1	6.0	0.98	大気中水分量 (g/m <sup>3</sup> ) 6.1
		H29. 5. 1 ~ H29. 6. 1	6.2	0.61	10
		H29. 6. 1 ~ H29. 7. 3	14	1.0	13
		H29. 7. 3 ~ H29. 8. 1	18	0.91	20
		H29. 8. 1 ~ H29. 9. 1	ND	ND	18
		H29. 9. 1 ~ H29. 10. 2	6.4	0.49	13
		H29. 10. 2 ~ H29. 11. 1	ND	ND	10

(注) 「ND」：検出限界未満





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	H29. 4. 17	18.5	12.0	7.8
		H29. 7. 4	26.1	23.0	7.8
		H29.10. 3	27.2	22.0	7.6
2	田村市	H29. 4. 7	14.9	9.5	7.6
		H29. 7. 4	21.8	22.5	7.7
		H29.10. 3	23.8	24.0	7.7
3	広野町	H29. 4. 7	20.5	11.0	7.9
		H29. 7. 5	30.2	24.0	8.1
		H29.10. 4	22.2	20.0	7.6
4	檜葉町	H29. 4. 7	16.5	12.0	7.9
		H29. 7. 5	26.1	24.3	8.0
		H29.10. 4	27.8	21.0	7.8
5	富岡町	H29. 4. 17	15.3	14.2	7.8
		H29. 7. 5	28.6	22.8	7.8
		H29.10. 4	30.0	20.0	7.6
6	川内村	H29. 4. 7	16.3	14.5	8.0
		H29. 7. 4	23.6	18.6	8.0
		H29.10. 3	25.2	20.0	7.8
7	大熊町	—	—	—	—
		—	—	—	—
		—	—	—	—
8	双葉町	—	—	—	—
		—	—	—	—
		—	—	—	—
9	浪江町	H29. 4. 6	21.0	14.0	7.8
		H29. 7. 5	29.1	26.0	7.7
		H29.10. 4	30.6	21.5	7.6
10	葛尾村	H29. 4. 7	16.6	14.3	7.8
		H29. 7. 6	27.5	21.8	7.9
		H29.10. 5	16.8	18.5	7.8
11	南相馬市	H29. 4. 6	16.8	13.5	7.7
		H29. 7. 5	24.3	24.5	7.5
		H29.10. 4	29.7	22.0	7.6
12	飯館村	H29. 4. 20	17.8	12.0	8.0
		H29. 7. 6	27.1	22.8	8.0
		H29.10. 5	15.0	19.0	7.9
13	川俣町	H29. 4. 7	18.5	13.5	7.9
		H29. 7. 6	26.3	23.0	7.9
		H29.10. 26	27.8	13.5	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 <sub>0</sub> <sup>-</sup> (‰)
1	第一(発)南放水口付近	H29. 4. 20	13.3	9.4	8.2	19
		H29. 5. 16	15.0	14.1	8.2	18
		H29. 6. 13	15.0	14.8	8.2	17
		H29. 7. 10	20.0	19.8	8.1	18
		H29. 8. 18	24.0	24.0	8.2	16
		H29. 9. 14	22.0	21.7	8.1	18
		H29.10.17	15.0	17.9	8.1	19
2	第一(発)北放水口付近	H29. 4. 20	13.0	9.6	8.2	18
		H29. 5. 16	14.0	13.9	8.2	18
		H29. 6. 13	14.9	15.0	8.2	18
		H29. 7. 10	20.0	19.2	8.1	18
		H29. 8. 18	24.0	23.4	8.2	16
		H29. 9. 14	22.0	21.7	8.1	18
		H29.10.17	15.0	17.7	8.1	18
3	第一(発)取水口付近 (港湾出入口の外側)	H29. 4. 20	13.0	9.8	8.2	19
		H29. 5. 16	14.5	14.2	8.2	18
		H29. 6. 13	14.4	14.7	8.2	18
		H29. 7. 10	20.0	18.6	8.1	18
		H29. 8. 18	24.0	23.4	8.2	16
		H29. 9. 14	22.0	21.8	8.1	18
		H29.10.17	15.0	17.1	8.1	18
4	第一(発)沖合 2 km	H29. 4. 20	11.1	9.4	8.2	18
		H29. 5. 16	14.0	13.8	8.2	18
		H29. 6. 13	14.2	14.9	8.2	18
		H29. 7. 10	21.0	19.4	8.1	18
		H29. 8. 18	23.0	23.3	8.2	16
		H29. 9. 14	22.0	21.7	8.1	18
		H29.10.17	15.0	17.8	8.1	18
5	夫沢・熊川沖 2 km	H29. 4. 20	11.0	9.6	8.2	19
		H29. 5. 16	14.0	13.6	8.2	17
		H29. 6. 13	14.7	14.8	8.1	18
		H29. 7. 10	21.0	20.1	8.1	18
		H29. 8. 18	23.0	23.5	8.2	16
		H29. 9. 14	23.5	21.3	8.1	18
		H29.10.17	14.0	17.6	8.1	18
6	双葉・前田川沖 2 km	H29. 4. 20	11.1	9.7	8.2	18
		H29. 5. 16	13.8	13.8	8.2	18
		H29. 6. 13	15.0	15.4	8.2	18
		H29. 7. 10	21.0	19.3	8.1	18
		H29. 8. 18	23.0	23.3	8.2	16
		H29. 9. 14	22.0	21.8	8.2	18
		H29.10.17	14.5	17.5	8.1	18
7	第二(発)南放水口	H29. 5. 10	15.5	12.0	8.1	19
		H29. 8. 21	26.0	24.0	7.7	18
8	第二(発)北放水口	H29. 5. 10	15.0	13.0	8.2	19
		H29. 8. 21	27.4	24.0	7.7	17

(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	H29. 4. 14	19. 8	8. 3	7. 4
2	会津若松市	H29. 4. 11	10. 0	11. 5	7. 2

2 海水

No.	採取地点名	採取年月日	気温 (°C)	水温 (°C)	p H	Cl <sup>-</sup> (‰)
1	相馬市松川浦沖	H29. 9. 27	24. 5	23. 0	8. 1	18