
From: LIA01 Hoc
Sent: Wednesday, April 27, 2011 8:31 AM
To: LIA08 Hoc; LIA11 Hoc
Subject: FW: Radiation data by MEXT
Attachments: (Japanese)20110422_08.pdf; (unofficial)(Japanese)20110422_08.pdf;
(Japanese)20110422_09.pdf; (Japanese)20110422_10.pdf; (Japanese)20110422_11.pdf;
(Japanese)20110422_12.pdf; (Japanese)20110422_13.pdf; (Japanese)20110422_14.pdf;
(unofficial)(Japanese)20110422_14.pdf; (Japanese)20110422_15.pdf

-----Original Message-----

From: eda@mext.go.jp [mailto:eda@mext.go.jp]
Sent: Friday, April 22, 2011 4:18 AM

To: (b)(6)

(b)(6)

Cc: saigai03@mext.go.jp; akasaka@mext.go.jp; senami@mext.go.jp
Subject: Radiation data by MEXT

Dear Sirs and Madams,

Please see attached the document.

We revise data in the case that mistakes have been found later or that measurement which had been under measurement at the time of publication have arrived.

You can check the latest version on our website.

http://www.mext.go.jp/english/radioactivity_level/index.htm

Sincerely yours,
Kei EDA

www/39

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	都道府県名	4月21日															過去の平常値の範囲
		9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	
1	北海道(札幌市)	0.028	0.030	0.029	0.029	0.028	0.028	0.028	0.028	0.028	0.029	0.029	0.029	0.028	0.029	0.028	0.02~0.105
2	青森県(青森市)	0.026	0.026	0.026	0.025	0.026	0.027	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.027	0.017~0.102
3	岩手県(盛岡市)	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.024	0.023	0.023	0.023	0.014~0.084
4	宮城県(仙台市)	0.075	0.075	0.076	0.076	0.075	0.075	0.075	0.074	0.074	0.073	0.073	0.073	0.073	0.073	0.073	0.0176~0.0513
5	秋田県(秋田市)	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.035	0.035	0.035	0.022~0.086
6	山形県(山形市)	0.050	0.049	0.049	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.025~0.082
7	福島県(福島市)	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	0.037~0.046
8	茨城県(水戸市)	0.124	0.123	0.123	0.124	0.123	0.123	0.123	0.123	0.123	0.123	0.122	0.122	0.122	0.122	0.122	0.036~0.056
9	栃木県(宇都宮市)	0.065	0.065	0.065	0.065	0.065	0.065	0.065	0.065	0.065	0.065	0.065	0.065	0.064	0.065	0.066	0.030~0.067
10	群馬県(前橋市)	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.036	0.017~0.049
11	埼玉県(さいたま市)	0.058	0.057	0.058	0.058	0.058	0.058	0.058	0.058	0.057	0.058	0.058	0.057	0.058	0.058	0.058	0.031~0.060
12	千葉県(市原市)	0.049	0.049	0.049	0.048	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.022~0.044
13	東京都(新宿区)	0.072	0.072	0.073	0.073	0.073	0.072	0.073	0.072	0.072	0.072	0.073	0.072	0.072	0.072	0.072	0.028~0.079
14	神奈川県(茅ヶ崎市)	0.054	0.054	0.054	0.054	0.055	0.054	0.054	0.054	0.055	0.055	0.055	0.055	0.055	0.055	0.055	0.035~0.069
15	新潟県(新潟市)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.031~0.153
16	富山県(射水市)	0.048	0.048	0.048	0.048	0.047	0.048	0.048	0.048	0.048	0.047	0.047	0.047	0.047	0.047	0.048	0.029~0.147
17	石川県(金沢市)	0.048	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.048	0.048	0.048	0.048	0.048	0.0291~0.1275
18	福井県(福井市)	0.045	0.044	0.044	0.044	0.044	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.046	0.032~0.097
19	山梨県(甲府市)	0.043	0.043	0.043	0.043	0.043	0.043	0.042	0.043	0.042	0.042	0.043	0.043	0.042	0.043	0.043	0.040~0.066
20	長野県(長野市)	0.042	0.042	0.042	0.042	0.042	0.042	0.041	0.042	0.042	0.042	0.042	0.042	0.042	0.043	0.042	0.0299~0.0974
21	岐阜県(各務原市)	0.062	0.061	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.057~0.110
22	静岡県(静岡市)	0.039	0.040	0.039	0.040	0.039	0.039	0.039	0.037	0.036	0.037	0.037	0.037	0.037	0.036	0.036	0.0281~0.0765
23	愛知県(名古屋市)	0.041	0.041	0.040	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.035~0.074
24	三重県(四日市市)	0.046	0.045	0.046	0.046	0.046	0.046	0.046	0.045	0.045	0.046	0.046	0.046	0.047	0.046	0.046	0.0416~0.0789
25	滋賀県(大津市)	0.034	0.033	0.033	0.033	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.033	0.034	0.031~0.061
26	京都府(京都市)	0.038	0.037	0.038	0.038	0.037	0.038	0.037	0.037	0.037	0.037	0.037	0.037	0.038	0.038	0.039	0.033~0.087
27	大阪府(大阪市)	0.042	0.042	0.042	0.042	0.042	0.042	0.041	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042~0.061
28	兵庫県(神戸市)	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.037	0.037	0.035~0.076
29	奈良県(奈良市)	0.047	0.046	0.047	0.047	0.047	0.047	0.047	0.047	0.046	0.047	0.047	0.047	0.047	0.048	0.048	0.046~0.080
30	和歌山県(和歌山市)	0.032	0.032	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.032	0.031~0.056
31	鳥取県(東伯郡)	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.036~0.110
32	島根県(松江市)	0.046	0.046	0.045	0.046	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.046	0.046	0.046	0.046	0.037~0.131
33	岡山県(岡山市)	0.049	0.049	0.049	0.049	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.049	0.049	0.049	0.049	0.043~0.104
34	広島県(広島市)	0.049	0.048	0.048	0.046	0.046	0.046	0.046	0.045	0.046	0.046	0.046	0.046	0.046	0.047	0.048	0.035~0.069
35	山口県(山口市)	0.093	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.093	0.093	0.094	0.084~0.128
36	徳島県(徳島市)	0.038	0.038	0.038	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.038	0.038	0.037~0.067
37	香川県(高松市)	0.055	0.054	0.053	0.055	0.056	0.055	0.055	0.055	0.058	0.058	0.057	0.058	0.058	0.060	0.062	0.051~0.077
38	愛媛県(松山市)	0.047	0.047	0.049	0.049	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.048	0.048	0.048	0.048	0.045~0.074
39	高知県(高知市)	0.026	0.025	0.025	0.025	0.025	0.024	0.024	0.024	0.024	0.024	0.024	0.025	0.025	0.025	0.025	0.019~0.054
40	福岡県(太宰府市)	0.037	0.037	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.034~0.079
41	佐賀県(佐賀市)	0.040	0.040	0.040	0.040	0.040	0.039	0.040	0.039	0.039	0.039	0.039	0.040	0.040	0.040	0.040	0.037~0.086
42	長崎県(大村市)	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.027~0.069
43	熊本県(宇土市)	0.028	0.028	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.021~0.067
44	大分県(大分市)	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.049	0.049	0.049	0.050	0.050	0.050	0.050	0.050	0.048~0.085
45	宮崎県(宮崎市)	0.027	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.0243~0.0664
46	鹿児島県(鹿児島市)	0.035	0.035	0.035	0.035	0.034	0.034	0.034	0.034	0.035	0.034	0.034	0.035	0.035	0.035	0.035	0.0306~0.0943
47	沖縄県(うるま市)	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.0133~0.0575

*宮城県では、可搬型モニタリングポストによる測定。

また、過去の平常値の範囲については、仙台市に設置していた固定型モニタリングポストの値を記載。

*福島県では、双葉郡のモニタリングポストが避難区域に入っており、測定が困難であるため、代替地として福島市紅葉山局モニタリングポストで測定。

*島根県では、機器点検のため、4月4日17時から代替機器により測定。

*本データは、1μGy/h(マイクログレイ毎時)=1μSv/h(マイクロシーベルト毎時)と換算して算出。

*文部科学省が各都道府県等からの報告に基づき作成。

*過去の平常値の範囲は、震災発生前の観測値における上限値と下限値を示したものと。

*群馬県、山梨県、高知県の過去の平常値の範囲の値は4月9日19時発表分より訂正。

	都道府県名	4月22日									過去の平常値の範囲
		0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	
1	北海道(札幌市)	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.02~0.105
2	青森県(青森市)	0.026	0.026	0.028	0.028	0.027	0.027	0.027	0.027	0.026	0.017~0.102
3	岩手県(盛岡市)	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.024	0.023	0.014~0.084
4	宮城県(仙台市)	0.073	0.073	0.074	0.074	0.074	0.074	0.074	0.073	0.073	0.0176~0.0513
5	秋田県(秋田市)	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.022~0.086
6	山形県(山形市)	0.051	0.051	0.051	0.051	0.051	0.051	0.051	0.051	0.051	0.025~0.082
7	福島県(福島市)	1.9	1.9	1.9	1.8	1.8	1.8	1.9	1.9	1.9	0.037~0.046
8	茨城県(水戸市)	0.123	0.122	0.122	0.122	0.122	0.122	0.122	0.122	0.122	0.036~0.056
9	栃木県(宇都宮市)	0.066	0.065	0.065	0.065	0.065	0.065	0.065	0.065	0.065	0.030~0.067
10	群馬県(前橋市)	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.036	0.036	0.017~0.049
11	埼玉県(さいたま市)	0.057	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.031~0.060
12	千葉県(市原市)	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.022~0.044
13	東京都(新宿区)	0.072	0.072	0.072	0.072	0.072	0.072	0.072	0.073	0.073	0.028~0.079
14	神奈川県(茅ヶ崎市)	0.055	0.055	0.055	0.055	0.055	0.055	0.055	0.055	0.055	0.035~0.069
15	新潟県(新潟市)	0.047	0.047	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.031~0.153
16	富山県(射水市)	0.048	0.048	0.049	0.049	0.050	0.049	0.050	0.050	0.049	0.029~0.147
17	石川県(金沢市)	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.0291~0.1275
18	福井県(福井市)	0.046	0.046	0.046	0.046	0.046	0.046	0.047	0.046	0.045	0.032~0.097
19	山梨県(甲府市)	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.042	0.040~0.066
20	長野県(長野市)	0.043	0.042	0.043	0.043	0.043	0.043	0.044	0.044	0.043	0.0299~0.0974
21	岐阜県(各務原市)	0.061	0.061	0.061	0.061	0.062	0.062	0.062	0.061	0.062	0.057~0.110
22	静岡県(静岡市)	0.037	0.037	0.037	0.038	0.037	0.037	0.037	0.037	0.037	0.0281~0.0765
23	愛知県(名古屋市)	0.039	0.039	0.040	0.040	0.041	0.041	0.041	0.042	0.041	0.035~0.074
24	三重県(四日市市)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.047	0.047	0.0416~0.0789
25	滋賀県(大津市)	0.034	0.034	0.035	0.036	0.035	0.035	0.037	0.034	0.034	0.031~0.061
26	京都府(京都市)	0.039	0.039	0.039	0.039	0.040	0.039	0.039	0.040	0.039	0.033~0.087
27	大阪府(大阪市)	0.042	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.042~0.061
28	兵庫県(神戸市)	0.037	0.037	0.037	0.037	0.038	0.037	0.037	0.037	0.037	0.035~0.076
29	奈良県(奈良市)	0.048	0.048	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.046~0.080
30	和歌山県(和歌山市)	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.031~0.056
31	鳥取県(東伯郡)	0.064	0.064	0.064	0.064	0.064	0.064	0.063	0.063	0.063	0.036~0.110
32	島根県(松江市)	0.046	0.046	0.046	0.047	0.047	0.047	0.047	0.047	0.046	0.037~0.131
33	岡山県(岡山市)	0.049	0.050	0.050	0.051	0.051	0.051	0.051	0.051	0.050	0.043~0.104
34	広島県(広島市)	0.048	0.048	0.049	0.048	0.049	0.050	0.049	0.050	0.051	0.035~0.069
35	山口県(山口市)	0.094	0.094	0.094	0.095	0.096	0.095	0.096	0.097	0.098	0.084~0.128
36	徳島県(徳島市)	0.038	0.038	0.038	0.039	0.039	0.039	0.039	0.039	0.040	0.037~0.067
37	香川県(高松市)	0.063	0.063	0.064	0.065	0.065	0.065	0.064	0.056	0.056	0.051~0.077
38	愛媛県(松山市)	0.048	0.049	0.048	0.049	0.049	0.049	0.049	0.049	0.050	0.045~0.074
39	高知県(高知市)	0.025	0.026	0.026	0.026	0.026	0.026	0.026	0.027	0.027	0.019~0.054
40	福岡県(太宰府市)	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.038	0.034~0.079
41	佐賀県(佐賀市)	0.040	0.040	0.041	0.041	0.041	0.041	0.042	0.042	0.042	0.037~0.086
42	長崎県(大村市)	0.029	0.029	0.029	0.029	0.032	0.030	0.031	0.030	0.029	0.027~0.069
43	熊本県(宇土市)	0.027	0.027	0.027	0.028	0.028	0.028	0.028	0.028	0.028	0.021~0.067
44	大分県(大分市)	0.050	0.050	0.050	0.051	0.051	0.051	0.051	0.050	0.050	0.048~0.085
45	宮崎県(宮崎市)	0.026	0.026	0.026	0.026	0.026	0.026	0.027	0.027	0.027	0.0243~0.0664
46	鹿児島県(鹿児島市)	0.035	0.035	0.036	0.036	0.036	0.035	0.035	0.035	0.035	0.0306~0.0943
47	沖縄県(うるま市)	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.0133~0.0575

*宮城県では、可搬型モニタリングポストによる測定。

また、過去の平常値の範囲については、仙台市に設置していた固定型モニタリングポストの値を記載。

*福島県では、双葉郡のモニタリングポストが避難区域に入っており、測定が困難であるため、代替地として福島市紅葉山局モニタリングポストで測定。

*島根県では、機器点検のため、4月4日17時から代替機器により測定。

*本データは、1μGy/h(マイクログレイ毎時)=1μSv/h(マイクロシーベルト毎時)と換算して算出。

*文部科学省が各都道府県等からの報告に基づき作成。

*過去の平常値の範囲は、震災発生前の観測値における上限値と下限値を示したもの。

*群馬県、山梨県、高知県の過去の平常値の範囲の値は4月9日19時発表分より訂正。

福島第一原子力発電所周辺のモニタリング結果

測定日時
4月22日
6時00分～11時00分

●測定箇所



単位: マイクロシーベルト毎時

円は範囲の概略を示す

福島第一原子力発電所の20km以遠のモニタリング結果について

平成23年4月22日 13時00分現在
文 部 科 学 省

○文部科学省が集計した結果

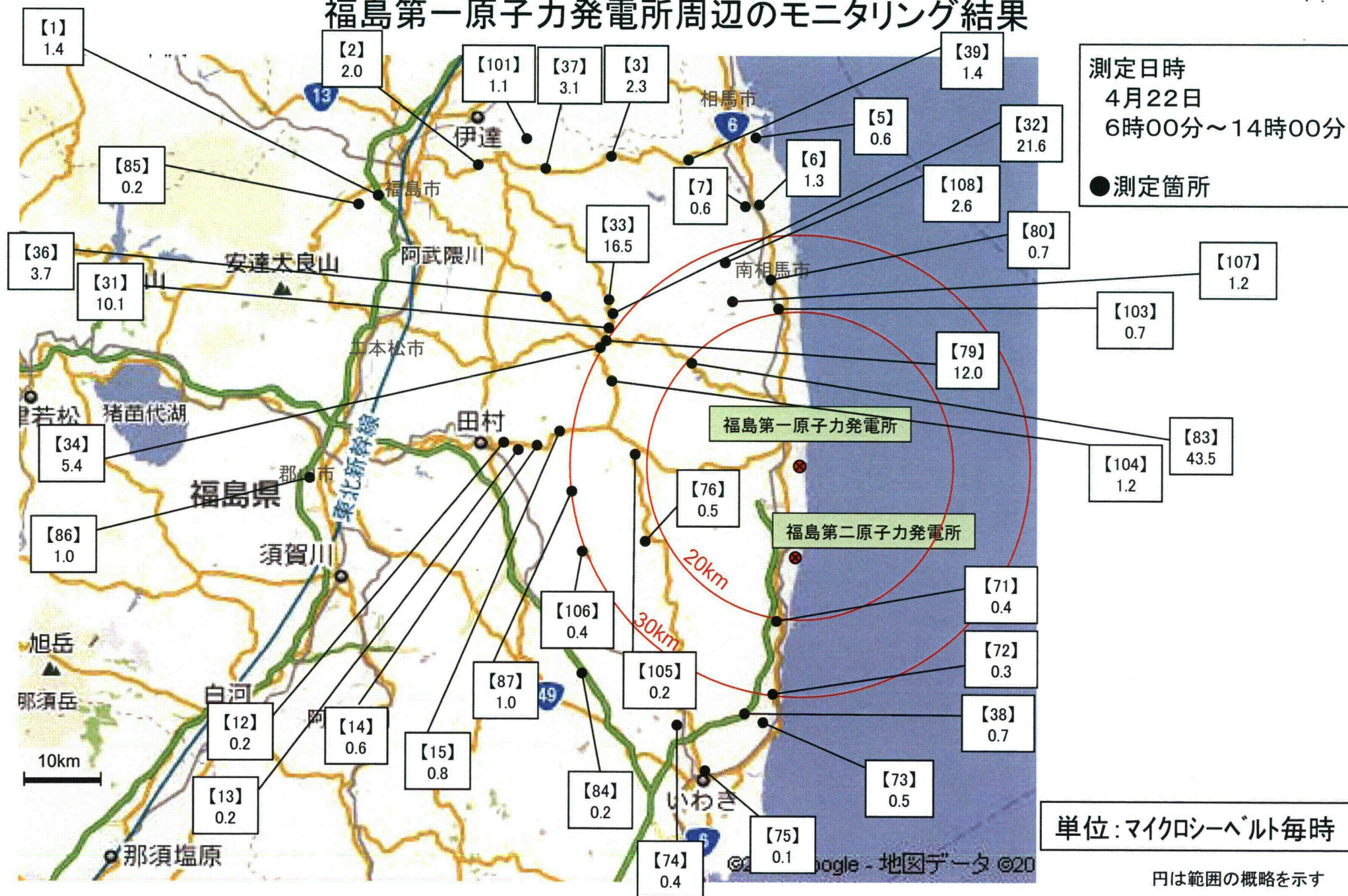
- * 1 GM(ガイガーミュラー計数管)における値
 * 2 電離箱における値
 * 3 NaI(ヨウ化ナトリウム)シンチレータにおける値
 * 4 測定時間内における測定値の変動範囲

測定場所 (福島第1発電所からの距離)	測定日時	数値 (マイクロシーベルト/時) (記載のない限り屋外)	天候	実施者
測定エリア【1】 福島市杉妻町 (約60km北西)	4月22日8時41分	1.4 *2	降雨なし	文部科学省
測定エリア【2】 福島市大波滝ノ入 (約55km北西)	4月22日8時56分	2.0 *2	降雨なし	日本原子力研究開発機構
測定エリア【3】 伊達市霊山町石田彦平 (約45km北西)	4月22日9時58分	2.3 *2	降雨なし	日本原子力研究開発機構
測定エリア【5】 相馬市中野寺前 (約45km北)	4月22日10時43分	0.6 *2	降雨あり	日本原子力研究開発機構
測定エリア【31】 双葉郡浪江町津島仲沖 (約30km西西北西)	4月22日10時28分	10.1 *2	降雨あり	文部科学省
測定エリア【32】 双葉郡浪江町赤宇木手七郎 (約30km北西)	4月22日10時48分	21.6 *2	降雨あり	文部科学省
測定エリア【36】 伊達郡川俣町山木屋大洪 (約40km北西)	4月22日10時04分	3.7 *2	降雨なし	文部科学省
測定エリア【37】 伊達市霊山町石田宝司沢 (約50km北西)	4月22日9時46分	3.1 *2	降雨なし	日本原子力研究開発機構
測定エリア【39】 相馬市山上上並木 (約45km北)	4月22日10時19分	1.4 *2	降雨あり	日本原子力研究開発機構
測定エリア【76】 双葉郡川内村上川内早渡 (約20km南西)	4月22日10時32分	0.5 *2	降雨あり	日本原子力研究開発機構
測定エリア【84】 いわき市三和町差塩 (約40km南西)	4月22日10時10分	0.2 *2	降雨なし	文部科学省
測定エリア【85】 福島市荒井原宿 (約60km北西)	4月22日6時00分	0.2 *2	降雨なし	防衛省
測定エリア【86】 郡山市大槻町長右工門林 (約55km西)	4月22日6時00分	1.0 *2	降雨なし	防衛省
測定エリア【87】 双葉郡川内村上川内花ノ内 (約30km西南西)	4月22日6時00分	1.0 *2	降雨なし	防衛省
測定エリア【101】 伊達市霊山町大石字三ノ輪 (約55km北西)	4月22日9時21分	1.1 *2	降雨なし	日本原子力研究開発機構
測定エリア【105】 田村市都路町古道字寺ノ前 (約20km西)	4月22日10時59分	0.2 *2	降雨あり	日本原子力研究開発機構
測定エリア【106】 いわき市川前町小白井字将監小屋 (約30km南西)	4月22日10時07分	0.4 *2	降雨なし	日本原子力研究開発機構

福島第一原子力発電所周辺のモニタリング結果

測定日時
4月22日
6時00分～14時00分

●測定箇所



福島第一原子力発電所の20km以遠のモニタリング結果について

平成23年4月22日 16時00分現在
文 部 科 学 省

○文部科学省が集計した結果

注)太字下線データが今回追加分

- * 1 GM(ガイガーミュラー計数管)における値
- * 2 電離箱における値
- * 3 NaI(ヨウ化ナトリウム)シンチレータにおける値
- * 4 測定時間内における測定値の変動範囲

測定場所 (福島第1発電所からの距離)	測定日時	数値 (マイクロシーベルト/時) (記載のない限り屋外)	測定位置	測定位置 の備考	天候	実施者
測定エリア【1】 福島市杉妻町 (約60km北西)	4月22日8時41分	1.4 ^{*2}	N: 37' 28" 12.6" E: 140' 28" 02.9"	20110330 確認	降雨なし	文部科学省
測定エリア【2】 福島市大波瀾ノ入 (約55km北西)	4月22日8時56分	2.0 ^{*2}	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【3】 伊達市霊山町石田彦平 (約45km北西)	4月22日9時58分	2.3 ^{*2}	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【5】 相馬市中野寺前 (約45km北)	4月22日10時43分	0.6 ^{*2}	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【6】 南相馬市鹿島区西町 (約35km北)	4月22日11時03分	1.3 ^{*2}	N: 37' 29' 24.2" E: 140' 34' 54.2"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【7】 南相馬市鹿島区寺内本屋敷 (約35km北)	4月22日11時18分	0.6 ^{*2}	N: 37' 29' 24.2" E: 140' 34' 54.2"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【12】 田村市船引町船引字小沢川代 (約40km西)	4月22日12時00分	0.2 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【13】 田村市常葉町西向屋形 (約40km西)	4月22日11時49分	0.2 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【14】 田村市常葉町常葉内町 (約35km西)	4月22日11時41分	0.6 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【15】 田村市常葉町山根鹿島 (約35km西)	4月22日11時23分	0.8 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【31】 双葉郡浪江町津島仲沖 (約30km西北西)	4月22日10時28分	10.1 ^{*2}	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110330 確認	降雨あり	文部科学省
測定エリア【32】 双葉郡浪江町赤字木手七郎 (約30km北西)	4月22日10時48分	21.6 ^{*2}	N: 37' 35' 42.0" E: 140' 33' 14.5"	20110330 確認	降雨あり	文部科学省
測定エリア【33】 相馬郡飯館村長沢 (約30km北)	4月22日11時01分	16.5 ^{*2}	N: 37' 38' 34.6" E: 140' 45' 09.1"	20110330 確認	降雨あり	文部科学省
測定エリア【34】 双葉郡浪江町津島大高木 (約30km北西)	4月22日12時01分	5.4 ^{*2}	N: 37' 45' 06.7" E: 140' 33' 29.2"	20110402 確認	降雨あり	文部科学省
測定エリア【36】 伊達郡川俣町山木屋大洪 (約40km北西)	4月22日10時04分	3.7 ^{*2}	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110330 確認	降雨なし	文部科学省
測定エリア【37】 伊達市霊山町石田宝司沢 (約50km北西)	4月22日9時46分	3.1 ^{*2}	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【38】 いわき市四倉町白岩保本田 (約35km南)	4月22日11時38分	0.7 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨なし	文部科学省
測定エリア【39】 相馬市山上上並木 (約45km北)	4月22日10時19分	1.4 ^{*2}	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【71】 双葉郡広野町下北泊苗代替(注) (約25km南)	4月22日12時22分	0.4 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨なし	文部科学省
測定エリア【72】 いわき市久之浜町久之浜字北荒藤 (約30km南)	4月22日12時06分	0.3 ^{*2}	N: 37' 23' 48.0" E: 140' 23' 48.0"	20110404 確認	降雨なし	文部科学省
測定エリア【73】 いわき市四倉町 (約35km南)	4月22日11時55分	0.5 ^{*2}	N: 37' 23' 48.0" E: 140' 21' 50.7"	20110404 確認	降雨なし	文部科学省
測定エリア【74】 いわき市小川町高萩 (約35km南)	4月22日11時15分	0.4 ^{*2}			降雨なし	文部科学省
測定エリア【75】 いわき市内郷御殿町 (約45km南)	4月22日10時53分	0.1 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨なし	文部科学省
測定エリア【76】 双葉郡川内村上川内早渡 (約20km南西)	4月22日10時32分	0.5 ^{*2}	N: 37' 48' 25.3" E: 140' 48' 25.7"	20110402 確認	降雨あり	日本原子力研究開発機構
測定エリア【79】 双葉郡浪江町下津島菅深 (約30km北西)	4月22日11時45分	12.0 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨あり	文部科学省
測定エリア【80】 南相馬市原町区高見町 (約25km北)	4月22日11時45分	0.7 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【83】 双葉郡浪江町赤字木柵平 (約20km北西)	4月22日11時26分	43.5 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨あり	文部科学省
測定エリア【84】 いわき市三和町差塩 (約40km南西)	4月22日10時10分	0.2 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨なし	文部科学省
測定エリア【85】 福島市荒井原宿 (約60km北西)	4月22日6時00分	0.2 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨なし	防衛省
測定エリア【86】 郡山市大槻町長右工門林 (約55km西)	4月22日6時00分	1.0 ^{*2}	N: 37' 23' 57.0" E: 140' 19' 35.0"	20110330 確認	降雨なし	防衛省
測定エリア【87】 双葉郡川内村上川内花ノ内 (約30km西南西)	4月22日6時00分	1.0 ^{*2}	N: 37' 23' 57.0" E: 140' 19' 35.0"	20110330 確認	降雨なし	防衛省
測定エリア【101】 伊達市霊山町大石字三ノ輪 (約55km北西)	4月22日9時21分	1.1 ^{*2}	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【103】 南相馬市原町区高字大豆柄内 (約20km北)	4月22日12時04分	0.7 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【104】 双葉郡葛尾村大字落合字落合 (約25km北西)	4月22日13時53分	1.2 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨なし	文部科学省
測定エリア【105】 田村市都路町古道字寺ノ前 (約20km西)	4月22日10時59分	0.2 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【106】 いわき市川前町小白井字将監小屋 (約30km南西)	4月22日10時07分	0.4 ^{*2}	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【107】 南相馬市原町区馬場字中内 (約25km北西)	4月22日13時20分	1.2 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【108】 南相馬市原町区大原台畑 (約20km北西)	4月22日13時40分	2.6 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	降雨なし	日本原子力研究開発機構

茨城県におけるモニタリング状況(1/1)

文部科学省

H23.4.22 13:00

μSv/h(マイクロシーベルト毎時)

日時	日本原子力研究開発機構 原子力科学研究所 (茨城県東海村)	日本原子力研究開発機構 核燃料サイクル工学研究所 (茨城県東海村)	東京大学弥生 (茨城県東海村)
4月21日			
0:00	0.95	0.50	0.79
1:00	0.95	0.50	0.88
2:00	0.94	0.49	0.86
3:00	0.94	0.49	0.83
4:00	0.94	0.50	0.80
5:00	0.95	0.49	0.87
6:00	0.94	0.49	0.83
7:00	0.94	0.49	0.84
8:00	0.94	0.49	0.89
9:00	0.94	0.49	0.85
10:00	0.94	0.49	0.86
11:00	0.93	0.49	0.86
12:00	0.93	0.49	0.87
13:00	0.93	0.48	0.83
14:00	0.93	0.49	0.85
15:00	0.93	0.49	0.85
16:00	0.93	0.49	0.84
17:00	0.93	0.49	0.83
18:00	0.93	0.49	0.86
19:00	0.93	0.49	0.86
20:00	0.93	0.49	0.85
21:00	0.94	0.49	0.84
22:00	0.94	0.49	0.77
23:00	0.94	0.49	0.76
4月22日			
0:00	0.94	0.49	0.78
1:00	0.94	0.49	0.82
2:00	0.93	0.49	0.80
3:00	0.94	0.49	0.81
4:00	0.94	0.49	0.87
5:00	0.94	0.49	0.94
6:00	0.94	0.49	0.82
7:00	0.93	0.49	0.83
8:00	0.93	0.49	0.95
9:00	0.93	0.48	0.83
10:00	0.93	0.48	
11:00	0.93	0.48	
12:00	0.92	0.49	

※このデータは、表記の3カ所における空間線量率を1時間毎に計測したもの。日本原子力研究開発機構原子力科学研究所及び日本原子力研究開発機構核燃料サイクル工学研究所のデータは、それぞれ以下のホームページでも掲載されている。

日本原子力研究開発機構原子力科学研究所

<http://erms.jaea.go.jp/Chart.htm>

日本原子力研究開発機構核燃料サイクル工学研究所

http://www.jaea.go.jp/04/ztokai/kankyo/realtime/tbl_10mStPo01.html

福島第一原子力発電所の20km以遠のモニタリング結果について

平成23年4月22日 13時00分現在
文 部 科 学 省

○文部科学省が集計した結果

- * 1 GM(ガイガーミューラー計数管)における値
- * 2 電離箱における値
- * 3 NaI(ヨウ化ナトリウム)シンチレータにおける値
- * 4 測定時間内における測定値の変動範囲

測定場所 (福島第1発電所からの距離)	測定日時	数値 (マイクロシーベルト/時) (記載のない限り屋外)	測定位置	測定位置 の備考	天候	実施者
測定エリア【1】 福島市杉妻町 (約60km北西)	4月22日8時41分	1.4 *2	N: 37° 00' 12.6" E: 140° 28' 02.9"	20110330 確認	降雨なし	文部科学省
測定エリア【2】 福島市大波滝ノ入 (約55km北西)	4月22日8時56分	2.0 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【3】 伊達市霊山町石田彦平 (約45km北西)	4月22日9時58分	2.3 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【5】 相馬市中野寺前 (約45km北)	4月22日10時43分	0.6 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【31】 双葉郡浪江町津島仲沖 (約30km北西)	4月22日10時28分	10.1 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110330 確認	降雨あり	文部科学省
測定エリア【32】 双葉郡浪江町赤字木手七郎 (約30km北西)	4月22日10時48分	21.6 *2	N: 37° 35' 42.0" E: 140° 33' 14.5"	20110330 確認	降雨あり	文部科学省
測定エリア【36】 伊達郡川俣町山木屋大洪 (約40km北西)	4月22日10時04分	3.7 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110330 確認	降雨なし	文部科学省
測定エリア【37】 伊達市霊山町石田宝司沢 (約50km北西)	4月22日9時46分	3.1 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【39】 相馬市山上上並木 (約45km北)	4月22日10時19分	1.4 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【76】 双葉郡川内村上川内早渡 (約20km南西)	4月22日10時32分	0.5 *2	N: 37° 25' 25.3" E: 140° 48' 25.7"	20110402 確認	降雨あり	日本原子力研究開発機構
測定エリア【84】 いわき市三和町差塩 (約40km南西)	4月22日10時10分	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110330 確認	降雨なし	文部科学省
測定エリア【85】 福島市荒井原宿 (約60km北西)	4月22日6時00分	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110330 確認	降雨なし	防衛省
測定エリア【86】 郡山市大槻町長右エ門林 (約55km西)	4月22日6時00分	1.0 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110330 確認	降雨なし	防衛省
測定エリア【87】 双葉郡川内村上川内花ノ内 (約30km西南西)	4月22日6時00分	1.0 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110330 確認	降雨なし	防衛省
測定エリア【101】 伊達市霊山町大石字三ノ輪 (約55km北西)	4月22日9時21分	1.1 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【105】 田村市都路町古道字寺ノ前 (約20km西)	4月22日10時59分	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110330 確認	降雨あり	日本原子力研究開発機構
測定エリア【106】 いわき市川前町小白井字将監小屋 (約30km南西)	4月22日10時07分	0.4 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110330 確認	降雨なし	日本原子力研究開発機構

福島第一原子力発電所の20km以遠のモニタリング結果について

平成23年4月22日 16時00分現在
文 部 科 学 省

○文部科学省が集計した結果

注)太字下線データが今回追加分

- * 1 GM(ガイガーミュラー計数管)における値
 * 2 電離箱における値
 * 3 NaI(ヨウ化ナトリウム)シンチレータにおける値
 * 4 測定時間内における測定値の変動範囲

測定場所 (福島第1発電所からの距離)	測定日時	数値 (マイクロシーベルト/時) (記載のない限り屋外)	天候	実施者
測定エリア【1】 福島市杉妻町 (約60km北西)	4月22日8時41分	1.4 *2	降雨なし	文部科学省
測定エリア【2】 福島市大波滝ノ入 (約55km北西)	4月22日8時56分	2.0 *2	降雨なし	日本原子力研究開発機構
測定エリア【3】 伊達市霊山町石田彦平 (約45km北西)	4月22日9時58分	2.3 *2	降雨なし	日本原子力研究開発機構
測定エリア【5】 相馬市中野寺前 (約45km北)	4月22日10時43分	0.6 *2	降雨あり	日本原子力研究開発機構
測定エリア【6】 南相馬市鹿島区西町 (約35km北)	4月22日11時03分	1.3 *2	降雨あり	日本原子力研究開発機構
測定エリア【7】 南相馬市鹿島区寺内本屋敷 (約35km北)	4月22日11時18分	0.6 *2	降雨あり	日本原子力研究開発機構
測定エリア【12】 田村市船引町船引字小沢川代 (約40km西)	4月22日12時00分	0.2 *2	降雨なし	日本原子力研究開発機構
測定エリア【13】 田村市常葉町西向屋形 (約40km西)	4月22日11時49分	0.2 *2	降雨なし	日本原子力研究開発機構
測定エリア【14】 田村市常葉町常葉内町 (約35km西)	4月22日11時41分	0.6 *2	降雨あり	日本原子力研究開発機構
測定エリア【15】 田村市常葉町山根鹿島 (約35km西)	4月22日11時23分	0.8 *2	降雨あり	日本原子力研究開発機構
測定エリア【31】 双葉郡浪江町津島仲沖 (約30km北西)	4月22日10時28分	10.1 *2	降雨あり	文部科学省
測定エリア【32】 双葉郡浪江町赤宇木手七郎 (約30km北西)	4月22日10時48分	21.6 *2	降雨あり	文部科学省
測定エリア【33】 相馬郡飯館村長泥 (約30km北西)	4月22日11時01分	16.5 *2	降雨あり	文部科学省
測定エリア【34】 双葉郡浪江町津島大高木 (約30km北西)	4月22日12時01分	5.4 *2	降雨あり	文部科学省
測定エリア【36】 伊達郡川俣町山木屋大洪 (約40km北西)	4月22日10時04分	3.7 *2	降雨なし	文部科学省
測定エリア【37】 伊達市霊山町石田宝司沢 (約50km北西)	4月22日9時46分	3.1 *2	降雨なし	日本原子力研究開発機構
測定エリア【38】 いわき市四倉町白岩保木田 (約35km南)	4月22日11時38分	0.7 *2	降雨なし	文部科学省
測定エリア【39】 相馬市山の上並木 (約45km北)	4月22日10時19分	1.4 *2	降雨あり	日本原子力研究開発機構
測定エリア【71】 双葉郡広野町下北迫苗代替 (注) (約25km南)	4月22日12時22分	0.4 *2	降雨なし	文部科学省
測定エリア【72】 いわき市久之浜町久之浜字北荒蔭 (約30km南)	4月22日12時06分	0.3 *2	降雨なし	文部科学省
測定エリア【73】 いわき市四倉町 (約35km南)	4月22日11時55分	0.5 *2	降雨なし	文部科学省
測定エリア【74】 いわき市小川町高菰 (約35km南)	4月22日11時15分	0.4 *2	降雨なし	文部科学省
測定エリア【75】 いわき市内郷御殿町 (約45km南)	4月22日10時53分	0.1 *2	降雨なし	文部科学省
測定エリア【76】 双葉郡川内村上川内早渡 (約20km南西)	4月22日10時32分	0.5 *2	降雨あり	日本原子力研究開発機構
測定エリア【79】 双葉郡浪江町下津島菅深 (約30km北西)	4月22日11時45分	12.0 *2	降雨あり	文部科学省
測定エリア【80】 南相馬市原町区高見町 (約25km北)	4月22日11時45分	0.7 *2	降雨あり	日本原子力研究開発機構
測定エリア【83】 双葉郡浪江町赤宇木栢平 (約20km北西)	4月22日11時26分	43.5 *2	降雨あり	文部科学省

- * 1 GM(ガイガーミューラー計数管)における値
- * 2 電離箱における値
- * 3 NaI(ヨウ化ナトリウム)シンチレータにおける値
- * 4 測定時間内における測定値の変動範囲

測定場所 (福島第1発電所からの距離)	測定日時	数値 (マイクロシーベルト/時) (記載のない限り屋外)	天候	実施者
測定エリア【84】 いわき市三和町差塩 (約40km南西)	4月22日10時10分	0.2 * ²	降雨なし	文部科学省
測定エリア【85】 福島市荒井原宿 (約60km北西)	4月22日6時00分	0.2 * ²	降雨なし	防衛省
測定エリア【86】 郡山市大槻町長右工門林 (約55km西)	4月22日6時00分	1.0 * ²	降雨なし	防衛省
測定エリア【87】 双葉郡川内村上川内花ノ内 (約30km西南西)	4月22日6時00分	1.0 * ²	降雨なし	防衛省
測定エリア【101】 伊達市霊山町大石字三ノ輪 (約55km北西)	4月22日9時21分	1.1 * ²	降雨なし	日本原子力研究開発機構
測定エリア【103】 南相馬市原町区高字大豆柄内 (約20km北)	4月22日12時04分	0.7 * ²	降雨あり	日本原子力研究開発機構
測定エリア【104】 双葉郡葛尾村大字落合字落合 (約25km西北西)	4月22日13時53分	1.2 * ²	降雨なし	文部科学省
測定エリア【105】 田村市都路町古道字寺ノ前 (約20km西)	4月22日10時59分	0.2 * ²	降雨あり	日本原子力研究開発機構
測定エリア【106】 いわき市川前町小白井字将監小屋 (約30km南西)	4月22日10時07分	0.4 * ²	降雨なし	日本原子力研究開発機構
測定エリア【107】 南相馬市原町区馬場字中内 (約25km北北西)	4月22日13時20分	1.2 * ²	降雨あり	日本原子力研究開発機構
測定エリア【108】 南相馬市原町区大原台畑 (約30km北北西)	4月22日13時40分	2.6 * ²	降雨なし	日本原子力研究開発機構

	都道府県名	上水(蛇口)		
		放射性ヨウ素 I-131	放射性セシウム (Cs-134, Cs-137)	備考
1	北海道(札幌市)	不検出	不検出	
2	青森県(青森市)	不検出	不検出	
3	岩手県(盛岡市)	不検出	不検出	
4	宮城県	-	-	県が独自に調査・公表している (宮城県原子力安全対策室HP の「水道水及び農畜産物の放射 能測定結果」を参照: http://www.pref.miyagi.jp/gentai/Press/PressH230315.html)
5	秋田県(秋田市)	不検出	不検出	
6	山形県(山形市)	不検出	不検出	
7	福島県	-	-	県が独自に調査・公表している (福島県災害対策本部HPの「原 子力災害情報(県内各地方環境 放射能測定値(飲料水)につい て」を参照: http://www.pref.fukushima.jp/j/index.htm)
8	茨城県(ひたちなか市)	不検出	不検出	
9	栃木県(宇都宮市)	0.93 (指標を超えていない)	不検出	
10	群馬県(前橋市)	0.40 (指標を超えていない)	不検出	
11	埼玉県(さいたま市)	1.10 (指標を超えていない)	不検出	
12	千葉県(市原市)	0.34 (指標を超えていない)	不検出	
13	東京都(新宿区)	0.26 (指標を超えていない)	不検出	
14	神奈川県(茅ヶ崎市)	不検出	不検出	
15	新潟県(新潟市)	不検出	不検出	
16	富山県(射水市)	不検出	不検出	
17	石川県(金沢市)	不検出	不検出	
18	福井県(福井市)	不検出	不検出	
19	山梨県(甲府市)	不検出	不検出	
20	長野県(長野市)	不検出	不検出	
21	岐阜県(各務原市)	不検出	不検出	
22	静岡県(静岡市)	不検出	不検出	
23	愛知県(名古屋市中区)	不検出	不検出	
24	三重県(四日市市)	不検出	不検出	
25	滋賀県(大津市)	不検出	不検出	
26	京都府(京都市)	不検出	不検出	
27	大阪府(大阪市)	不検出	不検出	
28	兵庫県(神戸市)	不検出	不検出	
29	奈良県(奈良市)	不検出	不検出	
30	和歌山県(和歌山市)	不検出	不検出	
31	鳥取県(東伯郡)	不検出	不検出	
32	島根県(松江市)	不検出	不検出	
33	岡山県(岡山市)	不検出	不検出	
34	広島県(広島市)	不検出	不検出	
35	山口県(山口市)	不検出	不検出	
36	徳島県(徳島市)	不検出	不検出	
37	香川県(高松市)	不検出	不検出	
38	愛媛県(八幡浜市)	不検出	不検出	
39	高知県(高知市)	不検出	不検出	
40	福岡県(太宰府市)	不検出	不検出	
41	佐賀県(佐賀市)	不検出	不検出	
42	長崎県(大村市)	不検出	不検出	
43	熊本県(宇土市)	不検出	不検出	
44	大分県(大分市)	不検出	不検出	
45	宮崎県(宮崎市)	不検出	不検出	
46	鹿児島県(鹿児島市)	不検出	不検出	
47	沖縄県(那覇市)	不検出	不検出	

*本データは、1Bq/Lを1Bq/kgとみなす

*文部科学省が各都道府県等からの報告に基づき作成

*「原子力施設等の防災対策について(原子力安全委員会)」飲食物の摂取制限に関する指標 (飲料水)
放射性ヨウ素-131: 300Bq/kg以上、放射性セシウム: 200Bq/kg以上

From: LIA01 Hoc
Sent: Wednesday, April 27, 2011 8:31 AM
To: LIA08 Hoc; LIA11 Hoc
Subject: FW: Radiation data by MEXT
Attachments: (English)20110423_01.pdf; Unofficial(English)20110423_01_with_lat_long.pdf;
(English)20110423_02.pdf; Unofficial(English)20110423_02_with_lat_long.pdf;
(English)20110423_03.pdf; Unofficial(English)20110423_03_with_lat_long.pdf;
(English)20110423_04.pdf

-----Original Message-----

From: saigai03@mext.go.jp [mailto:saigai03@mext.go.jp]

Sent: Saturday, April 23, 2011 3:50 AM

To: (b)(6)

(b)(6)

Cc: eda@mext.go.jp; akasaka@mext.go.jp; senami@mext.go.jp

Subject: Radiation data by MEXT

Dear Sirs and Madams,

Please see attached the documents (English version).

www/40

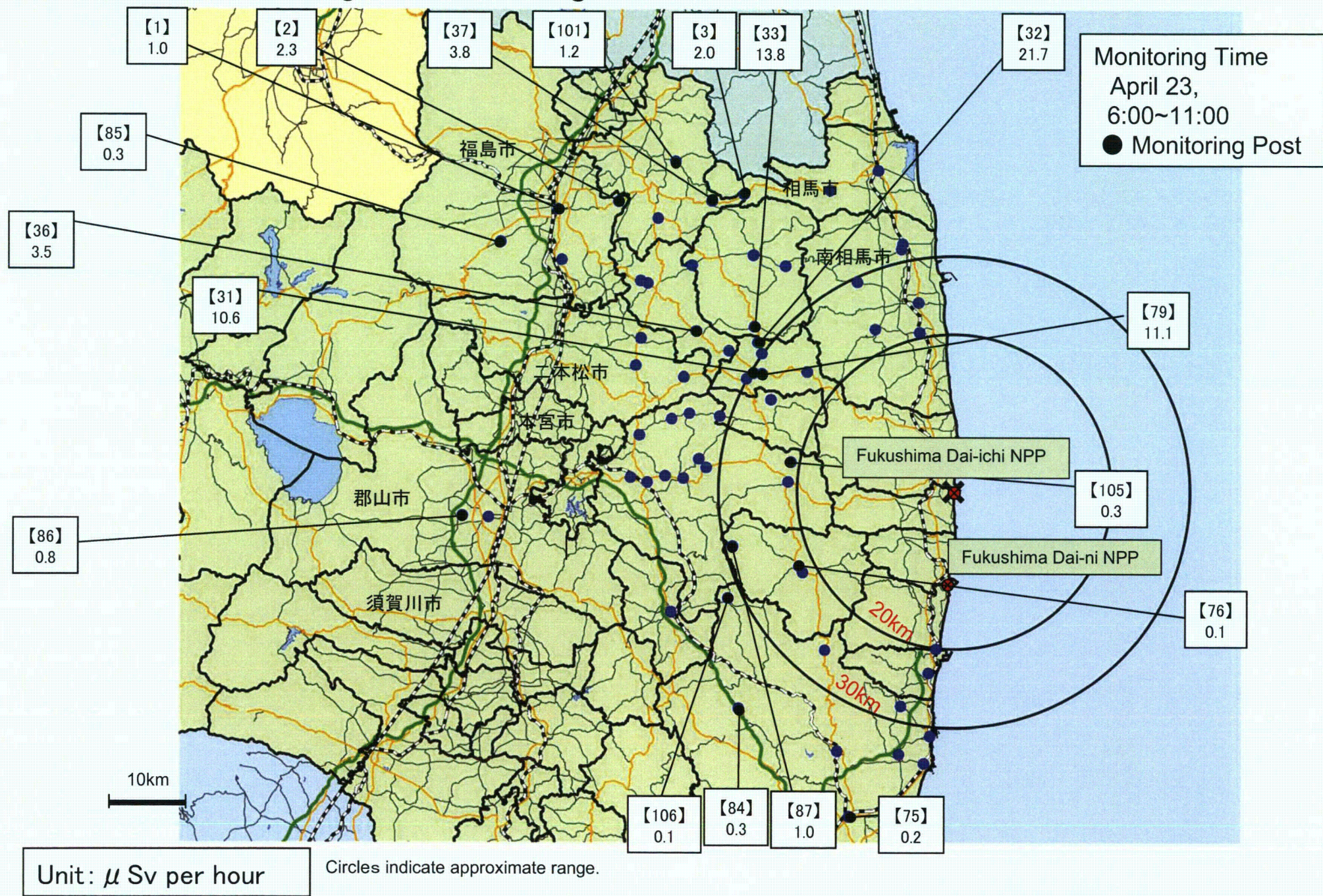
Sincerely yours,

Naoaki AKASAKA

EOC, Ministry of Education, Culture, Sports, Science & Technology (MEXT), Japan

[illegible]

Readings at Monitoring Post out of Fukushima Dai-ichi NPP



Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 13:00 April 23, 2011
Ministry of Education, Culture, Sports, Science and Technology (MEXT)

○Monitoring Outputs by MEXT

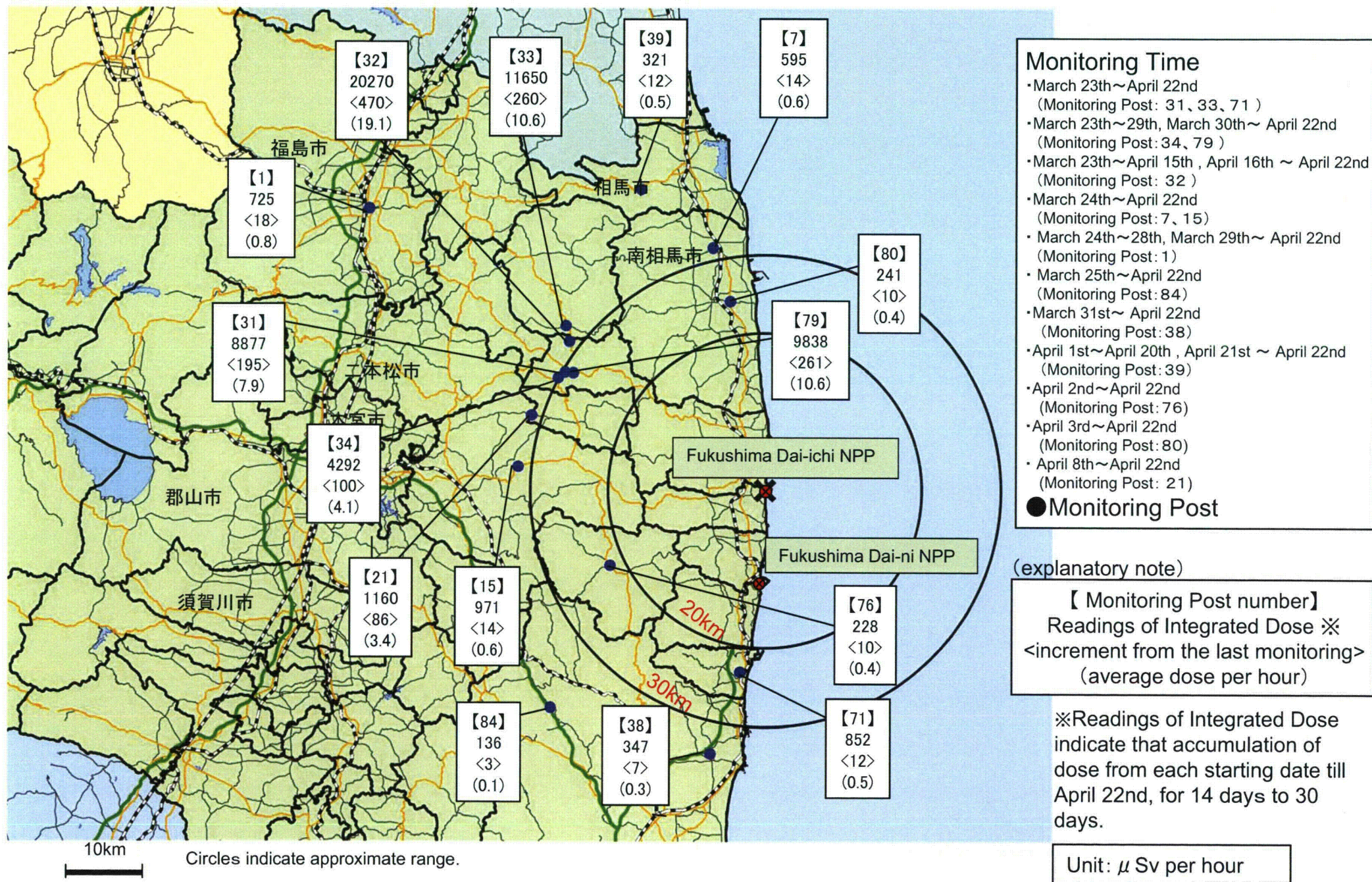
*Boldface and underlined readings are new.

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Latitude Longitude	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (About60kmNorth/West)	2011/4/23 8:32	1.0 *2	N: 37° 30' 12.6" E: 140° 28' 02.9"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [2] Fukushima city Onami Takinori (About55kmNorth/West)	2011/4/23 9:31	2.3 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	MEXT
Reading Point [3] Date city Ryozen town Ishida Hikohei (About45kmNorth/West)	2011/4/23 10:29	2.0 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	MEXT
Reading Point [31] Futaba county Namie town Tsushima Nakaoki (About30kmWest/North/West)	2011/4/23 9:47	10.6 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [32] Futaba county Namie town Akougi Teshichiro (About30kmNorth/West)	2011/4/23 10:05	21.7 *2	N: 37° 35' 42.0" E: 140° 33' 14.5"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [33] Soma county Iitate village Nagadoro (About30kmNorth/West)	2011/4/23 10:18	13.8 *2	N: 37° 36' 34.6" E: 140° 45' 09.1"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (About40kmNorth/West)	2011/4/23 9:30	3.5 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [37] Date city Ryozen town Ishida Hojizawa (About50kmNorth/West)	2011/4/23 10:14	3.8 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	MEXT
Reading Point [75] Iwaki city Uchigoumiyamaya town (About45kmSouth)	2011/4/23 10:39	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	MEXT
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata (About20kmSouth/West)	2011/4/23 10:26	0.1 *2	N: 37° 48' 25.3" E: 140° 48' 25.7"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [79] Futaba county Namie town Shimotsushima Kayabuka (About30kmNorth/West)	2011/4/23 10:47	11.1 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [84] Iwaki city Miawa-town Saiso (About40kmSouth/West)	2011/4/23 10:07	0.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	MEXT
Reading Point [85] Fukushima city Arai Harajiku (About60kmNorth/West)	2011/4/23 6:00	0.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Ministry of Defence
Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi (About55kmWest)	2011/4/23 6:00	0.8 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	Rain	Ministry of Defence
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West)	2011/4/23 6:00	1.0 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	Rain	Ministry of Defence
Reading Point [101] Date city Ryozen town Oishi aza Minowa (About55kmNorth/West)	2011/4/23 9:53	1.2 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	MEXT
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (About20kmWest)	2011/4/23 10:52	0.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [106] Iwaki city Kawamae town Ojirai aza Syokangoya (About30kmSouth/West)	2011/4/23 10:01	0.1 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	JAEA (Japan Atomic Energy Agency)

<p> 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1</p>

Readings of Integrated Dose at Monitoring Post out of Fukushima Dai-ichi NPP



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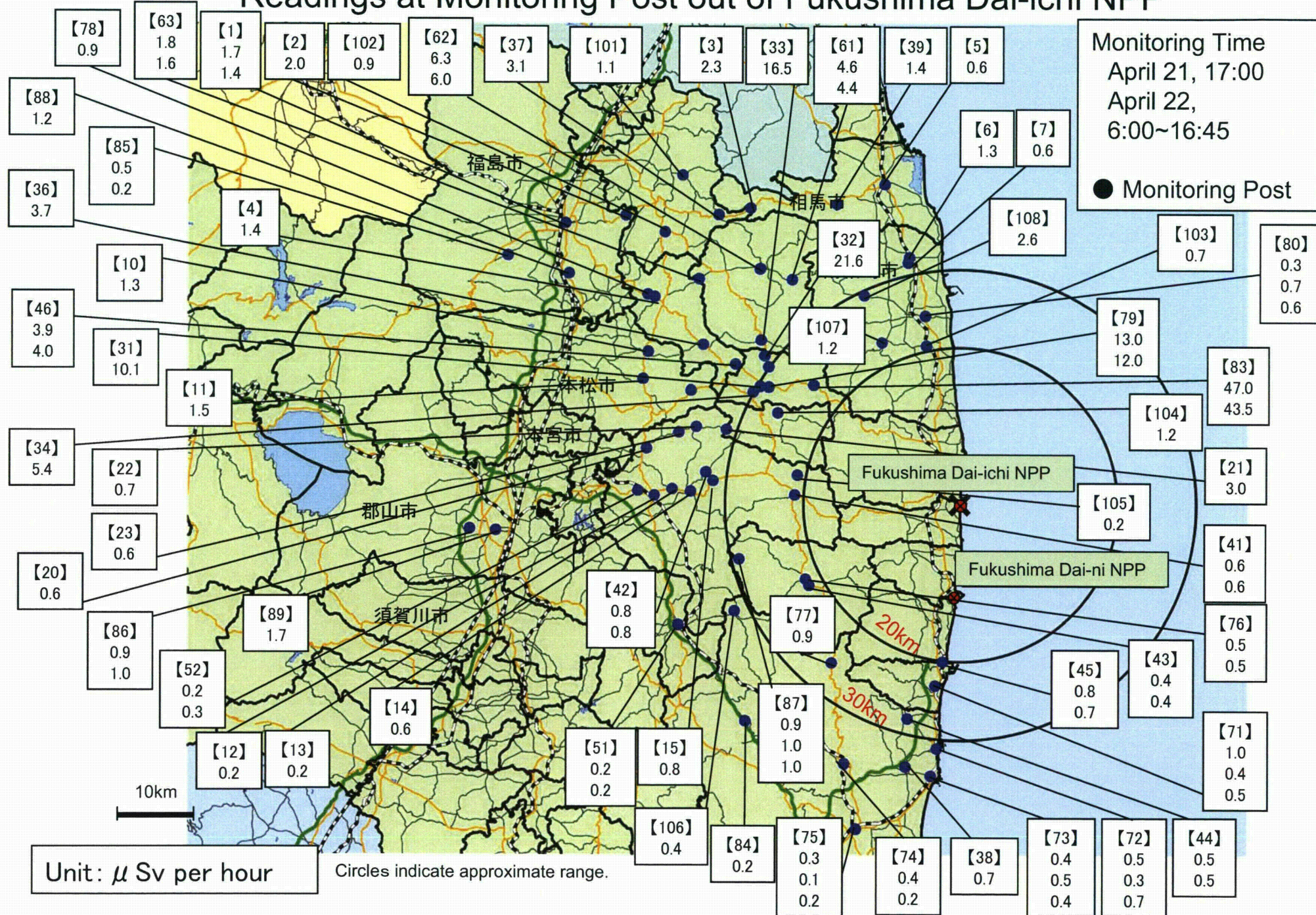
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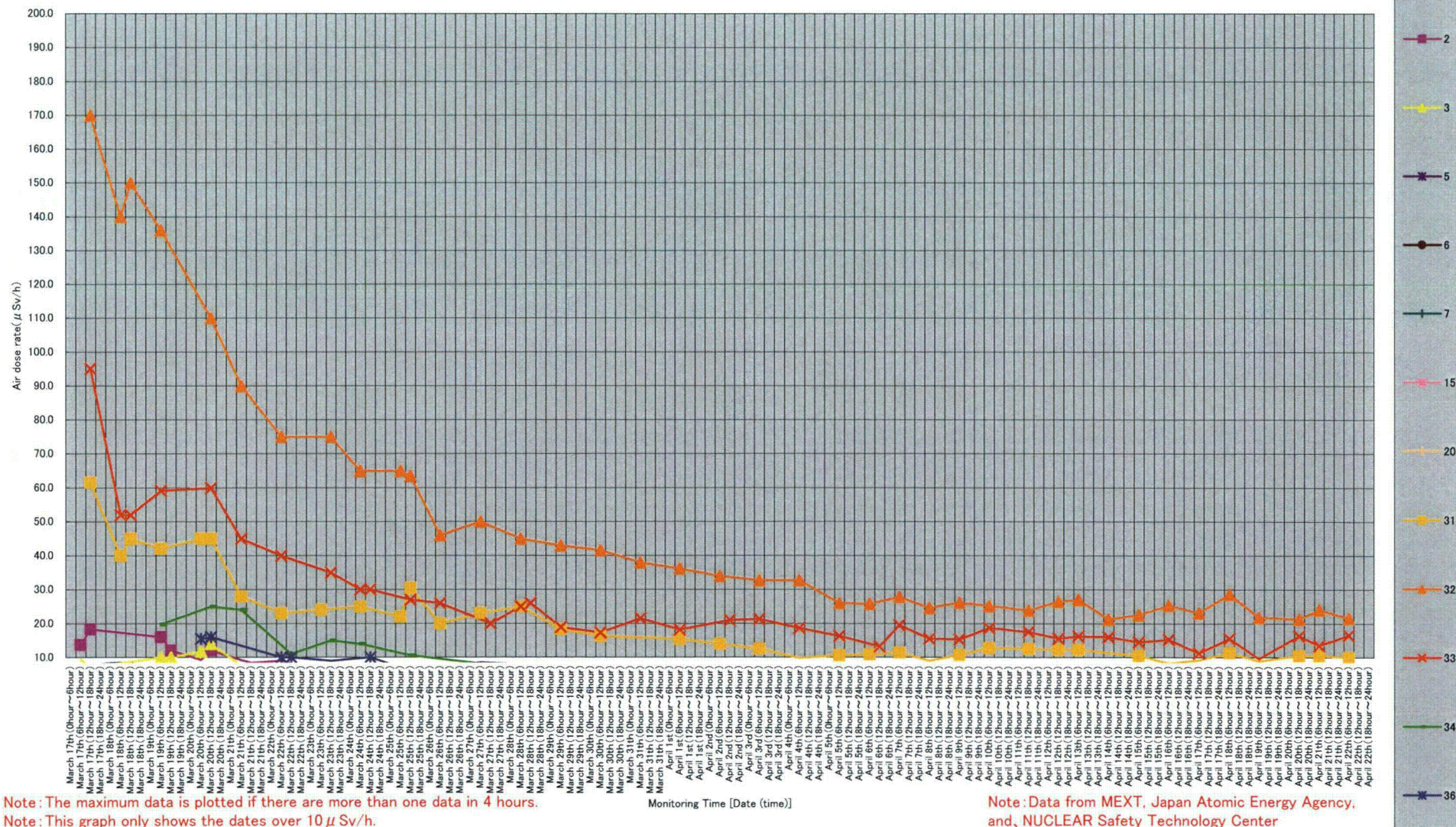
Readings at Monitoring Post out of Fukushima Dai-ichi NPP

Monitoring Time
April 21, 17:00
April 22,
6:00~16:45

● Monitoring Post



Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP



Readings of integrated Dose at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 10:00 April 23, 2011
Ministry of Education, Culture, Sports, Science and Technology (MEXT)

* 1 the readings are measured by pocket dosimeter

Monitoring Post (length from NPP)	Installation Date and Time	Date and Time (last monitoring) (x)	Readings (last monitoring) (a) (μ Sv)	Monitoring Date and Time (y)	Reading of Integrated Dose (b) (μ Sv)	Accumulated Time (z = y - x)	Reading of integrated Dose (c = b - a) (μ Sv)	Latitude Longitude	Weather
Monitoring Area [31] Futaba county Namie town Tsushima Nakaoki (About30kmWest/North/West)	2011/3/23 11:43	2011/4/21 9:53	8682 *1	2011/4/22 10:30	8877 *1	24hour37minutes	195 *1 (7.9 μ Sv/h)	N: 37° 47' 53.8" E: 140° 55' 24.7"	Rain
Monitoring Area [32] Futaba county Namie town Akougi Teshichiro (About30kmNorth/West)	2011/3/23 12:14	2011/4/21 10:17	19800 *1	2011/4/22 10:50	20270 *1	24hour33minutes	470 *1 (19.1 μ Sv/h)	N: 37° 35' 42.0" E: 140° 45' 14.5"	Rain
Monitoring Area [33] Soma county Iitate village Nagadoro (About30kmNorth/West)	2011/3/23 12:32	2011/4/21 10:38	11390 *1	2011/4/22 11:05	11650 *1	24hour27minutes	260 *1 (10.6 μ Sv/h)	N: 37° 36' 34.6" E: 140° 45' 09.1"	Rain
Monitoring Area [34] Futaba county Namie town Tsushima Taikougi (About30kmNorth/West)	2011/3/23 13:08	2011/4/21 11:48	4192 *1	2011/4/22 11:57	4292 *1	24hour09minutes	100 *1 (4.1 μ Sv/h)	N: 37° 33' 03.2" E: 140° 44' 28.6"	Rain
Monitoring Area [38] Iwaki City Yotsukura town Shiraiwa Hokita (About35kmSouth)	2011/3/31 16:23	2011/4/21 11:48	340 *1	2011/4/22 11:40	347 *1	23hour52minutes	7 (0.3 μ Sv/h)	N: 37° 12' 52.5" E: 140° 59' 40.2"	No Rain
Monitoring Area [71] Futaba county Hirono town Shimokitaba Nawashirogae (About25kmSouth)	2011/3/23 13:00	2011/4/21 12:32	840 *1	2011/4/22 12:26	852 *1	23hour54minutes	12 (0.5 μ Sv/h)	N: 37° 12' 52.5" E: 140° 59' 40.2"	No Rain
Monitoring Area [79] Futaba county Namie town shimotsushima kayabuka (About30kmNorth/West)	2011/3/23 14:09	2011/4/21 11:11	9577 *1	2011/4/22 11:48	9838 *1	24hour37minutes	261 (10.6 μ Sv/h)	N: 37° 12' 52.5" E: 140° 59' 40.2"	Rain
Monitoring Area [7] Minami Soma city Kashima ward Terauchi Motoyashiki (About35kmNorth)	2011/3/23 12:06	2011/4/21 11:32	581 *1	2011/4/22 11:23	595 *1	23hour51minutes	14 *1 (0.6 μ Sv/h)	N: 37° 33' 03.2" E: 140° 44' 28.6"	Rain
Monitoring Area [1] Fukushima city Sugitsuma town (About60kmNorth/West)	2011/3/24 15:20	2011/4/21 15:10	707 *1	2011/4/22 15:07	725 *1	23hour57minutes	18 *1 (0.8 μ Sv/h)	N: 37° 33' 03.2" E: 140° 44' 28.6"	No Rain
Monitoring Area [15] Tamura city Tokiwa town Yamane Kashima (About35kmWest)	2011/3/24 10:58	2011/4/21 11:22	957 *1	2011/4/22 11:27	971 *1	24hour05minutes	14 *1 (0.6 μ Sv/h)	N: 37° 27' 08.1" E: 140° 40' 39.7"	Rain
Monitoring Area [84] Iwaki city Miawa-town Saiso (About40kmSouth/West)	2011/3/25 10:40	2011/4/21 10:08	133 *1	2011/4/22 10:12	136 *1	24hour04minutes	3 (0.1 μ Sv/h)	N: 37° 12' 52.5" E: 140° 59' 40.2"	No Rain
Monitoring Area [39] Soma city Yamakami Kaminamiki (About45kmNorth)	2011/4/1 10:45	2011/4/21 10:35	309 *1	2011/4/22 10:23	321 *1	23hour48minutes	12 *1 (0.5 μ Sv/h)	N: 37° 27' 08.1" E: 140° 40' 39.7"	Rain
Monitoring Area [76] Futaba county Kawauchi village Kamikawauchi Hayawata (About20kmSouth/West)	2011/4/2 11:35	2011/4/21 10:40	218 *1	2011/4/22 10:34	228 *1	23hour54minutes	10 (0.4 μ Sv/h)	N: 37° 12' 52.5" E: 140° 59' 40.2"	Rain
Monitoring Area [80] Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/3 11:56	2011/4/21 12:00	231 *1	2011/4/22 11:48	241 *1	23hour48minutes	10 *1 (0.4 μ Sv/h)	N: 37° 33' 03.2" E: 140° 44' 28.6"	Rain
Monitoring Area [21] Futaba County Katsurao Village Kaminogawa (About30kmWest/North/West)	2011/4/8 13:18	2011/4/21 12:40	1074 *1	2011/4/22 14:10	1160 *1	25hour30minutes	86 (3.4 μ Sv/h)	N: 37° 45' 52.7" E: 140° 51' 47.1"	No Rain

notes: The parenthetic figures in the column "Integrated Dose" indicates the values of readings of integrated dose divided by accumulated time (c/z).

•Reading by MEXT

•The figures of 0.0 in the column "Date and Time (last monitoring)" indicate that there was new installation in the area.

•About estimate of integrated Dose at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP from 6 o'clock March 12 to 24 o'clock April 5, please refer to No.1-2 of material of Nuclear Safety Commission the 22nd Special meeting held on April 10, 2011. (<http://www.nsc.go.jp/anzen/shidai/genan2011/genan022/siryo1-2.pdf>)

•Reading of [39] on April 21st is to be measured on the day after 22nd, since the battery run down.

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 10:00 April 23, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

OMonitoring Outputs by MEXT

*Boldface and underlined readings are new.

- * 1 measured by Geiger-Müller counter
 * 2 measured by ionization chamber type survey meter
 * 3 measured by NaI scintillator detector
 * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Latitude Longitude	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (About60kmNorth/West)		*2	N: 37° 44' 12.6" E: 140° 28' 02.9"		MEXT
Reading Point [1] Fukushima city Sugitsuma town (About60kmNorth/West)	2011/4/22 15:05	1.7 *2	N: 37° 44' 12.6" E: 140° 28' 02.9"	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [1] Fukushima city Sugitsuma town (About60kmNorth/West)	2011/4/22 8:41	1.4 *2	N: 37° 44' 12.6" E: 140° 28' 02.9"	No Rain	MEXT
Reading Point [2] Fukushima city Onami Takinoiri (About55kmNorth/West)	2011/4/22 8:56	2.0 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishida Hikohei (About45kmNorth/West)	2011/4/22 9:58	2.3 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [4] Date county Kawamata town oaza Tsurusawa aza Kawabata (About50kmNorth/West)	2011/4/22 15:30	1.4 *2	N: 37° 29' 24.2" E: 140° 34' 54.2"	No Rain	MEXT
Reading Point [5] Soma city Nakanoteramae (About45kmNorth)	2011/4/22 10:43	0.6 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] Minami Soma city Kashima ward Nishimachi (About35kmNorth)	2011/4/22 11:03	1.3 *2	N: 37° 29' 24.2" E: 140° 34' 54.2"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki (About35kmNorth)	2011/4/22 11:18	0.6 *2	N: 37° 29' 24.2" E: 140° 34' 54.2"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [10] Nihonmatsu city Harimichi Nakajima (About40kmNorth/West)	2011/4/22 15:16	1.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	MEXT
Reading Point [11] Nihonmatsu city Ota aza Shimoda (About40kmNorth/West)	2011/4/22 15:00	1.5 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	MEXT
Reading Point [12] Tamura city Funehiki town Funehiki aza Ozawakawashiro (About40kmWest)	2011/4/22 12:00	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [13] Tamura city Tokiwa town Nishimuki Yakata (About40kmWest)	2011/4/22 11:49	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [14] Tamura city Tokiwa town Tokiwa Uchimachi (About35kmWest)	2011/4/22 11:41	0.6 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [15] Tamura city Tokiwa town Yamane Kashima (About35kmWest)	2011/4/22 11:23	0.8 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [20] Tamura city Funehiki town Niitate shimo (About45kmNorth/West)	2011/4/22 14:37	0.6 *2	N: 37° 29' 24.2" E: 140° 34' 54.2"	No Rain	MEXT
Reading Point [21] Futaba County Katsurao Village Kaminogawa (About30kmWest/North/West)	2011/4/22 14:08	3.0 *2	N: 37° 45' 06.7" E: 140° 41' 29.2"	No Rain	MEXT
Reading Point [22] Tamura city Funehiki town Kamiutsushi Ushirota (About35kmWest/North/West)	2011/4/22 14:22	0.7 *2	N: 37° 45' 06.7" E: 140° 41' 29.2"	No Rain	MEXT
Reading Point [23] Tamura city Funehiki town Minamiutsushi Suichu-uchi (About35kmWest/North/West)	2011/4/22 14:29	0.6 *2	N: 37° 45' 06.7" E: 140° 41' 29.2"	No Rain	MEXT
Reading Point [31] Futaba county Namie town Tsushima Nakaoki (About30kmWest/North/West)	2011/4/22 10:28	10.1 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	MEXT
Reading Point [32] Futaba county Namie town Akougi Teshichiro (About30kmNorth/West)	2011/4/22 10:48	21.6 *2	N: 37° 35' 42.0" E: 140° 33' 14.5"	Rain	MEXT
Reading Point [33] Soma county litate village Nagadoro (About30kmNorth/West)	2011/4/22 11:01	16.5 *2	N: 37° 36' 34.6" E: 140° 45' 09.1"	Rain	MEXT
Reading Point [34] Futaba county Namie town Tsushima Taikougi (About30kmNorth/West)	2011/4/22 12:01	5.4 *2	N: 37° 45' 06.7" E: 140° 41' 29.2"	Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (About40kmNorth/West)	2011/4/22 10:04	3.7 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	No Rain	MEXT
Reading Point [37] Date city Ryozen town Ishida Hojizawa (About50kmNorth/West)	2011/4/22 9:46	3.1 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [38] Iwaki City Yotsukura town Shiraiwa Hokita (About35kmSouth)	2011/4/22 11:38	0.7 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	MEXT
Reading Point [39] Soma city Yamakami Kaminamiki (About45kmNorth)	2011/4/22 10:19	1.4 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [41] Tamura City Miyakoji town Hurumichi (About20kmWest)	2011/4/22 13:00	0.6 *2		Rain	electric power company
Reading Point [41] Tamura City Miyakoji town Hurumichi (About20kmWest)	2011/4/22 9:35	0.6 *2		No Rain	electric power company

- * 1 measured by Geiger-Müller counter
 * 2 measured by ionization chamber type survey meter
 * 3 measured by NaI scintillator detector
 * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Latitude Longitude	Weather	Reading by
Reading Point [42] Tamura city Tokiwa town Yamane Tomioka (About30kmWest)	2011/4/22 13:00	0.8 *2		No Rain	electric power company
Reading Point [42] Tamura city Tokiwa town Yamane Tomioka (About30kmWest)	2011/4/22 9:55	0.8 *2		No Rain	electric power company
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata (About20kmSouth/West)	2011/4/22 15:00	0.4 *2		Rain	electric power company
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata (About20kmSouth/West)	2011/4/22 11:00	0.4 *2		Rain	electric power company
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa (About30kmSouth)	2011/4/22 13:00	0.5 *2		No Rain	electric power company
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa (About30kmSouth)	2011/4/22 10:00	0.5 *2		Rain	electric power company
Reading Point [45] Futaba county Naraha town Yamadaoka Utsukushimori (About20kmSouth)	2011/4/22 13:31	0.8 *2		No Rain	electric power company
Reading Point [45] Futaba county Naraha town Yamadaoka Utsukushimori (About20kmSouth)	2011/4/22 9:51	0.7 *2		Rain	electric power company
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama (About30kmNorth/West)	2011/4/22 13:10	3.9 *2		No Rain	electric power company
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama (About30kmNorth/West)	2011/4/22 10:10	4.0 *2		No Rain	electric power company
Reading Point [51] Tamura county Ono town Ononimachi Tatemawari (About40kmSouth/West)	2011/4/22 13:24	0.2 *3		No Rain	Fukushima Prefecture
Reading Point [51] Tamura county Ono town Ononimachi Tatemawari (About40kmSouth/West)	2011/4/22 10:20	0.2 *3		No Rain	Fukushima Prefecture
Reading Point [52] Tamura city Funehiki town funehiki Babakawara (About40kmWest)	2011/4/22 13:57	0.2 *3		No Rain	Fukushima Prefecture
Reading Point [52] Tamura city Funehiki town funehiki Babakawara (About40kmWest)	2011/4/22 11:12	0.3 *3		No Rain	Fukushima Prefecture
Reading Point [61] Soma county Iidate village Yagisawa (About40kmNorth/West)	2011/4/22 13:40	4.6 *3		No Rain	Fukushima Prefecture
Reading Point [61] Soma county Iidate village Yagisawa (About40kmNorth/West)	2011/4/22 11:44	4.4 *3		Rain	Fukushima Prefecture
Reading Point [62] Soma county Iidate village Kusano Taishido (About40kmNorth/West)	2011/4/22 13:49	6.3 *3		No Rain	Fukushima Prefecture
Reading Point [62] Soma county Iidate village Kusano Taishido (About40kmNorth/West)	2011/4/22 11:37	6.0 *3		Rain	Fukushima Prefecture
Reading Point [63] Soma county Iidate village Nimaibashi (About45kmNorth/West)	2011/4/22 14:11	1.8 *3		No Rain	Fukushima Prefecture
Reading Point [63] Soma county Iidate village Nimaibashi (About45kmNorth/West)	2011/4/22 10:40	1.6 *3		No Rain	Fukushima Prefecture
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae *	2011/4/22 14:06	1.0 *2	N: 37 ° 12 ' 32.4 " E: 140 ° 57 ' 08.2 "	Rain	Police (counter NBC operations unit)
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae * (About25kmSouth)	2011/4/22 12:22	0.4 *2	N: 37 ° 33 ' 03.2 " E: 140 ° 44 ' 25.0 "	No Rain	MEXT
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae * (About25kmSouth)	2011/4/22 8:33	0.5 *2	N: 37 ° 45 ' 52.7 " E: 140 ° 51 ' 47.1 "	Rain	Police (counter NBC operations unit)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (About30kmSouth)	2011/4/22 14:37	0.5 *2	N: 37 ° 45 ' 52.7 " E: 140 ° 51 ' 47.1 "	No Rain	Police (counter NBC operations unit)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (About30kmSouth)	2011/4/22 12:06	0.3 *2	N: 37 ° 23 ' 48.0 " N: 37 ° 23 ' 48.0 "	No Rain	MEXT
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (About30kmSouth)	2011/4/22 9:11	0.7 *2	N: 37 ° 45 ' 52.7 " E: 140 ° 51 ' 47.1 "	No Rain	Police (counter NBC operations unit)
Reading Point [73] Iwaki city Yotsukura town (About35kmSouth)	2011/4/22 14:59	0.4 *2	E: 140 ° 21 ' 50.7 " E: 140 ° 51 ' 47.1 "	No Rain	Police (counter NBC operations unit)
Reading Point [73] Iwaki city Yotsukura town (About35kmSouth)	2011/4/22 11:55	0.5 *2	N: 37 ° 23 ' 48.0 " E: 140 ° 21 ' 50.7 "	No Rain	MEXT
Reading Point [73] Iwaki city Yotsukura town (About35kmSouth)	2011/4/22 9:25	0.4 *2	E: 140 ° 21 ' 50.7 " E: 140 ° 51 ' 47.1 "	No Rain	Police (counter NBC operations unit)
Reading Point [74] Iwaki city Ogawa town Takahagi (About35kmSouth)	2011/4/22 11:15	0.4 *2		No Rain	MEXT
Reading Point [74] Iwaki city Ogawa town Takahagi (About35kmSouth)	2011/4/22 9:47	0.2 *2	N: 37 ° 33 ' 03.2 " E: 140 ° 44 ' 25.0 "	No Rain	Police (counter NBC operations unit)
Reading Point [75] Iwaki city Uchigoumiyama town (About45kmSouth)	2011/4/22 16:29	0.3 *2		No Rain	Police (counter NBC operations unit)

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Latitude Longitude	Weather	Reading by
Reading Point [75] Iwaki city Uchigoumiyamaya town (About45kmSouth)	2011/4/22 10:53	0.1 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	MEXT
Reading Point [75] Iwaki city Uchigoumiyamaya town (About45kmSouth)	2011/4/22 7:24	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	Police (counter NBC operations unit)
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata * (About20kmSouth/West)	2011/4/22 10:53	0.5 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Police (counter NBC operations unit)
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata * (About20kmSouth/West)	2011/4/22 10:32	0.5 *2	N: 37° 33' 03.2" E: 140° 48' 25.7"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [77] Iwaki city Ogawa town Kamiogawa (About25kmSouth/West)	2011/4/22 10:31	0.9 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Police (counter NBC operations unit)
Reading Point [78] Date county kawamata town Tsurusawa (About45kmNorth/West)	2011/4/22 14:55	0.9 *2		Rain	Police (counter NBC operations unit)
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (About30kmNorth/West)	2011/4/22 13:38	13.0 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Police (counter NBC operations unit)
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (About30kmNorth/West)	2011/4/22 11:45	12.0 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	MEXT
Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/22 16:45	0.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Police (counter NBC operations unit)
Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/22 11:45	0.7 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/22 8:00	0.6 *2		Rain	Police (counter NBC operations unit)
Reading Point [83] Futaba county Namie town Akougi Kunugidaia (About20kmNorth/West)	2011/4/22 13:26	47.0 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Police (counter NBC operations unit)
Reading Point [83] Futaba county Namie town Akougi Kunugidaia (About20kmNorth/West)	2011/4/22 11:26	43.5 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	MEXT
Reading Point [84] Iwaki city Miawa-town Saio (About40kmSouth/West)	2011/4/22 10:10	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	MEXT
Reading Point [85] Fukushima Arai Harajiku (About60kmNorth/West)	2011/4/22 14:00	0.5 *2	N: 37° 42' 45.0" E: 140° 22' 59.0"	No Rain	Ministry of Defence
Reading Point [85] Fukushima Arai Harajiku (About60kmNorth/West)	2011/4/22 6:00	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	Ministry of Defence
Reading Point [86] Koriyamashi Otsuki town Choemonbayashi (About55kmWest)	2011/4/22 14:00	0.9 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	No Rain	Ministry of Defence
Reading Point [86] Koriyamashi Otsuki town Choemonbayashi (About55kmWest)	2011/4/22 6:00	1.0 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	No Rain	Ministry of Defence
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West)	2011/4/22 16:00	0.9 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	No Rain	Ministry of Defence
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West)	2011/4/22 14:00	1.0 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	No Rain	Ministry of Defence
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West)	2011/4/22 6:00	1.0 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	No Rain	Ministry of Defence
Reading Point [88] Fukushima city Higarigaoka (About55kmWest/North/West)	2011/4/21 17:00	1.2 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	No Rain	Ministry of Defence
Reading Point [89] Koriyama city Toyota town (About60kmWest)	2011/4/21 17:00	1.7 *2	N: 37° 23' 48.0" E: 140° 21' 50.7"	No Rain	Ministry of Defence
Reading Point [101] Date city Ryozen town Oishi aza Minowa (About55kmNorth/West)	2011/4/22 9:21	1.1 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [102] Date city Tsukidate town Tsukidate aza Machi (About50kmNorth/West)	2011/4/22 14:25	0.9 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [103] Minami Soma city Haramachi ward taka aza Mamegarauchi (About20kmNorth)	2011/4/22 12:04	0.7 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [104] Futaba county Katsurao village Oaza Ochiai aza Ochiai (About25kmWest/North/West)	2011/4/22 13:53	1.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	MEXT
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (About20kmWest)	2011/4/22 10:59	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [106] Iwaki city Kawamae town Ojirai aza Syokangoya (About30kmSouth/West)	2011/4/22 10:07	0.4 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (About25kmNorth/North/West)	2011/4/22 13:20	1.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [108] Minami Soma city Haramachi ward Ohara Daihata (About30kmNorth/North/West)	2011/4/22 13:40	2.6 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	JAEA (Japan Atomic Energy Agency)

*[71][76]: These are positioned in same area but a few hundred meters away.

From: LIA01 Hoc
Sent: Wednesday, April 27, 2011 8:31 AM
To: LIA08 Hoc; LIA11 Hoc
Subject: FW: Radiation data by MEXT
Attachments: (English)20110423_10.pdf; (English)20110423_11.pdf; (English)20110423_12.pdf; (English)20110423_13.pdf; (English)20110423_14.pdf; (English)20110423_15.pdf; (English)20110423_16.pdf; Unofficial(English)20110423_16.pdf

-----Original Message-----

From: saigai03@mext.go.jp [mailto:saigai03@mext.go.jp]

Sent: Saturday, April 23, 2011 10:54 AM

To: (b)(6)

(b)(6)

Cc: eda@mext.go.jp; akasaka@mext.go.jp; senami@mext.go.jp

Subject: Radiation data by MEXT

Dear Sirs and Madams,

Please see attached the documents (English version).

www/41

Sincerely yours,

Naoaki AKASAKA

EOC, Ministry of Education, Culture, Sports, Science & Technology (MEXT), Japan

Readings of the radiation rate with the cooperation of universities

Upper column: Reading of the integrated dose(24h)
Lower column: the reference value which was calculated
as the number per one hour

Prefecture	Monitoring Point	City	4/22~4/23
Hokkaido	1	Muroran City	1 μ Sv (0.04 μ Sv/h)
	2	Obihiro City	2 μ Sv (0.08 μ Sv/h)
	3	Asahikawa City	2 μ Sv (0.08 μ Sv/h)
	4	Kitami City	2 μ Sv (0.08 μ Sv/h)
	5	Kushiro City	1 μ Sv (0.04 μ Sv/h)
	6	Hakodate City	2 μ Sv (0.08 μ Sv/h)
Aomori	7	Hirosaki City	1 μ Sv (0.04 μ Sv/h)
	8	Hachinohe City	1 μ Sv (0.04 μ Sv/h)
Miyagi	9	Sendai City	3 μ Sv (0.13 μ Sv/h)
Yamagata	10	Yonezawa City	2 μ Sv (0.08 μ Sv/h)
	11	Tsuruoka City	2 μ Sv (0.08 μ Sv/h)
Fukushima	12	Fukushima City	9 μ Sv (0.38 μ Sv/h)
Ibaraki	13	Tsukuba City	3 μ Sv (0.13 μ Sv/h)
Tochigi	14	Oyama City	2 μ Sv (0.08 μ Sv/h)
Gunma	15	Kiryu City	2 μ Sv (0.08 μ Sv/h)
Chiba	16	Chiba City	3 μ Sv (0.13 μ Sv/h)
	17	Kisarazu City	2 μ Sv (0.08 μ Sv/h)
Tokyo	18	Bunkyo Ward	4 μ Sv (0.17 μ Sv/h)
	19	Fuchu City	1 μ Sv (0.04 μ Sv/h)
	20	Meguro Ward	2 μ Sv (0.08 μ Sv/h)
	21	Minato Ward	2 μ Sv (0.08 μ Sv/h)
	22	Hachioji City	2 μ Sv (0.08 μ Sv/h)
Kanagawa	23	Yokohama City	2 μ Sv (0.08 μ Sv/h)
Niigata	24	Nagaoka City	2 μ Sv (0.08 μ Sv/h)
Nagano	25	Matsumoto City	2 μ Sv (0.08 μ Sv/h)
	26	Ueda City	2 μ Sv (0.08 μ Sv/h)

Toyama	27	Takaoka City	3 μ Sv (0.13 μ Sv/h)
Ishikawa	28	Nobi City	2 μ Sv (0.08 μ Sv/h)
Fukui	29	Eiheiji Town	2 μ Sv (0.08 μ Sv/h)
Gifu	30	Gifu City	2 μ Sv (0.08 μ Sv/h)
Shizuoka	31	Hamamatsu City	2 μ Sv (0.08 μ Sv/h)
	32	Numazu City	2 μ Sv (0.08 μ Sv/h)
Aichi	33	Toyohashi City	1 μ Sv (0.04 μ Sv/h)
Mie	34	Tsu City	1 μ Sv (0.04 μ Sv/h)
Shiga	35	Hikone City	1 μ Sv (0.04 μ Sv/h)
Kyoto	36	Uji City	—
Osaka	37	Suita City	2 μ Sv (0.08 μ Sv/h)
Hyogo	38	Akashi City	3 μ Sv (0.13 μ Sv/h)
Nara	39	Ikoma City	2 μ Sv (0.08 μ Sv/h)
Wakayama	40	Gobo City	2 μ Sv (0.08 μ Sv/h)
Tottori	41	Tottori City	2 μ Sv (0.08 μ Sv/h)
Okayama	42	Tsuyama City	2 μ Sv (0.08 μ Sv/h)
Hiroshima	43	Higashi-Hiroshima City	3 μ Sv (0.13 μ Sv/h)
Yamaguchi	44	Ube City	2 μ Sv (0.08 μ Sv/h)
Tokushima	45	Anan City	3 μ Sv (0.13 μ Sv/h)
Kagawa	46	Mitoyo City	2 μ Sv (0.08 μ Sv/h)
Ehime	47	Niihama City	2 μ Sv (0.08 μ Sv/h)
Kochi	48	Nangoku City	1 μ Sv (0.04 μ Sv/h)
Fukuoka	49	Fukuoka City	2 μ Sv (0.08 μ Sv/h)
Nagasaki	50	Nagasaki City	2 μ Sv (0.08 μ Sv/h)
Kumamoto	51	Kumamoto City	2 μ Sv (0.08 μ Sv/h)
Miyazaki	52	Miyakonojo City	2 μ Sv (0.08 μ Sv/h)
Kagoshima	53	Kirishima City	1 μ Sv (0.04 μ Sv/h)
Okinawa	54	Nishihara Town	2 μ Sv (0.08 μ Sv/h)

*1 We have measured the integrated dose(24h) from around 2PM to the next day.

*2 Readings of lower column are the reference value because of the lower limit of the pocket dosimeter (1 μ Sv)

*3 As for the part that is "—", the report from the cooperation organization such as universities is untrodden.

2011/4/23 19:00

(MBq/km²)

	Prefecture	Fallout		
		I-131	Cs-137	Remarks
1	Hokkaido(Sapporo)	Not Detectable	Not Detectable	
2	Aomori(Aomori)	Not Detectable	Not Detectable	
3	Iwate(Morioka)	Not Detectable	2.1	
4	Miyagi	-	-	Not be measured because of the earthquake disaster damage
5	Akita(Akita)	Not Detectable	Not Detectable	
6	Yamagata(Yamagata)	Not Detectable	Not Detectable	
7	Fukushima(Fukushima)	-	-	Under Measurement
8	Ibaraki(Hitachinaka)	31	Not Detectable	
9	Tochigi(Utsunomiya)	-	-	Under Measurement
10	Gunma(Maebashi)	Not Detectable	Not Detectable	
11	Saitama(Saitama)	Not Detectable	32	
12	Chiba(Ichihara)	Not Detectable	38	
13	Tokyo(Shinjuku)	Not Detectable	Not Detectable	
14	Kanagawa(Chigasaki)	Not Detectable	Not Detectable	
15	Niigata(Niigata)	Not Detectable	1.3	
16	Toyama(Imizu)	Not Detectable	Not Detectable	
17	Ishikawa(Kanazawa)	Not Detectable	Not Detectable	
18	Fukui(Fukui)	Not Detectable	Not Detectable	
19	Yamanashi(Kofu)	Not Detectable	Not Detectable	
20	Nagano(Nagano)	Not Detectable	Not Detectable	
21	Gifu(Kakamigahara)	Not Detectable	Not Detectable	
22	Shizuoka(Omaezaki)	Not Detectable	Not Detectable	
23	Aichi(Nagoya)	Not Detectable	Not Detectable	
24	Mie(Yokkaichi)	Not Detectable	Not Detectable	
25	Shiga(Otsu)	Not Detectable	Not Detectable	
26	Kyoto(Kyoto)	Not Detectable	Not Detectable	
27	Osaka(Osaka)	Not Detectable	Not Detectable	
28	Hyogo(Kobe)	Not Detectable	Not Detectable	
29	Nara(Nara)	Not Detectable	Not Detectable	
30	Wakayama(Wakayama)	Not Detectable	Not Detectable	
31	Tottori(Tohhaku)	Not Detectable	Not Detectable	
32	Shimane(Matsue)	Not Detectable	Not Detectable	
33	Okayama(Okayama)	Not Detectable	Not Detectable	
34	Hiroshima(Hiroshima)	Not Detectable	Not Detectable	
35	Yamaguchi(Yamaguchi)	Not Detectable	Not Detectable	
36	Tokushima(Tokushima)	Not Detectable	Not Detectable	
37	Kagawa(Takamatsu)	Not Detectable	Not Detectable	
38	Ehime(Yawatahama)	Not Detectable	Not Detectable	
39	Kochi(Kochi)	Not Detectable	Not Detectable	
40	Fukuoka(Dazaifu)	Not Detectable	Not Detectable	
41	Saga(Saga)	Not Detectable	Not Detectable	
42	Nagasaki(Ohmura)	Not Detectable	Not Detectable	
43	Kumamoto(Uto)	Not Detectable	Not Detectable	
44	Oita(Oita)	Not Detectable	Not Detectable	
45	Miyazaki(Miyazaki)	Not Detectable	Not Detectable	
46	Kagoshima(Kagoshima)	Not Detectable	Not Detectable	
47	Okinawa(Nanjo)	Not Detectable	Not Detectable	

Monitoring data at Ibaraki prefecture (1/1)

MEXT

2011/4/23 19:00

 μ Sv/h

Date	JAEA nuclear science research institute (Tokai-village in Ibaraki- prefecture)	JAEA Nuclear fuel cycle engineering laboratory (Tokai-village in Ibaraki- prefecture)	Yayoi in Tokyo University (Tokai-village in Ibaraki- prefecture)
4/23			
0:00	0.94	0.49	0.86
1:00	0.94	0.49	0.83
2:00	0.94	0.49	0.85
3:00	0.94	0.49	0.85
4:00	0.94	0.49	0.83
5:00	0.93	0.49	0.80
6:00	0.93	0.48	0.79
7:00	0.93	0.48	0.84
8:00	0.93	0.48	0.82
9:00	0.93	0.48	0.81
10:00	0.93	0.48	0.81
11:00	0.93	0.49	0.91
12:00	0.93	0.48	0.73
13:00	0.93	0.48	0.85
14:00	0.93	0.48	0.85
15:00	0.93	0.48	0.87
16:00	0.93	0.49	0.82
17:00	0.93	0.49	0.77
18:00	0.93	0.48	

※Air dose rates are measured once every hour from March 24th.

The readings of JAEA nuclear science research institute and JAEA Nuclear fuel cycle engineering laboratory are also put on their websites in below.

JAEA nuclear science research institute

<http://erms.jaea.go.jp/Chart.htm>

JAEA Nuclear fuel cycle engineering laboratory

http://www.jaea.go.jp/04/ztokai/kankyo/realtime/tbl_10mStPo01.html

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 19:00 April 23, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

*Boldface and underlined readings are new.

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Weather	Reading by
Reading Point [1] <u>Fukushima city Sugitsuma town</u> (About60kmNorth/West)	<u>2011/4/23 15:30</u>	<u>2.2</u> *2	Rain	<u>MEXT</u>
Reading Point [1] Fukushima city Sugitsuma town (About60kmNorth/West)	2011/4/23 8:32	1.0 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [2] Fukushima city Onami Takinoiri (About55kmNorth/West)	2011/4/23 9:31	2.3 *2	Rain	MEXT
Reading Point [3] Date city Ryozen town Ishida Hikohei (About45kmNorth/West)	2011/4/23 10:29	2.0 *2	Rain	MEXT
Reading Point [4] <u>Date county Kawamata town oaza</u> <u>Tsurusawa aza Kawabata</u> (About50kmNorth/West)	<u>2011/4/23 14:44</u>	<u>1.2</u> *2	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [5] Soma city Nakanoteramae (About45kmNorth)	2011/4/23 11:30	0.5 *2	No Rain	MEXT
Reading Point [6] Minami Soma city Kashima ward Nishimachi (About35kmNorth)	2011/4/23 12:00	0.8 *2	No Rain	MEXT
Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki (About35kmNorth)	2011/4/23 12:16	0.5 *2	No Rain	MEXT
Reading Point [10] Nihonmatsu city Harimichi Nakajima (About40kmNorth/West)	2011/4/23 13:00	0.6 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [11] Nihonmatsu city Ota aza Shimoda (About40kmNorth/West)	2011/4/23 12:51	1.0 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [12] Tamura city Funehiki town Funehiki aza Ozawakawashiro (About40kmWest)	2011/4/23 11:50	0.1 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [13] Tamura city Tokiwa town Nishimuki Yakata (About40kmWest)	2011/4/23 11:39	0.3 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [14] Tamura city Tokiwa town Tokiwa Uchimachi (About35kmWest)	2011/4/23 11:30	0.1 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [15] Tamura city Tokiwa town Yamane Kashima (About35kmWest)	2011/4/23 11:11	0.4 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [20] <u>Tamura city Funehiki town Niitate</u> <u>shimo</u> (About45kmNorth/West)	<u>2011/4/23 14:05</u>	<u>0.9</u> *2	Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [21] Futaba County Katsurao Village Kaminogawa (About30kmWest/North/West)	2011/4/23 13:27	3.3 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [22] Tamura city Funehiki town Kamiutsushi Ushirota (About35kmWest/North/West)	2011/4/23 13:50	0.2 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [23] Tamura city Funehiki town Minamiutsushi Suichu-uchi (About35kmWest/North/West)	2011/4/23 13:55	0.7 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nakaoki (About30kmWest/North/West)	2011/4/23 9:47	10.6 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [32] Futaba county Namie town Akougi Teshichiro (About30kmNorth/West)	2011/4/23 10:05	21.7 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [33] Soma county Iitate village Nagadoro (About30kmNorth/West)	2011/4/23 10:18	13.8 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [34] Futaba county Namie town Tsushima Taikougi (About30kmNorth/West)	2011/4/23 11:35	4.6 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (About40kmNorth/West)	2011/4/23 9:30	3.5 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [37] Date city Ryozen town Ishida Hojizawa (About50kmNorth/West)	2011/4/23 10:14	3.8 *2	Rain	MEXT
Reading Point [38] Iwaki City Yotsukura town Shiraiwa Hokita (About35kmSouth)	2011/4/23 11:23	0.7 *2	No Rain	MEXT
Reading Point [39] Soma city Yamakami Kaminamiki (About45kmNorth)	2011/4/23 11:07	0.5 *2	Rain	MEXT
Reading Point [41] <u>Tamura City Mivakoji town Hurumichi</u> (About20kmWest)	<u>2011/4/23 12:55</u>	<u>0.8</u> *2	Rain	<u>Electric power company</u>
Reading Point [41] <u>Tamura City Mivakoji town Hurumichi</u> (About20kmWest)	<u>2011/4/23 9:35</u>	<u>0.8</u> *2	Rain	<u>Electric power company</u>

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point 【42】 <u>Tamura city Tokiwa town Yamane</u> <u>Tomioka</u> <u>(About30kmWest)</u>	2011/4/23 13:20	0.7 * ²	Rain	Electric power company
Reading Point 【42】 <u>Tamura city Tokiwa town Yamane</u> <u>Tomioka</u> <u>(About30kmWest)</u>	2011/4/23 10:00	0.7 * ²	Rain	Electric power company
Reading Point 【43】 <u>Futaba county Kawauchi village</u> <u>Shimokawauchi Miyawata</u> <u>(About20kmSouth/West)</u>	2011/4/23 15:00	0.4 * ²	Rain	Electric power company
Reading Point 【43】 <u>Futaba county Kawauchi village</u> <u>Shimokawauchi Miyawata</u> <u>(About20kmSouth/West)</u>	2011/4/23 11:00	0.4 * ²	Rain	Electric power company
Reading Point 【44】 <u>Iwaki city Ohisa town Ohisa</u> <u>Yanomezawa</u> <u>(About30kmSouth)</u>	2011/4/23 13:00	0.5 * ²	Rain	Electric power company
Reading Point 【44】 <u>Iwaki city Ohisa town Ohisa</u> <u>Yanomezawa</u> <u>(About30kmSouth)</u>	2011/4/23 10:00	0.5 * ²	Rain	Electric power company
Reading Point 【45】 <u>Futaba county Naraha town</u> <u>Yamadaoka Utsukushimori</u> <u>(About20kmSouth)</u>	2011/4/23 13:05	0.8 * ²	Rain	Electric power company
Reading Point 【45】 <u>Futaba county Naraha town</u> <u>Yamadaoka Utsukushimori</u> <u>(About20kmSouth)</u>	2011/4/23 9:42	0.8 * ²	Rain	Electric power company
Reading Point 【46】 <u>Date county Kawamata town</u> <u>Yamakia Mukaideyama</u> <u>(About30kmNorth/West)</u>	2011/4/23 13:10	3.9 * ²	Rain	Electric power company
Reading Point 【46】 <u>Date county Kawamata town</u> <u>Yamakia Mukaideyama</u> <u>(About30kmNorth/West)</u>	2011/4/23 10:25	3.9 * ²	Rain	Electric power company
Reading Point 【51】 <u>Tamura county Ono town</u> <u>Ononimachi Tatamawari</u> <u>(About40kmSouth/West)</u>	2011/4/23 13:37	0.2 * ³	Rain	Fukushima Prefecture
Reading Point 【51】 <u>Tamura county Ono town</u> <u>Ononimachi Tatamawari</u> <u>(About40kmSouth/West)</u>	2011/4/23 10:35	0.2 * ³	Rain	Fukushima Prefecture
Reading Point 【52】 <u>Tamura city Funehiki town funehiki</u> <u>Babakawara</u> <u>(About40kmWest)</u>	2011/4/23 14:11	0.3 * ³	Rain	Fukushima Prefecture
Reading Point 【52】 <u>Tamura city Funehiki town funehiki</u> <u>Babakawara</u> <u>(About40kmWest)</u>	2011/4/23 11:18	0.3 * ³	Rain	Fukushima Prefecture
Reading Point 【61】 <u>Soma county Iidate village Yagisawa</u> <u>(About40kmNorth/West)</u>	2011/4/23 14:09	3.9 * ³	Rain	Fukushima Prefecture
Reading Point 【61】 <u>Soma county Iidate village Yagisawa</u> <u>(About40kmNorth/West)</u>	2011/4/23 12:20	3.9 * ³	Rain	Fukushima Prefecture
Reading Point 【62】 <u>Soma county Iidate village Kusano</u> <u>Taishido</u> <u>(About40kmNorth/West)</u>	2011/4/23 14:23	5.4 * ³	Rain	Fukushima Prefecture
Reading Point 【62】 <u>Soma county Iidate village Kusano</u> <u>Taishido</u> <u>(About40kmNorth/West)</u>	2011/4/23 12:10	5.4 * ³	Rain	Fukushima Prefecture
Reading Point 【63】 <u>Soma county Iidate village Nimaibashi</u> <u>(About45kmNorth/West)</u>	2011/4/23 14:47	1.5 * ³	No Rain	Fukushima Prefecture
Reading Point 【63】 <u>Soma county Iidate village Nimaibashi</u> <u>(About45kmNorth/West)</u>	2011/4/23 11:01	1.5 * ³	Rain	Fukushima Prefecture
Reading Point 【71】 <u>Futaba county Hirano town</u> <u>Shimokitaba Nawashirogae *</u> <u>(About25kmSouth)</u>	2011/4/23 12:14	0.7 * ²	Rain	MEXT
Reading Point 【71】 <u>Futaba county Hirano town</u> <u>Shimokitaba Nawashirogae *</u> <u>(About25kmSouth)</u>	2011/4/23 8:33	0.6 * ²	Rain	Police (counter NBC operations unit)
Reading Point 【72】 <u>Iwaki city Hisanohama town</u> <u>Hisanohama aza Kitaaramaki</u> <u>(About30kmSouth)</u>	2011/4/23 12:00	0.8 * ²	Rain	MEXT
Reading Point 【72】 <u>Iwaki city Hisanohama town</u> <u>Hisanohama aza Kitaaramaki</u> <u>(About30kmSouth)</u>	2011/4/23 9:03	0.5 * ²	Rain	Police (counter NBC operations unit)
Reading Point 【73】 <u>Iwaki city Yotsukura town</u> <u>(About35kmSouth)</u>	2011/4/23 11:48	0.8 * ²	Rain	MEXT
Reading Point 【73】 <u>Iwaki city Yotsukura town</u> <u>(About35kmSouth)</u>	2011/4/23 9:18	0.5 * ²	Rain	Police (counter NBC operations unit)
Reading Point 【74】 <u>Iwaki city Ogawa town Takahagi</u> <u>(About35kmSouth)</u>	2011/4/23 11:01	0.2 * ²	Rain	MEXT
Reading Point 【74】 <u>Iwaki city Ogawa town Takahagi</u> <u>(About35kmSouth)</u>	2011/4/23 9:39	0.5 * ²	Rain	Police (counter NBC operations unit)
Reading Point 【75】 <u>Iwaki city Uchigoumiyamaya town</u> <u>(About45kmSouth)</u>	2011/4/23 10:39	0.2 * ²	No Rain	MEXT
Reading Point 【75】 <u>Iwaki city Uchigoumiyamaya town</u> <u>(About45kmSouth)</u>	2011/4/23 7:26	0.2 * ²	Rain	Police (counter NBC operations unit)
Reading Point 【76】 <u>Futaba county Kawauchi village</u> <u>Kamikawauchi Hayawata *</u> <u>(About20kmSouth/West)</u>	2011/4/23 10:45	0.5 * ²	Rain	Police (counter NBC operations unit)
Reading Point 【76】 <u>Futaba county Kawauchi village</u> <u>Kamikawauchi Hayawata *</u> <u>(About20kmSouth/West)</u>	2011/4/23 10:26	0.1 * ²	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【77】 <u>Iwaki city Ogawa town Kamiogawa</u> <u>(About35kmSouth)</u>	2011/4/23 10:26	1.3 * ²	Rain	Police (counter NBC operations unit)

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring

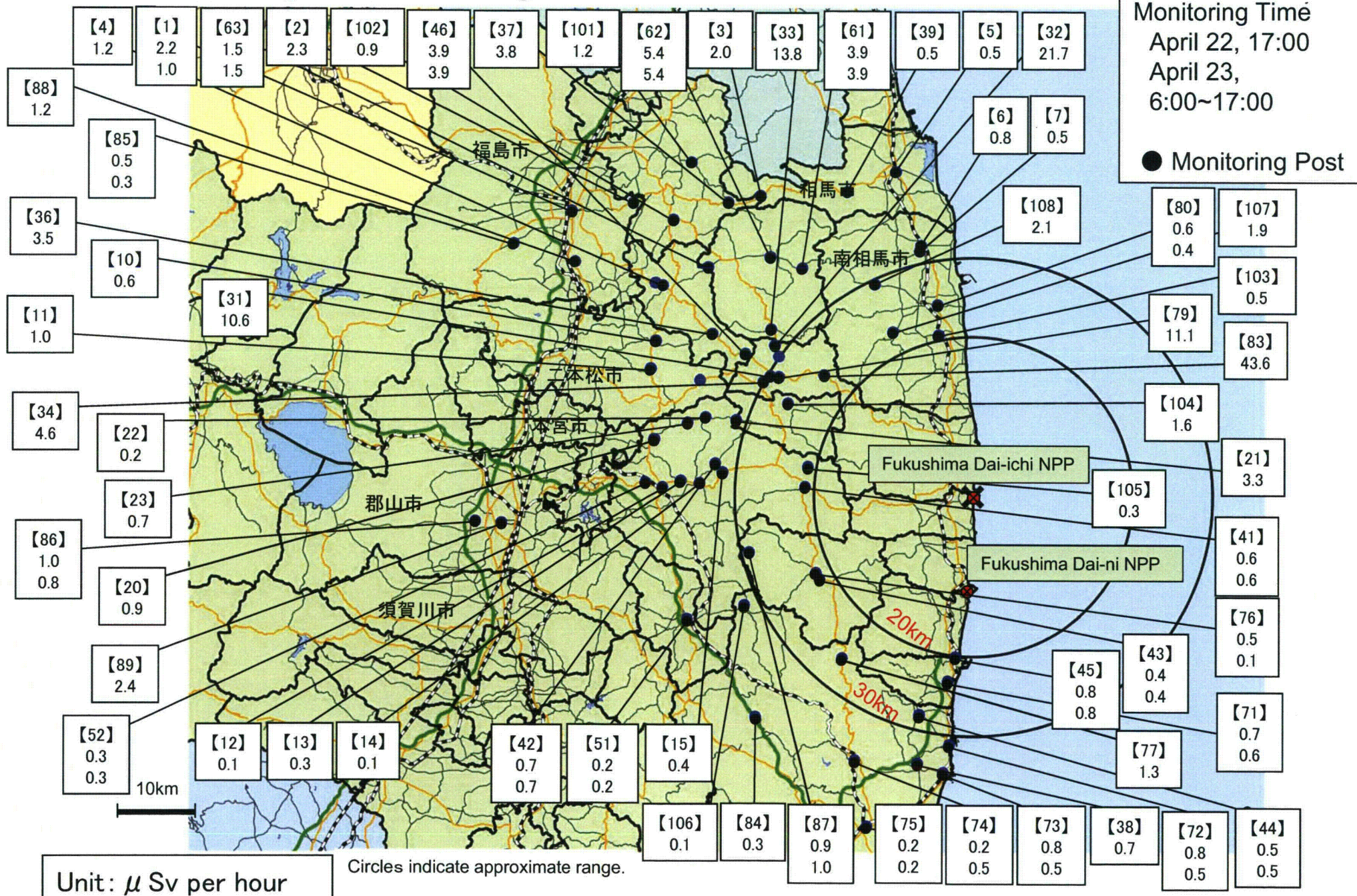
Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (About30kmNorth/West)	2011/4/23 10:47	11.1 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/23 13:18	0.6 *2	Rain	MEXT
Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/23 8:30	0.4 *2	Rain	Police (counter NBC operations unit)
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (About20kmNorth/West)	2011/4/23 11:11	43.6 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [84] Iwaki city Miawa-town Saiso (About40kmSouth/West)	2011/4/23 10:07	0.3 *2	Rain	MEXT
Reading Point [85] <u>Fukushima Arai Harajiku</u> <u>(About60kmNorth/West)</u>	<u>2011/4/23 14:00</u>	<u>0.5 *2</u>	<u>Rain</u>	<u>Ministry of Defense</u>
Reading Point [85] Fukushima Arai Harajiku (About60kmNorth/West)	2011/4/23 6:00	0.3 *2	Rain	Ministry of Defense
Reading Point [86] <u>Koriyamashi Ootsuki town</u> <u>Choemonbayashi</u> <u>(About55kmWest)</u>	<u>2011/4/23 14:00</u>	<u>1.0 *2</u>	<u>Rain</u>	<u>Ministry of Defense</u>
Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi (About55kmWest)	2011/4/23 6:00	0.8 *2	Rain	Ministry of Defense
Reading Point [87] <u>Futaba county Kawauchi village</u> <u>Kamikawauchi Hananouchi</u> <u>(About30kmWest/South/West)</u>	<u>2011/4/23 14:00</u>	<u>0.9 *2</u>	<u>Rain</u>	<u>Ministry of Defense</u>
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West)	2011/4/23 6:00	1.0 *2	Rain	Ministry of Defense
Reading Point [88] <u>Fukushima city Higarigaoka</u> <u>(About55kmWest/North/West)</u>	<u>2011/4/22 17:00</u>	<u>1.2 *2</u>	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point [89] <u>Koriyama city Toyota town</u> <u>(About60kmWest)</u>	<u>2011/4/22 17:00</u>	<u>2.4 *2</u>	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point [101] Date city Ryozen town Oishi aza Minowa (About55kmNorth/West)	2011/4/23 9:53	1.2 *2	Rain	MEXT
Reading Point [102] <u>Date city Tsukidate town Tsukidate</u> <u>aza Machi</u> <u>(About50kmNorth/West)</u>	<u>2011/4/23 15:05</u>	<u>0.9 *2</u>	<u>No Rain</u>	<u>MEXT</u>
Reading Point [103] Minami Soma city Haramachi ward taka aza Mamegarauchi (About20kmNorth)	2011/4/23 13:35	0.5 *2	Rain	MEXT
Reading Point [104] Futaba county Katsurao village Oaza Ochiai aza Ochiai (About25kmWest/North/West)	2011/4/23 11:53	1.6 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (About20kmWest)	2011/4/23 10:52	0.3 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [106] Iwaki city Kawamae town Ojiro aza Syokangoya (About30kmSouth/West)	2011/4/23 10:01	0.1 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (About25kmNorth/North/West)	2011/4/23 13:49	1.9 *2	Rain	MEXT
Reading Point [108] <u>Minami Soma city Haramachi ward</u> <u>Ohara Daihata</u> <u>(About30kmNorth/North/West)</u>	<u>2011/4/23 14:03</u>	<u>2.1 *2</u>	<u>No Rain</u>	<u>MEXT</u>

*[71][76]: These are positioned in same area but a few hundred meters away.

Readings at Monitoring Post out of Fukushima Dai-ichi NPP

Monitoring Time
April 22, 17:00
April 23,
6:00~17:00

● Monitoring Post



Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 19:00 April 23, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

*Boldface and underlined readings are new.

* 1 measured by Geiger-Müller counter

* 2 measured by ionization chamber type survey meter

* 3 measured by NaI scintillator detector

* 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Latitude Longitude	Weather	Reading by
Reading Point [1] <u>Fukushima city Sugitsuma town</u> (About60kmNorth/West)	2011/4/23 15:30	<u>2.2</u> *2	N: <u>37° 44'</u> <u>12.6</u> " E: <u>140° 28'</u> <u>02.9</u> "	Rain	<u>MEXT</u>
Reading Point [1] Fukushima city Sugitsuma town (About60kmNorth/West)	2011/4/23 8:32	1.0 *2	N: 37° 41' 12.7 " E: 140° 28' 02.9 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [2] Fukushima city Onami Takinoiri (About55kmNorth/West)	2011/4/23 9:31	2.3 *2	N: 37° 41' 12.7 " E: 140° 33' 29.3 "	Rain	MEXT
Reading Point [3] Date city Ryozen town Ishida Hikohei (About45kmNorth/West)	2011/4/23 10:29	2.0 *2	N: 37° 41' 12.7 " E: 140° 33' 29.3 "	Rain	MEXT
Reading Point [4] <u>Date county Kawamata town oaza</u> <u>Tsurusawa aza Kawabata</u> (About50kmNorth/West)	2011/4/23 14:44	<u>1.2</u> *2	N: <u>37° 39'</u> <u>30.0</u> " E: <u>140° 35'</u> <u>54.0</u> "	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [5] Soma city Nakanoteramae (About45kmNorth)	2011/4/23 11:30	0.5 *2	N: 37° 47' 17.4 " E: 140° 55' 59.1 "	No Rain	MEXT
Reading Point [6] Minami Soma city Kashima ward Nishimachi (About35kmNorth)	2011/4/23 12:00	0.8 *2	N: 37° 29' 24.2 " E: 140° 34' 54.2 "	No Rain	MEXT
Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki (About35kmNorth)	2011/4/23 12:16	0.5 *2	N: 37° 29' 24.2 " E: 140° 34' 54.2 "	No Rain	MEXT
Reading Point [10] Nihonmatsu city Harimichi Nakajima (About40kmNorth/West)	2011/4/23 13:00	0.6 *2	N: 37° 36' 02.9 " E: 140° 35' 07.3 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [11] Nihonmatsu city Ota aza Shimoda (About40kmNorth/West)	2011/4/23 12:51	1.0 *2	N: 37° 33' 03.2 " E: 140° 44' 25.0 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [12] Tamura city Funehiki town Funehiki aza Ozawakawashiro (About40kmWest)	2011/4/23 11:50	0.1 *2	N: 37° 33' 03.2 " E: 140° 44' 25.0 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [13] Tamura city Tokiwa town Nishimuki Yakata (About40kmWest)	2011/4/23 11:39	0.3 *2	N: 37° 33' 03.2 " E: 140° 44' 25.0 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [14] Tamura city Tokiwa town Tokiwa Uchimachi (About35kmWest)	2011/4/23 11:30	0.1 *2	N: 37° 33' 03.2 " E: 140° 44' 25.0 "	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [15] Tamura city Tokiwa town Yamane Kashima (About35kmWest)	2011/4/23 11:11	0.4 *2	N: 37° 33' 03.2 " E: 140° 44' 25.0 "	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [20] <u>Tamura city Funehiki town Niitate</u> <u>shimo</u> (About45kmNorth/West)	2011/4/23 14:05	<u>0.9</u> *2	N: <u>37° 30'</u> <u>18.9</u> " E: <u>140° 34'</u> <u>40.6</u> "	Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [21] Futaba County Katsura Village Kaminogawa (About30kmWest/North/West)	2011/4/23 13:27	3.3 *2	N: 37° 30' 28.7 " E: 140° 42' 08.7 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [22] Tamura city Funehiki town Kamitsushi Ushirota (About35kmWest/North/West)	2011/4/23 13:50	0.2 *2	N: 37° 45' 06.7 " E: 140° 41' 29.2 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [23] Tamura city Funehiki town Minamiutsushi Suichu-uchi (About35kmWest/North/West)	2011/4/23 13:55	0.7 *2	N: 37° 45' 06.7 " E: 140° 41' 29.2 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nakaoki (About30kmWest/North/West)	2011/4/23 9:47	10.6 *2	N: 37° 41' 12.7 " E: 140° 33' 29.3 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [32] Futaba county Namie town Akougi Teshichiro (About30kmNorth/West)	2011/4/23 10:05	21.7 *2	N: 37° 35' 42.0 " E: 140° 33' 14.5 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [33] Soma county litate village Nagadoro (About30kmNorth/West)	2011/4/23 10:18	13.8 *2	N: 37° 38' 34.6 " E: 140° 45' 09.1 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [34] Futaba county Namie town Tsushima Taikougi (About30kmNorth/West)	2011/4/23 11:35	4.6 *2	N: 37° 45' 06.7 " E: 140° 41' 29.2 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (About40kmNorth/West)	2011/4/23 9:30	3.5 *2	N: 37° 41' 12.7 " E: 140° 33' 29.3 "	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [37] Date city Ryozen town Ishida Hojizawa (About50kmNorth/West)	2011/4/23 10:14	3.8 *2	N: 37° 41' 12.7 " E: 140° 33' 29.3 "	Rain	MEXT
Reading Point [38] Iwaki City Yotsukura town Shiraiwa Hokita (About35kmSouth)	2011/4/23 11:23	0.7 *2	N: 37° 33' 03.2 " E: 140° 44' 25.0 "	No Rain	MEXT
Reading Point [39] Soma city Yamakami Kaminamiki (About45kmNorth)	2011/4/23 11:07	0.5 *2	N: 37° 41' 12.7 " E: 140° 33' 29.3 "	Rain	MEXT
Reading Point [41] <u>Tamura City Miyakoji town Hurumichi</u> (About20kmWest)	2011/4/23 12:55	<u>0.6</u> *2		Rain	<u>Electric power company</u>
Reading Point [41] <u>Tamura City Miyakoji town Hurumichi</u> (About20kmWest)	2011/4/23 9:35	<u>0.6</u> *2		Rain	<u>Electric power company</u>

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Latitude Longitude	Weather	Reading by
Reading Point 【42】 Tamura city Tokiwa town Yamane Tomioka (About30kmWest)	2011/4/23 13:20	0.7 ^{*2}		Rain	Electric power company
Reading Point 【42】 Tamura city Tokiwa town Yamane Tomioka (About30kmWest)	2011/4/23 10:00	0.7 ^{*2}		Rain	Electric power company
Reading Point 【43】 Futaba county Kawauchi village Shimokawauchi Mivawata (About20kmSouth/West)	2011/4/23 15:00	0.4 ^{*2}		Rain	Electric power company
Reading Point 【43】 Futaba county Kawauchi village Shimokawauchi Mivawata (About20kmSouth/West)	2011/4/23 11:00	0.4 ^{*2}		Rain	Electric power company
Reading Point 【44】 Iwaki city Ohisa town Ohisa Yanomezawa (About30kmSouth)	2011/4/23 13:00	0.5 ^{*2}		Rain	Electric power company
Reading Point 【44】 Iwaki city Ohisa town Ohisa Yanomezawa (About30kmSouth)	2011/4/23 10:00	0.5 ^{*2}		Rain	Electric power company
Reading Point 【45】 Futaba county Neraha town Yamadaoka Utsukushimori (About20kmSouth)	2011/4/23 13:05	0.8 ^{*2}		Rain	Electric power company
Reading Point 【45】 Futaba county Neraha town Yamadaoka Utsukushimori (About20kmSouth)	2011/4/23 9:42	0.8 ^{*2}		Rain	Electric power company
Reading Point 【46】 Date county Kawamata town Yamakiva Mukaideyama (About30kmNorth/West)	2011/4/23 13:10	3.9 ^{*2}		Rain	Electric power company
Reading Point 【46】 Date county Kawamata town Yamakiva Mukaideyama (About30kmNorth/West)	2011/4/23 10:25	3.9 ^{*2}		Rain	Electric power company
Reading Point 【51】 Tamura county Ono town Ononiimachi Tatemawari (About40kmSouth/West)	2011/4/23 13:37	0.2 ^{*3}		Rain	Fukushima Prefecture
Reading Point 【51】 Tamura county Ono town Ononiimachi Tatemawari (About40kmSouth/West)	2011/4/23 10:35	0.2 ^{*3}		Rain	Fukushima Prefecture
Reading Point 【52】 Tamura city Funehiki town funehiki Babakawara (About40kmWest)	2011/4/23 14:11	0.3 ^{*3}		Rain	Fukushima Prefecture
Reading Point 【52】 Tamura city Funehiki town funehiki Babakawara (About40kmWest)	2011/4/23 11:18	0.3 ^{*3}		Rain	Fukushima Prefecture
Reading Point 【61】 Soma county Iidate village Yagisawa (About40kmNorth/West)	2011/4/23 14:09	3.9 ^{*3}		Rain	Fukushima Prefecture
Reading Point 【61】 Soma county Iidate village Yagisawa (About40kmNorth/West)	2011/4/23 12:20	3.9 ^{*3}		Rain	Fukushima Prefecture
Reading Point 【62】 Soma county Iidate village Kusano Taishido (About40kmNorth/West)	2011/4/23 14:23	5.4 ^{*3}		Rain	Fukushima Prefecture
Reading Point 【62】 Soma county Iidate village Kusano Taishido (About40kmNorth/West)	2011/4/23 12:10	5.4 ^{*3}		Rain	Fukushima Prefecture
Reading Point 【63】 Soma county Iidate village Nimaibashi (About45kmNorth/West)	2011/4/23 14:47	1.5 ^{*3}		No Rain	Fukushima Prefecture
Reading Point 【63】 Soma county Iidate village Nimaibashi (About45kmNorth/West)	2011/4/23 11:01	1.5 ^{*3}		Rain	Fukushima Prefecture
Reading Point 【71】 Futaba county Hirono town Shimokitaba Nawashirogae * (About25kmSouth)	2011/4/23 12:14	0.7 ^{*2}	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	MEXT
Reading Point 【71】 Futaba county Hirono town Shimokitaba Nawashirogae * (About25kmSouth)	2011/4/23 8:33	0.6 ^{*2}	N: 37° 12' 32.4" E: 140° 57' 08.2"	Rain	Police (counter NBC operations unit)
Reading Point 【72】 Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (About30kmSouth)	2011/4/23 12:00	0.8 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	Rain	MEXT
Reading Point 【72】 Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (About30kmSouth)	2011/4/23 9:03	0.5 ^{*2}	N: 37° 45' 52.7" E: 140° 51' 47.1"	Rain	Police (counter NBC operations unit)
Reading Point 【73】 Iwaki city Yotsukura town (About35kmSouth)	2011/4/23 11:48	0.8 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	Rain	MEXT
Reading Point 【73】 Iwaki city Yotsukura town (About35kmSouth)	2011/4/23 9:18	0.5 ^{*2}	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Police (counter NBC operations unit)
Reading Point 【74】 Iwaki city Ogawa town Takahagi (About35kmSouth)	2011/4/23 11:01	0.2 ^{*2}		Rain	MEXT
Reading Point 【74】 Iwaki city Ogawa town Takahagi (About35kmSouth)	2011/4/23 9:39	0.5 ^{*2}	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Police (counter NBC operations unit)
Reading Point 【75】 Iwaki city Uchigoumiyamaya town (About45kmSouth)	2011/4/23 10:39	0.2 ^{*2}	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	MEXT
Reading Point 【75】 Iwaki city Uchigoumiyamaya town (About45kmSouth)	2011/4/23 7:26	0.2 ^{*2}	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Police (counter NBC operations unit)
Reading Point 【76】 Futaba county Kawauchi village Kamikawauchi Hayawata * (About20kmSouth/West)	2011/4/23 10:45	0.5 ^{*2}	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Police (counter NBC operations unit)
Reading Point 【76】 Futaba county Kawauchi village Kamikawauchi Hayawata * (About20kmSouth/West)	2011/4/23 10:26	0.1 ^{*2}	N: 37° 25.3" E: 140° 48' 25.7"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【77】 Iwaki city Ogawa town Kamiogawa (About35kmSouth)	2011/4/23 10:26	1.3 ^{*2}	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Police (counter NBC operations unit)

- * 1 measured by Geiger-Müller counter
 * 2 measured by ionization chamber type survey meter
 * 3 measured by NaI scintillator detector
 * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Latitude Longitude	Weather	Reading by
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (About30kmNorth/West)	2011/4/23 10:47	11.1 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/23 13:18	0.6 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	MEXT
Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/23 8:30	0.4 *2		Rain	Police (counter NBC operations unit)
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (About20kmNorth/West)	2011/4/23 11:11	43.6 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [84] Iwaki city Miawa-town Saiso (About40kmSouth/West)	2011/4/23 10:07	0.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	MEXT
Reading Point [85] Fukushima city Arai Haraiiku (About80kmNorth/West)	2011/4/23 14:00	0.5 *2	N: 37° 42' 45.0" E: 140° 22' 59.0"	Rain	Ministry of Defense
Reading Point [85] Fukushima city Arai Haraiiku (About60kmNorth/West)	2011/4/23 6:00	0.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	Ministry of Defense
Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi (About55kmWest)	2011/4/23 14:00	1.0 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	Rain	Ministry of Defense
Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi (About55kmWest)	2011/4/23 6:00	0.8 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West)	2011/4/23 14:00	0.9 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West)	2011/4/23 6:00	1.0 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	Rain	Ministry of Defense
Reading Point [88] Fukushima city Hikaigaoka (About55kmWest/North/West)	2011/4/22 17:00	1.2 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	No Rain	Ministry of Defense
Reading Point [89] Koriyama city Toyota town (About60kmWest)	2011/4/22 17:00	2.4 *2	N: 37° 23' 48.0" E: 140° 21' 50.7"	No Rain	Ministry of Defense
Reading Point [101] Date city Ryozen town Oishi aza Minowa (About55kmNorth/West)	2011/4/23 9:53	1.2 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	MEXT
Reading Point [102] Date city Tsukidate town Tsukidate aza Machi (About50kmNorth/West)	2011/4/23 15:05	0.9 *2	N: 37° 23' 48.0" E: 140° 21' 50.7"	No Rain	MEXT
Reading Point [103] Minami Soma city Haramachi ward taka aza Mamegarauchi (About20kmNorth)	2011/4/23 13:35	0.5 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	MEXT
Reading Point [104] Futaba county Katsurao village Oaza Ochiai aza Ochiai (About25kmWest/North/West)	2011/4/23 11:53	1.6 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (About20kmWest)	2011/4/23 10:52	0.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [106] Iwaki city Kawamae town Ojiroi aza Syokangoya (About30kmSouth/West)	2011/4/23 10:01	0.1 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (About25kmNorth/North/West)	2011/4/23 13:49	1.9 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	Rain	MEXT
Reading Point [108] Minami Soma city Haramachi ward Ohara Daihata (About30kmNorth/North/West)	2011/4/23 14:03	2.1 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	No Rain	MEXT

*[71][76]: These are positioned in same area but a few hundred meters away.

Readings of environmental monitoring samples (Island Soil)

☐ : the readings in this thick-frame box are new.

Sampling Point	Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
				¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-1】 (About 40km North/West)	Soma county Iidate village Yagisawa	Island Soil	Soil	3/19 11:40	300,000	※	28,100
		Island Soil	Soil	3/20 12:40	1,170,000	※	163,000
		Island Soil	Soil	3/21 12:32	207,000	※	39,900
		Island Soil	Soil	3/22 12:00	256,000	※	57,400
		Island Soil	Soil	3/23 12:25	135,000	※	32,200
		Island Soil	Soil	3/24 13:05	45,500	※	1,870
		Island Soil	Soil	3/25 12:20	265,000	※	27,900
		Island Soil	Soil	3/26 12:00	564,000	※	227,000
		Island Soil	Soil	3/26 15:20	82,000	※	28,000
		Island Soil	Soil	3/27 11:40	169,000	※	29,100
		Island Soil	Soil	3/27 12:00	69,800	※	20,800
		Island Soil	Soil	3/28 11:50	14,000	※	2,040
		Island Soil	Soil	3/28 12:10	23,100	※	860
		Island Soil	Soil	3/29 11:50	53,700	※	5,650
		Island Soil	Soil	3/29 12:10	58,400	※	25,100
		Island Soil	Soil	3/30 12:25	89,000	※	32,300
		Island Soil	Soil	3/30 12:45	11,900	※	408
		Island Soil	Soil	3/31 11:30	149,000	※	27,600
		Island Soil	Soil	3/31 11:45	60,800	※	26,500
		Island Soil	Soil	4/1 11:30	146,000	※	43,700
		Island Soil	Soil	4/1 12:05	21,400	※	1,410
		Island Soil	Soil	4/2 11:24	55,500	※	8,140
		Island Soil	Soil	4/2 11:48	61,900	※	30,800
		Island Soil	Soil	4/3 10:55	103,000	※	27,600
		Island Soil	Soil	4/3 11:15	9,670	※	885
		Island Soil	Soil	4/4 10:50	70,000	※	21,200
		Island Soil	Soil	4/4 11:10	40,400	※	23,100
		Island Soil	Soil	4/5 11:31	31,600	※	8,280
		Island Soil	Soil	4/5 11:53	59,300	※	24,500
		Island Soil	Soil	4/6 11:23	5,970	※	2,930
		Island Soil	Soil	4/6 11:47	31,100	※	12,100
		Island Soil	Soil	4/7 11:07	52,800	※	31,400
		Island Soil	Soil	4/7 11:30	57,300	※	3,500
		Island Soil	Soil	4/8 11:30	29,000	※	19,500
		Island Soil	Soil	4/8 11:45	64,600	※	34,200
		Island Soil	Soil	4/10 11:45	28,700	※	33,800
		Island Soil	Soil	4/11 12:05	62,600	※	35,900
		Island Soil	Soil	4/11 12:05	26,800	※	11,100
		Island Soil	Soil	4/12 11:42	61,300	※	36,800
		Island Soil	Soil	4/12 12:04	27,800	※	23,400
		Island Soil	Soil	4/13 11:04	20,200	※	11,900
		Island Soil	Soil	4/13 11:20	23,500	※	28,100
		Island Soil	Soil	4/14 11:15	48,900	※	18,600
		Island Soil	Soil	4/14 11:37	9,280	※	2,820
		Island Soil	Soil	4/15 11:30	66,200	※	29,600
		Island Soil	Soil	4/15 11:55	5,740	※	3,040
		Island Soil	Soil	4/16 13:55	14,400	※	2,000
		Island Soil	Soil	4/16 11:18	5,960	※	1,720
		Island Soil	Soil	4/17 11:20	18,200	※	38,800
		Island Soil	Soil	4/17 11:47	12,200	※	22,300
		Island Soil	Soil	4/18 11:05	7,450	※	8,850
		Island Soil	Soil	4/18 11:25	7,400	※	9,770
		Island Soil	Soil	4/19 11:23	5,340	※	6,460
		Island Soil	Soil	4/19 11:43	8,740	※	6,220
		Island Soil	Soil	4/20 10:52	2,120	※	8,210
		Island Soil	Soil	4/20 11:10	9,350	※	17,500
		Island Soil	Soil	4/21 11:05	17,200	26,300	30,200
		Island Soil	Soil	4/21 11:26	9,100	22,800	25,600

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-2】 (About 45km North/West)	Date county Kawamata town	Island Soil	Soil	3/18 11:45	84,300	※	14,200	
		Island Soil	Soil	3/19 11:00	85,400	※	8,690	
		Island Soil	Soil	3/20 12:04	151,000	※	15,100	
		Island Soil	Soil	3/21 12:10	157,000	※	16,500	
		Island Soil	Soil	3/22 11:00	38,900	※	4,720	
		Island Soil	Soil	3/23 11:30	44,600	※	6,010	
		Island Soil	Soil	3/24 11:20	21,500	※	1,160	
		Island Soil	Soil	3/26 11:20	29,300	※	3,760	
		Island Soil	Soil	3/27 10:45	44,900	※	7,580	
		Island Soil	Soil	3/28 11:05	31,100	※	2,470	
		Island Soil	Soil	3/29 11:00	34,400	※	5,900	
		Island Soil	Soil	3/30 11:35	23,800	※	5,280	
		Island Soil	Soil	3/31 10:35	32,300	※	6,810	
		Island Soil	Soil	4/1 10:35	19,500	※	5,130	
		Island Soil	Soil	4/2 10:39	22,000	※	5,740	
		Island Soil	Soil	4/3 10:10	18,800	※	8,140	
		Island Soil	Soil	4/4 10:05	18,800	※	8,020	
		Island Soil	Soil	4/5 10:39	28,300	※	6,700	
		Island Soil	Soil	4/6 10:38	16,400	※	5,320	
		Island Soil	Soil	4/7 11:27	17,100	※	5,320	
		Island Soil	Soil	4/8 10:50	12,000	※	4,710	
		Island Soil	Soil	4/10 10:40	10,500	※	6,680	
		Island Soil	Soil	4/11 11:10	8,580	※	5,130	
		Island Soil	Soil	4/12 10:40	8,040	※	6,530	
		Island Soil	Soil	4/13 10:25	8,360	※	6,650	
		Island Soil	Soil	4/14 10:31	5,680	※	4,430	
		Island Soil	Soil	4/15 10:50	3,760	※	3,110	
		Island Soil	Soil	4/16 10:10	2,970	※	2,150	
		Island Soil	Soil	4/17 10:40	3,390	※	2,930	
		Island Soil	Soil	4/18 10:15	3,060	※	1,700	
		Island Soil	Soil	4/19 10:34	3,990	※	3,720	
		Island Soil	Soil	4/20 10:07	1,570	※	503	
		Island Soil	Soil	4/21 10:15	4,180	5,210	5,790	
【2-3】(About 40km West)	Tamura City Funehiki Town Funehiki	Island Soil	Soil	3/18 11:50	19,300	※	3,510	
		Island Soil	Soil	3/19 11:35	6,970	※	1,260	
		Island Soil	Soil	3/20 12:40	5,390	※	1,250	
		Island Soil	Soil	3/21 12:30	3,000	※	390	
		Island Soil	Soil	3/22 11:30	7,290	※	1,290	
		Island Soil	Soil	3/24 11:35	6,600	※	1,310	
		Island Soil	Soil	3/25 13:35	5,480	※	533	
		Island Soil	Soil	3/26 11:51	5,250	※	1,010	
		Island Soil	Soil	3/27 11:45	3,700	※	796	
		Island Soil	Soil	3/28 11:37	4,360	※	1,110	
		Island Soil	Soil	3/29 13:35	5,080	※	1,610	
		Island Soil	Soil	3/30 12:30	5,040	※	834	
		Island Soil	Soil	3/31 12:10	3,530	※	1,180	
		Island Soil	Soil	4/1 12:19	3,160	※	934	
		Island Soil	Soil	4/2 11:27	2,200	※	803	
		Island Soil	Soil	4/3 11:25	3,130	※	1,530	
		Island Soil	Soil	4/4 11:23	3,070	※	1,570	
		Island Soil	Soil	4/5 11:42	2,860	※	1,410	
		Island Soil	Soil	4/6 11:28	772	※	127	
		Island Soil	Soil	4/7 11:24	1,230	※	464	
		Island Soil	Soil	4/8 11:31	334	※	145	
		Island Soil	Soil	4/10 11:06	903	※	393	
		Island Soil	Soil	4/11 11:00	593	※	323	
		Island Soil	Soil	4/12 11:17	960	※	386	
		Island Soil	Soil	4/13 11:13	588	※	296	
		Island Soil	Soil	4/14 11:27	782	※	642	
		Island Soil	Soil	4/15 11:30	691	※	702	
		Island Soil	Soil	4/16 11:15	639	※	618	
		Island Soil	Soil	4/17 11:10	859	※	1,180	
		Island Soil	Soil	4/18 11:04	289	※	153	
		Island Soil	Soil	4/19 13:13	457	※	384	
		Island Soil	Soil	4/20 11:15	618	※	1,680	
		Island Soil	Soil	4/21 11:40	543	576	588	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-4】(About25kmNorth)	Minami Soma city Haramachi ward Takami town	Island Soil	Soil	3/18 13:30	22,600	※	3,280	
		Island Soil	Soil	3/19 13:00	35,800	※	4,040	
		Island Soil	Soil	3/20 14:30	35,800	※	4,950	
		Island Soil	Soil	3/21 14:07	83,200	※	8,660	
		Island Soil	Soil	3/23 14:10	16,600	※	1,720	
		Island Soil	Soil	3/24 14:40	14,900	※	1,990	
		Island Soil	Soil	3/25 14:20	2,480	※	189	
		Island Soil	Soil	3/26 13:50	15,100	※	2,490	
		Island Soil	Soil	3/27 13:25	10,100	※	1,520	
		Island Soil	Soil	3/28 13:27	7,730	※	1,330	
		Island Soil	Soil	3/29 13:30	9,010	※	2,200	
		Island Soil	Soil	3/30 14:45	14,900	※	3,300	
		Island Soil	Soil	3/31 13:15	7,980	※	2,850	
		Island Soil	Soil	4/1 13:40	10,200	※	2,900	
		Island Soil	Soil	4/2 13:17	8,210	※	2,410	
		Island Soil	Soil	4/3 12:35	4,730	※	1,810	
		Island Soil	Soil	4/4 12:20	14,800	※	4,770	
		Island Soil	Soil	4/5 13:05	2,770	※	621	
		Island Soil	Soil	4/6 13:03	1,860	※	425	
		Island Soil	Soil	4/7 12:48	1,430	※	450	
		Island Soil	Soil	4/8 13:00	1,510	※	1,630	
		Island Soil	Soil	4/10 13:00	4,610	※	2,640	
		Island Soil	Soil	4/11 14:00	1,280	※	346	
		Island Soil	Soil	4/12 13:36	4,130	※	2,500	
		Island Soil	Soil	4/13 12:44	1,900	※	1,160	
		Island Soil	Soil	4/14 13:00	658	※	567	
		Island Soil	Soil	4/15 13:07	1,720	※	1,730	
		Island Soil	Soil	4/16 13:35	568	※	371	
		Island Soil	Soil	4/17 13:05	649	※	274	
		Island Soil	Soil	4/18 12:40	3,540	※	3,690	
		Island Soil	Soil	4/19 12:55	510	※	319	
		Island Soil	Soil	4/20 12:24	347	※	170	
		Island Soil	Soil	4/21 12:33	1,020	800	923	
【2-5】 (About40kmSouth/West)	Tamura county Ono town Ononimachi	Island Soil	Soil	3/18 12:30	8,170	※	2,260	
		Island Soil	Soil	3/19 12:15	14,100	※	4,630	
		Island Soil	Soil	3/20 13:50	10,300	※	3,020	
		Island Soil	Soil	3/21 13:40	4,830	※	910	
		Island Soil	Soil	3/22 11:40	3,220	※	466	
		Island Soil	Soil	3/23 12:50	6,430	※	1,590	
		Island Soil	Soil	3/24 13:18	2,830	※	747	
		Island Soil	Soil	3/25 11:39	3,000	※	800	
		Island Soil	Soil	3/26 11:50	1,510	※	159	
		Island Soil	Soil	3/27 11:10	2,140	※	158	
		Island Soil	Soil	3/28 11:25	505	※	59	
		Island Soil	Soil	3/29 11:30	2,290	※	161	
		Island Soil	Soil	3/30 11:02	2,230	※	947	
		Island Soil	Soil	3/31 11:10	1,690	※	342	
		Island Soil	Soil	4/1 10:50	1,450	※	281	
		Island Soil	Soil	4/2 10:40	1,390	※	600	
		Island Soil	Soil	4/3 10:22	1,280	※	671	
		Island Soil	Soil	4/4 10:17	791	※	139	
		Island Soil	Soil	4/5 10:48	1,410	※	1,040	
		Island Soil	Soil	4/6 10:35	650	※	240	
		Island Soil	Soil	4/7 10:49	984	※	593	
		Island Soil	Soil	4/8 10:40	1,720	※	1,900	
		Island Soil	Soil	4/10 10:40	926	※	1,040	
		Island Soil	Soil	4/11 10:44	316	※	238	
		Island Soil	Soil	4/12 10:51	546	※	396	
		Island Soil	Soil	4/13 10:30	416	※	429	
		Island Soil	Soil	4/14 10:56	637	※	939	
		Island Soil	Soil	4/15 10:57	695	※	1,050	
		Island Soil	Soil	4/16 10:30	230	※	268	
		Island Soil	Soil	4/17 10:32	225	※	223	
		Island Soil	Soil	4/18 10:21	271	※	300	
		Island Soil	Soil	4/19 10:54	340	※	516	
		Island Soil	Soil	4/20 10:33	143	※	279	
		Island Soil	Soil	4/21 10:45	307	614	679	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-6】(About45kmSouth)	Iwaki City Taira Aza Umemoto	Island Soil	Soil	3/19 13:15	12,600	※	288	
		Island Soil	Soil	3/20 15:17	14,600	※	460	
		Island Soil	Soil	3/21 15:10	30,700	※	1,220	
		Island Soil	Soil	3/22 13:50	1,960	※	23	
		Island Soil	Soil	3/23 14:20	32,600	※	840	
		Island Soil	Soil	3/24 15:00	27,100	※	951	
		Island Soil	Soil	3/25 13:45	23,900	※	519	
		Island Soil	Soil	3/26 13:50	41,100	※	875	
		Island Soil	Soil	3/27 12:30	25,100	※	849	
		Island Soil	Soil	3/28 12:50	11,500	※	465	
		Island Soil	Soil	3/29 13:05	15,700	※	617	
		Island Soil	Soil	3/30 12:30	1,420	※	Not detectable	
		Island Soil	Soil	3/31 12:51	8,370	※	150	
		Island Soil	Soil	4/1 12:17	1,540	※	50	
		Island Soil	Soil	4/2 12:04	12,600	※	540	
		Island Soil	Soil	4/3 11:45	1,400	※	56	
		Island Soil	Soil	4/4 11:46	2,070	※	24	
		Island Soil	Soil	4/5 12:10	1,280	※	21	
		Island Soil	Soil	4/6 12:04	993	※	37	
		Island Soil	Soil	4/7 12:11	4,210	※	329	
		Island Soil	Soil	4/8 12:03	14,700	※	1,700	
		Island Soil	Soil	4/10 12:09	8,240	※	1,230	
		Island Soil	Soil	4/11 12:18	1,670	※	174	
		Island Soil	Soil	4/12 12:14	5,950	※	945	
		Island Soil	Soil	4/13 12:00	5,430	※	699	
		Island Soil	Soil	4/14 12:28	6,130	※	684	
		Island Soil	Soil	4/15 12:35	614	※	114	
		Island Soil	Soil	4/16 11:56	1,530	※	305	
		Island Soil	Soil	4/17 12:00	5,110	※	1,810	
		Island Soil	Soil	4/18 11:48	7,280	※	1,700	
		Island Soil	Soil	4/19 12:20	5,490	※	1,960	
		Island Soil	Soil	4/20 12:02	4,660	※	1,570	
		Island Soil	Soil	4/21 12:12	2,540	593	621	
【2-7】(About35 kmNorth/West)	Date county Kawamata town Yamakiya	Island Soil	Soil	3/25 15:05	112,000	※	21,600	
		Island Soil	Soil	3/26 13:59	100,000	※	21,900	
		Island Soil	Soil	3/27 13:47	50,800	※	7,350	
		Island Soil	Soil	3/28 13:39	39,800	※	4,330	
		Island Soil	Soil	3/29 14:50	61,800	※	23,400	
		Island Soil	Soil	3/30 14:00	42,600	※	7,750	
		Island Soil	Soil	3/31 13:40	14,700	※	949	
		Island Soil	Soil	4/1 14:22	26,400	※	3,900	
		Island Soil	Soil	4/2 13:28	19,400	※	5,340	
		Island Soil	Soil	4/3 13:20	43,000	※	22,000	
		Island Soil	Soil	4/4 13:23	65,900	※	38,500	
		Island Soil	Soil	4/5 13:40	39,300	※	16,300	
		Island Soil	Soil	4/6 12:57	30,600	※	19,800	
		Island Soil	Soil	4/7 13:02	38,300	※	22,300	
		Island Soil	Soil	4/8 13:08	37,300	※	23,300	
		Island Soil	Soil	4/10 12:37	9,550	※	7,200	
		Island Soil	Soil	4/11 12:22	11,400	※	3,720	
		Island Soil	Soil	4/12 12:28	11,000	※	7,600	
		Island Soil	Soil	4/13 12:46	6,990	※	1,510	
		Island Soil	Soil	4/14 12:55	14,400	※	22,200	
		Island Soil	Soil	4/15 12:42	7,110	※	4,770	
		Island Soil	Soil	4/16 12:35	7,320	※	14,500	
		Island Soil	Soil	4/17 12:23	18,500	※	30,400	
		Island Soil	Soil	4/18 12:16	7,160	※	10,300	
		Island Soil	Soil	4/19 14:56	5,120	※	11,800	
		Island Soil	Soil	4/20 12:45	7,380	※	10,600	
		Island Soil	Soil	4/21 13:15	3,710	17,700	20,200	

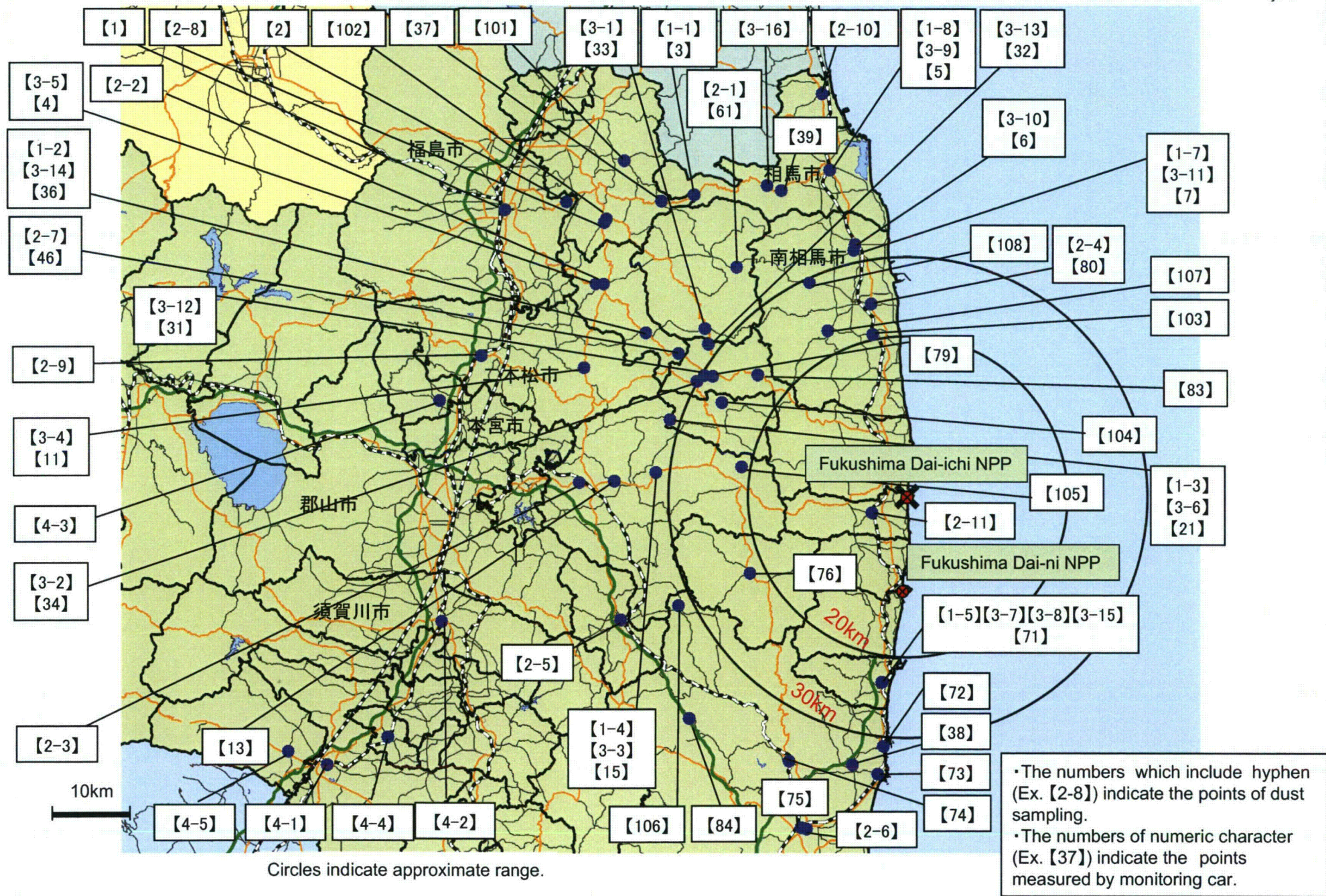
Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-8】(About50 kmNorth/West)	Date City Tsukidate Town	Island Soil	Soil	3/24 12:10	41,200	※	6,850	
		Island Soil	Soil	3/25 16:15	20,800	※	3,790	
		Island Soil	Soil	3/26 15:13	16,000	※	3,740	
		Island Soil	Soil	3/27 14:54	16,900	※	3,070	
		Island Soil	Soil	3/28 14:34	22,300	※	5,320	
		Island Soil	Soil	3/29 15:50	25,700	※	5,800	
		Island Soil	Soil	3/30 16:05	20,500	※	3,360	
		Island Soil	Soil	3/31 14:25	27,200	※	6,740	
		Island Soil	Soil	4/1 15:12	27,000	※	6,030	
		Island Soil	Soil	4/2 14:27	21,100	※	6,100	
		Island Soil	Soil	4/3 14:11	25,800	※	8,510	
		Island Soil	Soil	4/4 14:15	8,270	※	2,640	
		Island Soil	Soil	4/5 14:25	18,900	※	7,180	
		Island Soil	Soil	4/6 13:40	3,870	※	494	
		Island Soil	Soil	4/7 13:46	2,730	※	400	
		Island Soil	Soil	4/8 13:56	9,980	※	4,360	
		Island Soil	Soil	4/10 13:21	2,510	※	452	
		Island Soil	Soil	4/11 13:04	2,290	※	560	
		Island Soil	Soil	4/12 13:11	8,940	※	4,840	
		Island Soil	Soil	4/13 13:36	8,250	※	7,160	
		Island Soil	Soil	4/14 13:35	8,800	※	7,160	
		Island Soil	Soil	4/15 13:25	4,110	※	8,900	
		Island Soil	Soil	4/16 13:26	8,750	※	1,600	
		Island Soil	Soil	4/17 13:08	4,430	※	8,920	
		Island Soil	Soil	4/18 12:57	2,170	※	4,020	
		Island Soil	Soil	4/19 16:00	3,520	※	2,010	
		Island Soil	Soil	4/20 13:30	1,310	※	1,180	
		Island Soil	Soil	4/21 14:05	2,430	3,620	4,170	
【2-9】(About45 kmWest/North/West)	Nihonmatsu City Kanairo	Island Soil	Soil	3/25 11:35	32,900	※	9,330	
		Island Soil	Soil	3/26 10:14	39,000	※	16,900	
		Island Soil	Soil	3/27 10:26	49,300	※	22,700	
		Island Soil	Soil	3/28 10:13	34,100	※	15,700	
		Island Soil	Soil	3/29 11:45	36,400	※	21,100	
		Island Soil	Soil	3/30 10:35	24,000	※	14,800	
		Island Soil	Soil	3/31 10:50	24,400	※	14,200	
		Island Soil	Soil	4/1 11:05	17,800	※	10,500	
		Island Soil	Soil	4/2 10:05	12,700	※	5,010	
		Island Soil	Soil	4/3 10:04	21,100	※	15,500	
		Island Soil	Soil	4/4 10:02	20,300	※	19,200	
		Island Soil	Soil	4/5 10:35	17,800	※	15,800	
		Island Soil	Soil	4/6 10:13	12,000	※	8,000	
		Island Soil	Soil	4/7 10:10	3,990	※	1,190	
		Island Soil	Soil	4/8 10:20	15,900	※	16,300	
		Island Soil	Soil	4/10 10:00	13,400	※	16,900	
		Island Soil	Soil	4/11 10:05	4,230	※	3,200	
		Island Soil	Soil	4/12 10:15	8,530	※	10,500	
		Island Soil	Soil	4/13 10:07	6,580	※	8,860	
		Island Soil	Soil	4/14 10:08	7,800	※	14,700	
		Island Soil	Soil	4/15 10:25	10,100	※	22,700	
		Island Soil	Soil	4/16 10:05	5,560	※	7,860	
		Island Soil	Soil	4/17 10:05	12,000	※	29,800	
		Island Soil	Soil	4/18 9:56	1,790	※	2,020	
		Island Soil	Soil	4/19 11:18	3,190	※	6,430	
		Island Soil	Soil	4/20 9:52	2,630	※	5,860	
		Island Soil	Soil	4/21 10:30	1,860	5,460	6,040	
【2-10】(About50kmNorth)	Soma county Shinchi Town	Island Soil	Soil	3/25 16:20	2,690	※	213	
【4-1】 (About80kmSouth/West)	Sirakawa City	Island Soil	Soil	4/7 15:00	1,850	※	1,660	
		Island Soil	Soil	4/8 14:50	1,630	※	1,520	
		Island Soil	Soil	4/10 13:40	2,050	※	2,630	
		Island Soil	Soil	4/11 14:00	1,220	※	1,320	
		Island Soil	Soil	4/12 14:00	1,670	※	2,420	
		Island Soil	Soil	4/13 14:46	2,650	※	5,580	
		Island Soil	Soil	4/14 14:18	647	※	1,090	
		Island Soil	Soil	4/15 14:25	636	※	820	
		Island Soil	Soil	4/16 13:25	1,500	※	3,550	
		Island Soil	Soil	4/17 13:25	3,010	※	6,630	
		Island Soil	Soil	4/18 13:55	1,570	※	3,840	
		Island Soil	Soil	4/19 14:00	829	※	2,210	
		Island Soil	Soil	4/20 13:35	933	※	3,450	
		Island Soil	Soil	4/21 14:32	694	2,400	2,550	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note	
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs		
【4-2】(About60kmWest)	Sukagawa City Hachiman Town	Island Soil	Soil	4/7 13:10	1,450	※	1,600		
		Island Soil	Soil	4/8 11:50	1,090	※	925		
		Island Soil	Soil	4/10 11:20	989	※	1,280		
		Island Soil	Soil	4/11 11:40	1,280	※	1,820		
		Island Soil	Soil	4/12 11:50	1,020	※	1,760		
		Island Soil	Soil	4/13 12:12	329	※	321		
		Island Soil	Soil	4/14 11:47	1,080	※	1,830		
		Island Soil	Soil	4/15 12:00	1,120	※	1,950		
		Island Soil	Soil	4/16 11:15	736	※	1,370		
		Island Soil	Soil	4/17 11:25	702	※	1,730		
		Island Soil	Soil	4/18 11:45	487	※	1,190		
		Island Soil	Soil	4/19 11:50	353	※	675		
		Island Soil	Soil	4/20 11:30	298	※	736		
【4-3】(About60kmWest)	Adachi County Ootama Village	Island Soil	Soil	4/21 12:30	314	845	911		
		Island Soil	Soil	4/7 11:10	3,770	※	3,310		
		Island Soil	Soil	4/8 10:35	4,460	※	5,070		
		Island Soil	Soil	4/10 10:20	5,100	※	6,220		
		Island Soil	Soil	4/11 10:20	3,250	※	4,700		
		Island Soil	Soil	4/12 10:30	2,220	※	3,430		
		Island Soil	Soil	4/13 10:46	2,020	※	3,210		
		Island Soil	Soil	4/14 10:22	6,050	※	5,640		
		Island Soil	Soil	4/15 10:40	545	※	466		
		Island Soil	Soil	4/16 10:00	2,630	※	1,330		
		Island Soil	Soil	4/17 10:10	1,160	※	717		
		Island Soil	Soil	4/18 10:10	1,800	※	1,960		
		Island Soil	Soil	4/19 10:30	309	※	480		
【4-4】 (About70kmSouth/West)	Sirakawa County Izumizaki Village	Island Soil	Soil	4/20 10:10	3,140	※	4,740		
		Island Soil	Soil	4/21 10:40	3,640	6,210	7,080		
		Island Soil	Soil	4/7 14:15	3,670	※	2,990		
		Island Soil	Soil	4/7 14:10	1,830	※	1,390		
		Island Soil	Soil	4/8 13:40	2,790	※	2,410		
		Island Soil	Soil	4/10 13:00	1,280	※	1,890		
		Island Soil	Soil	4/11 13:10	1,630	※	1,810		
		Island Soil	Soil	4/12 13:20	534	※	702		
		Island Soil	Soil	4/13 13:53	2,020	※	2,520		
		Island Soil	Soil	4/14 13:36	1,440	※	1,760		
		Island Soil	Soil	4/15 13:40	811	※	1,350		
		Island Soil	Soil	4/16 12:45	1,560	※	4,140		
		Island Soil	Soil	4/17 12:50	591	※	1,490		
【4-5】 (About80kmSouth/West)	Nishishirakawa County Saigou Village	Island Soil	Soil	4/18 12:35	1,760	※	5,220		
		Island Soil	Soil	4/19 13:15	585	※	1,430		
		Island Soil	Soil	4/20 12:30	256	※	583		
		Island Soil	Soil	4/21 13:59	547	1,640	1,690		
		Island Soil	Soil	4/8 15:30	1,330	※	923		
		Island Soil	Soil	4/10 14:10	1,480	※	1,460		
		Island Soil	Soil	4/11 14:40	4,580	※	6,740		
		Island Soil	Soil	4/12 14:40	3,860	※	5,250		
		Island Soil	Soil	4/13 15:36	2,710	※	4,760		
		Island Soil	Soil	4/14 14:54	2,900	※	4,550		
		Island Soil	Soil	4/15 15:00	1,940	※	3,390		
		Island Soil	Soil	4/16 14:00	1,220	※	1,680		
		Island Soil	Soil	4/17 14:00	1,860	※	3,730		
(Reference)	【2-11】(About5 kmSouth/West)	Island Soil	Soil	4/18 14:30	438	※	3,070		
		Island Soil	Soil	4/19 14:30	1,350	※	3,180		
		Island Soil	Soil	4/20 14:05	784	※	2,010		
		Island Soil	Soil	4/21 14:58	904	2,580	2,800		
(Reference)		(Reference)							
【2-11】(About5 kmSouth/West)		Futaba County Ookuma City	Island Soil	Soil	3/31 13:00	423,000	※	98,100	

The government requests Fukushima Prefecture to gain the readings above.

※: under confirmation

Sampling points out of Fukushima Dai-ichi NPP



Air dose rate of Helicopter Monitoring at Monitoring Post out of 30 km
Zone of Fukushima Dai-ichi NPP

April 23, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

1. Measurement environment

Time and Date : from April 21st 10:07 to 16:07

Weather: Cloudy, southerly wind

Flight condition : Average Flight Altitude during monitoring 350m~700m

Average Flight Speed 100~130Km/h

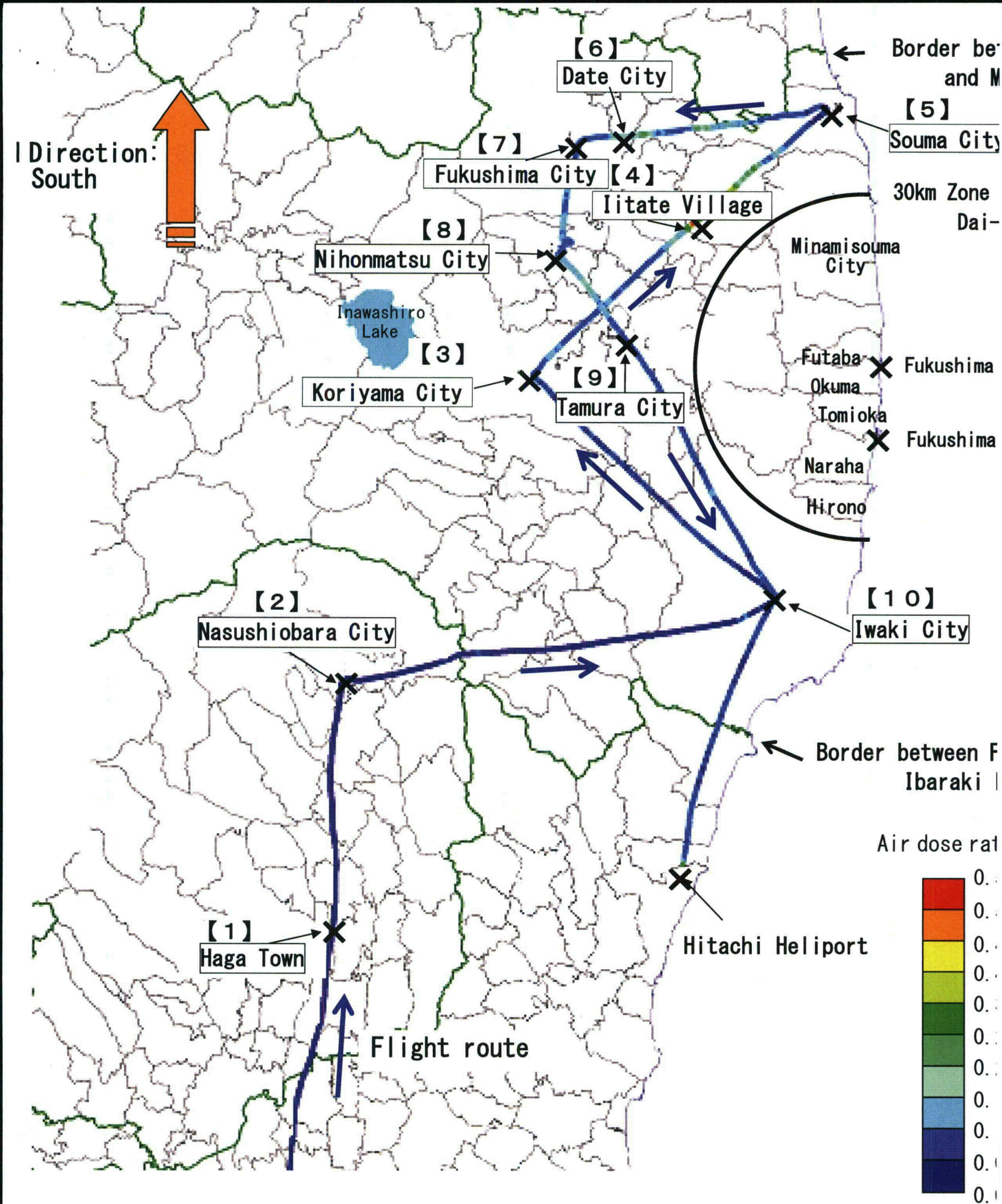
2. Air dose rate at Monitoring Post out of 30 Km Zone of Fukushima Dai-ichi NPP

Main Reading Point	City	Latitude -longitude	Altitude above sea level [above ground level] (m)	Monitoring Time	Readings (μ Sv/h)
【1】	Haga Town (Tochigi Prefecture)	36° 34.4' N 140° 0.6' E	596 [468]	10:36	0.0342
【2】	Nasushiobara city (Tochigi Prefecture)	36° 55.5' N 140° 1.4' E	620 [347]	10:46	0.0429
【3】	Koriyama city (Fukushima Prefecture)	37° 23.5' N 140° 23.8' E	561 [335]	12:42	0.0543
【4】	Iitate Village (Fukushima Prefecture)	37° 37.9' N 140° 41.3' E	890 [212]	13:02	0.596
【5】	Souma city (Fukushima Prefecture)	37° 47.7' N 140° 55.7' E	366 [360]	13:16	0.0543
【6】	Date city (Fukushima Prefecture)	37° 45.9' N 140° 35.4' E	261 [147]	13:31	0.285
【7】	Fukushima city (Fukushima Prefecture)	37° 45.5' N 140° 29.1' E	403 [341]	13:36	0.0670
【8】	Nihonmatsu city (Fukushima Prefecture)	37° 37.4' N 140° 26.4' E	415 [136]	13:43	0.190
【9】	Tamura city (Fukushima Prefecture)	37° 27.5' N 140° 33.3' E	619 [566]	13:56	0.0993
【10】	Iwaki City (Fukushima Prefecture)	37° 3.8' N 140° 50.8' E	239 [186]	14:21	0.0684

※1 : Route of Flight

Tokyo heliport → Haga Town → Nasushiobara city → Iwaki City (Taira Shin-nihon Heliport) → Koriyama city → Iitate Village → Souma City → Date city → Fukushima city → Nihonmatsu city → Tamura city → Iwaki City (Taira Shin-nihon Heliport) → Hitachi City (Hitachi Heliport) → Tokyo heliport

※ 2 : Air dose rate in the sky above Fukushima Pref. during comprehensive disaster-preparedness drill conducted by Fukushima Pref. in 2008 is $0.01 \sim 0.03 \mu$ Sv/h (measured on October 22, 2008)



2011/4/23 19:00

Reading of environmental radioactivity level by prefecture

(μSv/h)

	Prefecture(City)	4/22							4/23							Usual Value Band
		17-18	18-19	19-20	20-21	21-22	22-23	23-24	0-1	1-2	2-3	3-4	4-5	5-6	6-7	
1	Hokkaido(Sapporo)	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.029	0.029	0.02~0.105
2	Aomori(Aomori)	0.026	0.026	0.026	0.026	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.017~0.102
3	Iwate(Morioka)	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.024	0.023	0.024	0.024	0.024	0.024	0.024	0.014~0.084
4	Miyagi(Sendai)	0.072	0.072	0.072	0.072	0.073	0.073	0.073	0.073	0.072	0.072	0.072	0.071	0.072	0.072	0.0176~0.0513
5	Akita(Akita)	0.034	0.035	0.035	0.035	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.035	0.034	0.034	0.022~0.086
6	Yamagata(Yamagata)	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.051	0.051	0.051	0.051	0.025~0.082
7	Fukushima(Fukushima)	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.9	1.8	1.8	1.9	1.8	1.8	1.8	0.037~0.046
8	Ibaraki(Mito)	0.123	0.123	0.123	0.123	0.122	0.122	0.122	0.124	0.124	0.122	0.122	0.123	0.122	0.122	0.036~0.056
9	Tochigi(Utsunomiya)	0.065	0.065	0.065	0.065	0.065	0.065	0.064	0.064	0.064	0.065	0.066	0.066	0.067	0.066	0.030~0.067
10	Gunma(Maebashi)	0.036	0.037	0.036	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.017~0.049
11	Saitama(Saitama)	0.058	0.057	0.058	0.058	0.058	0.058	0.057	0.057	0.057	0.058	0.058	0.058	0.057	0.057	0.031~0.060
12	Chiba(Ichihara)	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.050	0.050	0.049	0.049	0.050	0.051	0.051	0.022~0.044
13	Tokyo(Shinjuku)	0.073	0.072	0.072	0.072	0.072	0.072	0.072	0.072	0.072	0.073	0.073	0.073	0.072	0.072	0.028~0.079
14	Kanagawa(Chigasaki)	0.055	0.054	0.055	0.055	0.055	0.055	0.055	0.055	0.056	0.058	0.057	0.056	0.056	0.056	0.035~0.069
15	Niigata(Niigata)	0.047	0.047	0.047	0.047	0.048	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.048	0.031~0.153
16	Toyama(Imizu)	0.050	0.051	0.050	0.048	0.048	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.048	0.029~0.147
17	Ishikawa(Kanazawa)	0.049	0.050	0.049	0.048	0.047	0.048	0.048	0.048	0.048	0.048	0.049	0.051	0.051	0.052	0.0291~0.1275
18	Fukui(Fukui)	0.048	0.047	0.046	0.045	0.044	0.045	0.045	0.044	0.045	0.047	0.048	0.048	0.049	0.048	0.032~0.097
19	Yamanashi(Kohu)	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.040~0.066
20	Nagano(Nagano)	0.043	0.046	0.045	0.044	0.043	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.0299~0.0974
21	Gifu(Kakamigahara)	0.062	0.063	0.064	0.062	0.061	0.060	0.061	0.061	0.060	0.061	0.062	0.064	0.064	0.063	0.057~0.110
22	Shizuoka(Shizuoka)	0.038	0.037	0.037	0.038	0.038	0.038	0.038	0.038	0.040	0.040	0.039	0.038	0.037	0.038	0.0281~0.0765
23	Aichi(Nagoya)	0.040	0.041	0.041	0.041	0.039	0.039	0.039	0.039	0.039	0.039	0.041	0.042	0.041	0.042	0.035~0.074
24	Mie(Yokkaichi)	0.047	0.050	0.048	0.047	0.046	0.045	0.045	0.045	0.046	0.049	0.051	0.051	0.051	0.051	0.0416~0.0789
25	Shiga(Otsu)	0.037	0.035	0.034	0.033	0.033	0.033	0.033	0.033	0.035	0.037	0.037	0.036	0.036	0.035	0.031~0.061
26	Kyoto(Kyoto)	0.040	0.040	0.038	0.038	0.038	0.038	0.038	0.041	0.043	0.044	0.043	0.041	0.040	0.040	0.033~0.087
27	Osaka(Osaka)	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.045	0.045	0.044	0.045	0.044	0.044	0.044	0.042~0.061
28	Hyogo(Kobe)	0.037	0.036	0.036	0.036	0.037	0.037	0.037	0.039	0.040	0.039	0.039	0.038	0.038	0.038	0.035~0.076
29	Nara(Nara)	0.048	0.048	0.048	0.049	0.049	0.049	0.048	0.049	0.051	0.051	0.050	0.051	0.051	0.051	0.046~0.080
30	Wakayama(Wakayama)	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.032	0.033	0.035	0.037	0.034	0.032	0.031~0.056
31	Tottori(Tohhaku)	0.065	0.064	0.065	0.066	0.069	0.068	0.066	0.064	0.063	0.063	0.063	0.064	0.066	0.070	0.036~0.110
32	Shimane(Matsue)	0.048	0.049	0.051	0.051	0.054	0.053	0.049	0.050	0.052	0.050	0.051	0.054	0.057	0.058	0.037~0.131
33	Okayama(Okayama)	0.049	0.048	0.050	0.051	0.053	0.054	0.054	0.052	0.051	0.050	0.049	0.049	0.051	0.052	0.043~0.104
34	Hiroshima(Hiroshima)	0.048	0.048	0.048	0.049	0.048	0.048	0.048	0.048	0.048	0.052	0.054	0.055	0.055	0.054	0.035~0.069
35	Yamaguchi(Yamaguchi)	0.095	0.096	0.095	0.092	0.093	0.094	0.097	0.102	0.107	0.108	0.108	0.100	0.104	0.099	0.084~0.128
36	Tokushima(Tokushima)	0.037	0.037	0.037	0.037	0.037	0.038	0.040	0.040	0.041	0.041	0.038	0.037	0.037	0.037	0.037~0.067
37	Kagawa(Takamastu)	0.058	0.060	0.060	0.060	0.061	0.061	0.061	0.062	0.063	0.063	0.065	0.064	0.063	0.059	0.051~0.077
38	Ehime(Matsuyama)	0.047	0.048	0.048	0.049	0.052	0.052	0.052	0.051	0.050	0.050	0.051	0.051	0.051	0.053	0.045~0.074
39	Kochi(Kochi)	0.025	0.025	0.025	0.026	0.028	0.030	0.029	0.029	0.028	0.028	0.028	0.029	0.030	0.030	0.019~0.054
40	Fukuoka(Dazaifu)	0.036	0.037	0.038	0.039	0.040	0.042	0.041	0.042	0.049	0.047	0.040	0.037	0.036	0.036	0.034~0.079
41	Saga(Saga)	0.040	0.039	0.041	0.045	0.047	0.053	0.051	0.051	0.060	0.052	0.043	0.040	0.039	0.039	0.037~0.086
42	Nagasaki(Ohmura)	0.029	0.030	0.032	0.033	0.039	0.043	0.040	0.040	0.042	0.045	0.034	0.030	0.029	0.029	0.027~0.069
43	Kumamoto(Uto)	0.027	0.026	0.027	0.026	0.027	0.030	0.034	0.034	0.035	0.038	0.038	0.038	0.032	0.029	0.021~0.067
44	Oita(Oita)	0.051	0.050	0.050	0.049	0.049	0.049	0.049	0.049	0.050	0.051	0.052	0.054	0.055	0.059	0.048~0.085
45	Miyazaki(Miyazaki)	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.027	0.028	0.029	0.030	0.032	0.034	0.030	0.0243~0.0664
46	Kagoshima(Kagoshima)	0.034	0.034	0.034	0.034	0.034	0.035	0.037	0.039	0.039	0.042	0.045	0.044	0.039	0.036	0.0306~0.0943
47	Okinawa(Uruma)	0.021	0.021	0.021	0.021	0.021	0.020	0.021	0.021	0.021	0.021	0.021	0.022	0.024	0.024	0.0133~0.0575

*Figures for Miyagi Prefecture are measured by transportable monitoring post.

Moreover, the value of the fixed mount type monitoring post set up in Sendai City is described about the range of the value ordinary of the past.

*In Fukushima Prefecture, the monitoring post in Futaba-gun is located at an evacuated area, since it is difficult to measure, figures were measured in Momijiyama (Fukushima City) as an alternative.

The data of Fukushima Prefecture published the one that had been obtained by 19 o'clock of today.

*In Shimane Prefecture, readings are measured by alternative machine from 5pm on April 4 because of setting up the equipment.

*These figures are estimated as 1 μGy/h=1 μSv/h.

*The table was made by MEXT, based on the reports from prefectures.

*Usual value band means a range of the maximum and minimum value observed before the earthquake.

*The data, usual value band of Gunma Pref., Yamanashi Pref. and Kouchi Pref., are corrected from the version released on April 9 19:00.

	Prefecture(City)	4/23										Usual Value Band
		7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	
1	Hokkaido(Sapporo)	0.029	0.029	0.029	0.029	0.029	0.030	0.029	0.029	0.029	0.029	0.02~0.105
2	Aomori(Aomori)	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.029	0.028	0.017~0.102
3	Iwate(Morioka)	0.024	0.024	0.024	0.024	0.025	0.027	0.026	0.026	0.027	0.027	0.014~0.084
4	Miyagi(Sendai)	0.072	0.072	0.073	0.074	0.074	0.075	0.075	0.076	0.076	0.076	0.0176~0.0513
5	Akita(Akita)	0.034	0.034	0.035	0.036	0.036	0.036	0.038	0.038	0.038	0.038	0.022~0.086
6	Yamagata(Yamagata)	0.051	0.050	0.050	0.051	0.052	0.051	0.051	0.051	0.050	0.050	0.025~0.082
7	Fukushima(Fukushima)	1.8	1.8	1.8	1.8	1.8	1.8	1.8				0.037~0.046
8	Ibaraki(Mito)	0.121	0.121	0.120	0.120	0.121	0.121	0.121	0.121	0.122	0.121	0.036~0.056
9	Tochigi(Utsunomiya)	0.065	0.065	0.066	0.066	0.065	0.066	0.065	0.066	0.066	0.065	0.030~0.067
10	Gunma(Maebashi)	0.035	0.035	0.035	0.035	0.035	0.035	0.034	0.034	0.034	0.034	0.017~0.049
11	Saitama(Saitama)	0.057	0.057	0.057	0.057	0.058	0.058	0.058	0.057	0.057	0.056	0.031~0.060
12	Chiba(Ichihara)	0.050	0.049	0.049	0.049	0.049	0.050	0.049	0.050	0.050	0.051	0.022~0.044
13	Tokyo(Shinjuku)	0.072	0.072	0.071	0.071	0.071	0.071	0.071	0.071	0.071	0.071	0.028~0.079
14	Kanagawa(Chigasaki)	0.055	0.053	0.055	0.055	0.057	0.055	0.056	0.058	0.058	0.058	0.035~0.069
15	Niigata(Niigata)	0.048	0.049	0.048	0.049	0.049	0.048	0.048	0.049	0.049	0.052	0.031~0.153
16	Toyama(Imizu)	0.050	0.052	0.052	0.051	0.051	0.051	0.051	0.054	0.056	0.061	0.029~0.147
17	Ishikawa(Kanazawa)	0.053	0.051	0.051	0.051	0.050	0.050	0.052	0.054	0.055	0.052	0.0291~0.1275
18	Fukui(Fukui)	0.048	0.048	0.047	0.048	0.049	0.051	0.052	0.052	0.054	0.053	0.032~0.097
19	Yamanashi(Kofu)	0.044	0.044	0.044	0.044	0.044	0.044	0.045	0.046	0.045	0.045	0.040~0.066
20	Nagano(Nagano)	0.043	0.043	0.042	0.042	0.041	0.042	0.042	0.042	0.043	0.044	0.0299~0.0974
21	Gifu(Kakamigahara)	0.065	0.065	0.065	0.066	0.065	0.064	0.064	0.063	0.063	0.062	0.057~0.110
22	Shizuoka(Shizuoka)	0.037	0.037	0.039	0.040	0.040	0.038	0.041	0.041	0.041	0.040	0.0281~0.0765
23	Aichi(Nagoya)	0.042	0.043	0.043	0.043	0.044	0.043	0.042	0.043	0.041	0.039	0.035~0.074
24	Mie(Yokkaichi)	0.051	0.051	0.051	0.051	0.052	0.049	0.047	0.047	0.047	0.050	0.0416~0.0789
25	Shiga(Otsu)	0.035	0.035	0.035	0.035	0.036	0.036	0.036	0.037	0.041	0.040	0.031~0.061
26	Kyoto(Kyoto)	0.040	0.040	0.040	0.041	0.042	0.044	0.045	0.045	0.048	0.047	0.033~0.087
27	Osaka(Osaka)	0.044	0.044	0.043	0.045	0.047	0.048	0.048	0.049	0.049	0.046	0.042~0.061
28	Hyogo(Kobe)	0.039	0.039	0.039	0.040	0.041	0.039	0.041	0.041	0.038	0.037	0.035~0.076
29	Nara(Nara)	0.051	0.051	0.050	0.050	0.050	0.051	0.051	0.056	0.056	0.054	0.046~0.080
30	Wakayama(Wakayama)	0.032	0.031	0.032	0.033	0.035	0.037	0.043	0.041	0.036	0.033	0.031~0.056
31	Tottori(Tohaku)	0.076	0.078	0.078	0.080	0.077	0.068	0.064	0.063	0.063	0.063	0.036~0.110
32	Shimane(Matsue)	0.061	0.055	0.048	0.045	0.045	0.044	0.044	0.045	0.045	0.045	0.037~0.131
33	Okayama(Okayama)	0.052	0.052	0.052	0.054	0.053	0.050	0.049	0.048	0.048	0.048	0.043~0.104
34	Hiroshima(Hiroshima)	0.054	0.055	0.051	0.047	0.046	0.046	0.046	0.046	0.046	0.046	0.035~0.069
35	Yamaguchi(Yamaguchi)	0.092	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.090	0.091	0.084~0.128
36	Tokushima(Tokushima)	0.038	0.038	0.039	0.040	0.040	0.043	0.040	0.038	0.038	0.038	0.037~0.067
37	Kagawa(Takamatsu)	0.056	0.067	0.070	0.060	0.064	0.067	0.061	0.056	0.062	0.063	0.051~0.077
38	Ehime(Matsuyama)	0.052	0.050	0.050	0.049	0.047	0.047	0.047	0.047	0.047	0.047	0.045~0.074
39	Kochi(Kochi)	0.030	0.032	0.033	0.031	0.027	0.025	0.025	0.025	0.024	0.025	0.019~0.054
40	Fukuoka(Dazaifu)	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.034~0.079
41	Saga(Saga)	0.039	0.039	0.040	0.039	0.039	0.040	0.040	0.040	0.040	0.040	0.037~0.086
42	Nagasaki(Ohmura)	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.027~0.069
43	Kumamoto(Uto)	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.021~0.067
44	Oita(Oita)	0.055	0.051	0.050	0.050	0.049	0.050	0.050	0.049	0.050	0.049	0.048~0.085
45	Miyazaki(Miyazaki)	0.028	0.027	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.0243~0.0664
46	Kagoshima(Kagoshima)	0.035	0.035	0.035	0.035	0.035	0.034	0.035	0.035	0.035	0.035	0.0306~0.0943
47	Okinawa(Uruma)	0.030	0.034	0.030	0.031	0.036	0.036	0.028	0.023	0.021	0.021	0.0133~0.0575

*Figures for Miyagi Prefecture are measured by transportable monitoring post.

Moreover, the value of the fixed mount type monitoring post set up in Sendai City is described about the range of the value ordinary of the past.

*In Fukushima Prefecture, the monitoring post in Futaba-gun is located at an evacuated area, since it is difficult to measure, figures were measured in Momijiyama (Fukushima City) as an alternative.

The data of Fukushima Prefecture published the one that had been obtained by 19 o'clock of today.

*In Shimane Prefecture, readings are measured by alternative machine from 5pm on April 4 because of setting up the equipment.

*These figures are estimated as 1 μGy/h=1 μSv/h.

*The table was made by MEXT, based on the reports from prefectures.

*Usual value band means a range of the maximum and minimum value observed before the earthquake.

*The data, usual value band of Gunma Pref., Yamanashi Pref. and Kochi Pref., are corrected from the version released on April 9 19:00.

From: LIA01 Hoc
Sent: Wednesday, April 27, 2011 8:30 AM
To: LIA08 Hoc; LIA11 Hoc
Subject: FW: Radiation data by MEXT
Attachments: (English)20110427_01.pdf; (unofficial)(English)20110427_01.pdf; (English)20110427_02.pdf; (English)20110427_03.pdf; (English)20110427_06.pdf; (English)20110427_07.pdf; (English)20110427_09.pdf; (unofficial)(English)20110427_09.pdf; (English)20110427_10.pdf; (English)20110427_11.pdf; (English)20110427_12.pdf; (English)20110427_13.pdf; (English)20110427_14-1.pdf; (English)20110427_14-2.pdf; (English)20110427_14-3.pdf; (English)20110427_15.pdf; (unofficial)(English)20110427_15.pdf; (English)20110427_16.pdf

-----Original Message-----

From: eda@mext.go.jp [mailto:eda@mext.go.jp]

Sent: Wednesday, April 27, 2011 8:08 AM

To: (b)(6)

(b)(6)

Cc: saigai03@mext.go.jp; akasaka@mext.go.jp; senami@mext.go.jp; saigai04@mext.go.jp; eda@mext.go.jp

Subject: Radiation data by MEXT

Dear Sirs and Madams,

Please see attached the document.

File "04" and "05" will be sent to you later.

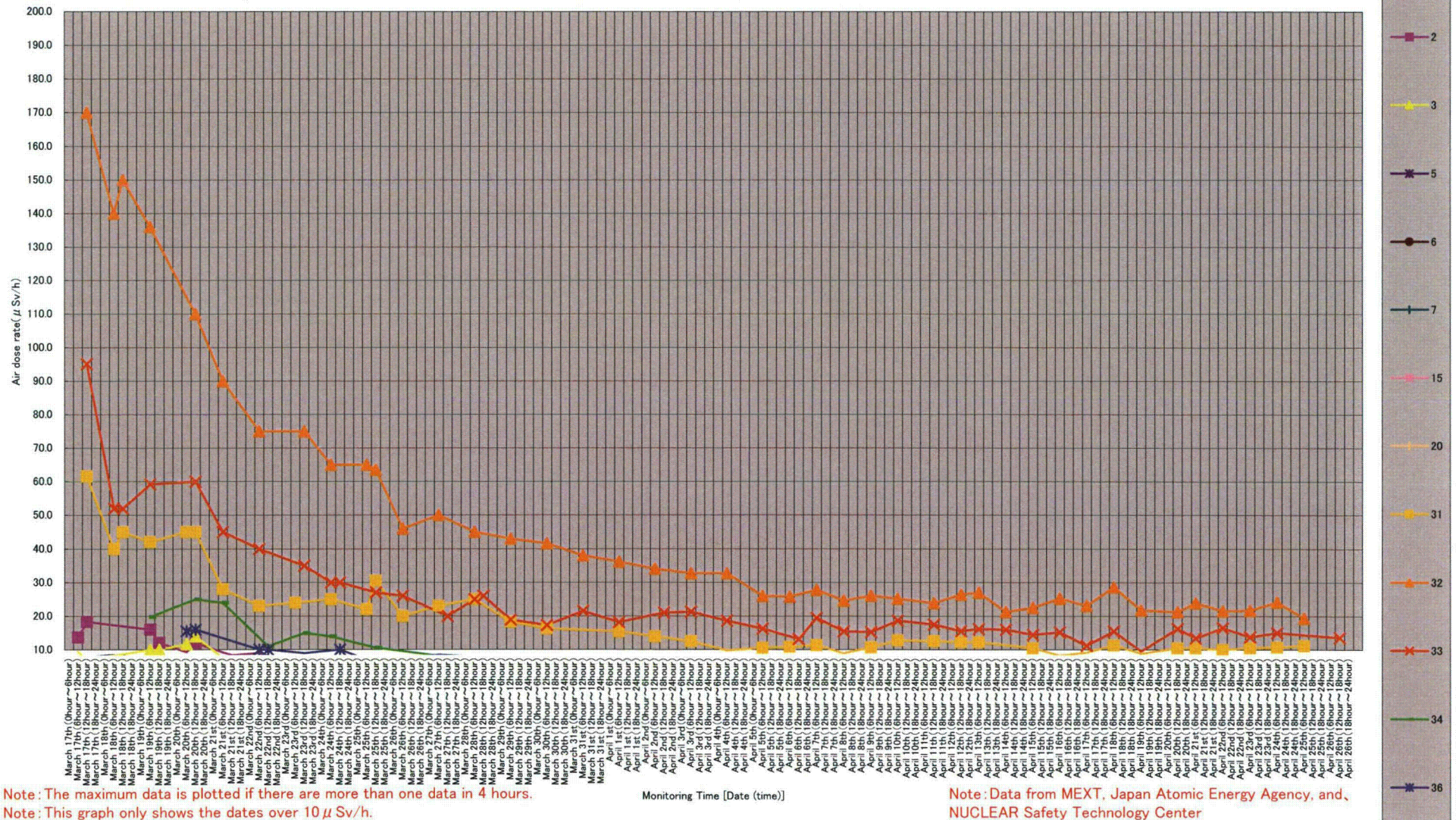
Sincerely yours,

Kei EDA

EOC, Ministry of Education, Culture, Sports, Science & Technology (MEXT), Japan

www/42

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP



Readings of radioactivity level in drinking water by prefecture
(be collected in April 25, 2011)

2011.4.26 13:00

(Bq/kg)

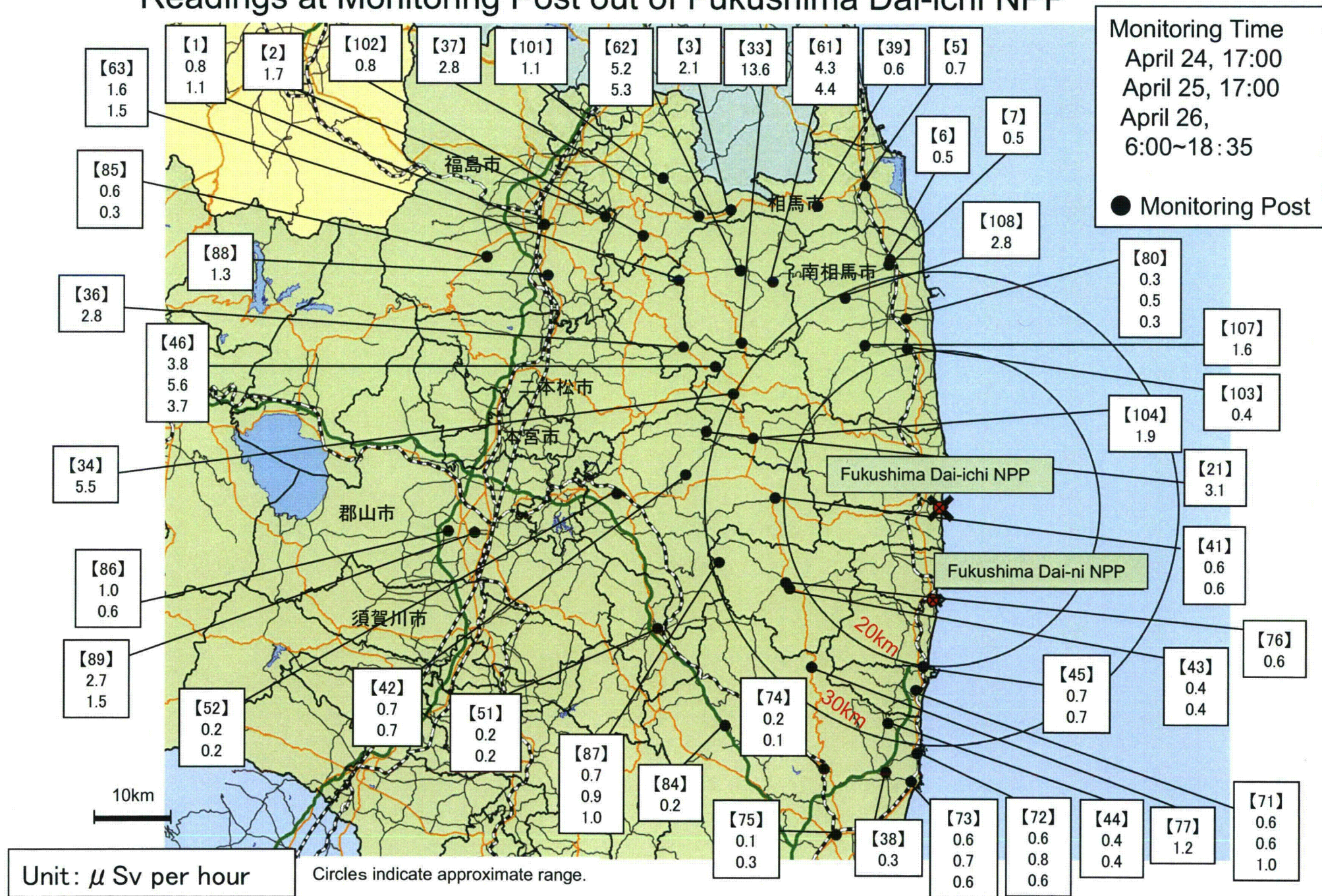
	Prefecture (City)	Drinking Water			Remarks
		I-131	Cs-134	Cs-137	
1	Hokkaido (Sapporo City)	Not Detectable	Not Detectable	Not Detectable	
2	Aomori (Aomori City)	Not Detectable	Not Detectable	Not Detectable	
3	Iwate (Morioka City)	Not Detectable	Not Detectable	Not Detectable	
4	Miyagi	-	-	-	*Refer to the website of Miyagi Pref (http://www.pref.miyagi.jp/gentai/Press/PressH230315.html)
5	Akita (Akita City)	Not Detectable	Not Detectable	Not Detectable	
6	Yamagata (Yamagata City)	Not Detectable	Not Detectable	Not Detectable	
7	Fukushima	-	-	-	*Refer to the website of Fukushima Pref (http://www.pref.fukushima.jp/j/index.htm)
8	Ibaraki (Hitachinaka City)	0.38 (Under the reference value)	Not Detectable	Not Detectable	
9	Tochigi (Utsunomiya City)	0.92 (Under the reference value)	Not Detectable	Not Detectable	
10	Gunma (Maebashi City)	0.15 (Under the reference value)	Not Detectable	Not Detectable	
11	Saitama (Saitama City)	0.32 (Under the reference value)	Not Detectable	0.15 (Under the reference value)	
12	Chiba (Ichihara City)	Not Detectable	Not Detectable	Not Detectable	
13	Tokyo (Shinjuku Ward)	0.24 (Under the reference value)	0.32 (Under the reference value)	Not Detectable	
14	Kanagawa (Chigasaki City)	Not Detectable	Not Detectable	Not Detectable	
15	Niigata (Niigata City)	Not Detectable	Not Detectable	Not Detectable	
16	Toyama (Imizu City)	Not Detectable	Not Detectable	Not Detectable	
17	Ishikawa (Kanazawa City)	Not Detectable	Not Detectable	Not Detectable	
18	Fukui (Fukui City)	Not Detectable	Not Detectable	Not Detectable	
19	Yamanashi (Kofu City)	Not Detectable	Not Detectable	Not Detectable	
20	Nagano (Nagano City)	Not Detectable	Not Detectable	Not Detectable	
21	Gifu (Kakumigahara City)	Not Detectable	Not Detectable	Not Detectable	
22	Shizuoka (Shizuoka City)	Not Detectable	Not Detectable	Not Detectable	
23	Aichi (Nagoya City)	Not Detectable	Not Detectable	Not Detectable	
24	Mie (Yokkaichi City)	Not Detectable	Not Detectable	Not Detectable	
25	Shiga (Otsu City)	Not Detectable	Not Detectable	Not Detectable	
26	Kyoto (Kyoto City)	Not Detectable	Not Detectable	Not Detectable	
27	Osaka (Osaka City)	Not Detectable	Not Detectable	Not Detectable	
28	Hyogo (Kobe City)	Not Detectable	Not Detectable	Not Detectable	
29	Nara (Nara City)	Not Detectable	Not Detectable	Not Detectable	
30	Wakayama (Wakayama City)	Not Detectable	Not Detectable	Not Detectable	
31	Tottori (Tohaku District)	Not Detectable	Not Detectable	Not Detectable	
32	Shimane (Matsue City)	Not Detectable	Not Detectable	Not Detectable	
33	Okayama (Okayama City)	Not Detectable	Not Detectable	Not Detectable	
34	Hiroshima (Hiroshima City)	Not Detectable	Not Detectable	Not Detectable	
35	Yamaguchi (Yamaguchi City)	Not Detectable	Not Detectable	Not Detectable	
36	Tokushima (Tokushima City)	Not Detectable	Not Detectable	Not Detectable	
37	Kagawa (Takamatsu City)	Not Detectable	Not Detectable	Not Detectable	
38	Ehime (Yawatahama City)	Not Detectable	Not Detectable	Not Detectable	
39	Kochi (Kochi City)	Not Detectable	Not Detectable	Not Detectable	
40	Fukuoka (Dazaifu City)	Not Detectable	Not Detectable	Not Detectable	
41	Saga (Saga City)	Not Detectable	Not Detectable	Not Detectable	
42	Nagasaki (Omura City)	Not Detectable	Not Detectable	Not Detectable	
43	Kumamoto (Uto City)	Not Detectable	Not Detectable	Not Detectable	
44	Oita (Oita City)	Not Detectable	Not Detectable	Not Detectable	
45	Miyazaki (Miyazaki City)	Not Detectable	Not Detectable	Not Detectable	
46	Kagoshima (Kagoshima City)	Not Detectable	Not Detectable	Not Detectable	
47	Okinawa (Naha City)	Not Detectable	Not Detectable	Not Detectable	

*These figures are estimated as 1Bq/liter = 1Bq/kg.

*The table was made by MEXT, based on the reports from prefectures.

*"Emergency Preparedness for Nuclear Facilities (The Nuclear Safety Commission of Japan)", The index of drinking water based on the indicator about the restriction of food intake, I-131: More than 300Bq/kg, Cs-137: More than 200Bq/kg

Readings at Monitoring Post out of Fukushima Dai-ichi NPP



Readings of Environmental Radiation Level by emergency monitoring (Group 1) (4/26)

2011/4/26		Measurement (μ Sv/h)							
	Sampling Points (Fukushima→Kawamata→Iitate→Minamisoma)	Fukushima → Kawamata → Iitate → Minamisoma				Minamisoma → Iitate → Kawamata → Fukushima			
		Measurement Time	Outside the car (1m from the ground level)	Outside the car (1cm from the ground level)	Notes	Measurement Time	Outside the car (1m from the ground level)	Outside the car (1cm from the ground level)	Notes
a1	Fukushima (Fukushima Branch)	9:17	0.62	1.2	Fair				
a2	Fukushima	9:44	1.8	2.5	Fair	16:08	1.9	2.4	Cloudy
a3	Kawamata	10:05	1.1	1.7	Fair				
a4	Kawamata (Kawamata town hall)	10:16	0.77	1.4					
a5	Kawamata	10:37	1.3	2.0	Fair Collected samples: Land soil • Leaf Vegetable • Dust	15:30	1.4	1.9	Cloudy
a6	Kawamata • Iitate	11:07	1.5	1.9	Fair	15:17	1.6	2.0	Cloudy
a7	Iitate	11:20	7.1	9.7	Fair Collected samples : Land soil • Leaf Vegetable • Pond Water				
a8	Iitate(Iitate village office)	11:46	3.6	5.3	Fair Collected samples: Dust • Drinking Water • Soil	14:58	3.6	5.4	Fair
a9	Iitate	12:35	5.3	7.8	Fair	14:45	5.2	7.6	Fair
a10	Iitate	12:47	4.4	7.3	Fair	14:30	4.3	6.9	Fair North 1m 4.3 Ground Level 7.2
a11	Minamisoma	13:10	1.5	2.0	Fair				
a12	Minamisoma	13:23	0.76	1.5	Fair				
a13	Minamisoma joint government building	13:35	0.57	0.91	Fair Collected samples: Land soil • Leaf Vegetable • Dust				

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 10:00 April 27, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

*Boldface and underlined readings are new.

- * 1 measured by Geiger-Müller counter
 * 2 measured by ionization chamber type survey meter
 * 3 measured by NaI scintillator detector
 * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit: $\mu\text{Sv/h}$)	測定位置	測定位置の備考	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/4/26 18:02	<u>0.8</u> *2	N: 37' 28" E: 140' 02.8"	20110426距離のみ修正	No Rain	MEXT
Reading Point [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/4/26 8:26	1.1 *2	N: 37' 28" E: 140' 02.9"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [2] Fukushima city Onami Takinoiri (56kmNorth/West)	2011/4/26 9:05	1.7 *2	N: 37' 41" E: 140' 33"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishida Hikohei (46kmNorth/West)	2011/4/26 9:54	2.1 *2	N: 37' 41" E: 140' 33"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Soma city Nakanoteramae (42kmNorth/North/West)	2011/4/26 10:31	0.7 *2	N: 37' 45" E: 140' 41"	20110426距離・方位のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] Minami Soma city Kashima ward Nishimachi (32kmNorth)	2011/4/26 10:53	0.5 *2	N: 37' 29" E: 140' 34"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki (32kmNorth/North/West)	2011/4/26 11:00	0.5 *2	N: 37' 29" E: 140' 34"	20110426距離・方位のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [21] Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	2011/4/26 16:18	3.1 *2	N: 37' 45" E: 140' 41"	20110426距離のみ修正	No Rain	MEXT
Reading Point [33] Soma county Iitate village Nagadoro (33kmNorth/West)	2011/4/26 14:03	13.6 *2	N: 37' 36" E: 140' 45"	20110426距離のみ修正	No Rain	MEXT
Reading Point [34] Futaba county Namie town Tsushima Taikougi (30kmWest/North/West)	2011/4/26 15:38	5.5 *2	N: 37' 45" E: 140' 29.2"	20110426方位のみ修正	No Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (40kmWest/North/West)	2011/4/26 10:53	2.8 *2	N: 37' 41" E: 140' 33"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	MEXT
Reading Point [37] Date city Ryozen town Ishida Hojizawa (48kmNorth/West)	2011/4/26 9:45	2.8 *2	N: 37' 41" E: 140' 33"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [38] Iwaki City Yotsukura town Shiraiwa Hokita (34kmSouth/South/West)	2011/4/26 11:29	0.3 *2	N: 37' 33" E: 140' 44"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] Soma city Yamakami Kaminamiki (41kmNorth/North/West)	2011/4/26 10:14	0.6 *2	N: 37' 41" E: 140' 33"	20110426方位・距離修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [41] Tamura City Miyakoji town Hurumichi (21kmWest)	2011/4/26 12:45	0.6 *2		20110426距離のみ修正	No Rain	Electric power company
Reading Point [41] Tamura City Miyakoji town Hurumichi (21kmWest)	2011/4/26 9:40	0.6 *2		20110426距離のみ修正	No Rain	Electric power company
Reading Point [42] Tamura city Tokiwa town Yamane Tomioka (33kmWest)	2011/4/26 13:10	0.7 *2		20110426距離のみ修正	No Rain	Electric power company
Reading Point [42] Tamura city Tokiwa town Yamane Tomioka (33kmWest)	2011/4/26 10:00	0.7 *2		20110426距離のみ修正	No Rain	Electric power company
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata (22kmWest/South/West)	2011/4/26 15:00	0.4 *2		20110426方位・距離修正	No Rain	Electric power company
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata (22kmWest/South/West)	2011/4/26 11:00	0.4 *2		20110426方位・距離修正	No Rain	Electric power company
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa (28kmSouth/South/West)	2011/4/26 13:00	0.4 *2		20110426方位・距離修正	No Rain	Electric power company
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa (28kmSouth/South/West)	2011/4/26 10:00	0.4 *2		20110426方位・距離修正	No Rain	Electric power company
Reading Point [45] Futaba county Naraha town Yamadaoka Utsukushimori (20kmSouth)	2011/4/26 13:22	0.7 *2		20110426方位・距離のみ確認 (修正不要でした)	No Rain	Electric power company
Reading Point [45] Futaba county Naraha town Yamadaoka Utsukushimori (20kmSouth)	2011/4/26 10:11	0.7 *2		20110426方位・距離のみ確認 (修正不要でした)	No Rain	Electric power company
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama (34kmWest/North/West)	2011/4/26 13:00	3.8 *2		20110426方位・距離修正	No Rain	Electric power company
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama (34kmWest/North/West)	2011/4/26 11:25	5.6 *2		20110426方位・距離修正	No Rain	MEXT
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama (34kmWest/North/West)	2011/4/26 10:30	3.7 *2		20110426方位・距離修正	No Rain	Electric power company
Reading Point [51] Tamura county Ono town Ononimachi Tatemawari (39kmWest/South/West)	2011/4/26 13:52	0.2 *3		20110426方位・距離修正	No Rain	Fukushima Prefecture
Reading Point [51] Tamura county Ono town Ononimachi Tatemawari (39kmWest/South/West)	2011/4/26 10:47	0.2 *3		20110426方位・距離修正	No Rain	Fukushima Prefecture
Reading Point [52] Tamura city Funehiki town funehiki Babakawara (41kmWest)	2011/4/26 14:47	0.2 *3		20110426距離のみ修正	No Rain	Fukushima Prefecture
Reading Point [52] Tamura city Funehiki town funehiki Babakawara (41kmWest)	2011/4/26 12:22	0.2 *3		20110426距離のみ修正	No Rain	Fukushima Prefecture
Reading Point [61] Soma county Iitate village Yagisawa (36kmNorth/West)	2011/4/26 14:30	4.3 *3		20110426距離のみ修正	No Rain	Fukushima Prefecture
Reading Point [61] Soma county Iitate village Yagisawa (36kmNorth/West)	2011/4/26 12:47	4.4 *3		20110426距離のみ修正	No Rain	Fukushima Prefecture
Reading Point [62] Soma county Iitate village Kusano Taishido (39kmNorth/West)	2011/4/26 14:45	5.2 *3		20110426距離のみ修正	No Rain	Fukushima Prefecture
Reading Point [62] Soma county Iitate village Kusano Taishido (39kmNorth/West)	2011/4/26 12:35	5.3 *3		20110426距離のみ修正	No Rain	Fukushima Prefecture
Reading Point [63] Soma county Iitate village Nimaibashi (44kmNorth/West)	2011/4/26 15:17	1.6 *3		20110426距離のみ修正	No Rain	Fukushima Prefecture
Reading Point [63] Soma county Iitate village Nimaibashi (44kmNorth/West)	2011/4/26 11:07	1.5 *3		20110426距離のみ修正	No Rain	Fukushima Prefecture
Reading Point [71] Futaba county Hirano town Shimokitaba Nawashirozawa (23kmSouth)	2011/4/26 14:30	<u>0.8</u> *2	N: 37' 33" E: 140' 44"	20110426距離のみ修正	No Rain	Police (counter NBQ operations unit)

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit: $\mu\text{Sv/h}$)	測定位置	測定位置の備考	Weather	Reading by
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae* (23kmSouth)	2011/4/26 12:35	0.6 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae* (23kmSouth)	2011/4/26 8:25	1.0 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	Police (counter NRC operations unit)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (31kmSouth)	2011/4/26 15:15	0.6 *2		20110426距離のみ修正	No Rain	Police (counter NRC operations unit)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (31kmSouth)	2011/4/26 12:05	0.8 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (31kmSouth)	2011/4/26 9:10	0.6 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	Police (counter NRC operations unit)
Reading Point [73] Iwaki city Yotsukura town (35kmSouth)	2011/4/26 15:35	0.6 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	Police (counter NRC operations unit)
Reading Point [73] Iwaki city Yotsukura town (35kmSouth)	2011/4/26 11:52	0.7 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [73] Iwaki city Yotsukura town (35kmSouth)	2011/4/26 9:35	0.6 *2		20110426方位・距離のみ確認 (修正不要でした)	No Rain	Police (counter NRC operations unit)
Reading Point [74] Iwaki city Ogawa town Takahagi (36kmSouth/South/West)	2011/4/26 11:05	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	Police (counter NRC operations unit)
Reading Point [74] Iwaki city Ogawa town Takahagi (36kmSouth/South/West)	2011/4/26 11:05	0.1 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] Iwaki city Uchigomiyamaya town (43kmSouth/South/West)	2011/4/26 10:44	0.1 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426方位・距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] Iwaki city Uchigomiyamaya town (43kmSouth/South/West)	2011/4/26 10:05	0.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426方位・距離のみ修正	No Rain	Police (counter NRC operations unit)
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata (22kmWest/South/West)	2011/4/26 12:00	0.6 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426方位・距離のみ修正	No Rain	Police (counter NRC operations unit)
Reading Point [77] Iwaki city Ogawa town Kamiozawa (26kmSouth/West)	2011/4/26 11:45	1.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	Police (counter NRC operations unit)
Reading Point [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	2011/4/26 18:35	0.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	Police (counter NRC operations unit)
Reading Point [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	2011/4/26 11:50	0.5 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	2011/4/26 8:05	0.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	Police (counter NRC operations unit)
Reading Point [84] Iwaki city Miawa town Saiso (39kmSouth/West)	2011/4/26 9:53	0.2 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushima city Arai Harajiku (66kmWest/North/West)	2011/4/26 14:00	0.6 *2	N: 37° 42' 45.0" E: 140° 22' 59.0"	20110426方位・距離のみ修正	No Rain	Ministry of Defense
Reading Point [85] Fukushima city Arai Harajiku (66kmWest/North/West)	2011/4/26 6:00	0.3 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426方位・距離のみ修正	No Rain	Ministry of Defense
Reading Point [86] Koriyama city Ootsuki town Choemonbayashi (63kmWest)	2011/4/26 14:00	1.0 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110426距離のみ修正	No Rain	Ministry of Defense
Reading Point [86] Koriyama city Ootsuki town Choemonbayashi (63kmWest)	2011/4/26 6:00	0.6 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110426距離のみ修正	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/4/26 16:00	0.7 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110426距離のみ修正	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/4/26 14:00	0.9 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110426距離のみ修正	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/4/26 6:00	1.0 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110426距離のみ修正	No Rain	Ministry of Defense
Reading Point [88] Fukushima city Hikiyazaka (55kmWest/North/West)	2011/4/25 17:00	1.3 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	Ministry of Defense
Reading Point [89] Koriyama city Toyota town (60kmWest)	2011/4/25 17:00	2.7 *2	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	Ministry of Defense
Reading Point [89] Koriyama city Toyota town (60kmWest)	2011/4/24 17:00	1.5 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	Ministry of Defense
Reading Point [101] Date city Ryozen town Oishi aza Minowa (55kmNorth/West)	2011/4/26 9:24	1.1 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [102] Date city Tsukidate town Tsukidate aza Machi (50kmNorth/West)	2011/4/26 14:12	0.8 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [103] Minami Soma city Haramachi ward taka aza Mamegarauchi (20kmNorth)	2011/4/26 12:36	0.4 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [104] Futaba county Katsurao village Oaza Ochiai (25kmNorth/West)	2011/4/26 16:07	1.9 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426方位のみ修正	No Rain	MEXT
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (25kmNorth/North/West)	2011/4/26 12:53	1.6 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [108] Minami Soma city Haramachi ward Ohara Daihata (30kmNorth/North/West)	2011/4/26 13:08	2.8 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)

*[71]: These are positioned in same area but a few hundred meters away.

	Prefecture(City)	4/26															Usual Value Band
		9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	
1	Hokkaido(Sapporo)	0.029	0.029	0.029	0.029	0.030	0.030	0.030	0.030	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.02~0.105
2	Aomori(Aomori)	0.026	0.027	0.027	0.028	0.028	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.017~0.102
3	Iwate(Morioka)	0.023	0.023	0.023	0.023	0.024	0.024	0.024	0.024	0.024	0.023	0.023	0.023	0.023	0.023	0.023	0.014~0.084
4	Miyagi(Sendai)	0.076	0.077	0.078	0.078	0.078	0.077	0.076	0.076	0.076	0.076	0.076	0.076	0.076	0.076	0.077	0.0176~0.0513
5	Akita(Akita)	0.034	0.034	0.034	0.034	0.035	0.035	0.035	0.034	0.034	0.034	0.034	0.034	0.034	0.035	0.035	0.022~0.086
6	Yamagata(Yamagata)	0.048	0.048	0.048	0.048	0.049	0.048	0.049	0.049	0.048	0.049	0.049	0.049	0.049	0.050	0.051	0.025~0.082
7	Fukushima(Fukushima)	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	0.037~0.046
8	Ibaraki(Mito)	0.117	0.117	0.117	0.117	0.117	0.117	0.117	0.117	0.116	0.116	0.117	0.116	0.116	0.116	0.116	0.036~0.056
9	Tochigi(Utsunomiya)	0.064	0.064	0.063	0.063	0.063	0.063	0.064	0.065	0.064	0.064	0.065	0.064	0.064	0.064	0.063	0.030~0.067
10	Gunma(Maebashi)	0.035	0.035	0.034	0.035	0.034	0.038	0.045	0.041	0.037	0.036	0.035	0.035	0.035	0.035	0.036	0.017~0.049
11	Saitama(Saitama)	0.057	0.057	0.056	0.057	0.057	0.057	0.056	0.056	0.056	0.057	0.057	0.057	0.057	0.057	0.057	0.031~0.060
12	Chiba(Ichihara)	0.049	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.022~0.044
13	Tokyo(Shinjuku)	0.070	0.070	0.070	0.069	0.070	0.069	0.069	0.070	0.069	0.069	0.069	0.069	0.069	0.069	0.069	0.028~0.079
14	Kanagawa(Chigasaki)	0.054	0.054	0.053	0.054	0.054	0.053	0.054	0.053	0.053	0.054	0.054	0.054	0.054	0.054	0.054	0.035~0.069
15	Niigata(Niigata)	0.047	0.046	0.046	0.047	0.046	0.046	0.049	0.051	0.050	0.050	0.053	0.056	0.056	0.055	0.056	0.031~0.153
16	Toyama(Imizu)	0.048	0.048	0.049	0.049	0.054	0.054	0.054	0.056	0.056	0.054	0.050	0.049	0.050	0.049	0.048	0.029~0.147
17	Ishikawa(Kanazawa)	0.048	0.049	0.049	0.053	0.054	0.055	0.055	0.054	0.056	0.053	0.049	0.049	0.048	0.048	0.047	0.0291~0.1275
18	Fukui(Fukui)	0.046	0.047	0.046	0.048	0.047	0.046	0.052	0.050	0.047	0.045	0.045	0.045	0.045	0.045	0.045	0.032~0.097
19	Yamanashi(Kohu)	0.043	0.042	0.043	0.043	0.043	0.044	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.044	0.040~0.066
20	Nagano(Nagano)	0.043	0.042	0.043	0.043	0.046	0.053	0.054	0.054	0.055	0.057	0.060	0.054	0.051	0.051	0.047	0.0299~0.0974
21	Gifu(Kakamigahara)	0.062	0.062	0.062	0.062	0.061	0.061	0.061	0.061	0.061	0.061	0.061	0.060	0.061	0.061	0.061	0.057~0.110
22	Shizuoka(Shizuoka)	0.039	0.038	0.038	0.037	0.037	0.036	0.037	0.037	0.037	0.036	0.037	0.036	0.037	0.037	0.037	0.0281~0.0765
23	Aichi(Nagoya)	0.042	0.041	0.040	0.039	0.039	0.039	0.039	0.039	0.039	0.040	0.040	0.040	0.040	0.040	0.040	0.035~0.074
24	Mie(Yokkaichi)	0.047	0.046	0.047	0.047	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.0416~0.0789
25	Shiga(Otsu)	0.034	0.034	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.034	0.034	0.031~0.061
26	Kyoto(Kyoto)	0.039	0.039	0.039	0.039	0.039	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.039	0.039	0.033~0.087
27	Osaka(Osaka)	0.043	0.043	0.043	0.043	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042~0.061
28	Hyogo(Kobe)	0.037	0.037	0.037	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.035~0.076
29	Nara(Nara)	0.048	0.048	0.048	0.047	0.048	0.048	0.048	0.048	0.047	0.047	0.047	0.048	0.048	0.048	0.048	0.046~0.080
30	Wakayama(Wakayama)	0.032	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.032	0.031	0.031	0.031	0.031	0.031	0.031	0.031~0.056
31	Tottori(Tohhaku)	0.066	0.064	0.064	0.063	0.065	0.065	0.064	0.064	0.064	0.063	0.064	0.064	0.065	0.064	0.064	0.036~0.110
32	Shimane(Matsue)	0.049	0.046	0.046	0.048	0.048	0.049	0.048	0.047	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.037~0.131
33	Okayama(Okayama)	0.050	0.049	0.049	0.048	0.049	0.049	0.049	0.049	0.049	0.048	0.048	0.048	0.049	0.049	0.049	0.043~0.104
34	Hiroshima(Hiroshima)	0.048	0.047	0.046	0.046	0.046	0.046	0.046	0.046	0.045	0.046	0.046	0.045	0.045	0.045	0.045	0.035~0.069
35	Yamaguchi(Yamaguchi)	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.092	0.093	0.094	0.084~0.128
36	Tokushima(Tokushima)	0.038	0.038	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037~0.067
37	Kagawa(Takamastu)	0.055	0.054	0.053	0.053	0.053	0.053	0.054	0.055	0.059	0.059	0.059	0.059	0.059	0.059	0.059	0.051~0.077
38	Ehime(Matsuyama)	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.046	0.047	0.047	0.045~0.074
39	Kochi(Kochi)	0.025	0.025	0.025	0.025	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.025	0.024	0.024	0.019~0.054
40	Fukuoka(Dazaifu)	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.034~0.079
41	Saga(Saga)	0.040	0.040	0.040	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.037~0.086
42	Nagasaki(Ohmura)	0.029	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.027~0.069
43	Kumamoto(Uto)	0.028	0.027	0.027	0.027	0.027	0.026	0.026	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.021~0.067
44	Oita(Oita)	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.049	0.049	0.049	0.049	0.049	0.048~0.085
45	Miyazaki(Miyazaki)	0.027	0.027	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.0243~0.0664
46	Kagoshima(Kagoshima)	0.035	0.035	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.035	0.0306~0.0943
47	Okinawa(Uruma)	0.021	0.021	0.022	0.024	0.025	0.026	0.026	0.025	0.025	0.024	0.024	0.024	0.024	0.022	0.021	0.0133~0.0575

*Figures for Miyagi Prefecture are measured by transportable monitoring post.

Moreover, the value of the fixed mount type monitoring post set up in Sendai City is described about the range of the value ordinary of the past.

*In Fukushima Prefecture, the monitoring post in Futaba-gun is located at an evacuated area, since it is difficult to measure, figures were measured in Momijiya (Fukushima City) as an alternative.

*In Shimane Prefecture, readings are measured by alternative machine from 5pm on April 4 because of setting up the equipment.

*These figures are estimated as 1 μGy/h=1 μSv/h.

*The table was made by MEXT, based on the reports from prefectures.

*Usual value band means a range of the maximum and minimum value observed before the earthquake.

*The data, usual value band of Gunma Pref., Yamanashi Pref. and Kochi Pref., are corrected from the version released on April 9 19:00.

	Prefecture(City)	4/27									Usual Value Band
		0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	
1	Hokkaido(Sapporo)	0.029	0.029	0.029	0.029	0.030	0.030	0.029	0.029	0.029	0.02~0.105
2	Aomori(Aomori)	0.027	0.027	0.029	0.031	0.029	0.027	0.028	0.030	0.030	0.017~0.102
3	Iwate(Morioka)	0.024	0.025	0.026	0.026	0.028	0.029	0.031	0.033	0.031	0.014~0.084
4	Miyagi(Sendai)	0.077	0.077	0.076	0.076	0.076	0.075	0.075	0.076	0.078	0.0176~0.0513
5	Akita(Akita)	0.037	0.038	0.038	0.038	0.040	0.041	0.040	0.043	0.046	0.022~0.086
6	Yamagata(Yamagata)	0.052	0.052	0.052	0.050	0.050	0.049	0.049	0.049	0.049	0.025~0.082
7	Fukushima(Fukushima)	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	0.037~0.046
8	Ibaraki(Mito)	0.116	0.116	0.116	0.116	0.116	0.117	0.117	0.116	0.116	0.036~0.056
9	Tochigi(Utsunomiya)	0.064	0.064	0.064	0.064	0.063	0.064	0.064	0.064	0.064	0.030~0.067
10	Gunma(Maebashi)	0.036	0.036	0.036	0.035	0.036	0.037	0.037	0.036	0.035	0.017~0.049
11	Saitama(Saitama)	0.057	0.057	0.057	0.057	0.058	0.058	0.058	0.058	0.057	0.031~0.060
12	Chiba(Ichihara)	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.022~0.044
13	Tokyo(Shinjuku)	0.069	0.070	0.069	0.069	0.069	0.069	0.069	0.070	0.070	0.028~0.079
14	Kanagawa(Chigasaki)	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.053	0.035~0.069
15	Niigata(Niigata)	0.053	0.051	0.048	0.050	0.050	0.049	0.048	0.047	0.047	0.031~0.153
16	Toyama(Imizu)	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.029~0.147
17	Ishikawa(Kanazawa)	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.0291~0.1275
18	Fukui(Fukui)	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.032~0.097
19	Yamanashi(Kohu)	0.044	0.044	0.044	0.044	0.044	0.044	0.045	0.044	0.044	0.040~0.066
20	Nagano(Nagano)	0.043	0.043	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.0299~0.0974
21	Gifu(Kakamigahara)	0.061	0.061	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.057~0.110
22	Shizuoka(Shizuoka)	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.036	0.0281~0.0765
23	Aichi(Nagoya)	0.040	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.035~0.074
24	Mie(Yokkaichi)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.0416~0.0789
25	Shiga(Otsu)	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.034	0.031~0.061
26	Kyoto(Kyoto)	0.038	0.038	0.038	0.038	0.039	0.039	0.038	0.039	0.038	0.033~0.087
27	Osaka(Osaka)	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042~0.061
28	Hyogo(Kobe)	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.035~0.076
29	Nara(Nara)	0.048	0.047	0.047	0.047	0.047	0.048	0.048	0.047	0.047	0.046~0.080
30	Wakayama(Wakayama)	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031~0.056
31	Tottori(Tohhaku)	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.036~0.110
32	Shimane(Matsue)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.037~0.131
33	Okayama(Okayama)	0.050	0.051	0.051	0.051	0.051	0.051	0.051	0.051	0.050	0.043~0.104
34	Hiroshima(Hiroshima)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.035~0.069
35	Yamaguchi(Yamaguchi)	0.093	0.093	0.093	0.094	0.094	0.093	0.093	0.093	0.092	0.084~0.128
36	Tokushima(Tokushima)	0.037	0.037	0.037	0.037	0.038	0.037	0.037	0.037	0.037	0.037~0.067
37	Kagawa(Takamastu)	0.059	0.058	0.058	0.058	0.058	0.058	0.055	0.053	0.053	0.051~0.077
38	Ehime(Matsuyama)	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.045~0.074
39	Kochi(Kochi)	0.025	0.026	0.025	0.026	0.026	0.026	0.026	0.026	0.025	0.019~0.054
40	Fukuoka(Dazaifu)	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.034~0.079
41	Saga(Saga)	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.037~0.086
42	Nagasaki(Ohmura)	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.027~0.069
43	Kumamoto(Uto)	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.028	0.027	0.021~0.067
44	Oita(Oita)	0.049	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.048~0.085
45	Miyazaki(Miyazaki)	0.026	0.026	0.026	0.026	0.026	0.027	0.027	0.027	0.027	0.0243~0.0664
46	Kagoshima(Kagoshima)	0.035	0.035	0.035	0.035	0.034	0.035	0.034	0.035	0.034	0.0306~0.0943
47	Okinawa(Uruma)	0.020	0.022	0.022	0.027	0.029	0.030	0.032	0.029	0.028	0.0133~0.0575

*Figures for Miyagi Prefecture are measured by transportable monitoring post.

Moreover, the value of the fixed mount type monitoring post set up in Sendai City is described about the range of the value ordinary of the past.

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*In Shimane Prefecture, readings are measured by alternative machine from 5pm on April 4 because of setting up the equipment.

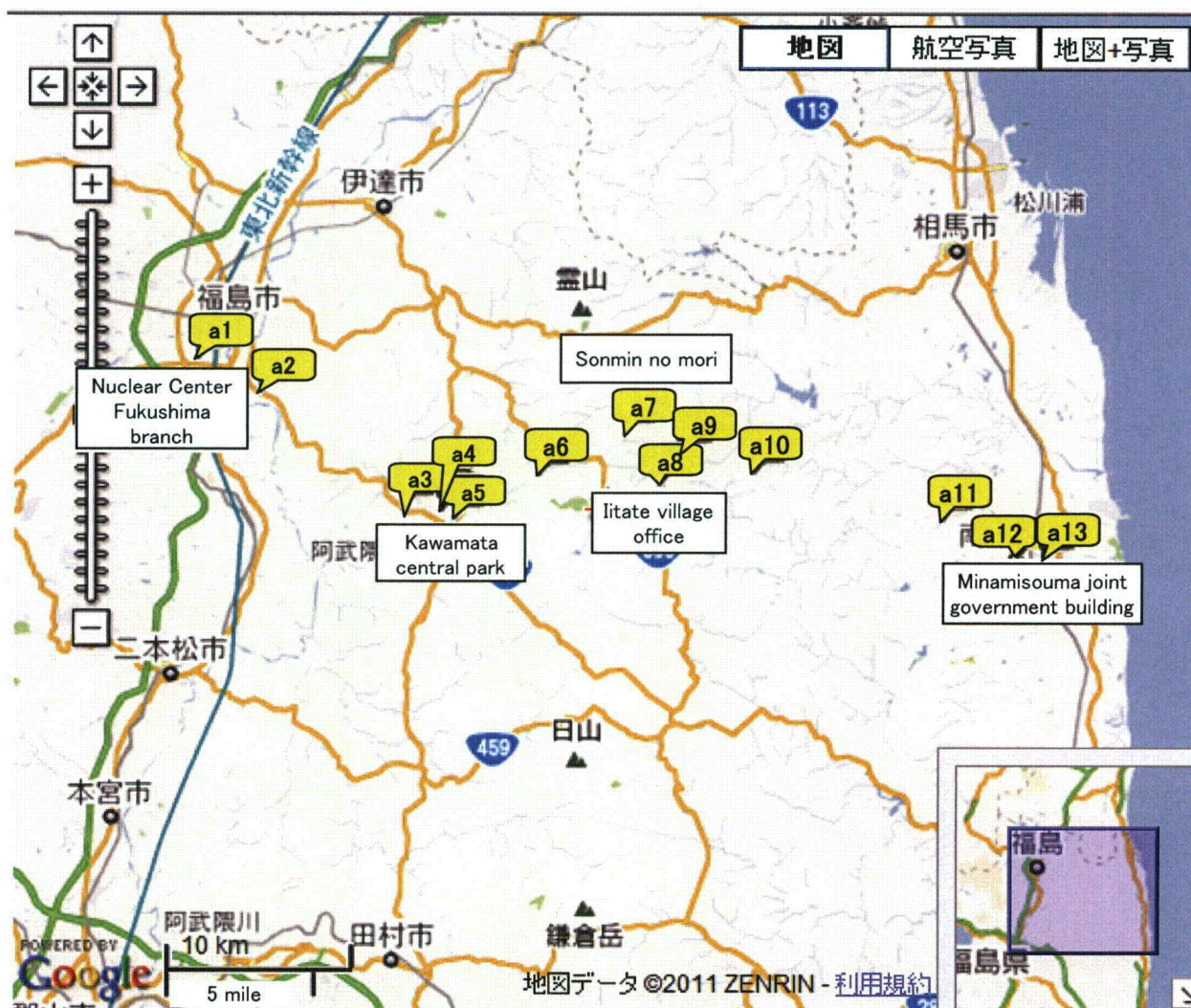
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(Group 1)



Sampling points of Environmental Radiation Level in emergency monitoring (Group2)



Sampling points of Environmental Radiation Level in emergency monitoring (Group3)



Notice: c2 indicates "Not measured".

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 16:00 April 27, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

*Boldface and underlined readings are new.

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit: $\mu\text{Sv/h}$)	測定位置	測定位置の備考	Weather	Reading by
Reading Point [1] Fukushima city Sugauna town (62kmNorth/West)	2011/4/27 8:40	1.5 *2	N: 37' 12.6" E: 140' 28' 02.9"	20110426距離のみ修正	No Rain	MEXT
Reading Point [2] Fukushima city Onami Takinori (56kmNorth/West)	2011/4/27 9:24	2.3 *2	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishida Hikohei (46kmNorth/West)	2011/4/27 10:14	2.3 *2	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Some city Nakanoteramae (42kmNorth/North/West)	2011/4/27 10:52	0.3 *2	N: 37' 45' 06.7" E: 140' 41' 29.2"	20110426距離・方位のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] Minami Soma city Keshiba ward Nakanechi (32kmNorth)	2011/4/27 11:12	0.7 *2	N: 37' 29' 24.2" E: 140' 34' 54.2"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [7] Minami Soma city Keshiba ward Tanuchi Motoyasahi (32kmNorth/North/West)	2011/4/27 11:20	0.5 *2	N: 37' 29' 24.2" E: 140' 34' 54.2"	20110426距離・方位のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [22] Tanuma city Fushiki town Kankatsuh Ushikata (23kmWest/North/West)	2011/4/27 13:30	0.2 *3	N: 37' 45' 08.7" E: 140' 41' 29.2"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [34] Futaba county Nema town Tashima Takouji (20kmWest/North/West)	2011/4/27 14:00	4.5 *2	N: 37' 45' 08.7" E: 140' 41' 29.2"	20110426方位のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [37] Date city Ryozen town Ishida Higazawa (48kmNorth/West)	2011/4/27 10:05	3.5 *2	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] Some city Yamakami Kaminami (41kmNorth/North/West)	2011/4/27 10:35	0.3 *2	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110426方位・距離修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [43] Futaba county Katsuchi village Shinobukawa Miyama (22kmWest/South/West)	2011/4/27 13:03	1.0 *2		20110426方位・距離修正	No Rain	MEXT
Reading Point [44] Iwaki city Ohisa town Ohisa Yonomazawa (28kmSouth/South/West)	2011/4/27 10:58	0.4 *2		20110426方位・距離修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] Futaba county Minato town Shinobukawa Nemeshirose s (23kmSouth)	2011/4/27 11:20	0.3 *2	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] Futaba county Minato town Shinobukawa Nemeshirose s (23kmSouth)	2011/4/27 8:25	1.0 *2	N: 37' 12' 32.4" E: 140' 57' 08.2"	20110426距離のみ修正	No Rain	Police (counter NBC operations unit)
Reading Point [72] Iwaki city Hasegawa town Hasegawa aza Kasamachi (31kmSouth)	2011/4/27 8:04	0.6 *2	N: 37' 45' 52.7" E: 140' 51' 47.1"	20110426距離のみ修正	No Rain	Police (counter NBC operations unit)
Reading Point [73] Iwaki city Yataikura town (33kmSouth)	2011/4/27 9:25	0.5 *2	N: 37' 21' 50.7" E: 140' 51' 47.1"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	Police (counter NBC operations unit)
Reading Point [75] Iwaki city Uchigunayama town (43kmSouth/South/West)	2011/4/27 10:00	0.2 *2		20110426方位・距離のみ修正	No Rain	Police (counter NBC operations unit)
Reading Point [76] Futaba county Katsuchi village Katsuchi Hasegawa (22kmWest/South/West)	2011/4/27 12:43	0.5 *2	N: 37' 20' 25.3" E: 140' 48' 25.7"	20110426方位・距離のみ修正	No Rain	MEXT
Reading Point [77] Iwaki city Ogasawara town Katsuchi (28kmSouth/West)	2011/4/27 13:58	1.3 *2	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110426距離のみ修正	No Rain	MEXT
Reading Point [80] Minami Soma city Harasachi ward Takami town (24kmNorth)	2011/4/27 11:48	0.5 *2	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] Minami Soma city Harasachi ward Takami town (24kmNorth)	2011/4/27 8:00	0.2 *2	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110426距離のみ修正	No Rain	Police (counter NBC operations unit)
Reading Point [84] Iwaki city Miwa town Saio (39kmSouth/West)	2011/4/27 10:07	0.0 *2	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushima city Arai Harada (68kmWest/North/West)	2011/4/27 8:00	0.3 *2	N: 37' 42' 45.0" E: 140' 22' 59.0"	20110426方位・距離のみ修正	No Rain	Ministry of Defense
Reading Point [86] Koriyama city Otsuki town Chomomokawa (83kmWest)	2011/4/27 8:00	0.7 *2	N: 37' 23' 57.0" E: 140' 19' 35.0"	20110426距離のみ修正	No Rain	Ministry of Defense
Reading Point [87] Futaba county Katsuchi village Katsuchi Hasegawa (23kmWest/South/West)	2011/4/27 12:10	0.7 *2	N: 37' 23' 57.0" E: 140' 19' 35.0"	20110426距離のみ修正	No Rain	MEXT
Reading Point [87] Futaba county Katsuchi village Katsuchi Hasegawa (23kmWest/South/West)	2011/4/27 8:00	0.3 *2	N: 37' 23' 57.0" E: 140' 19' 35.0"	20110426距離のみ修正	No Rain	Ministry of Defense
Reading Point [101] Date city Ryozen town Oishi aza Minowa (55kmNorth/West)	2011/4/27 9:44	0.9 *2	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [103] Minami Soma city Harasachi ward Iba aza Matsunaga (20kmNorth)	2011/4/27 12:38	0.3 *2	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [106] Iwaki city Kawane town Ojoi aza Syokagaya (30kmSouth/West)	2011/4/27 10:27	0.4 *2	N: 37' 41' 12.7" E: 140' 33' 29.3"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	MEXT
Reading Point [107] Minami Soma city Harasachi ward Iba aza Matsunaga (23kmNorth/North/West)	2011/4/27 13:07	1.3 *2	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [108] Minami Soma city Harasachi ward Ohsa Daihata (38kmNorth/North/West)	2011/4/27 13:25	2.5 *2	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)

* [71]: These are positioned in same area but a few hundred meters away.

Readings of dust sampling (1/2)

: the readings in this thick-frame box are new.

As of 10:00 April 27, 2011
MEXT

Sampling Point		Sampling Time and Date	Radioactivity Concentration (Bq/m ³)			Air dose rate (μ Sv/h)	Monitoring Point by monitoring car
			¹³¹ I	¹³⁴ Cs	¹³⁷ Cs		
【1-1】(46kmNorth/West)	Soma County Iitate Village Sasu Nameri	3/23 10:45~10:55	4.0	<0.94	1.2	5.5	【3】
【1-2】(40kmWest/North/West)	Date county Kawamata town Yamakiya	3/23 10:50~11:10	5.2	<1.1	<1.2	9.0	【36】
【1-3】(32kmWest/North/West)	Futaba County Katsurao Village Kaminogawa	3/23 13:54~14:17	8.0	<1.0	<1.4	9.4	【21】
【1-4】(32kmWest)	Tamura city Tokiwa town Yamane	3/23 12:40~13:02	2.8	1.2	<1.1	2.3	【15】
【1-4】(32kmWest) Survey1st		3/24 10:58~11:09	3.1	<0.86	<0.99	2	
【1-4】(32kmWest) Survey2nd		3/24 11:58~12:09	2.4	<0.88	1.3	2.8	
【1-4】(32kmWest) Survey3rd		3/24 12:58~13:09	2.5	<0.81	<1.2	2.5	
【1-4】(32kmWest) Survey4th		3/24 13:58~14:09	2.2	1.1	1.6	2.2	
【1-4】(32kmWest) Survey5th		3/24 14:58~15:09	2.8	<0.97	<1.2	2.5	
【1-4】(32kmWest) Survey6th		3/24 15:58~16:09	2.1	<0.94	<1.0	2.2	
【1-5】(23kmSouth) Vehicle-Borne Survey1st	Futaba county Hirono town Shimokitaba	3/23 13:15~13:58	530.0	6.5	6.6	5.5~14.0	【71】
【1-5】(23kmSouth) Vehicle-Borne Survey2nd		3/23 14:30~15:10	180.0	1.4	2.3	5.5~14.0	
【1-5】(23kmSouth) Vehicle-Borne Survey3rd		3/23 15:20~15:59	110.0	<1.4	2.1	5.5~14.0	
【1-5】(23kmSouth) Vehicle-Borne Survey1st		3/24 10:06~10:44	5.9	<0.53	<0.66	5.6	
【1-5】(23kmSouth) Vehicle-Borne Survey2nd		3/24 10:53~11:33	9.2	<0.63	<0.71	5.6	
【1-5】(23kmSouth) Vehicle-Borne Survey3rd		3/24 11:44~12:26	12.0	<0.92	1.1	5.6	
【1-5】(23kmSouth) Vehicle-Borne		3/25 11:51~12:38	43.0	1.4	2.0	4.1~5.5	
【1-5】(23kmSouth) Survey1st		3/25 13:12~13:42	23.0	0.68	1.4	2	
【1-5】(23kmSouth) Survey2nd		3/25 14:12~14:42	19.0	1.0	1.3	2.8	
【1-5】(23kmSouth) Survey3rd		3/25 15:12~15:42	24.0	2.3	2.5	2.5	
【1-5】(23kmSouth) Survey4th		3/25 16:12~16:42	10.0	0.74	1.3	2.2	
【1-5】(23kmSouth) Survey1st		3/26 12:47~13:21	13.0	<1.2	<1.3	3.9	
【1-5】(23kmSouth) Survey2nd		3/26 14:21~14:57	10.0	<0.97	1.5	3.9	
【1-5】(23kmSouth) Vehicle-Borne Survey1st		3/27 12:36~13:26	20.0	0.90	0.8	2.8~3.8	
【1-5】(23kmSouth) Survey1st		3/27 13:58~14:33	7.1	<0.83	<0.98	3.8	
【1-5】(23kmSouth) Survey2nd		3/27 15:33~16:08	6.6	<1.1	<1.0	3.8	
【1-5】(23kmSouth) Survey3rd		3/27 16:16~16:53	10.0	<0.94	<1.1	3.8	
【1-5】(23kmSouth) Vehicle-Borne Survey2nd		3/27 14:43~15:18	5.5	<0.79	1.2	2.8~3.8	
【1-5】(23kmSouth) Survey1st		3/28 9:48~13:03	6.6	0.6	0.57	3.0	
【1-5】(23kmSouth) Survey2nd		3/28 13:23~14:07	54.0	7.3	8.0	3.0	
【1-5】(23kmSouth) Survey3rd		3/28 14:18~15:19	20.0	2.7	3.0	3.0	
【1-5】(23kmSouth) Survey1st		3/31 12:22~13:12	24.0	3.2	4.5	2.1	
【1-5】(23kmSouth) Survey2nd		3/31 13:17~14:01	18.0	<0.77	1.3	2.0	
【1-5】(23kmSouth) Survey3rd		3/31 14:06~14:50	13.0	<0.74	1.0	1.9	
【1-5】(23kmSouth) Survey4th		3/31 15:00~15:44	13.0	<0.61	<0.79	2.0	
【1-7】(32kmNorth/North/West) Survey1st	Minami Soma city Kashima ward	3/25 12:58~13:09	3.5	<0.63	<0.99	3.2	【7】
【1-7】(32kmNorth/North/West) Survey2nd		3/25 13:58~14:09	4.3	1.4	1.6	3.2	
【1-7】(32kmNorth/North/West) Survey3rd		3/25 14:57~15:08	15.0	<0.78	<0.98	3.2	
【1-7】(32kmNorth/North/West) Survey4th		3/25 15:58~16:09	22.0	0.9	1.1	3.2	
【1-7】(32kmNorth/North/West) Survey5th		3/26 11:27~11:38	2.9	<0.85	<0.96	1.5	
【1-7】(32kmNorth/North/West) Survey6th	Soma city Nakano	3/26 13:00~13:11	2.2	<0.82	1.3	1.5	【5】
【1-8】(42kmNorth/North/West) Survey1st		3/28 13:00~16:00	19.0	2.7	3.2	0.6~1.2	

Sampling Point	Sampling Time and Date	Radioactivity Concentration (Bq/m ³)			Air dose rate (μ Sv/h)	Monitoring Point by monitoring car
		¹³¹ I	¹³⁴ Cs	¹³⁷ Cs		
[2-1] (36kmNorth/West) Survey1st	3/29 12:50~13:45	4.2	<0.57	0.73	7.0	【61】
[2-1] (36kmNorth/West) Survey2nd	3/29 13:49~14:46	3.4	<0.6	0.79	7.0	
[2-1] (36kmNorth/West) Survey3rd	3/29 14:47~15:50	2.9	<0.66	<0.74	7.0	
[2-1] (36kmNorth/West) Survey1st	3/30 11:15~11:35	4.8	<1.4	<1.8	6.7	
[2-1] (36kmNorth/West) Survey2nd	3/30 12:15~12:35	4.7	<1.4	2.00	7.2	
[2-1] (36kmNorth/West) Survey3rd	3/30 13:15~13:35	3.4	<1.5	1.80	7.0	
[2-1] (36kmNorth/West) Survey4th	3/30 14:15~14:35	28.0	13.0	20.00	7.4	
[2-1] (36kmNorth/West) Survey5th	3/30 15:15~15:35	7.7	<1.8	1.90	7.5	【80】
[2-4] (24kmNorth) Survey1st	3/29 11:17~12:15	75.0	35.0	46.0	1.7	
[2-4] (24kmNorth) Survey2nd	3/29 12:15~13:15	29.0	24.0	34.0	0.4	
[2-4] (24kmNorth) Survey3rd	3/29 13:15~14:15	32.0	18.0	23.0	0.6	
[2-4] (24kmNorth) Survey4th	3/29 14:15~15:00	29.0	20.0	25.0	0.5	
[2-4] (24kmNorth) Survey1st	3/30 11:09~11:29	1.8	<0.45	<0.45	0.0	
[2-4] (24kmNorth) Survey2nd	3/30 12:10~12:30	1.6	<0.43	<0.46	0.8	
[2-4] (24kmNorth) Survey3rd	3/30 13:10~13:30	1.2	<0.43	<0.41	0.2	
[2-4] (24kmNorth) Survey4th	3/30 14:10~14:30	1.5	<0.39	0.5	0.3	
[2-4] (24kmNorth) Survey5th	3/30 15:10~15:30	1.1	<0.45	<0.49	0.6	
[2-4] (24kmNorth) Survey1st	4/1 12:33~12:48	1.5	<0.85	1.0	1.2	
[2-4] (24kmNorth) Survey2nd	4/1 13:33~13:55	2.2	<0.56	0.85	1.2	
[2-4] (24kmNorth) Survey3rd	4/1 14:33~14:53	1.9	<0.57	<0.7	1.2	
[2-4] (24kmNorth) Survey4th	4/1 15:33~15:53	1.7	0.67	1.0	1.2	
[2-7] (34kmWest/North/West)	3/29 12:00~13:00	0.95	※	0.59	8.0	【46】
[2-7] (34kmWest/North/West)	3/29 13:00~14:00	0.66	※	<0.70	8.0	
[2-7] (34kmWest/North/West)	3/29 14:00~15:00	0.75	※	<0.76	8.0	
[2-7] (34kmWest/North/West)	3/29 15:00~16:00	0.90	※	<0.58	8.0	
[2-7] (34kmWest/North/West)	3/29 16:00~17:00	0.69	※	<0.59	8.0	
[2-7] (34kmWest/North/West) Survey1st	3/30 12:11~12:31	1.9	<0.77	1.0	13.9	
[2-7] (34kmWest/North/West) Survey2nd	3/30 13:11~13:33	1.3	<0.80	1.0	15.2	
[2-7] (34kmWest/North/West) Survey3rd	3/30 14:11~14:32	89.0	73.0	91.0	14.6	
[2-7] (34kmWest/North/West) Survey4th	3/30 15:11~15:32	180.0	120.0	140.0	15.0	
[3-1] (33kmNorth/West) Survey1st	3/24 11:20~11:41	43.0	<0.98	2.0	30	【33】
[3-1] (33kmNorth/West) Survey2nd	3/24 12:20~12:40	3.3	<0.97	<0.98	30	
[3-1] (33kmNorth/West) Survey3rd	3/24 13:20~13:42	3.8	<0.91	<1.2	30	
[3-1] (33kmNorth/West) Survey4th	3/24 14:20~14:42	3.8	1.1	1.5	30	
[3-1] (33kmNorth/West) Survey5th	3/24 15:20~15:42	3.3	1.1	1.7	30	
[3-1] (33kmNorth/West) Survey1st	3/26 11:38~12:00	5.8	<3.4	<4.8	26	
[3-1] (33kmNorth/West) Survey2nd	3/26 13:18~13:39	5.2	1.9	2.2	26	
[3-1] (33kmNorth/West) Survey1st	3/28 11:31~11:52	2.6	2.1	1.8	26	
[3-1] (33kmNorth/West) Survey2nd	3/28 12:53~13:15	2.7	<0.97	<1.2	26	
[3-1] (33kmNorth/West) Survey1st	3/29 11:18~11:40	2.4	<0.98	1.1	18.9	
[3-1] (33kmNorth/West) Survey2nd	3/29 13:23~13:50	1.9	<0.81	<1.0	-	
[76] (22kmWest/South/West) Survey1st	4/2 11:22~11:47	4.5	0.72	1.1	1.0	【76】
[76] (22kmWest/South/West) Survey2nd	4/2 11:54~12:36	2.0	0.49	<0.39	1.0	
[76] (22kmWest/South/West) Survey3rd	4/2 12:42~13:47	1.3	0.36	0.45	1.0	
[76] (22kmWest/South/West) Survey4th	4/2 13:50~14:56	1.6	<0.26	<0.33	1.0	
[76] (22kmWest/South/West) Survey5th	4/2 14:59~16:03	1.6	<0.3	<0.33	1.0	
[76] (22kmWest/South/West) Survey1st	4/3 11:35~12:34	2.1	0.50	0.56	0.7	
[76] (22kmWest/South/West) Survey2nd	4/3 12:36~13:35	1.4	<0.31	<0.31	0.7	
[76] (22kmWest/South/West) Survey3rd	4/3 13:38~14:37	2.4	<0.37	<0.39	0.7	
[76] (22kmWest/South/West) Survey1st	4/4 12:00~13:00	1.3	1.2	1.60	0.8	
[76] (22kmWest/South/West) Survey2nd	4/4 13:08~13:57	2.0	0.94	1.10	0.8	
[76] (22kmWest/South/West) Survey3rd	4/4 14:01~14:50	2.3	1.0	0.94	0.8	

Readings are already announced in "Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP"

※: under confirmation

Readings of dust sampling(2/2)

: the readings in this thick-frame box are new.

Sampling Point		Sampling Time and Date	Radioactivity Concentration(Bq/m ³)			Air dose rate (μ Sv/h)
			¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【1】(62kmNorth/West)	Fukushima city Sugitsuma town	3/19 18:30~18:50	1.22	Not Detectable	Not Detectable	7.2
		3/20 18:30~18:50	203.00	26.0	32.20	5.0
		3/21 18:30~18:50	2.50	Not Detectable	Not Detectable	4.5
		3/22 18:30~18:50	3.06	Not Detectable	Not Detectable	5.2
		3/23 19:38~19:58	3.69	1.71	1.20	4.0
		3/24 18:30~18:55	Not Detectable	Not Detectable	Not Detectable	3.6
		3/25 19:10~19:20	24.00	16.1	14.20	2.5
		3/26 18:30~18:40	1.75	Not Detectable	Not Detectable	2.5
		3/27 18:30~18:50	0.87	Not Detectable	Not Detectable	3.5
		3/28 18:33~18:43	1.13	Not Detectable	Not Detectable	3.2
		3/29 18:30~18:50	1.56	Not Detectable	Not Detectable	2.1
		3/30 18:40~19:00	0.91	Not Detectable	Not Detectable	2.0
		3/31 18:30~18:45	2.34	Not Detectable	0.56	2.6
		4/1 18:30~18:40	2.92	1.83	1.28	2.7
		4/2 18:37~18:50	2.36	Not Detectable	0.52	1.9
		4/3 18:30~18:40	1.86	Not Detectable	Not Detectable	2.0
		4/4 18:33~18:43	0.72	Not Detectable	Not Detectable	1.5
		4/5 19:09~19:19	1.99	Not Detectable	Not Detectable	0.85
		4/6 18:48~18:58	0.70	Not Detectable	Not Detectable	0.89
		4/7 18:30~18:40	0.84	0.876	Not Detectable	0.80
		4/8 18:30~18:40	1.94	1.77	2.28	0.77
		4/9 18:30~18:40	1.12	0.573	0.874	0.54
		4/10 18:30~18:40	Not Detectable	Not Detectable	Not Detectable	0.77
		4/11 18:32~18:42	0.626	Not Detectable	Not Detectable	0.44
		4/12 18:30~18:40	Not Detectable	Not Detectable	Not Detectable	0.52
		4/13 18:30~18:50	Not Detectable	Not Detectable	Not Detectable	0.45
		4/14 18:45~19:05	Not Detectable	Not Detectable	Not Detectable	0.64
		4/15 18:30~18:40	Not Detectable	Not Detectable	0.766	0.77
		4/16 18:30~18:40	Not Detectable	Not Detectable	Not Detectable	0.57
		4/17 18:30~18:40	Not Detectable	Not Detectable	Not Detectable	*1
		4/18 18:30~18:40	Not Detectable	Not Detectable	0.684	*1
		4/19 18:30~18:40	Not Detectable	Not Detectable	Not Detectable	*1
		4/20 18:30~18:40	Not Detectable	0.916	1.02	*1
		4/21 10:07~10:27	Not Detectable	Not Detectable	Not Detectable	0.78
		4/22 10:00~10:20	4.00	1.10	1.26	0.62
		4/23 10:00~10:23	0.62	Not Detectable	Not Detectable	0.75
		4/24 10:00~10:20	Not Detectable	Not Detectable	Not Detectable	0.37
		4/25 10:01~10:21	Not Detectable	Not Detectable	Not Detectable	0.72
【2-1】(36kmNorth/West)	Soma county lidate village Yagisawa	3/21 13:00~13:20	12.80	1.93	2.37	4.1
		3/22 12:26~12:46	5.87	Not Detectable	Not Detectable	4.2
		3/23 12:50~13:10	2.99	Not Detectable	Not Detectable	16.8
		3/24 13:30~13:50	5.80	Not Detectable	1.51	10.0
		3/25 12:45~13:05	5.87	Not Detectable	Not Detectable	12.3
		3/26 12:26~12:46	5.39	1.94	1.33	7.8
		3/27 12:06~12:26	2.22	Not Detectable	Not Detectable	11.2
		3/28 12:05~12:25	1.66	Not Detectable	Not Detectable	9.6
		3/29 12:07~12:27	2.42	6.04	6.79	9.2
		3/30 13:22~13:42	3.47	1.11	Not Detectable	8.5
		3/31 11:50~12:10	1.74	Not Detectable	Not Detectable	8.0
		4/1 12:00~12:20	1.78	1.55	1.69	7.7
		4/2 11:46~12:06	0.84	Not Detectable	Not Detectable	8.6
		4/3 11:18~11:38	Not Detectable	Not Detectable	0.78	7.7
		4/4 11:07~11:27	Not Detectable	Not Detectable	1.36	7.2
		4/5 11:55~12:15	Not Detectable	Not Detectable	Not Detectable	4.1
		4/6 11:45~12:05	Not Detectable	Not Detectable	Not Detectable	3.9
		4/7 11:29~11:49	Not Detectable	Not Detectable	Not Detectable	4.07
		4/8 11:45~12:05	0.995	Not Detectable	Not Detectable	4.50
		4/9 11:40~12:00	1.26	Not Detectable	Not Detectable	4.14
		4/10 14:10~14:30	Not Detectable	Not Detectable	Not Detectable	4.2
		4/11 12:32~12:52	2.12	Not Detectable	Not Detectable	3.85
		4/12 12:04~12:24	Not Detectable	Not Detectable	Not Detectable	4.7
		4/13 11:25~11:45	Not Detectable	Not Detectable	Not Detectable	3.35
		4/14 11:35~11:55	Not Detectable	Not Detectable	0.960	4.40
		4/15 11:50~12:10	5.95	1.79	1.470	4.37
		4/16 11:17~11:37	Not Detectable	Not Detectable	Not Detectable	4.07
		4/17 11:42~12:02	Not Detectable	Not Detectable	0.871	3.80
		4/18 11:23~11:43	Not Detectable	Not Detectable	Not Detectable	4.1
		4/19 11:43~12:03	Not Detectable	Not Detectable	Not Detectable	3.7
		4/20 11:13~11:31	Not Detectable	Not Detectable	0.929	3.30
		4/21 11:26~11:46	Not Detectable	Not Detectable	Not Detectable	3.70
		4/22 11:11~11:31	Not Detectable	Not Detectable	Not Detectable	3.76
		4/23 11:38~11:58	Not Detectable	Not Detectable	Not Detectable	4.13
		4/24 11:17~11:37	Not Detectable	Not Detectable	Not Detectable	4.6
		4/25 12:36~12:56	Not Detectable	Not Detectable	Not Detectable	3.6

Sampling Point		Sampling Time and Date	Radioactivity Concentration (Bq/m ³)			Air dose rate (μ Sv/h)
			¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
[2-2] (45kmNorth/West)	Date county kawamata town	3/22 11:10~11:30	10.50	Not Detectable	Not Detectable	7.8
		3/23 11:31~11:51	1.47	Not Detectable	Not Detectable	6.0
		3/24 11:20~11:40	1.47	Not Detectable	Not Detectable	2.0
		3/25 11:25~11:45	2.15	Not Detectable	Not Detectable	7.5
		3/26 11:10~11:30	1.19	Not Detectable	Not Detectable	4.3
		3/27 10:50~11:10	2.97	Not Detectable	Not Detectable	5.5
		3/28 11:00~11:20	1.66	1.37	0.87	5.5
		3/29 11:30~11:23	1.10	2.47	2.02	4.8
		3/30 11:37~11:57	1.38	1.56	1.11	4.6
		3/31 10:40~11:00	1.36	0.88	Not Detectable	4.8
		4/1 10:40~11:00	Not Detectable	Not Detectable	Not Detectable	3.3
		4/2 10:31~10:51	Not Detectable	Not Detectable	Not Detectable	3.2
		4/3 10:12~10:32	Not Detectable	Not Detectable	Not Detectable	3.7
		4/4 10:05~10:25	Not Detectable	Not Detectable	Not Detectable	3.1
		4/5 10:45~11:05	4.07	Not Detectable	Not Detectable	1.44
		4/6 10:37~10:57	Not Detectable	Not Detectable	Not Detectable	1.7
		4/7 10:21~10:41	Not Detectable	Not Detectable	Not Detectable	1.40
		4/8 10:45~11:05	Not Detectable	Not Detectable	Not Detectable	1.37
		4/9 10:29~10:49	Not Detectable	Not Detectable	Not Detectable	1.21
		4/10 10:35~10:55	Not Detectable	Not Detectable	Not Detectable	1.4
		4/11 11:03~11:23	Not Detectable	Not Detectable	Not Detectable	1.24
		4/12 10:40~11:00	1.38	Not Detectable	Not Detectable	0.90
		4/13 10:22~10:42	Not Detectable	Not Detectable	Not Detectable	1.07
		4/14 10:31~10:51	Not Detectable	Not Detectable	0.868	1.23
		4/15 10:45~11:05	Not Detectable	Not Detectable	Not Detectable	1.32
		4/16 10:08~10:28	Not Detectable	Not Detectable	Not Detectable	1.09
		4/17 10:37~10:57	Not Detectable	Not Detectable	Not Detectable	1.1
		4/18 10:17~10:37	1.47	Not Detectable	Not Detectable	1.2
		4/19 10:41~11:01	Not Detectable	Not Detectable	Not Detectable	0.9
		4/20 10:07~10:27	Not Detectable	Not Detectable	Not Detectable	1.02
		4/21 10:20~10:40	Not Detectable	Not Detectable	Not Detectable	1.20
		4/22 10:09~10:29	1.26	1.40	1.47	1.02
		4/23 10:30~10:50	Not Detectable	1.08	1.58	0.97
		4/24 10:09~10:29	Not Detectable	Not Detectable	Not Detectable	0.97
		4/25 11:02~11:22	Not Detectable	Not Detectable	Not Detectable	1.34
[2-3] (41kmWest)	Tamura city Funeiki town funeiki	3/21 12:30~12:50	3.74	Not Detectable	Not Detectable	0.9
		3/22 11:32~11:52	3.92	Not Detectable	Not Detectable	2.2
		3/23 11:50~12:10	1.75	Not Detectable	Not Detectable	1.0
		3/24 12:12~12:32	0.97	Not Detectable	Not Detectable	-
		3/25 13:33~13:53	37.00	Not Detectable	1.45	0.8
		3/26 11:52~12:12	1.77	Not Detectable	Not Detectable	0.8
		3/27 11:48~12:08	1.07	Not Detectable	Not Detectable	0.8
		3/28 11:39~11:59	Not Detectable	Not Detectable	Not Detectable	0.4
		3/29 13:44~13:54	2.29	Not Detectable	0.63	0.7
		3/30 12:25~12:35	1.59	Not Detectable	Not Detectable	0.5
		3/31 12:05~12:15	2.07	Not Detectable	Not Detectable	0.5
		4/1 12:11~12:31	Not Detectable	Not Detectable	Not Detectable	0.3
		4/2 11:24~11:44	Not Detectable	Not Detectable	Not Detectable	0.3
		4/3 11:18~11:38	Not Detectable	Not Detectable	Not Detectable	0.3
		4/4 11:17~11:37	Not Detectable	Not Detectable	Not Detectable	0.3
		4/5 11:45~11:55	Not Detectable	Not Detectable	Not Detectable	0.43
		4/6 11:28~11:38	Not Detectable	Not Detectable	Not Detectable	0.39
		4/7 11:28~11:38	Not Detectable	Not Detectable	Not Detectable	0.35
		4/8 11:27~11:37	Not Detectable	1.11	0.905	0.36
		4/9 11:21~11:31	Not Detectable	Not Detectable	0.654	0.31
		4/10 11:07~11:17	Not Detectable	Not Detectable	Not Detectable	0.39
		4/11 11:01~11:11	Not Detectable	Not Detectable	Not Detectable	0.35
		4/12 11:18~11:28	Not Detectable	Not Detectable	Not Detectable	0.42
		4/13 11:13~11:23	Not Detectable	Not Detectable	0.696	0.34
		4/14 11:26~11:36	Not Detectable	Not Detectable	Not Detectable	0.29
		4/15 11:26~11:36	Not Detectable	Not Detectable	0.613	0.34
		4/16 11:13~11:23	Not Detectable	Not Detectable	Not Detectable	0.32
		4/17 11:06~11:16	Not Detectable	Not Detectable	Not Detectable	0.30
		4/18 11:02~11:12	0.91	Not Detectable	Not Detectable	0.32
		4/19 13:12~13:22	Not Detectable	Not Detectable	Not Detectable	0.24
		4/20 11:23~11:33	Not Detectable	Not Detectable	Not Detectable	0.27
		4/21 11:41~11:51	Not Detectable	Not Detectable	Not Detectable	0.26
		4/22 11:20~11:30	Not Detectable	Not Detectable	Not Detectable	0.28
		4/23 11:22~11:32	Not Detectable	Not Detectable	Not Detectable	0.26
		4/24 11:05~11:15	Not Detectable	Not Detectable	Not Detectable	0.28
		4/25 13:40~13:55	Not Detectable	Not Detectable	Not Detectable	0.28

Sampling Point		Sampling Time and Date	Radioactivity Concentration (Bq/m ³)			Air dose rate (μSv/h)
			¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-4】(24kmNorth)	Minami Soma city Haramachi ward Takami town	3/21 14:20~14:40	13.20	0.923	0.74	2.8
		3/22 13:35~13:55	3.81	Not Detectable	Not Detectable	1.8
		3/23 14:10~14:30	2.62	Not Detectable	Not Detectable	1.1
		3/24 14:55~15:15	193.00	3.36	2.94	1.2
		3/25 14:20~14:40	16.10	Not Detectable	Not Detectable	0.7
		3/26 13:57~14:17	2.62	Not Detectable	Not Detectable	1.3
		3/27 13:38~13:58	1.31	Not Detectable	Not Detectable	1.4
		3/28 13:30~13:50	16.40	2.00	2.80	0.7
		3/29 13:30~13:50	63.40	31.1	38.60	1.0
		3/30 14:50~15:10	Not Detectable	1.18	Not Detectable	0.0~1.3
		3/31 13:20~13:40	5.02	2.25	1.63	1.4
		4/1 13:40~14:00	2.66	Not Detectable	Not Detectable	1.2
		4/2 13:14~13:34	0.80	Not Detectable	Not Detectable	1.2
		4/3 12:38~12:58	Not Detectable	Not Detectable	Not Detectable	1.0
		4/4 12:26~12:46	0.85	1.76	1.80	0.7
		4/5 13:07~13:27	6.99	1.85	1.43	0.65
		4/6 12:01~12:21	8.81	2.35	2.68	0.62
		4/7 12:46~13:06	35.90	4.99	4.40	0.64
		4/8 12:55~13:15	1.05	Not Detectable	Not Detectable	0.72
		4/9 12:57~13:17	Not Detectable	Not Detectable	Not Detectable	0.78
		4/10 12:55~13:15	1.15	Not Detectable	Not Detectable	0.59
		4/11 14:03~14:23	Not Detectable	Not Detectable	Not Detectable	0.64
		4/12 13:35~13:55	Not Detectable	Not Detectable	0.839	0.60
		4/13 12:38~12:58	Not Detectable	Not Detectable	Not Detectable	0.55
		4/14 12:56~13:16	5.51	1.68	1.71	0.54
		4/15 13:05~13:25	7.39	Not Detectable	1.74	0.63
		4/16 12:33~12:53	13.60	3.75	2.54	0.53
		4/17 13:04~13:24	Not Detectable	Not Detectable	Not Detectable	0.58
		4/18 12:39~12:59	Not Detectable	Not Detectable	Not Detectable	0.57
		4/19 12:55~13:15	Not Detectable	Not Detectable	Not Detectable	0.49
		4/20 12:24~12:44	Not Detectable	Not Detectable	Not Detectable	0.52
		4/21 12:33~12:53	Not Detectable	Not Detectable	Not Detectable	0.59
		4/22 12:19~12:39	Not Detectable	Not Detectable	Not Detectable	0.63
		4/23 13:02~13:22	7.14	1.87	2.15	0.53
		4/24 12:31~12:51	Not Detectable	Not Detectable	Not Detectable	0.56
		4/25 14:32~14:52	Not Detectable	Not Detectable	Not Detectable	0.54
【2-5】 (39kmWest/South/West)	Tamura county Ono town Ononimachi	3/20 13:57~14:17	24.00	2.44	1.75	0.6
		3/21 13:37~13:57	2.69	Not Detectable	Not Detectable	0.5
		3/22 12:32~12:52	6.29	Not Detectable	Not Detectable	0.4
		3/23 12:50~13:10	1.86	Not Detectable	Not Detectable	0.5
		3/24 13:21~13:41	1.19	Not Detectable	Not Detectable	-
		3/25 13:35~13:55	12.40	Not Detectable	Not Detectable	0.4
		3/26 11:55~12:15	Not Detectable	Not Detectable	Not Detectable	0.6
		3/27 11:05~11:25	1.04	Not Detectable	Not Detectable	0.5
		3/28 11:25~11:45	0.82	Not Detectable	Not Detectable	-
		3/29 11:25~11:45	0.89	Not Detectable	Not Detectable	0.3
		3/30 11:00~11:20	Not Detectable	Not Detectable	Not Detectable	0.3
		3/31 11:07~11:27	Not Detectable	Not Detectable	Not Detectable	0.3
		4/1 10:49~11:09	0.74	Not Detectable	Not Detectable	0.3
		4/2 10:42~11:02	Not Detectable	Not Detectable	Not Detectable	0.3
		4/3 10:21~10:41	Not Detectable	Not Detectable	Not Detectable	0.3
		4/4 10:19~10:39	Not Detectable	Not Detectable	Not Detectable	0.3
		4/5 10:51~11:11	Not Detectable	Not Detectable	Not Detectable	0.25
		4/6 10:35~10:55	Not Detectable	Not Detectable	Not Detectable	0.25
		4/7 10:51~11:11	Not Detectable	Not Detectable	Not Detectable	0.22
		4/8 10:38~10:58	Not Detectable	Not Detectable	Not Detectable	0.17
		4/9 10:53~11:13	Not Detectable	Not Detectable	Not Detectable	0.25
		4/10 10:40~11:00	Not Detectable	Not Detectable	Not Detectable	0.23
		4/11 10:45~11:05	Not Detectable	Not Detectable	Not Detectable	0.24
		4/12 10:51~11:11	Not Detectable	Not Detectable	Not Detectable	0.22
		4/13 10:36~10:56	Not Detectable	Not Detectable	Not Detectable	0.21
		4/14 10:56~11:16	Not Detectable	Not Detectable	Not Detectable	0.22
		4/15 10:57~11:17	Not Detectable	Not Detectable	Not Detectable	0.20
		4/16 10:30~10:50	Not Detectable	Not Detectable	Not Detectable	0.28
		4/17 10:35~10:55	Not Detectable	Not Detectable	Not Detectable	0.20
		4/18 10:24~10:44	0.95	Not Detectable	Not Detectable	0.21
		4/19 11:00~11:20	3.020	Not Detectable	Not Detectable	0.20
		4/20 10:37~10:57	Not Detectable	Not Detectable	Not Detectable	0.19
		4/21 10:44~11:04	Not Detectable	Not Detectable	Not Detectable	0.18
		4/22 10:26~10:46	Not Detectable	Not Detectable	Not Detectable	0.17
		4/23 10:43~11:03	Not Detectable	Not Detectable	Not Detectable	0.20
		4/24 10:13~10:33	1.33	Not Detectable	Not Detectable	0.19
		4/25 11:09~11:29	Not Detectable	Not Detectable	Not Detectable	0.20

Sampling Point		Sampling Time and Date	Radioactivity Concentration (Bq/m ³)			Air dose rate (μ Sv/h)
			¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-6】 (43kmSouth/South/West)	Iwaki City Taira Aza Umemoto	3/20 15:25~15:45	6.89	Not Detectable	Not Detectable	0.6
		3/21 15:00~15:20	28.90	Not Detectable	Not Detectable	1.5
		3/22 14:00~14:20	17.00	Not Detectable	Not Detectable	0.6
		3/23 14:15~14:35	6.93	Not Detectable	Not Detectable	1.0
		3/24 15:12~15:32	8.25	Not Detectable	Not Detectable	1.4
		3/25 13:47~14:07	40.60	Not Detectable	Not Detectable	1.1
		3/27 12:30~12:50	1.55	Not Detectable	Not Detectable	0.8
		3/28 13:10~13:30	3.56	Not Detectable	Not Detectable	0.3
		3/29 12:55~13:15	2.68	Not Detectable	Not Detectable	0.7
		3/30 12:32~12:52	4.59	1.44	1.56	0.3
		3/31 12:42~13:02	1.65	Not Detectable	Not Detectable	0.7
		4/1 12:16~12:36	1.00	Not Detectable	Not Detectable	0.8
		4/2 12:02~12:22	47.3	6.49	5.93	1.4
		4/3 11:42~12:02	Not Detectable	Not Detectable	Not Detectable	0.4
		4/4 11:43~12:03	0.9	Not Detectable	Not Detectable	0.7
		4/5 12:12~12:32	0.9	Not Detectable	Not Detectable	0.42
		4/6 11:55~12:15	Not Detectable	Not Detectable	Not Detectable	0.37
		4/7 12:10~12:30	1.8	Not Detectable	Not Detectable	0.35
		4/8 12:02~12:22	0.938	Not Detectable	Not Detectable	0.32
		4/9 12:18~12:38	1.53	Not Detectable	Not Detectable	0.33
		4/10 12:09~12:29	Not Detectable	Not Detectable	Not Detectable	0.35
		4/11 12:18~12:38	Not Detectable	Not Detectable	Not Detectable	0.30
		4/12 12:14~12:34	Not Detectable	Not Detectable	Not Detectable	0.26
		4/13 12:00~12:20	Not Detectable	Not Detectable	Not Detectable	0.26
		4/14 12:28~12:48	1.00	Not Detectable	Not Detectable	0.28
		4/15 12:34~12:54	Not Detectable	Not Detectable	Not Detectable	0.26
		4/16 12:01~12:21	Not Detectable	Not Detectable	Not Detectable	0.28
		4/17 12:01~12:21	1.20	Not Detectable	Not Detectable	0.25
		4/18 11:53~12:13	Not Detectable	Not Detectable	Not Detectable	0.25
		4/19 12:24~12:44	Not Detectable	Not Detectable	Not Detectable	0.25
		4/20 12:05~12:25	1.59	Not Detectable	0.661	0.23
		4/21 12:14~12:34	Not Detectable	Not Detectable	Not Detectable	0.23
		4/22 11:50~12:10	1.18	Not Detectable	Not Detectable	0.22
		4/23 12:09~12:29	Not Detectable	Not Detectable	Not Detectable	0.22
		4/24 11:32~11:52	0.887	Not Detectable	Not Detectable	0.22
		4/25 12:18~12:38	Not Detectable	Not Detectable	Not Detectable	0.23
【2-7】 (34kmWest/North/West)	Date county kawamata town Yamakiya	3/25 15:05~15:22	555.00	11.4	12.40	12.0
		3/26 14:06~14:26	1.54	Not Detectable	Not Detectable	8.8
		3/27 13:51~14:11	1.02	Not Detectable	Not Detectable	8.7
		3/28 13:39~13:59	2.14	Not Detectable	Not Detectable	8.4
		3/29 15:02~15:12	3.51	Not Detectable	1.46	8.0
		3/30 14:05~14:15	1.33	Not Detectable	0.89	13.9~15.4
		3/31 13:35~13:45	2.49	1.98	1.38	6.9
		4/1 14:13~14:33	Not Detectable	Not Detectable	Not Detectable	6.5
		4/2 13:22~13:42	Not Detectable	Not Detectable	Not Detectable	6.5
		4/3 13:12~13:32	Not Detectable	Not Detectable	Not Detectable	6.1
		4/4 13:15~13:35	Not Detectable	Not Detectable	Not Detectable	5.8
		4/5 13:43~13:53	Not Detectable	Not Detectable	Not Detectable	3.02
		4/6 13:01~13:11	1.26	1.47	1.34	2.97
		4/7 13:06~13:16	Not Detectable	Not Detectable	Not Detectable	-
		4/8 13:03~13:13	0.871	Not Detectable	Not Detectable	2.6
		4/9 12:50~13:00	1.13	Not Detectable	Not Detectable	2.4
		4/10 12:38~12:48	Not Detectable	Not Detectable	Not Detectable	2.4
		4/11 12:25~12:35	Not Detectable	Not Detectable	Not Detectable	2.4
		4/12 12:31~12:41	Not Detectable	Not Detectable	Not Detectable	3.0
		4/13 12:46~12:56	Not Detectable	Not Detectable	Not Detectable	2.9
		4/14 12:44~12:55	Not Detectable	Not Detectable	Not Detectable	2.8
		4/15 12:37~12:47	Not Detectable	Not Detectable	Not Detectable	2.9
		4/16 12:34~12:44	Not Detectable	Not Detectable	Not Detectable	2.7
		4/17 12:20~12:30	Not Detectable	Not Detectable	Not Detectable	2.8
		4/18 12:15~12:25	Not Detectable	Not Detectable	Not Detectable	2.2
		4/19 14:55~15:05	Not Detectable	Not Detectable	Not Detectable	2.1
		4/20 12:50~13:00	Not Detectable	Not Detectable	Not Detectable	2.50
		4/21 13:12~13:22	Not Detectable	Not Detectable	Not Detectable	2.41
		4/22 12:50~13:00	1.23	0.759	Not Detectable	2.61
		4/23 12:55~13:05	Not Detectable	Not Detectable	Not Detectable	2.18
		4/24 13:07~13:18	Not Detectable	Not Detectable	0.730	2.2
		4/25 16:00~16:15	Not Detectable	Not Detectable	Not Detectable	1.5

Sampling Point		Sampling Time and Date	Radioactivity Concentration (Bq/m ³)			Air dose rate (μ Sv/h)
			¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
[2-8] (50kmNorth/West)	Date city Tsukidate town	3/24 12:05~12:25	2.71	Not Detectable	Not Detectable	—
		3/25 16:13~16:33	34.00	Not Detectable	Not Detectable	—
		3/26 15:15~15:35	Not Detectable	Not Detectable	Not Detectable	—
		3/27 14:52~15:12	Not Detectable	Not Detectable	Not Detectable	—
		3/28 14:38~14:58	Not Detectable	Not Detectable	Not Detectable	—
		3/29 15:59~16:09	1.60	Not Detectable	Not Detectable	1.6
		3/30 16:05~16:15	2.09	Not Detectable	0.77	—
		3/31 14:25~14:35	1.04	Not Detectable	Not Detectable	—
		4/1 15:09~15:29	Not Detectable	Not Detectable	Not Detectable	—
		4/2 14:18~14:38	Not Detectable	Not Detectable	Not Detectable	—
		4/3 14:07~14:27	Not Detectable	Not Detectable	Not Detectable	—
		4/4 14:10~14:30	Not Detectable	Not Detectable	Not Detectable	—
		4/5 14:24~14:34	Not Detectable	Not Detectable	Not Detectable	1.29
		4/6 13:43~13:53	Not Detectable	Not Detectable	0.74	1.27
		4/7 13:48~13:58	Not Detectable	Not Detectable	Not Detectable	1.39
		4/8 13:50~14:00	Not Detectable	Not Detectable	Not Detectable	1.4
		4/9 13:36~13:46	Not Detectable	Not Detectable	Not Detectable	0.9
		4/10 13:21~13:31	Not Detectable	Not Detectable	Not Detectable	1.3
		4/11 13:06~13:16	Not Detectable	Not Detectable	Not Detectable	1.3
		4/12 13:12~13:22	Not Detectable	Not Detectable	Not Detectable	1.3
		4/13 13:36~13:56	Not Detectable	Not Detectable	Not Detectable	1.2
		4/14 13:31~13:41	Not Detectable	Not Detectable	Not Detectable	1.1
		4/15 13:22~13:32	Not Detectable	Not Detectable	Not Detectable	1.2
		4/16 13:24~13:34	Not Detectable	Not Detectable	Not Detectable	1.1
		4/17 13:04~13:14	Not Detectable	0.844	0.65	1.2
		4/18 12:56~13:06	0.85	Not Detectable	Not Detectable	1.1
		4/19 15:58~16:08	Not Detectable	Not Detectable	Not Detectable	1.2
		4/20 13:36~13:46	Not Detectable	Not Detectable	Not Detectable	1.25
		4/21 14:05~14:15	2.31	1.16	Not Detectable	1.07
		4/22 13:40~13:50	Not Detectable	Not Detectable	Not Detectable	1.09
		4/23 13:47~13:57	Not Detectable	Not Detectable	Not Detectable	1.09
		4/24 13:56~14:06	Not Detectable	Not Detectable	Not Detectable	1.1
		4/25 17:05~17:20	Not Detectable	Not Detectable	Not Detectable	1.1
[2-9] (45kmWest/North/West)	Nihonmatsu City Kanairo	3/25 11:32~11:52	8.67	Not Detectable	Not Detectable	—
		3/26 10:10~10:30	7.98	Not Detectable	Not Detectable	—
		3/27 10:28~10:48	Not Detectable	Not Detectable	Not Detectable	—
		3/28 10:12~10:32	0.78	Not Detectable	Not Detectable	—
		3/29 11:56~12:06	2.53	0.814	0.59	—
		3/30 11:00~11:10	1.54	Not Detectable	Not Detectable	—
		3/31 10:40~10:50	1.34	Not Detectable	0.92	—
		4/1 10:52~11:12	Not Detectable	Not Detectable	Not Detectable	—
		4/2 9:59~10:19	Not Detectable	Not Detectable	Not Detectable	—
		4/3 10:00~10:20	Not Detectable	Not Detectable	Not Detectable	—
		4/4 9:56~10:16	Not Detectable	Not Detectable	Not Detectable	—
		4/5 10:39~10:49	0.82	Not Detectable	Not Detectable	1.92
		4/6 10:18~10:28	1.00	Not Detectable	0.69	2.32
		4/7 10:18~10:28	Not Detectable	Not Detectable	Not Detectable	1.72
		4/8 10:16~10:26	0.643	Not Detectable	Not Detectable	1.7
		4/9 10:11~10:21	Not Detectable	Not Detectable	Not Detectable	1.4
		4/10 10:03~10:13	Not Detectable	Not Detectable	Not Detectable	0.68
		4/11 10:00~10:10	Not Detectable	Not Detectable	Not Detectable	1.69
		4/12 10:16~10:26	Not Detectable	Not Detectable	Not Detectable	1.7
		4/13 10:07~10:17	Not Detectable	Not Detectable	Not Detectable	1.1
		4/14 10:09~10:19	Not Detectable	Not Detectable	Not Detectable	1.8
		4/15 10:20~10:30	Not Detectable	Not Detectable	Not Detectable	2.5
		4/16 9:56~10:06	Not Detectable	Not Detectable	Not Detectable	1.5
		4/17 9:56~10:06	Not Detectable	Not Detectable	Not Detectable	2.0
		4/18 10:00~10:10	1.79	Not Detectable	Not Detectable	1.8
		4/19 11:15~11:25	Not Detectable	Not Detectable	Not Detectable	1.7
		4/20 10:02~10:12	Not Detectable	Not Detectable	Not Detectable	2.05
		4/21 10:26~10:36	Not Detectable	Not Detectable	Not Detectable	1.85
		4/22 10:07~10:17	0.807	Not Detectable	Not Detectable	2.02
		4/23 10:11~10:21	Not Detectable	Not Detectable	Not Detectable	2.13
		4/24 9:50~10:01	Not Detectable	Not Detectable	0.605	2.0
		4/25 10:55~11:10	Not Detectable	Not Detectable	Not Detectable	2.1
[2-10] (50kmNorth)	Soma County Shinchi Town	3/25 16:25~16:45	33.60	Not Detectable	0.84	—
[4-1] (80kmSouth/West)	Sirakawa City	4/7 14:53~15:13	Not Detectable	Not Detectable	Not Detectable	0.83
		4/8 14:45~15:05	Not Detectable	Not Detectable	Not Detectable	0.84
		4/9 13:38~13:56	Not Detectable	Not Detectable	Not Detectable	0.86
		4/10 13:40~14:00	Not Detectable	Not Detectable	Not Detectable	0.70
		4/11 13:50~14:10	Not Detectable	Not Detectable	Not Detectable	0.71
		4/12 13:55~14:10	Not Detectable	Not Detectable	Not Detectable	0.71
		4/13 14:49~15:09	Not Detectable	Not Detectable	Not Detectable	0.70
		4/14 14:25~14:40	Not Detectable	Not Detectable	Not Detectable	0.61
		4/15 14:25~14:40	Not Detectable	Not Detectable	Not Detectable	0.64
		4/16 13:20~13:35	Not Detectable	Not Detectable	Not Detectable	0.60
		4/17 13:20~13:35	Not Detectable	Not Detectable	Not Detectable	0.68
		4/18 13:55~14:10	1.15	0.761	Not Detectable	0.54
		4/19 13:55~14:10	Not Detectable	Not Detectable	Not Detectable	0.65
		4/20 13:30~13:45	Not Detectable	Not Detectable	Not Detectable	0.61
		4/22 14:30~14:45	Not Detectable	Not Detectable	Not Detectable	0.76
		4/23 14:25~14:40	Not Detectable	Not Detectable	Not Detectable	0.72
		4/24 13:05~13:20	Not Detectable	Not Detectable	Not Detectable	0.36

Sampling Point		Sampling Time and Date	Radioactivity Concentration(Bq/m ³)			Air dose rate (μ Sv/h)
			¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【4-2】(60kmWest)	Sukagawa City Hachiman Town	4/7 12:49~13:09	Not Detectable	Not Detectable	Not Detectable	0.38
		4/8 11:45~12:05	Not Detectable	Not Detectable	Not Detectable	0.39
		4/9 11:35~11:54	Not Detectable	Not Detectable	Not Detectable	0.40
		4/10 11:15~11:35	Not Detectable	Not Detectable	Not Detectable	0.37
		4/11 11:32~11:52	Not Detectable	Not Detectable	Not Detectable	0.34
		4/12 11:40~11:55	Not Detectable	Not Detectable	0.710	0.35
		4/13 12:20~12:40	Not Detectable	Not Detectable	1.11	0.40
		4/14 11:45~12:00	Not Detectable	Not Detectable	Not Detectable	0.31
		4/15 12:00~12:15	Not Detectable	Not Detectable	Not Detectable	0.28
		4/16 11:15~11:30	Not Detectable	Not Detectable	Not Detectable	0.27
		4/17 11:25~11:40	Not Detectable	Not Detectable	Not Detectable	0.26
		4/18 11:45~12:00	Not Detectable	Not Detectable	Not Detectable	0.25
		4/19 11:45~12:00	Not Detectable	Not Detectable	Not Detectable	0.31
		4/20 11:30~11:45	Not Detectable	Not Detectable	Not Detectable	0.29
		4/22 11:55~12:10	Not Detectable	Not Detectable	Not Detectable	0.23
		4/23 11:55~12:10	Not Detectable	Not Detectable	Not Detectable	0.25
		4/24 11:05~11:20	Not Detectable	Not Detectable	Not Detectable	0.21
		4/7 10:40~11:00	Not Detectable	Not Detectable	Not Detectable	0.7
		4/8 10:35~10:55	Not Detectable	Not Detectable	Not Detectable	0.88
		4/9 10:20~10:40	Not Detectable	Not Detectable	Not Detectable	0.75
		4/10 10:09~10:27	Not Detectable	Not Detectable	Not Detectable	0.81
		4/11 10:15~10:35	Not Detectable	Not Detectable	Not Detectable	0.85
		4/12 10:25~10:40	Not Detectable	Not Detectable	Not Detectable	0.80
【4-3】(60kmWest)	Adachi County Ootama Village	4/13 10:46~11:06	0.927	Not Detectable	1.53	0.70
		4/14 10:30~10:40	Not Detectable	Not Detectable	Not Detectable	0.46
		4/15 10:35~10:50	Not Detectable	Not Detectable	Not Detectable	0.70
		4/16 9:55~10:10	Not Detectable	Not Detectable	Not Detectable	0.65
		4/17 10:10~10:25	Not Detectable	Not Detectable	Not Detectable	0.65
		4/18 10:10~10:25	1.62	Not Detectable	Not Detectable	0.70
		4/19 10:30~10:45	Not Detectable	Not Detectable	Not Detectable	0.74
		4/20 10:05~10:20	Not Detectable	Not Detectable	Not Detectable	0.69
		4/21 10:34~10:44	Not Detectable	Not Detectable	Not Detectable	0.65
		4/22 10:30~10:45	Not Detectable	Not Detectable	Not Detectable	0.71
		4/23 10:30~10:45	Not Detectable	Not Detectable	Not Detectable	0.63
		4/24 10:00~10:15	Not Detectable	Not Detectable	Not Detectable	0.49
		4/25 11:55~12:10	Not Detectable	Not Detectable	Not Detectable	0.89
		4/7 14:00~14:20	Not Detectable	Not Detectable	Not Detectable	0.7
		4/8 13:35~13:55	Not Detectable	Not Detectable	Not Detectable	0.69
		4/9 13:00~13:18	Not Detectable	Not Detectable	Not Detectable	0.68
		4/10 12:55~13:15	Not Detectable	Not Detectable	Not Detectable	0.68
		4/11 13:00~13:20	Not Detectable	Not Detectable	Not Detectable	0.63
		4/12 13:15~13:30	Not Detectable	Not Detectable	Not Detectable	0.60
		4/13 14:00~14:20	Not Detectable	Not Detectable	Not Detectable	0.55
		4/14 13:40~13:55	Not Detectable	Not Detectable	Not Detectable	0.53
		4/15 13:40~13:55	Not Detectable	Not Detectable	Not Detectable	0.54
		4/16 12:40~12:55	Not Detectable	Not Detectable	Not Detectable	0.61
		4/17 12:45~13:00	Not Detectable	Not Detectable	Not Detectable	0.59
【4-4】(70kmSouth/West)	Sirakawa County Izumizaki Village	4/18 12:35~12:50	0.496	Not Detectable	Not Detectable	0.48
		4/19 13:10~13:25	Not Detectable	Not Detectable	Not Detectable	0.55
		4/20 12:30~12:45	Not Detectable	Not Detectable	Not Detectable	0.49
		4/22 13:45~14:00	Not Detectable	Not Detectable	Not Detectable	0.62
		4/23 12:50~13:05	Not Detectable	Not Detectable	Not Detectable	0.48
		4/24 12:30~12:45	Not Detectable	Not Detectable	Not Detectable	0.40
		4/8 15:23~15:43	Not Detectable	Not Detectable	Not Detectable	0.81
		4/9 14:10~14:28	Not Detectable	Not Detectable	Not Detectable	0.80
		4/10 14:10~14:30	1.03	Not Detectable	0.542	0.77
		4/11 14:30~14:45	Not Detectable	Not Detectable	Not Detectable	0.87
		4/12 14:30~14:45	Not Detectable	Not Detectable	Not Detectable	0.69
		4/13 15:36~15:56	0.876	Not Detectable	Not Detectable	0.65
		4/14 14:55~15:10	Not Detectable	Not Detectable	Not Detectable	0.60
		4/15 15:00~15:15	Not Detectable	Not Detectable	Not Detectable	0.72
		4/16 13:55~14:10	Not Detectable	Not Detectable	Not Detectable	0.77
		4/17 13:55~14:10	Not Detectable	Not Detectable	Not Detectable	0.90
		4/18 14:30~14:45	Not Detectable	Not Detectable	Not Detectable	0.60
		4/19 14:25~14:40	Not Detectable	Not Detectable	Not Detectable	0.69
		4/20 14:05~14:20	Not Detectable	Not Detectable	Not Detectable	0.82
		4/22 15:05~15:20	Not Detectable	Not Detectable	Not Detectable	0.55
		4/23 15:00~15:15	Not Detectable	Not Detectable	Not Detectable	0.62
		4/24 13:40~13:55	Not Detectable	Not Detectable	Not Detectable	0.41
【4-5】(80kmSouth/West)	Nishishirakawa County Saigou Village					

The government requests Fukushima Prefecture to gain the readings above.

Air dose rate since April 5 are the readings of Environmental Radiation Level in emergency monitoring by Fukushima Pref.

*1:Not measured

※:under confirmation

Readings of soil monitoring



:the readings in this thick-frame box are new.

Sampling Point		Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Air dose rate (μSv/h)	Monitoring Point by monitoring car
			¹³¹ I	¹³⁴ Cs	¹³⁷ Cs		
【1】(62kmNorth/West)	Fukushima city Sugitsuma town	4/14 18:08	6,100	※	9,300	0.8	【1】
		4/15 15:53	11,000	※	19,000	1.3	
		4/16 15:03	5,100	※	11,000	2.1	
		4/18 15:43	7,500	18,000	21,000	1.2	
		4/20 15:54	7,700	13,000	16,000	1.3	
		4/21 15:12	4,800	9,700	12,000	1.3	
		4/22 15:06	4,300	15,000	17,000	1.7	
		4/23 16:11	3,200	9,400	11,000	1.1	
		4/24 8:50	3,400	9,500	12,000	1.0	
		4/25 8:47	3,800	10,000	12,000	0.8	
		4/26 8:37	2,900	11,000	13,000	0.9	
		3/31 11:19	29,000	8,100	9,400	4.8	
【1-1】(46kmNorth/West)	Soma County Iitate Village Sasu Nameri	4/1 10:18	11,000	2,600	2,900	3.3	【3】
		4/2 10:59	25,000	7,900	9,000	2.8	
【1-2】(40kmWest/North/West)	Date county Kawamata Town Yamakiya	4/3 9:52	41,000	※	21,000	5.4	【36】
【13】(37kmWest)	Tamura City Tokiwa town Nishimuki	4/1 11:58	3,300	1,000	1,200	0.5	【13】
【2】(56kmNorth/West)	Fukushima city Onami	3/31 10:20	48,000	13,000	15,000	4.1	【2】
		3/31 14:35	16,000	5,300	6,300	2.1	
		4/1 9:22	31,000	7,400	8,800	3.8	
		4/1 9:42	13,000	4,800	5,700	3.8	
		4/2 9:33	53,000	17,000	20,000	3.5	
【2-4】(24kmNorth)	Minamisoma City Haramachi ward Takami town	4/3 11:57	7,300	3,000	3,600	1.0	【80】
		4/4 12:09	4,400	2,100	2,500	1.0	
		4/15 12:48	2,000	※	2,400	0.2	
		4/16 11:59	2,000	※	2,900	0.3	
		4/18 12:25	1,900	3,000	3,700	0.3	
		4/20 13:17	1,500	2,900	3,500	0.3	
		4/21 12:02	1,300	2,300	2,800	0.3	
		4/22 11:45	2,400	3,300	4,000	0.7	
		4/23 13:20	1,200	2,600	3,200	0.6	
		4/24 14:03	1,200	2,600	3,200	0.2	
		4/25 12:16	2,200	1,600	2,000	0.3	
		4/26 11:52	2,300	2,500	3,100	0.5	
【3-1】(33kmNorth/West)	Soma county Iitate Village Nagadoro	3/23 11:10	200,000	39,000	45,000	103.0	【33】
		3/25 14:45	251,000	60,700	60,100	27.0	
		3/25 14:45	341,000 ^{*1}	70,800	68,500 ^{*1}	27.0	
		3/26 10:55	15,000	2,860	3,000	26.0	
		3/27 12:15	93,000	28,300	29,000	20.0	
		3/28 11:18	110,000	35,900	36,000	43.0	
		3/29 11:18	220,000	66,600	65,000	18.9	
		3/30 11:30	190,000	70,900	70,000	17.3	
		3/31 11:23	160,000	65,700	67,000	18.2	
		4/1 11:36	130,000	40,100	40,000	18.2	
		4/2 12:10	61,000	5,530	6,200	21.0	
		4/3 11:11	69,000	16,000	18,000	21.3	
		4/4 11:12	125,510	66,086	76,429	18.6	
		4/5 11:15	88,243	50,432	55,001	16.3	
		4/6 12:19	90,816	60,493	66,192	13.2	
		4/7 11:03	74,481	※	58,104	19.5	
		4/8 11:35	72,500	59,000	63,600	15.5	
		4/10 11:18	66,007	64,788	75,832	18.7	
		4/11 14:07	62,639	56,170	64,093	17.5	
		4/12 16:42	41,103	48,613	52,164	15.6	
		4/14 10:13	43,000	45,886	65,000	16.0	
		4/15 10:04	30,000	※	53,000	14.5	
		4/16 10:33	10,000	※	17,000	15.2	
		4/17 11:15	21,000	28,000	34,000	11.2	
		4/18 10:28	38,000	78,000	90,000	15.5	
		4/20 16:09	22,000	52,000	63,000	16.3	
		4/21 10:43	36,000	95,000	110,000	13.5	
		4/22 11:06	40,000	120,000	140,000	16.5	
		4/24 10:44	26,000	82,000	97,000	15.1	
		4/26 14:03	16,000	61,000	74,000	13.6	
【3-2】(30kmWest/North/West)	Futaba county Namie town Tsushima	3/23 13:17	92,000	※	15,000	15.0	【34】
		4/14 11:38	12,000	※	12,000	5.4	
		4/15 11:20	15,000	※	21,000	4.7	
		4/16 11:30	1,700	※	2,300	4.4	
		4/17 9:41	11,000	※	21,000	5.8	
		4/18 11:30	6,900	※	4,800	6.4	
		4/20 15:03	11,000	※	23,000	5.7	
		4/21 11:51	12,000	21,000	25,000	5.0	
		4/22 12:01	5,100	8,400	10,000	5.4	
		4/24 12:03	9,300	22,000	27,000	4.9	
		4/26 15:42	4,800	16,000	19,000	5.5	
【3-3】(32kmWest)	Tamura City Tokiwa town Yamane	3/23 12:50	11,000	2,800	3,300	2.3	【15】
		3/24 12:58	4,900	170	220	2.5	
		4/14 11:42	1,600	※	2,800	0.5	
		4/15 11:40	1,700	※	2,400	1.0	
		4/16 11:37	2,400	※	2,700	0.5	
		4/17 11:36	2,800	4,500	5,400	0.4	
		4/18 10:47	1,900	3,800	4,400	1.0	
		4/20 11:26	2,200	3,200	3,900	0.3	
		4/21 11:25	1,400	2,100	2,600	0.4	
		4/22 11:27	1,600	3,500	4,200	0.8	
		4/23 11:15	1,200	2,400	2,800	0.4	
		4/24 11:18	1,300	3,000	3,600	0.5	

Sampling Point		Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Air dose rate (μ Sv/h)	Monitoring Point by monitoring car
			^{131}I	^{134}Cs	^{137}Cs		
【3-4】(43kmWest/North/West)	Nihonmatsu City Ota	3/23 11:08	33,000	7,200	8,600	2.8	【11】
【3-5】(47kmNorth/West)	Date county Kawamata Town	3/23 10:30	4,200	660	770	2.8	【4】
【3-6】(32mWest/North/West)	Futaba County Katsurao Village Kaminogawa	3/23 14:00	70,000	9,500	12,000	9.4	【21】
		3/26 15:33	13,000	2,500	2,900	6.5	
		3/28 11:03	14,000	4,000	4,600	5.3	
		3/29 11:34	25,000	6,000	7,100	-	
		4/8 13:20	11,000	6,400	7,600	3.7	
		4/10 10:37	25,000	21,000	25,000	5.9	
		4/11 12:58	14,000	※	12,000	4.2	
		4/14 12:04	8,200	※	9,300	3.8	
		4/15 12:04	6,300	※	4,600	3.1	
		4/16 12:20	1,800	※	2,300	3.0	
		4/17 13:33	12,000	14,000	17,000	3.5	
		4/18 12:10	12,000	15,000	17,000	4.2	
		4/20 14:19	4,400	8,800	11,000	3.6	
		4/21 12:43	3,700	8,300	9,700	3.2	
		4/22 14:10	4,800	11,000	14,000	3.0	
【3-7】(23kmSouth)	Futaba county Hirono town Shimokitaba	4/24 13:25	1,500	3,500	4,100	3.2	【71】
		4/25 11:30	2,500	6,300	7,500	3.2	
		4/26 16:20	3,200	12,000	14,000	3.1	
		3/23 13:00	69,000	2,100	2,600	14.0	
		4/14 13:13	4,100	※	1,300	0.6	
		4/15 14:25	13,000	※	1,400	1.2	
		4/16 14:07	8,100	※	3,100	0.6	
		4/17 12:58	1,700	170	190	1.0	
【3-8】(23kmSouth)	Futaba county Hirono town Shimokitaba	4/21 12:35	5,100	3,100	3,700	1.7	【71】
		4/22 12:28	4,200	2,200	2,700	0.4	
		4/23 12:20	4,600	1,900	2,200	0.7	
		4/26 12:31	2,600	1,700	1,900	0.6	
【3-9】(42kmNorth/North/West)	Soma City Nakano	3/23 16:22	140,000	※	2,900	14.0	【71】
【3-10】(32kmNorth)	Minamisoma City Kashima ward	3/25 11:24	6,900	1,300	1,600	2.7	【5】
		3/26 10:48	6,900	1,300	1,600	1.0	
		3/26 12:30	110,000	2,500	2,800	1.0	
		3/28 13:00	12,000	3,700	4,100	0.6~1.2	
		3/25 12:18	11,000	2,800	3,300	3.7	【6】
		3/26 11:12	14,000	3,200	3,800	1.5	
		3/28 10:32	11,000	3,000	3,600	1.2	
		3/29 15:20	8,400	2,700	3,200	1.3	
		3/30 15:54	6,100	1,800	2,000	1.4	
		3/31 12:18	9,600	3,900	4,700	1.3	
		4/1 11:35	5,400	2,400	2,800	1.0	
		4/2 12:49	7,800	3,700	4,400	1.0	
		4/3 11:15	4,900	1,400	1,700	1.1	
		4/4 11:18	5,500	3,700	4,300	1.2	
		4/5 11:21	4,600	3,200	3,900	1.3	
		4/6 11:56	5,100	3,200	3,900	1.0	
【3-11】 (32kmNorth/North/West)	Minamisoma City Kashima ward	4/7 11:18	4,200	3,000	3,600	0.6	【7】
		4/8 11:29	3,600	3,100	3,800	0.6	
		4/10 10:46	2,400	2,300	2,900	1.2	
		4/11 10:45	4,800	※	5,000	1.8	
		4/13 17:08	2,600	※	4,800	1.0	
		4/15 11:35	2,000	※	3,400	0.6	
		4/16 11:13	1,800	※	3,300	0.7	
		4/18 11:32	1,500	※	2,500	0.7	
		4/20 12:39	1,400	※	5,500	0.7	
		4/21 11:21	1,300	2,500	3,000	1.0	
		4/22 11:05	1,400	4,400	5,200	1.3	
		4/23 12:07	930	2,900	3,500	0.8	
		4/24 12:20	920	3,200	3,700	0.8	
		4/25 11:33	1,100	4,100	5,100	0.5	
		4/26 10:54	790	2,500	3,000	0.5	
		3/25 12:33	8,000	1,100	1,300	3.2	【71】
		3/26 11:33	13,000	3,500	4,300	1.5	
		3/28 10:38	8,200	※	2,000	3.3	
		4/15 11:53	1,700	※	2,900	0.4	
		4/16 11:30	1,900	※	2,000	0.6	
		4/18 11:55	3,000	2,100	3,200	0.4	
		4/20 12:52	1,600	4,600	2,600	0.5	
		4/21 11:36	1,200	1,200	1,500	0.6	
		4/22 11:21	930	1,300	1,700	0.6	
		4/23 12:18	600	630	850	0.5	
		4/24 12:52	600	830	1,000	0.7	
		4/25 11:47	1,100	2,000	2,600	1.0	
		4/26 11:00	980	1,800	2,200	0.5	

Sampling Point		Sampling Time and Date	Radioactivity Concentration(Bq/kg)			Air dose rate (μ Sv/h)	Monitoring Point by monitoring car
			^{131}I	^{134}Cs	^{137}Cs		
【3-12】(30kmWest/North/West)	Futaba county Namie town Tsushima	3/25 14:13	29,000	20,000	627	30.5	【31】
		3/26 10:15	22,000	1,550	1,600	17.8	
		3/27 11:30	120,000	25,500	27,000	25.0	
		3/28 10:29	120,000	27,900	28,000	23.0	
		3/29 9:59	710,000	212,000	220,000	18.3	
		3/30 10:50	710,000	282,000	290,000	16.3	
		3/31 10:45	50,000	14,200	15,000	-	
		4/1 10:39	79,000	27,400	29,000	15.4	
		4/2 11:42	21,000	5,270	5,400	14.0	
		4/3 10:36	60,000	26,000	27,000	12.5	
		4/4 10:27	143,900	5,931	6,907	9.8	
		4/5 10:42	103,970	62,836	68,209	10.6	
		4/6 11:45	84,819	47,948	51,942	10.9	
		4/7 10:30	78,581	※	51,167	11.4	
		4/8 10:55	36,900	18,000	20,300	9.0	
		4/10 10:17	59,758	62,813	74,220	12.8	
		4/11 13:32	58,558	58,212	67,722	12.6	
		4/12 16:06	54,507	40,408	46,235	12.3	
		4/14 11:06	33,000	※	76,000	10.7	
		4/15 10:45	18,000	※	22,000	10.5	
		4/16 10:00	13,000	※	21,000	8.3	
		4/17 10:40	17,000	13,000	15,000	9.2	
		4/18 9:53	6,700	8,000	9,100	11.4	
		4/20 16:48	29,000	51,000	62,000	10.5	
		4/21 9:58	33,000	73,000	87,000	10.5	
		4/22 10:29	44,000	180,000	210,000	10.1	
		4/24 10:04	4,000	5,500	6,800	10.8	
		4/25 10:10	11,000	24,000	29,000	11.2	
【3-13】(31kmNorth/West)	Futaba county Namie town Akougi	3/25 14:30	88,700	9,550	9,260	65.0	【32】
		3/26 10:40	290,000	33,400	33,000	46.0	
		3/27 11:55	550,000	78,000	80,000	45.0	
		3/28 10:51	210,000	8,930	9,200	50.0	
		3/29 10:57	660,000	93,300	94,000	43.0	
		3/30 11:08	260,000	53,500	52,000	41.6	
		3/31 11:04	91,000	39,700	40,000	38.0	
		4/1 11:01	250,000	122,000	130,000	36.2	
		4/2 11:55	120,000	31,800	35,000	34.0	
		4/3 10:56	280,000	110,000	110,000	32.7	
		4/4 10:50	157,730	89,234	98,551	32.7	
		4/5 10:59	201,800	93,531	103,390	26.0	
		4/6 11:59	125,200	53,806	58,761	25.8	
		4/7 10:47	139,810	※	73,554	27.8	
		4/8 11:23	85,800	63,000	64,300	24.6	
		4/10 10:54	43,605	37,613	42,820	25.2	
		4/11 13:53	114,330	120,180	140,550	23.9	
		4/12 16:25	102,450	77,991	86,040	26.4	
		4/14 10:50	69,000	※	73,000	21.3	
		4/15 10:24	24,000	※	29,000	22.5	
		4/16 10:16	58,000	※	87,000	25.3	
		4/17 10:55	17,000	8,700	10,000	23.1	
		4/18 10:15	10,000	16,000	18,000	28.6	
		4/20 16:27	26,000	46,000	55,000	21.3	
		4/21 10:22	35,000	66,000	78,000	24.0	
		4/22 10:50	48,000	180,000	220,000	21.6	
		4/24 10:28	36,000	88,000	110,000	24.2	
		4/25 10:38	19,000	82,000	98,000	19.4	
【3-14】(40kmWest/North/West)	Date county Kawamata Town Yamakiya	3/25 15:35	73,000	15,000	18,000	7.0	【36】
		3/26 19:30	49,000	8,100	9,300	7.8	
		3/28 9:15	65,000	18,000	21,000	8.0	
		3/29 9:41	63,000	17,000	21,000	6.0	
		3/30 10:18	71,000	20,000	24,000	5.6	
		3/31 10:21	59,000	24,000	28,000	5.3	
		4/1 10:11	54,000	20,000	23,000	5.7	
		4/2 11:20	54,000	22,000	26,000	5.1	
		4/4 9:52	6,600	3,100	3,300	5.2	
		4/5 9:26	31,000	17,000	20,000	4.6	
		4/6 11:05	41,000	21,000	25,000	4.1	
		4/7 10:02	39,000	24,000	29,000	4.1	
		4/8 10:07	27,000	21,000	24,000	3.8	
		4/10 9:41	14,000	10,000	12,000	4.6	
		4/11 10:36	22,000	※	25,000	4.0	
		4/13 12:07	15,000	※	20,000	4.5	
		4/14 9:57	17,000	※	24,000	4.2	
		4/15 9:39	5,600	※	7,800	3.3	
		4/16 9:37	6,000	※	8,100	2.9	
		4/17 9:22	9,900	13,000	15,000	3.1	
		4/18 9:31	17,000	28,000	34,000	4.5	
		4/20 11:03	4,600	6,900	8,400	3.2	
		4/21 9:32	9,100	19,000	22,000	3.4	
		4/22 10:10	4,300	9,200	11,000	3.7	
		4/24 9:39	3,800	7,800	9,200	4.0	

Sampling Point		Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Air dose rate (μ Sv/h)	Monitoring Point by monitoring car
			¹³¹ I	¹³⁴ Cs	¹³⁷ Cs		
【3-15】(23kmSouth)	Futaba county Hirono town Shimokitaba	3/25 14:15	560	390	410	5.5	【71】
		3/26 12:55	31,000	1,600	1,800	3.9	
		3/28 9:54	42,000	※	1,500	3.0	
		4/26 12:31	2,600	1,700	1,900	0.6	
【3-16】(45kmNorth/West)	Soma city Yamakami	3/28 16:18	7,800	※	3,500	1.7	-
【37】(48kmNorth/West)	Date City Ryozen town	4/1 9:59	15,000	15,000	16,000	4.6	【37】
		4/2 10:40	20,000	16,000	20,000	4.3	
【38】(34kmSouth/South/West)	Iwaki City Yotsukura town	4/14 12:05	8,700	※	2,100	0.8	【38】
		4/15 13:41	4,900	※	1,400	0.9	
		4/16 15:50	4,600	※	1,200	0.9	
		4/17 11:37	5,300	1,100	1,300	0.3	
		4/20 11:46	4,800	1,800	2,000	1.3	
		4/21 11:46	4,400	1,700	1,900	1.0	
		4/22 11:42	3,300	1,400	1,700	0.7	
		4/23 11:32	4,600	2,400	3,000	0.7	
【39】(41kmNorth/North/West)	Soma city Yamakami Kaminamiki	4/26 11:31	2,800	1,500	1,600	0.3	【39】
		4/15 10:46	1,900	※	4,500	0.5	
		4/16 10:28	3,100	※	6,500	0.8	
		4/18 10:42	1,700	4,500	5,300	0.6	
		4/20 11:05	1,300	4,800	6,000	0.6	
		4/21 10:40	1,100	3,500	4,200	0.6	
		4/22 10:26	860	4,600	5,700	1.4	
		4/24 11:10	1,000	4,300	5,000	0.3	
【72】(31kmSouth)	Iwaki City Hisanohama town Hisanohama	4/25 10:46	990	5,700	7,100	0.3	【72】
		4/26 10:16	650	3,600	4,100	0.6	
		3/31 12:00	18,000	1,300	1,500	1.5	
		4/1 12:46	24,000	2,000	2,400	1.6	
【73】(35kmSouth)	Iwaki City Yotsukura town	4/3 13:33	22,000	1,800	2,200	1.2	【73】
		4/4 12:51	19,000	1,400	1,700	1.5	
		3/31 12:39	13,000	940	1,100	1.3	
		4/1 12:02	14,000	960	1,100	1.4	
【74】(36kmSouth/South/West)	Iwaki City Ogawa town Takahagi	4/3 12:57	9,900	1,200	1,400	1.2	【74】
		4/4 12:30	8,200	650	800	1.1	
		3/31 13:18	4,300	290	330	0.5	
		4/1 11:13	5,900	600	710	0.3	
【75】(43kmSouth/South/West)	Iwaki City Uchigoumiyama town	4/3 11:51	3,700	290	410	0.4	【75】
		4/4 11:26	4,300	400	440	0.6	
		3/31 14:03	14,000	550	650	0.7	
		4/1 10:34	20,000	1,100	1,300	0.8	
【76】(22kmWest/South/West)	Futaba county Kawauchi village Kamikawauchi	4/3 11:19	14,000	990	1,200	0.4	【76】
		4/4 10:50	14,000	1,200	1,300	0.7	
		4/4 12:04	5,500	1,500	1,800	0.8	
		4/14 13:03	2,300	※	1,600	0.1	
		4/15 10:51	1,600	※	1,100	0.1	
		4/16 10:42	2,300	※	1,900	0.0	
		4/17 10:46	1,600	940	1,200	0.3	
		4/20 10:42	2,500	2,000	2,400	0.6	
【79】(29kmWest/North/West)	Futaba county Namie town Shimotsushima Kayabuka	4/21 10:40	1,100	1,100	1,300	0.6	【79】
		4/22 10:35	430	300	370	0.5	
		4/24 10:28	1,300	1,600	1,900	0.7	
		4/14 11:24	51,000	※	43,000	10.7	
		4/15 11:00	44,000	※	49,000	10.9	
		4/16 11:01	9,900	※	16,000	10.0	
		4/17 10:12	56,000	75,000	86,000	12.7	
		4/18 10:54	14,000	23,000	27,000	17.5	
【83】(24kmNorth/West)	Futaba county Namie town Akougi Kunugidaira	4/20 15:18	49,000	99,000	120,000	11.5	【83】
		4/21 11:14	20,000	50,000	61,000	11.5	
		4/22 11:49	14,000	29,000	34,000	12.0	
		4/24 11:16	31,000	93,000	110,000	10.1	
【84】(39kmSouth/West)	Iwaki City Miawa-town Saiso	3/30 15:40	340,000	170,000	170,000	59.3	【84】
		4/8 12:10	210,000	230,000	270,000	53.5	
		4/10 14:51	130,000	130,000	150,000	52.0	
		4/11 14:45	190,000	※	310,000	53.5	
		4/14 10:22	1,700	※	810	0.2	
		4/15 10:14	860	※	760	0.2	
		4/16 10:32	810	※	650	0.2	
		4/17 9:58	1,200	1,300	1,500	0.4	
【101】(55kmNorth/West)	Date City Ryozen town	4/20 10:13	1,200	870	950	0.2	【101】
		4/21 10:12	650	780	910	0.7	
		4/22 10:13	400	550	670	0.2	
		4/26 9:55	230	390	430	0.2	
		4/8 9:40	2,600	2,000	2,400	1.3	
		4/10 9:17	3,900	1,700	2,100	1.5	
		4/11 9:19	4,000	※	2,500	2.2	
		4/13 10:56	3,500	※	5,400	0.9	
【102】(50kmNorth/West)	Date City Tsukidate Aza Machi	4/15 9:33	2,800	※	4,200	1.0	【102】
		4/16 9:25	3,300	※	5,800	1.2	
		4/18 9:40	1,200	2,000	2,500	1.0	
		4/8 15:00	7,000	5,300	6,400	1.2	
		4/10 13:46	5,800	4,400	5,300	1.2	
		4/11 14:12	4,500	※	3,800	1.5	
【102】(50kmNorth/West)	Date City Tsukidate Aza Machi	4/14 17:07	2,700	※	3,000	0.8	【102】
		4/15 15:03	4,200	※	6,600	1.3	
		4/16 14:12	3,100	※	5,200	1.7	
		4/18 14:58	5,300	6,900	8,300	1.1	

Sampling Point		Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Air dose rate (μ Sv/h)	Monitoring Point by monitoring car
			^{131}I	^{134}Cs	^{137}Cs		
【103】(20kmNorth)	Minamisoma City Haramachi ward	4/8 12:45	2,000	1,400	1,800	0.6	【103】
		4/10 12:16	1,300	570	700	0.5	
		4/11 12:20	2,000	※	2,800	1.5	
		4/13 18:05	2,400	※	3,400	0.3	
		4/15 13:13	910	※	990	0.6	
		4/18 12:45	3,000	4,700	5,600	0.6	
【104】(25kmNorth/West)	Futaba county Katsurao village	4/8 12:41	13,000	8,300	9,700	1.7	【104】
		4/10 16:00	8,000	6,700	7,800	2.8	
		4/11 13:10	11,000	※	9,500	2.6	
		4/12 13:14	11,000	※	12,000	2.4	
		4/17 9:53	5,400	5,600	6,600	1.6	
		4/18 11:47	3,900	5,300	6,200	3.4	
		4/20 14:45	3,700	9,500	11,000	1.6	
		4/21 12:20	4,000	8,000	9,800	1.8	
		4/22 13:55	5,800	8,900	10,000	1.2	
		4/24 12:24	2,800	8,400	9,900	1.7	
【105】(25kmWest)	Tamura City Miyakoji town	4/8 11:20	5,100	2,000	2,400	1.1	【105】
		4/10 12:00	4,400	2,100	2,600	1.5	
		4/11 10:59	4,400	※	2,400	0.5	
		4/13 13:18	2,300	※	1,600	0.3	
		4/8 12:06	1,300	940	1,200	0.6	【106】
【106】(30kmSouth/West)	Iwaki City Kawamae town	4/10 12:46	770	1,100	1,400	1.2	
		4/11 10:11	700	※	1,100	0.6	
		4/13 12:20	610	※	970	0.5	
【107】(25kmNorth/North/West)	Minamisoma City Haramachi ward	4/8 13:21	5,800	4,400	5,300	2.8	【107】
		4/10 12:32	8,000	9,600	12,000	2.2	
		4/11 12:39	6,000	※	11,000	3.3	
		4/13 18:45	13,000	※	21,000	3.1	
		4/15 13:37	4,600	※	8,200	2.3	
		4/17 12:31	4,800	9,000	11,000	2.4	
		4/18 13:17	5,200	10,000	12,000	1.6	
		4/20 14:08	3,800	8,400	10,000	1.4	
		4/21 13:22	1,800	6,800	8,500	1.9	
		4/22 13:21	2,600	8,600	11,000	1.2	
		4/24 14:38	1,800	8,000	9,700	2.2	
		4/25 13:50	3,100	13,000	15,000	2.2	
		4/26 12:54	3,100	9,000	11,000	1.6	
【108】(30kmNorth/North/West)	Minamisoma City Haramachi ward	4/8 13:52	3,500	9,300	11,000	3.5	【108】
		4/10 12:51	8,500	12,000	15,000	2.7	
		4/11 12:55	5,500	※	14,000	3.7	
		4/15 13:57	2,400	※	6,800	2.6	
		4/17 12:14	2,700	9,000	11,000	4.1	
		4/18 13:58	5,400	11,000	13,000	2.9	
		4/20 14:26	2,400	7,700	9,500	3.4	
		4/21 13:42	2,400	6,800	8,300	2.6	
		4/22 13:40	1,900	6,700	7,900	2.6	
		4/23 14:04	2,500	9,600	11,000	2.1	
		4/24 14:56	1,500	6,800	7,900	2.2	
		4/25 14:08	3,900	5,600	7,100	2.5	
		4/26 13:10	2,200	11,000	13,000	2.8	

*1 For reference, the sample is collected from about 5mm of soil. (Samples are usually collected from about 5cm of soil.)

Readings are already announced in "Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP"

※: under confirmation

Readings of environmental monitoring samples (Weed)



: the readings in this thick-frame box are new.

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Air Dose Rate (μSv/h)	Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs		
[2-1] (36kmNorth/West)	Soma County Iitate Village Yagisawa	Weed	Leaf Vegetable	3/18 12:20	2,520,000	1,880,000	1,900,000	over 30	
		Weed	Leaf Vegetable	3/19 11:40	845,000	981,000	1,010,000	26.5	
		Weed	Leaf Vegetable	3/20 12:40	2,540,000	2,580,000	2,650,000	25.8	
		Weed	Leaf Vegetable	3/21 12:32	1,330,000	1,170,000	1,240,000	20.4	
		Weed	Leaf Vegetable	3/22 12:00	1,110,000	1,570,000	1,600,000	15.3	
		Weed	Leaf Vegetable	3/23 12:25	819,000	1,580,000	1,620,000	16.8	
		Weed	Leaf Vegetable	3/24 13:05	805,000	985,000	1,050,000	13.2	
		Weed	Leaf Vegetable	3/25 12:20	400,000	389,000	398,000	12.3	
		Weed	Leaf Vegetable	3/26 12:00	1,030,000	2,810,000	2,870,000	10.2	
		Weed	Leaf Vegetable	3/27 11:40	508,000	912,000	910,000	11.2	
		Weed	Leaf Vegetable	3/28 11:50	381,000	460,000	480,000	9.6	
		Weed	Leaf Vegetable	3/29 11:10	330,000	303,000	311,000	9.2	
		Weed	Leaf Vegetable	3/30 12:25	576,000	1,820,000	1,890,000	8.5	
		Weed	Leaf Vegetable	3/31 11:30	303,000	1,570,000	1,620,000	8.0	
		Weed	Leaf Vegetable	4/1 11:30	219,000	704,000	725,000	7.7	
		Weed	Leaf Vegetable	4/2 11:24	171,000	828,000	863,000	8.6	
		Weed	Leaf Vegetable	4/3 10:55	301,000	1,390,000	1,420,000	7.7	
		Weed	Leaf Vegetable	4/4 10:05	192,000	259,000	275,000	7.2	
		Weed	Leaf Vegetable	4/5 11:31	297,000	1,390,000	1,440,000	10.6	
		Weed	Leaf Vegetable	4/6 11:23	161,000	1,050,000	1,070,000	9.5	
		Weed	Leaf Vegetable	4/7 11:07	107,000	612,000	627,000	9.08	
		Weed	Leaf Vegetable	4/8 11:30	30,900	84,100	329,000	10.20	
		Weed	Leaf Vegetable	4/9 11:15	55,700	303,000	313,000	7.84	
		Weed	Leaf Vegetable	4/10 11:20	10,100	28,800	29,200	9.5	
		Weed	Leaf Vegetable	4/11 12:05	30,900	321,000	329,000	3.85	
		Weed	Leaf Vegetable	4/12 11:42	18,900	103,000	104,000	6.4	
		Weed	Leaf Vegetable	4/13 11:04	109,000	900,000	941,000	7.23	
		Weed	Leaf Vegetable	4/14 11:15	24,100	250,000	257,000	7.74	
		Weed	Leaf Vegetable	4/15 11:30	30,900	84,100	329,000	9.42	
		Weed	Leaf Vegetable	4/16 10:55	9,180	147,000	158,000	7.31	
		Weed	Leaf Vegetable	4/17 11:20	3,160	22,000	22,500	8.40	
		Weed	Leaf Vegetable	4/18 11:05	7,090	43,500	43,500	8.5	
		Weed	Leaf Vegetable	4/19 11:23	41,200	355,000	377,000	7.4	
		Weed	Leaf Vegetable	4/20 10:52	7,030	131,000	139,000	6.58	
		Weed	Leaf Vegetable	4/21 11:05	9,590	214,000	221,000	9.40	
		Weed	Leaf Vegetable	4/22 10:51	3,040	45,100	46,400	9.27	
		Weed	Leaf Vegetable	4/23 11:15	2,150	34,800	35,700	7.03	
		Weed	Leaf Vegetable	4/24 10:55	800	19,500	20,900	6.5	
		Weed	Leaf Vegetable	4/25 12:00	1,700	48,800	50,200	6.6	
[2-2] (45kmNorth/West)	Date county Kawamata town	Weed	Leaf Vegetable	3/18 11:45	173,000	73,000	72,900	-	
		Weed	Leaf Vegetable	3/19 11:00	184,000	63,800	65,100	-	
		Weed	Leaf Vegetable	3/20 12:05	308,000	134,000	138,000	4.2	
		Weed	Leaf Vegetable	3/21 12:03	315,000	118,000	120,000	3.5	
		Weed	Leaf Vegetable	3/22 11:00	180,000	86,200	89,000	7.8	
		Weed	Leaf Vegetable	3/23 11:30	170,000	※	73,700	5.5	
		Weed	Leaf Vegetable	3/23 11:30	74,400	23,500	23,100	5.5	No Washed * 1
		Weed	Leaf Vegetable	3/23 11:30	46,200	15,800	16,000	5.5	Washed * 1
		Weed	Leaf Vegetable	3/24 11:20	141,000	40,600	43,200	5.0	
		Weed	Leaf Vegetable	3/25 11:30	155,000	52,200	53,000	7.5	
		Weed	Leaf Vegetable	3/26 11:20	79,500	53,400	54,700	4.3	
		Weed	Leaf Vegetable	3/27 10:45	50,000	32,400	32,900	5.5	
		Weed	Leaf Vegetable	3/28 11:05	46,000	32,500	33,600	5.5	
		Weed	Leaf Vegetable	3/29 11:00	71,900	66,800	67,900	4.8	
		Weed	Leaf Vegetable	3/30 11:35	33,500	26,000	27,500	4.6	
		Weed	Leaf Vegetable	3/31 10:35	33,000	33,400	34,100	4.8	
		Weed	Leaf Vegetable	4/1 10:35	52,600	45,800	45,300	3.3	
		Weed	Leaf Vegetable	4/2 10:34	34,100	36,800	36,200	3.2	
		Weed	Leaf Vegetable	4/3 10:10	16,500	16,200	16,700	3.7	
		Weed	Leaf Vegetable	4/4 10:05	46,500	57,900	61,000	3.1	
		Weed	Leaf Vegetable	4/5 10:39	31,200	56,400	60,900	1.44	
		Weed	Leaf Vegetable	4/6 10:38	31,200	58,100	61,200	1.7	
		Weed	Leaf Vegetable	4/7 10:24	6,470	12,100	11,900	1.40	
		Weed	Leaf Vegetable	4/8 10:50	7,000	14,900	15,100	1.37	
		Weed	Leaf Vegetable	4/9 10:34	9,800	24,400	25,500	1.21	
		Weed	Leaf Vegetable	4/10 10:40	5,840	12,000	12,100	1.4	
		Weed	Leaf Vegetable	4/11 11:10	7,770	22,400	22,500	1.24	
		Weed	Leaf Vegetable	4/12 10:40	6,140	19,100	20,000	0.90	
		Weed	Leaf Vegetable	4/13 10:25	24,900	71,900	73,400	1.07	
		Weed	Leaf Vegetable	4/14 10:31	62,500	168,000	180,000	1.23	
		Weed	Leaf Vegetable	4/15 10:50	7,770	6,380	22,500	1.32	
		Weed	Leaf Vegetable	4/16 10:10	1,710	4,470	4,860	1.09	
		Weed	Leaf Vegetable	4/17 10:40	690	6,900	6,870	1.10	
		Weed	Leaf Vegetable	4/18 10:15	891	2,510	2,410	1.2	
		Weed	Leaf Vegetable	4/19 10:34	817	3,280	3,050	0.9	
		Weed	Leaf Vegetable	4/20 10:07	884	3,670	3,710	1.02	
		Weed	Leaf Vegetable	4/21 10:15	675	1,760	1,680	1.20	
		Weed	Leaf Vegetable	4/22 10:08	1,030	1,680	1,900	1.02	
		Weed	Leaf Vegetable	4/23 10:29	301	1,070	1,070	0.97	
		Weed	Leaf Vegetable	4/24 10:09	392	2,900	3,190	0.97	
		Weed	Leaf Vegetable	4/25 11:02	381	2,320	2,400	1.34	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Air Dose Rate (μ Sv/h)	Note
					^{131}I	^{134}Cs	^{137}Cs		
[2-3] (41kmWest)	Tamura City Funehiki town Funehiki	Weed	Leaf Vegetable	3/18 11:50	36,000	39,700	40,100	1.6	
		Weed	Leaf Vegetable	3/19 11:35	68,000	35,500	36,500	0.8	
		Weed	Leaf Vegetable	3/20 12:40	75,700	49,200	50,000	0.7	
		Weed	Leaf Vegetable	3/21 12:30	30,800	24,200	25,000	0.7	
		Weed	Leaf Vegetable	3/22 11:30	43,200	25,300	25,000	1.4	
		Weed	Leaf Vegetable	3/23 11:50	24,100	16,200	17,000	1.0	
		Weed	Leaf Vegetable	3/24 11:35	29,400	31,800	32,600	0.5	
		Weed	Leaf Vegetable	3/25 13:28	23,400	13,800	13,700	0.8	
		Weed	Leaf Vegetable	3/26 11:35	33,100	10,800	10,700	0.6	
		Weed	Leaf Vegetable	3/27 11:45	33,300	18,900	19,800	0.4	
		Weed	Leaf Vegetable	3/28 11:36	37,000	22,600	22,400	0.7	
		Weed	Leaf Vegetable	3/29 13:35	24,800	33,800	34,500	0.7	
		Weed	Leaf Vegetable	3/30 12:30	18,600	18,900	18,800	0.5	
		Weed	Leaf Vegetable	3/31 12:10	15,500	11,300	11,500	0.5	
		Weed	Leaf Vegetable	4/1 12:21	15,800	17,800	17,200	0.3	
		Weed	Leaf Vegetable	4/2 11:29	15,500	14,900	14,500	0.3	
		Weed	Leaf Vegetable	4/3 11:28	9,640	5,880	6,140	0.3	
		Weed	Leaf Vegetable	4/4 11:25	8,760	6,940	6,810	0.3	
		Weed	Leaf Vegetable	4/5 11:42	7,450	6,990	7,480	0.43	
		Weed	Leaf Vegetable	4/6 11:24	6,380	7,690	8,020	0.39	
		Weed	Leaf Vegetable	4/7 11:24	2,600	2,440	2,330	0.35	
		Weed	Leaf Vegetable	4/8 11:39	9,620	3,510	3,630	0.36	
		Weed	Leaf Vegetable	4/9 11:23	1,140	1,710	1,720	0.31	
		Weed	Leaf Vegetable	4/10 11:00	1,520	1,680	1,750	0.39	
		Weed	Leaf Vegetable	4/11 11:00	709	384	390	0.35	
		Weed	Leaf Vegetable	4/12 11:17	773	1,070	1,200	0.42	
		Weed	Leaf Vegetable	4/13 11:13	1,460	2,940	2,980	0.34	
		Weed	Leaf Vegetable	4/14 11:28	1,280	6,290	6,250	0.29	
		Weed	Leaf Vegetable	4/15 11:30	709	606	390	0.34	
		Weed	Leaf Vegetable	4/16 11:15	243	948	927	0.32	
		Weed	Leaf Vegetable	4/17 11:06	229	662	650	0.30	
		Weed	Leaf Vegetable	4/18 11:04	1,840	8,230	8,540	0.32	
		Weed	Leaf Vegetable	4/19 13:13	801	3,530	3,780	0.24	
		Weed	Leaf Vegetable	4/20 11:15	227	439	334	0.27	
		Weed	Leaf Vegetable	4/21 11:40	251	518	508	0.26	
		Weed	Leaf Vegetable	4/22 11:23	206	443	436	0.28	
		Weed	Leaf Vegetable	4/23 11:23	218	846	856	0.26	
		Weed	Leaf Vegetable	4/24 11:08	111	159	195	0.28	
		Weed	Leaf Vegetable	4/25 13:40	67	121	170	0.28	
[2-4] (25kmNorth)	Minamisoma City Haramachi ward Takami town	Weed	Leaf Vegetable	3/18 13:30	88,600	16,700	17,800	-	
		Weed	Leaf Vegetable	3/19 13:00	455,000	23,800	24,900	-	
		Weed	Leaf Vegetable	3/20 14:30	497,000	23,500	24,700	3.4	
		Weed	Leaf Vegetable	3/21 14:07	289,000	12,700	13,400	2.8	
		Weed	Leaf Vegetable	3/22 13:35	140,000	16,100	17,200	1.8	
		Weed	Leaf Vegetable	3/23 14:10	185,000	16,400	17,200	1.1	
		Weed	Leaf Vegetable	3/24 14:40	184,000	25,500	27,900	1.2	
		Weed	Leaf Vegetable	3/25 14:20	217,000	16,500	16,800	0.7	
		Weed	Leaf Vegetable	3/26 13:50	83,700	9,770	10,500	1.3	
		Weed	Leaf Vegetable	3/27 13:25	161,000	37,400	39,900	1.4	
		Weed	Leaf Vegetable	3/28 13:27	113,000	23,000	23,900	0.7	
		Weed	Leaf Vegetable	3/29 13:30	109,000	15,800	17,000	1.0	
		Weed	Leaf Vegetable	3/30 14:45	113,000	12,200	13,100	0.0~1.3	
		Weed	Leaf Vegetable	3/31 13:15	65,100	20,500	20,600	1.4	
		Weed	Leaf Vegetable	4/1 13:40	44,900	11,900	12,400	1.2	
		Weed	Leaf Vegetable	4/2 13:13	89,200	26,600	28,400	0.5	
		Weed	Leaf Vegetable	4/3 12:35	170,000	79,600	84,200	1.0	
		Weed	Leaf Vegetable	4/4 12:20	55,500	20,200	21,500	0.7	
		Weed	Leaf Vegetable	4/5 13:05	68,900	52,900	55,200	0.65	
		Weed	Leaf Vegetable	4/6 13:03	45,700	21,400	22,900	0.62	
		Weed	Leaf Vegetable	4/7 12:48	21,200	14,400	15,000	0.64	
		Weed	Leaf Vegetable	4/8 13:00	22,800	8,500	8,700	0.72	
		Weed	Leaf Vegetable	4/9 13:00	9,560	4,510	4,890	0.78	
		Weed	Leaf Vegetable	4/10 13:00	15,600	11,100	12,300	0.59	
		Weed	Leaf Vegetable	4/11 14:00	24,800	21,100	22,300	0.64	
		Weed	Leaf Vegetable	4/12 13:26	14,100	9,970	10,500	0.60	
		Weed	Leaf Vegetable	4/13 12:44	7,550	7,030	7,360	0.55	
		Weed	Leaf Vegetable	4/14 12:58	8,430	2,530	2,630	0.54	
		Weed	Leaf Vegetable	4/15 13:00	24,800	2,770	22,300	0.63	
		Weed	Leaf Vegetable	4/16 12:35	13,600	11,200	12,700	0.53	
		Weed	Leaf Vegetable	4/17 13:05	4,730	3,010	2,890	0.58	
		Weed	Leaf Vegetable	4/18 12:40	4,080	2,720	2,780	0.57	
		Weed	Leaf Vegetable	4/19 12:55	3,420	2,690	2,960	0.49	
		Weed	Leaf Vegetable	4/20 12:24	4,460	6,580	7,210	0.52	
		Weed	Leaf Vegetable	4/21 12:33	3,500	3,440	3,580	0.59	
		Weed	Leaf Vegetable	4/22 12:20	4,010	1,750	1,820	0.63	
		Weed	Leaf Vegetable	4/23 13:01	3,270	1,410	1,590	0.53	
		Weed	Leaf Vegetable	4/24 12:31	5,970	2,570	2,900	0.56	
		Weed	Leaf Vegetable	4/25 14:35	4,140	1,850	1,850	0.54	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Air Dose Rate (μ Sv/h)	Note
					^{131}I	^{134}Cs	^{137}Cs		
[2-5] (39kmWest/South/West)	Tamura county Ono Town Ononimachi	Weed	Leaf Vegetable	3/18 12:35	161,000	28,900	28,300	0.9	
		Weed	Leaf Vegetable	3/19 12:15	201,000	70,400	73,800	0.7	
		Weed	Leaf Vegetable	3/20 13:50	36,900	11,500	11,700	0.6	
		Weed	Leaf Vegetable	3/21 13:40	20,300	11,300	11,200	0.4	
		Weed	Leaf Vegetable	3/22 12:40	32,000	8,100	8,120	0.5	
		Weed	Leaf Vegetable	3/23 12:50	22,300	10,100	10,300	0.5	
		Weed	Leaf Vegetable	3/24 13:18	29,700	4,900	4,900	0.4	
		Weed	Leaf Vegetable	3/25 11:39	21,800	7,550	8,040	0.4	
		Weed	Leaf Vegetable	3/26 11:50	25,800	5,100	5,150	0.6	
		Weed	Leaf Vegetable	3/27 11:10	16,600	5,310	4,970	0.5	
		Weed	Leaf Vegetable	3/28 11:25	16,700	4,270	4,550	-	
		Weed	Leaf Vegetable	3/29 11:30	16,700	3,840	3,770	0.3	
		Weed	Leaf Vegetable	3/30 11:08	10,300	6,200	6,280	0.3	
		Weed	Leaf Vegetable	3/31 11:11	9,960	6,740	6,600	0.3	
		Weed	Leaf Vegetable	4/1 10:52	9,390	5,320	5,470	0.3	
		Weed	Leaf Vegetable	4/2 10:46	6,590	3,370	3,830	0.3	
		Weed	Leaf Vegetable	4/3 10:20	5,400	3,190	3,160	0.3	
		Weed	Leaf Vegetable	4/4 10:17	4,080	3,890	4,090	0.3	
		Weed	Leaf Vegetable	4/5 10:52	5,170	3,310	3,570	0.25	
		Weed	Leaf Vegetable	4/6 10:38	4,230	2,670	2,780	0.25	
		Weed	Leaf Vegetable	4/7 10:54	2,690	2,290	2,300	0.22	
		Weed	Leaf Vegetable	4/8 10:44	933	978	962	0.17	
		Weed	Leaf Vegetable	4/9 10:53	601	421	499	0.25	
		Weed	Leaf Vegetable	4/10 10:40	637	375	420	0.23	
		Weed	Leaf Vegetable	4/11 10:44	357	291	323	0.24	
		Weed	Leaf Vegetable	4/12 10:51	695	546	446	0.22	
		Weed	Leaf Vegetable	4/13 10:30	620	526	520	0.21	
		Weed	Leaf Vegetable	4/14 10:56	336	364	383	0.22	
		Weed	Leaf Vegetable	4/15 10:57	357	452	323	0.20	
		Weed	Leaf Vegetable	4/16 10:30	165	241	194	0.28	
		Weed	Leaf Vegetable	4/17 10:32	115	209	182	0.20	
		Weed	Leaf Vegetable	4/18 10:21	171	197	146	0.21	
		Weed	Leaf Vegetable	4/19 10:54	726	211	299	0.20	
		Weed	Leaf Vegetable	4/20 10:33	362	258	200	0.19	
		Weed	Leaf Vegetable	4/21 10:45	248	163	144	0.18	
		Weed	Leaf Vegetable	4/22 10:26	279	280	285	0.17	
		Weed	Leaf Vegetable	4/23 10:48	180	217	156	0.20	
		Weed	Leaf Vegetable	4/24 10:20	118	89.5	98.5	0.19	
		Weed	Leaf Vegetable	4/25 11:20	72.2	Not Detectable	81.9	0.20	
[2-6] (43kmSouth/South/West)	Iwaki City Taira Aza Umemoto	Weed	Leaf Vegetable	3/18 13:40	468,000	10,100	10,100	-	
		Weed	Leaf Vegetable	3/19 13:15	690,000	17,400	17,400	-	
		Weed	Leaf Vegetable	3/20 15:25	548,000	17,200	17,500	0.6	
		Weed	Leaf Vegetable	3/21 15:10	115,000	2,470	2,380	1.5	
		Weed	Leaf Vegetable	3/22 13:50	448,000	29,400	18,600	0.6	
		Weed	Leaf Vegetable	3/23 14:20	451,000	19,100	30,300	1.0	
		Weed	Leaf Vegetable	3/24 15:00	454,000	6,590	6,210	1.4	
		Weed	Leaf Vegetable	3/25 13:45	170,000	6,800	6,660	1.1	
		Weed	Leaf Vegetable	3/26 13:50	291,000	11,800	12,800	1.0	
		Weed	Leaf Vegetable	3/27 12:30	126,000	6,760	7,470	0.8	
		Weed	Leaf Vegetable	3/28 12:50	71,800	4,460	4,370	0.3	
		Weed	Leaf Vegetable	3/29 13:05	132,000	8,920	9,310	0.7	
		Weed	Leaf Vegetable	3/30 12:30	121,000	9,630	10,100	0.3	
		Weed	Leaf Vegetable	3/31 12:51	81,600	4,910	4,990	0.7	
		Weed	Leaf Vegetable	4/1 12:19	166,000	7,300	7,180	0.8	
		Weed	Leaf Vegetable	4/2 12:03	99,200	3,040	2,980	1.4	
		Weed	Leaf Vegetable	4/3 11:45	35,600	3,540	3,320	0.4	
		Weed	Leaf Vegetable	4/4 11:46	110,000	13,000	13,300	0.7	
		Weed	Leaf Vegetable	4/5 12:10	46,800	4,060	4,190	0.42	
		Weed	Leaf Vegetable	4/6 12:04	37,500	5,140	5,150	0.37	
		Weed	Leaf Vegetable	4/7 12:22	15,000	1,970	1,890	0.35	
		Weed	Leaf Vegetable	4/8 12:07	11,600	2,700	2,620	0.32	
		Weed	Leaf Vegetable	4/9 12:18	10,300	2,310	2,340	0.33	
		Weed	Leaf Vegetable	4/10 12:09	18,600	3,970	4,150	0.35	
		Weed	Leaf Vegetable	4/11 12:18	12,300	2,390	2,170	0.30	
		Weed	Leaf Vegetable	4/12 12:14	10,400	3,210	3,310	0.26	
		Weed	Leaf Vegetable	4/13 12:00	9,950	1,900	1,970	0.26	
		Weed	Leaf Vegetable	4/14 12:28	7,080	1,830	1,790	0.28	
		Weed	Leaf Vegetable	4/15 12:35	12,300	1,050	2,170	0.26	
		Weed	Leaf Vegetable	4/16 11:56	12,700	3,730	4,050	0.28	
		Weed	Leaf Vegetable	4/17 12:00	2,490	1,300	1,250	0.25	
		Weed	Leaf Vegetable	4/18 11:48	3,740	1,100	1,110	0.25	
		Weed	Leaf Vegetable	4/19 12:20	1,890	687	744	0.25	
		Weed	Leaf Vegetable	4/20 12:02	2,460	678	683	0.23	
		Weed	Leaf Vegetable	4/21 12:12	2,550	749	822	0.23	
		Weed	Leaf Vegetable	4/22 11:50	1,720	553	562	0.22	
		Weed	Leaf Vegetable	4/23 12:14	1,090	418	463	0.22	
		Weed	Leaf Vegetable	4/24 11:32	1,380	656	644	0.22	
		Weed	Leaf Vegetable	4/25 12:30	975	621	580	0.23	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Air Dose Rate (μ Sv/h)	Note
					^{131}I	^{134}Cs	^{137}Cs		
[2-7] (34kmWest/North/West)	Date county Kawamata town Yamakiya	Weed	Leaf Vegetable	3/25 15:07	663,000	491,000	497,000	12.0	
		Weed	Leaf Vegetable	3/26 14:03	488,000	561,000	571,000	8.8	
		Weed	Leaf Vegetable	3/27 13:44	402,000	484,000	490,000	8.7	
		Weed	Leaf Vegetable	3/28 13:39	443,000	674,000	689,000	8.4	
		Weed	Leaf Vegetable	3/29 14:50	242,000	381,000	383,000	8.0	
		Weed	Leaf Vegetable	3/30 14:00	267,000	330,000	338,000	13.9~15.4	
		Weed	Leaf Vegetable	3/31 13:40	227,000	451,000	465,000	6.9	
		Weed	Leaf Vegetable	4/1 14:23	503,000	959,000	968,000	6.5	
		Weed	Leaf Vegetable	4/2 13:30	256,000	776,000	811,000	6.5	
		Weed	Leaf Vegetable	4/3 13:22	153,000	361,000	373,000	6.0	
		Weed	Leaf Vegetable	4/4 13:24	119,000	374,000	367,000	5.8	
		Weed	Leaf Vegetable	4/5 13:40	189,000	395,000	409,000	3.02	
		Weed	Leaf Vegetable	4/6 12:57	162,000	270,000	275,000	2.97	
		Weed	Leaf Vegetable	4/7 13:02	90,000	206,000	211,000	-	
		Weed	Leaf Vegetable	4/8 13:13	50,100	169,000	173,000	2.6	
		Weed	Leaf Vegetable	4/9 12:51	18,700	36,300	37,500	2.4	
		Weed	Leaf Vegetable	4/10 12:37	33,900	110,000	113,000	2.4	
		Weed	Leaf Vegetable	4/11 12:22	4,800	17,700	17,900	2.4	
		Weed	Leaf Vegetable	4/12 12:28	36,600	128,000	129,000	3.0	
		Weed	Leaf Vegetable	4/13 12:46	21,500	90,200	97,400	2.9	
		Weed	Leaf Vegetable	4/14 12:55	26,700	160,000	166,000	2.8	
		Weed	Leaf Vegetable	4/15 12:42	4,800	130,000	17,900	2.9	
		Weed	Leaf Vegetable	4/16 12:35	22,800	85,700	92,700	2.7	
		Weed	Leaf Vegetable	4/17 12:23	15,500	75,500	80,800	2.8	
		Weed	Leaf Vegetable	4/18 12:16	12,500	62,600	66,000	2.2	
		Weed	Leaf Vegetable	4/19 14:56	2,120	35,100	36,600	2.1	
		Weed	Leaf Vegetable	4/20 12:45	12,500	101,000	105,000	2.50	
		Weed	Leaf Vegetable	4/21 13:15	12,400	93,300	98,300	2.41	
		Weed	Leaf Vegetable	4/22 12:55	5,310	53,600	56,000	2.61	
		Weed	Leaf Vegetable	4/23 12:52	4,480	62,100	63,200	2.18	
		Weed	Leaf Vegetable	4/24 13:12	724	6,570	6,760	2.2	
		Weed	Leaf Vegetable	4/25 16:00	4,750	61,100	63,200	1.5	
[2-8] (50kmNorth/West)	Date city Tsukidate Town	Weed	Leaf Vegetable	3/25 16:18	77,100	39,800	40,700	-	
		Weed	Leaf Vegetable	3/26 15:13	39,400	24,500	24,000	-	
		Weed	Leaf Vegetable	3/27 15:50	43,900	43,200	44,600	-	
		Weed	Leaf Vegetable	3/28 14:37	43,300	52,100	52,000	-	
		Weed	Leaf Vegetable	3/29 15:50	37,100	62,800	62,100	1.6	
		Weed	Leaf Vegetable	3/30 16:05	33,800	43,700	44,300	-	
		Weed	Leaf Vegetable	3/31 14:25	22,500	24,200	24,500	-	
		Weed	Leaf Vegetable	4/1 15:14	72,000	92,000	91,600	-	
		Weed	Leaf Vegetable	4/2 14:29	60,300	71,000	73,400	-	
		Weed	Leaf Vegetable	4/3 14:13	42,700	54,700	56,000	-	
		Weed	Leaf Vegetable	4/4 14:16	22,700	56,700	56,700	-	
		Weed	Leaf Vegetable	4/5 14:25	24,800	46,600	46,800	1.29	
		Weed	Leaf Vegetable	4/6 13:40	11,700	21,700	22,500	1.27	
		Weed	Leaf Vegetable	4/7 13:46	9,570	19,900	19,900	1.39	
		Weed	Leaf Vegetable	4/8 13:54	5,700	11,200	11,700	1.4	
		Weed	Leaf Vegetable	4/9 13:39	2,050	2,410	2,420	0.9	
		Weed	Leaf Vegetable	4/10 13:21	4,120	8,550	8,970	1.3	
		Weed	Leaf Vegetable	4/11 13:04	4,200	11,000	11,400	1.3	
		Weed	Leaf Vegetable	4/12 13:11	2,890	8,770	8,460	1.3	
		Weed	Leaf Vegetable	4/13 13:36	3,340	7,980	8,570	1.2	
		Weed	Leaf Vegetable	4/14 13:42	5,470	18,700	19,300	1.1	
		Weed	Leaf Vegetable	4/15 13:25	4,200	5,290	11,400	1.2	
		Weed	Leaf Vegetable	4/16 13:26	889	2,930	3,160	1.1	
		Weed	Leaf Vegetable	4/17 13:08	863	2,490	2,660	1.2	
		Weed	Leaf Vegetable	4/18 12:57	3,460	13,500	14,400	1.1	
		Weed	Leaf Vegetable	4/19 16:00	816	3,020	3,010	1.2	
		Weed	Leaf Vegetable	4/20 13:30	559	2,050	2,330	1.25	
		Weed	Leaf Vegetable	4/21 14:05	2,120	15,300	16,200	1.07	
		Weed	Leaf Vegetable	4/22 13:38	553	2,370	2,380	1.09	
		Weed	Leaf Vegetable	4/23 13:48	612	4,070	4,270	1.09	
		Weed	Leaf Vegetable	4/24 14:00	829	3,660	4,040	1.1	
		Weed	Leaf Vegetable	4/25 17:10	1,030	12,100	12,200	1.1	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Air Dose Rate (μ Sv/h)	Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs		
【2-9】(45kmWest/North/West)	Nihonmatsu City Kanairo	Weed	Leaf Vegetable	3/25 11:40	73,400	231,000	235,000	-	
		Weed	Leaf Vegetable	3/26 10:13	24,300	106,000	106,000	-	
		Weed	Leaf Vegetable	3/27 10:30	73,400	224,000	230,000	-	
		Weed	Leaf Vegetable	3/28 10:13	34,500	221,000	223,000	-	
		Weed	Leaf Vegetable	3/29 11:45	34,000	158,000	160,000	-	
		Weed	Leaf Vegetable	3/30 10:35	31,500	150,000	153,000	-	
		Weed	Leaf Vegetable	3/31 10:50	17,700	127,000	131,000	-	
		Weed	Leaf Vegetable	4/1 11:03	23,600	135,000	135,000	-	
		Weed	Leaf Vegetable	4/2 10:08	35,000	206,000	217,000	-	
		Weed	Leaf Vegetable	4/3 10:05	27,500	161,000	161,000	-	
		Weed	Leaf Vegetable	4/4 10:04	21,800	170,000	170,000	-	
		Weed	Leaf Vegetable	4/5 10:35	15,800	203,000	208,000	1.92	
		Weed	Leaf Vegetable	4/6 10:13	7,870	62,900	66,100	2.32	
		Weed	Leaf Vegetable	4/7 10:10	5,230	60,000	60,300	1.72	
		Weed	Leaf Vegetable	4/8 10:24	6,630	77,600	80,600	1.7	
		Weed	Leaf Vegetable	4/9 10:16	3,580	45,200	46,800	1.4	
		Weed	Leaf Vegetable	4/10 10:00	3,010	25,000	26,500	0.68	
		Weed	Leaf Vegetable	4/11 10:05	3,470	65,200	67,000	1.69	
		Weed	Leaf Vegetable	4/12 10:15	1,670	29,300	29,600	1.7	
		Weed	Leaf Vegetable	4/13 10:07	4,190	51,000	53,900	1.1	
		Weed	Leaf Vegetable	4/14 10:11	1,140	24,200	24,900	1.8	
		Weed	Leaf Vegetable	4/15 10:25	3,470	20,600	67,000	2.5	
		Weed	Leaf Vegetable	4/16 10:05	2,400	23,300	24,900	1.5	
		Weed	Leaf Vegetable	4/17 10:05	1,940	28,400	29,600	2.0	
		Weed	Leaf Vegetable	4/18 9:56	8,750	78,800	82,300	1.8	
		Weed	Leaf Vegetable	4/19 11:18	659	13,100	13,700	1.7	
		Weed	Leaf Vegetable	4/20 9:52	380	7,130	7,370	2.05	
		Weed	Leaf Vegetable	4/21 10:26	563	16,600	16,900	1.85	
		Weed	Leaf Vegetable	4/22 10:10	1,600	42,600	44,100	2.02	
		Weed	Leaf Vegetable	4/23 10:15	524	10,500	11,400	2.13	
		Weed	Leaf Vegetable	4/24 9:54	359	9,880	9,790	2.0	
		Weed	Leaf Vegetable	4/25 11:00	792	26,500	27,000	2.1	
【2-10】(50kmNorth)	Soma County Shirohira Town	Weed	Leaf Vegetable	3/25 16:20	29,300	12,500	12,500	-	
【4-1】(80kmSouth/West)	Sirakawa City	Weed	Leaf Vegetable	4/7 15:00	4,070	20,700	21,100	0.83	
		Weed	Leaf Vegetable	4/8 14:50	4,180	27,400	28,400	0.84	
		Weed	Leaf Vegetable	4/9 13:50	1,770	14,400	15,300	0.86	
		Weed	Leaf Vegetable	4/10 13:40	1,100	4,550	4,340	0.70	
		Weed	Leaf Vegetable	4/11 14:00	1,350	12,300	12,900	0.71	
		Weed	Leaf Vegetable	4/12 14:00	1,230	12,000	12,600	0.71	
		Weed	Leaf Vegetable	4/13 14:46	604	1,470	1,520	0.70	
		Weed	Leaf Vegetable	4/14 14:18	1,300	4,310	4,210	0.61	
		Weed	Leaf Vegetable	4/15 14:25	1,350	52,100	12,900	0.64	
		Weed	Leaf Vegetable	4/16 13:25	6,400	72,600	78,600	0.60	
		Weed	Leaf Vegetable	4/17 13:25	1,310	17,800	19,800	0.68	
		Weed	Leaf Vegetable	4/18 13:55	1,560	16,500	17,100	0.54	
		Weed	Leaf Vegetable	4/19 14:00	452	6,710	7,600	0.65	
		Weed	Leaf Vegetable	4/20 11:35	1,050	15,700	15,800	0.61	
		Weed	Leaf Vegetable	4/21 14:32	669	7,450	7,910	0.59	
		Weed	Leaf Vegetable	4/22 14:45	857	15,600	15,800	0.76	
		Weed	Leaf Vegetable	4/23 14:25	Not Detectable	4,350	4,770	0.72	
		Weed	Leaf Vegetable	4/24 13:05	Not Detectable	547	593	0.36	
		Weed	Leaf Vegetable	4/7 13:10	7,020	17,200	17,000	0.38	
【4-2】(60kmWest)	Sukagawa City Hachiman Town	Weed	Leaf Vegetable	4/8 11:50	5,520	16,300	16,100	0.39	
		Weed	Leaf Vegetable	4/9 11:40	2,790	7,650	7,930	0.40	
		Weed	Leaf Vegetable	4/10 11:20	3,180	12,600	13,000	0.37	
		Weed	Leaf Vegetable	4/11 11:40	2,930	13,000	13,600	0.34	
		Weed	Leaf Vegetable	4/12 11:50	3,100	16,300	16,900	0.35	
		Weed	Leaf Vegetable	4/13 12:12	1,440	4,340	4,560	0.40	
		Weed	Leaf Vegetable	4/14 11:49	1,800	5,280	5,340	0.31	
		Weed	Leaf Vegetable	4/15 12:00	2,930	11,600	13,600	0.28	
		Weed	Leaf Vegetable	4/16 11:15	1,630	12,700	14,100	0.27	
		Weed	Leaf Vegetable	4/17 11:25	1,600	6,690	6,960	0.26	
		Weed	Leaf Vegetable	4/18 11:45	1,910	14,300	15,000	0.25	
		Weed	Leaf Vegetable	4/19 11:50	1,430	7,700	8,110	0.31	
		Weed	Leaf Vegetable	4/20 11:30	1,050	8,600	8,410	0.29	
		Weed	Leaf Vegetable	4/21 12:30	972	11,200	11,300	0.27	
		Weed	Leaf Vegetable	4/22 12:00	1,570	21,600	21,600	0.23	
		Weed	Leaf Vegetable	4/23 11:54	697	9,100	9,660	0.25	
		Weed	Leaf Vegetable	4/24 11:10	826	10,500	10,500	0.21	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Air Dose Rate (μSv/h)	Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs		
【4-3】(60kmWest)	Adachi County Ootama Village	Weed	Leaf Vegetable	4/7 11:10	3,090	28,000	27,900	0.7	
		Weed	Leaf Vegetable	4/8 10:35	2,970	16,800	17,900	0.88	
		Weed	Leaf Vegetable	4/9 10:20	1,410	7,870	8,440	0.75	
		Weed	Leaf Vegetable	4/10 10:20	2,700	13,400	13,800	0.81	
		Weed	Leaf Vegetable	4/11 10:20	3,150	26,700	27,900	0.85	
		Weed	Leaf Vegetable	4/12 10:30	1,030	8,860	8,920	0.80	
		Weed	Leaf Vegetable	4/13 10:46	1,660	9,780	10,700	0.70	
		Weed	Leaf Vegetable	4/14 10:22	662	1,910	2,150	0.46	
		Weed	Leaf Vegetable	4/15 10:40	3,150	19,800	27,900	0.70	
		Weed	Leaf Vegetable	4/16 10:00	2,160	6,780	7,010	0.65	
		Weed	Leaf Vegetable	4/17 10:10	623	10,400	10,300	0.65	
		Weed	Leaf Vegetable	4/18 10:10	599	4,250	4,320	0.70	
		Weed	Leaf Vegetable	4/19 10:30	625	2,240	2,410	0.74	
		Weed	Leaf Vegetable	4/20 10:10	804	8,700	9,290	0.69	
		Weed	Leaf Vegetable	4/21 10:40	1,360	19,200	18,900	0.65	
		Weed	Leaf Vegetable	4/22 10:35	1,240	16,300	17,500	0.71	
		Weed	Leaf Vegetable	4/23 10:40	327	2,360	2,580	0.63	
		Weed	Leaf Vegetable	4/24 10:00	851	9,580	9,620	0.49	
		Weed	Leaf Vegetable	4/25 11:50	233	1,040	991	0.89	
【4-4】(70kmSouth/West)	Sirakawa County Izumizaki Village	Weed	Leaf Vegetable	4/7 14:10	3,710	8,430	8,200	0.7	
		Weed	Leaf Vegetable	4/8 13:40	2,540	13,700	14,000	0.69	
		Weed	Leaf Vegetable	4/9 13:10	1,370	9,470	9,690	0.68	
		Weed	Leaf Vegetable	4/10 13:00	2,430	15,300	15,800	0.68	
		Weed	Leaf Vegetable	4/11 13:10	1,200	7,740	7,950	0.63	
		Weed	Leaf Vegetable	4/12 13:20	1,830	16,400	16,900	0.60	
		Weed	Leaf Vegetable	4/13 13:53	2,190	7,500	7,890	0.55	
		Weed	Leaf Vegetable	4/14 13:36	1,210	4,240	4,490	0.53	
		Weed	Leaf Vegetable	4/15 13:40	1,200	4,810	7,950	0.54	
		Weed	Leaf Vegetable	4/16 12:45	529	7,330	7,630	0.61	
		Weed	Leaf Vegetable	4/17 12:50	923	12,100	12,300	0.59	
		Weed	Leaf Vegetable	4/18 12:35	993	18,700	19,300	0.48	
		Weed	Leaf Vegetable	4/19 13:15	833	9,440	10,200	0.55	
		Weed	Leaf Vegetable	4/20 12:30	476	8,090	8,210	0.49	
		Weed	Leaf Vegetable	4/21 13:59	653	2,110	2,020	0.51	
		Weed	Leaf Vegetable	4/22 13:45	618	11,000	11,500	0.62	
		Weed	Leaf Vegetable	4/23 12:50	240	4,290	4,830	0.48	
		Weed	Leaf Vegetable	4/24 12:30	239	1,870	1,930	0.40	
【4-5】(80kmSouth/West)	Nishishirakawa County Saigou Village	Weed	Leaf Vegetable	4/8 15:30	1,830	13,600	14,300	0.81	
		Weed	Leaf Vegetable	4/9 14:20	422	5,070	5,210	0.80	
		Weed	Leaf Vegetable	4/10 14:10	1,180	11,000	11,300	0.77	
		Weed	Leaf Vegetable	4/11 14:40	454	4,140	4,350	0.87	
		Weed	Leaf Vegetable	4/12 14:40	751	6,920	7,300	0.69	
		Weed	Leaf Vegetable	4/13 15:36	1,210	6,920	7,160	0.65	
		Weed	Leaf Vegetable	4/14 14:54	989	7,550	7,950	0.60	
		Weed	Leaf Vegetable	4/15 15:00	454	18,400	4,350	0.72	
		Weed	Leaf Vegetable	4/16 14:00	1,270	24,100	25,200	0.77	
		Weed	Leaf Vegetable	4/17 14:00	1,290	19,300	19,400	0.90	
		Weed	Leaf Vegetable	4/18 14:30	790	14,600	14,800	0.60	
		Weed	Leaf Vegetable	4/19 14:30	378	4,070	4,180	0.69	
		Weed	Leaf Vegetable	4/20 14:05	489	11,800	12,200	0.82	
		Weed	Leaf Vegetable	4/21 14:58	371	7,050	7,020	0.53	
		Weed	Leaf Vegetable	4/22 15:10	920	13,800	14,400	0.55	
		Weed	Leaf Vegetable	4/23 15:00	1,480	34,300	36,000	0.62	
		Weed	Leaf Vegetable	4/24 13:40	Not Detectable	2,100	2,090	0.41	

The government requests Fukushima Prefecture to gain the readings above.

As a general rule, samples are measured in the state of NOT washed.

* 1 : These are the readings of same sample in two different state, of washed and of not washed.

Air dose rate since April 5 are the readings of Environmental Radiation Level in emergency monitoring by Fukushima Pref.

※ : under confirmation

Readings of environmental monitoring samples (Island Water)

☐ : the readings in this thick-frame box are new.

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-1】(36kmNorth/West)	Soma county Iidate village Yagisawa	Island Water	Pond Water	3/18 12:20	2,090	464	511	
		Island Water	Pond Water	3/19 11:36	2,450	862	940	
		Island Water	Pond Water	3/20 12:40	2,010	449	437	
		Island Water	Pond Water	3/21 12:35	1,720	240	246	
		Island Water	Pond Water	3/22 12:00	1,330	173	172	
		Island Water	Pond Water	3/23 12:25	1,260	145	145	
		Island Water	Pond Water	3/24 13:05	1,330	252	268	
		Island Water	Pond Water	3/25 12:20	1,280	481	507	
		Island Water	Pond Water	3/26 12:00	835	164	162	
		Island Water	Pond Water	3/27 11:40	828	139	145	
		Island Water	Pond Water	3/28 11:50	884	162	183	
		Island Water	Pond Water	3/29 11:50	701	154	158	
		Island Water	Pond Water	3/30 12:25	629	109	113	
		Island Water	Pond Water	3/31 11:30	610	150	192	
		Island Water	Pond Water	4/1 11:30	612	166	192	
		Island Water	Pond Water	4/2 11:23	465	133	139	
		Island Water	Pond Water	4/3 10:55	393	110	106	
		Island Water	Pond Water	4/4 10:50	439	89	75	
		Island Water	Pond Water	4/5 11:31	357	93	86	
		Island Water	Pond Water	4/6 11:23	306	92	91	
		Island Water	Pond Water	4/7 11:07	303	225	268	
		Island Water	Pond Water	4/8 11:30	290	123	123	
		Island Water	Pond Water	4/9 11:15	334	110	118	
		Island Water	Pond Water	4/10 11:20	242	105	94.7	
		Island Water	Pond Water	4/11 12:05	202	75	71.9	
		Island Water	Pond Water	4/12 11:42	218	92	95.2	
		Island Water	Pond Water	4/13 11:04	189	75	84.5	
		Island Water	Pond Water	4/14 11:15	179	110	114	
		Island Water	Pond Water	4/15 11:30	151	64	65	
		Island Water	Pond Water	4/16 10:55	122	58	38	
		Island Water	Pond Water	4/17 11:20	109	53	52	
		Island Water	Pond Water	4/18 11:05	112	40	53	
		Island Water	Pond Water	4/19 11:23	117	91	88.7	
		Island Water	Pond Water	4/20 10:52	109	53.0	43.8	
		Island Water	Pond Water	4/21 11:05	85	39.8	29.0	
		Island Water	Pond Water	4/22 10:51	68.6	41.1	39.9	
		Island Water	Pond Water	4/23 11:15	65.8	42.1	56.5	
		Island Water	Pond Water	4/24 10:55	63.8	27.9	38.0	
		Island Water	Pond Water	4/25 12:00	43.0	40.3	32.1	
【2-5】 (39kmWest/South/West)	Tamura county Ono town Ononimachi	Island Water	Rain Water	3/22 12:40	7,440	104	107	
		Island Water	Rain Water	3/25 11:38	3,000	※	800	

The government requests Fukushima Prefecture to gain the readings above.

※: under confirmation

Readings of environmental monitoring samples (Island Soil)

: the readings in this thick-frame box are new.

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-1】(36kmNorth/West)	Soma County litate Village Yagisawa	Island Soil	Soil	3/19 11:40	300,000	27,700	28,100	
		Island Soil	Soil	3/20 12:40	1,170,000	162,000	163,000	
		Island Soil	Soil	3/21 12:32	207,000	39,500	39,900	
		Island Soil	Soil	3/22 12:00	256,000	58,300	57,400	
		Island Soil	Soil	3/23 12:25	135,000	31,400	32,200	
		Island Soil	Soil	3/24 13:05	45,500	1,680	1,870	
		Island Soil	Soil	3/25 12:20	265,000	26,600	27,900	
		Island Soil	Soil	3/26 12:00	564,000	215,000	227,000	
		Island Soil	Soil	3/26 15:20	82,000	28,600	28,000	
		Island Soil	Soil	3/27 11:40	169,000	29,100	29,100	
		Island Soil	Soil	3/27 12:00	69,800	20,100	20,800	
		Island Soil	Soil	3/28 11:50	14,000	1,930	2,040	
		Island Soil	Soil	3/28 12:10	23,100	733	860	
		Island Soil	Soil	3/29 11:50	53,700	5,250	5,650	
		Island Soil	Soil	3/29 12:10	58,400	23,400	25,100	
		Island Soil	Soil	3/30 12:25	89,000	30,500	32,300	
		Island Soil	Soil	3/30 12:45	11,900	398	408	
		Island Soil	Soil	3/31 11:30	149,000	26,900	27,600	
		Island Soil	Soil	3/31 11:45	60,800	24,100	26,500	
		Island Soil	Soil	4/1 11:30	146,000	38,900	43,700	
		Island Soil	Soil	4/1 12:05	21,400	1,290	1,410	
		Island Soil	Soil	4/2 11:24	55,500	7,350	8,140	
		Island Soil	Soil	4/2 11:48	61,900	27,800	30,800	
		Island Soil	Soil	4/3 10:55	103,000	25,900	27,600	
		Island Soil	Soil	4/3 11:15	9,670	814	885	
		Island Soil	Soil	4/4 10:50	70,000	20,400	21,200	
		Island Soil	Soil	4/4 11:10	40,400	20,900	23,100	
		Island Soil	Soil	4/5 11:31	31,600	7,540	8,280	
		Island Soil	Soil	4/5 11:53	59,300	22,300	24,500	
		Island Soil	Soil	4/6 11:23	5,970	2,720	2,930	
		Island Soil	Soil	4/6 11:47	31,100	11,300	12,100	
		Island Soil	Soil	4/7 11:07	52,800	29,700	31,400	
		Island Soil	Soil	4/7 11:30	57,300	3,260	3,500	
		Island Soil	Soil	4/8 11:30	29,000	17,800	19,500	
		Island Soil	Soil	4/8 11:45	64,600	33,600	34,200	
		Island Soil	Soil	4/10 11:45	28,700	32,400	33,800	
		Island Soil	Soil	4/11 12:05	62,600	35,400	35,900	
		Island Soil	Soil	4/11 12:05	26,800	10,100	11,100	
		Island Soil	Soil	4/12 11:42	61,300	33,000	36,800	
		Island Soil	Soil	4/12 12:04	27,800	20,300	23,400	
		Island Soil	Soil	4/13 11:04	20,200	10,900	11,900	
		Island Soil	Soil	4/13 11:20	23,500	25,100	28,100	
		Island Soil	Soil	4/14 11:15	48,900	16,900	18,600	
		Island Soil	Soil	4/14 11:37	9,280	2,560	2,820	
		Island Soil	Soil	4/15 11:30	66,200	27,000	29,600	
		Island Soil	Soil	4/15 11:55	5,740	2,660	3,040	
		Island Soil	Soil	4/16 13:55	14,400	1,820	2,000	
		Island Soil	Soil	4/16 11:18	5,960	1,670	1,720	
		Island Soil	Soil	4/17 11:20	18,200	35,000	38,800	
		Island Soil	Soil	4/17 11:47	12,200	20,400	22,300	
		Island Soil	Soil	4/18 11:05	7,450	8,090	8,850	
		Island Soil	Soil	4/18 11:25	7,400	8,600	9,770	
		Island Soil	Soil	4/19 11:23	5,340	5,730	6,460	
		Island Soil	Soil	4/19 11:43	8,740	5,590	6,220	
		Island Soil	Soil	4/20 10:52	2,120	7,160	8,210	
		Island Soil	Soil	4/20 11:10	9,350	15,800	17,500	
		Island Soil	Soil	4/21 11:05	17,200	26,300	30,200	
		Island Soil	Soil	4/21 11:26	9,100	22,800	25,600	
		Island Soil	Soil	4/22 10:51	13,300	18,600	21,000	
		Island Soil	Soil	4/22 11:15	4,940	11,700	13,400	
		Island Soil	Soil	4/23 11:15	6,260	1,910	2,110	
		Island Soil	Soil	4/23 11:40	4,960	9,540	10,800	
		Island Soil	Soil	4/24 10:55	4,880	1,770	2,000	
		Island Soil	Soil	4/24 11:17	7,410	19,400	21,500	
		Island Soil	Soil	4/25 12:00	3,720	3,620	4,020	
		Island Soil	Soil	4/25 12:30	4,390	9,560	10,800	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-2】(45kmNorth/West)	Date county Kawamata Town	Island Soil	Soil	3/18 11:45	84,300	13,800	14,200	
		Island Soil	Soil	3/19 11:00	85,400	8,690	8,690	
		Island Soil	Soil	3/20 12:04	151,000	14,700	15,100	
		Island Soil	Soil	3/21 12:10	157,000	15,900	16,500	
		Island Soil	Soil	3/22 11:00	38,900	4,840	4,720	
		Island Soil	Soil	3/23 11:30	44,600	5,510	6,010	
		Island Soil	Soil	3/24 11:20	21,500	1,110	1,160	
		Island Soil	Soil	3/26 11:20	29,300	3,920	3,760	
		Island Soil	Soil	3/27 10:45	44,900	7,180	7,580	
		Island Soil	Soil	3/28 11:05	31,100	2,240	2,470	
		Island Soil	Soil	3/29 11:00	34,400	5,680	5,900	
		Island Soil	Soil	3/30 11:35	23,800	4,660	5,280	
		Island Soil	Soil	3/31 10:35	32,300	6,450	6,810	
		Island Soil	Soil	4/1 10:35	19,500	4,700	5,130	
		Island Soil	Soil	4/2 10:39	22,000	5,300	5,740	
		Island Soil	Soil	4/3 10:10	18,800	7,580	8,140	
		Island Soil	Soil	4/4 10:05	18,800	7,190	8,020	
		Island Soil	Soil	4/5 10:39	28,300	6,170	6,700	
		Island Soil	Soil	4/6 10:38	16,400	5,080	5,320	
		Island Soil	Soil	4/7 11:27	17,100	5,070	5,320	
		Island Soil	Soil	4/8 10:50	12,000	4,310	4,710	
		Island Soil	Soil	4/10 10:40	10,500	6,150	6,680	
		Island Soil	Soil	4/11 11:10	8,580	4,710	5,130	
		Island Soil	Soil	4/12 10:40	8,040	5,900	6,530	
		Island Soil	Soil	4/13 10:25	8,360	5,950	6,650	
		Island Soil	Soil	4/14 10:31	5,680	3,970	4,430	
		Island Soil	Soil	4/15 10:50	3,760	3,050	3,110	
		Island Soil	Soil	4/16 10:10	2,970	1,900	2,150	
		Island Soil	Soil	4/17 10:40	3,390	2,600	2,930	
		Island Soil	Soil	4/18 10:15	3,060	9,370	1,700	
		Island Soil	Soil	4/19 10:34	3,990	3,330	3,720	
		Island Soil	Soil	4/20 10:07	1,570	511	503	
		Island Soil	Soil	4/21 10:15	4,180	5,210	5,790	
		Island Soil	Soil	4/22 10:08	3,260	5,530	6,080	
		Island Soil	Soil	4/23 10:29	722	245	268	
		Island Soil	Soil	4/24 10:09	2,380	5,040	5,640	
		Island Soil	Soil	4/25 11:02	1,780	3,410	3,720	
【2-3】(41kmWest)	Tamura City Funehiki town Funehiki	Island Soil	Soil	3/18 11:50	19,300	3,450	3,510	
		Island Soil	Soil	3/19 11:35	6,970	1,240	1,260	
		Island Soil	Soil	3/20 12:40	5,390	1,160	1,250	
		Island Soil	Soil	3/21 12:30	3,000	398	390	
		Island Soil	Soil	3/22 11:30	7,290	1,230	1,290	
		Island Soil	Soil	3/24 11:35	6,600	1,200	1,310	
		Island Soil	Soil	3/25 13:35	5,480	534	533	
		Island Soil	Soil	3/26 11:51	5,250	911	1,010	
		Island Soil	Soil	3/27 11:45	3,700	739	796	
		Island Soil	Soil	3/28 11:37	4,360	979	1,110	
		Island Soil	Soil	3/29 13:35	5,080	1,470	1,610	
		Island Soil	Soil	3/30 12:30	5,040	307	834	
		Island Soil	Soil	3/31 12:10	3,530	1,090	1,180	
		Island Soil	Soil	4/1 12:19	3,160	929	934	
		Island Soil	Soil	4/2 11:27	2,200	738	803	
		Island Soil	Soil	4/3 11:25	3,130	1,460	1,530	
		Island Soil	Soil	4/4 11:23	3,070	1,500	1,570	
		Island Soil	Soil	4/5 11:42	2,860	1,290	1,410	
		Island Soil	Soil	4/6 11:28	772	129	127	
		Island Soil	Soil	4/7 11:24	1,230	468	464	
		Island Soil	Soil	4/8 11:31	334	142	145	
		Island Soil	Soil	4/10 11:06	903	336	393	
		Island Soil	Soil	4/11 11:00	593	294	323	
		Island Soil	Soil	4/12 11:17	960	381	386	
		Island Soil	Soil	4/13 11:13	588	283	296	
		Island Soil	Soil	4/14 11:27	782	573	642	
		Island Soil	Soil	4/15 11:30	691	645	702	
		Island Soil	Soil	4/16 11:15	639	554	618	
		Island Soil	Soil	4/17 11:10	859	1,070	1,180	
		Island Soil	Soil	4/18 11:04	289	129	153	
		Island Soil	Soil	4/19 13:13	457	346	384	
		Island Soil	Soil	4/20 11:15	618	1,500	1,680	
		Island Soil	Soil	4/21 11:40	543	576	588	
		Island Soil	Soil	4/22 11:23	337	389	414	
		Island Soil	Soil	4/23 11:23	63	149	143	
		Island Soil	Soil	4/24 11:08	149	178	196	
		Island Soil	Soil	4/25 13:40	333	414	484	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-4】(24kmNorth)	Minamisoma City Haramachi ward Takami town	Island Soil	Soil	3/18 13:30	22,600	3,200	3,280	
		Island Soil	Soil	3/19 13:00	35,800	3,630	4,040	
		Island Soil	Soil	3/20 14:30	35,800	4,510	4,950	
		Island Soil	Soil	3/21 14:07	83,200	7,890	8,660	
		Island Soil	Soil	3/23 14:10	16,600	1,670	1,720	
		Island Soil	Soil	3/24 14:40	14,900	1,830	1,990	
		Island Soil	Soil	3/25 14:20	2,480	176	189	
		Island Soil	Soil	3/26 13:50	15,100	2,370	2,490	
		Island Soil	Soil	3/27 13:25	10,100	1,350	1,520	
		Island Soil	Soil	3/28 13:27	7,730	1,220	1,330	
		Island Soil	Soil	3/29 13:30	9,010	2,020	2,200	
		Island Soil	Soil	3/30 14:45	14,900	3,250	3,300	
		Island Soil	Soil	3/31 13:15	7,980	2,660	2,850	
		Island Soil	Soil	4/1 13:40	10,200	2,740	2,900	
		Island Soil	Soil	4/2 13:17	8,210	2,200	2,410	
		Island Soil	Soil	4/3 12:35	4,730	1,690	1,810	
		Island Soil	Soil	4/4 12:20	14,800	4,600	4,770	
		Island Soil	Soil	4/5 13:05	2,770	591	621	
		Island Soil	Soil	4/6 13:03	1,860	445	425	
		Island Soil	Soil	4/7 12:48	1,430	445	450	
		Island Soil	Soil	4/8 13:00	1,510	1,400	1,630	
		Island Soil	Soil	4/10 13:00	4,610	2,350	2,640	
		Island Soil	Soil	4/11 14:00	1,280	340	346	
		Island Soil	Soil	4/12 13:36	4,130	2,230	2,500	
		Island Soil	Soil	4/13 12:44	1,900	1,100	1,160	
		Island Soil	Soil	4/14 13:00	658	473	567	
		Island Soil	Soil	4/15 13:07	1,720	1,650	1,730	
		Island Soil	Soil	4/16 13:35	568	339	371	
		Island Soil	Soil	4/17 13:05	649	266	274	
		Island Soil	Soil	4/18 12:40	3,540	3,350	3,690	
		Island Soil	Soil	4/19 12:55	510	288	319	
		Island Soil	Soil	4/20 12:24	347	136	170	
		Island Soil	Soil	4/21 12:33	1,020	800	923	
		Island Soil	Soil	4/22 12:20	294	310	336	
		Island Soil	Soil	4/23 13:01	845	1,320	1,500	
		Island Soil	Soil	4/24 12:31	659	951	950	
		Island Soil	Soil	4/25 14:35	698	1,000	1,060	
【2-5】 (39kmWest/South/West)	Tamura county Ono Town Ononiimachi	Island Soil	Soil	3/18 12:30	8,170	2,130	2,260	
		Island Soil	Soil	3/19 12:15	14,100	4,370	4,630	
		Island Soil	Soil	3/20 13:50	10,300	3,050	3,020	
		Island Soil	Soil	3/21 13:40	4,830	846	910	
		Island Soil	Soil	3/22 11:40	3,220	447	466	
		Island Soil	Soil	3/23 12:50	6,430	1,570	1,590	
		Island Soil	Soil	3/24 13:18	2,830	696	747	
		Island Soil	Soil	3/25 11:39	3,000	722	800	
		Island Soil	Soil	3/26 11:50	1,510	148	159	
		Island Soil	Soil	3/27 11:10	2,140	123	158	
		Island Soil	Soil	3/28 11:25	505	43	59	
		Island Soil	Soil	3/29 11:30	2,290	155	161	
		Island Soil	Soil	3/30 11:02	2,230	811	947	
		Island Soil	Soil	3/31 11:10	1,690	312	342	
		Island Soil	Soil	4/1 10:50	1,450	271	281	
		Island Soil	Soil	4/2 10:40	1,390	541	600	
		Island Soil	Soil	4/3 10:22	1,280	544	671	
		Island Soil	Soil	4/4 10:17	791	106	139	
		Island Soil	Soil	4/5 10:48	1,410	904	1,040	
		Island Soil	Soil	4/6 10:35	650	240	240	
		Island Soil	Soil	4/7 10:49	984	572	593	
		Island Soil	Soil	4/8 10:40	1,720	1,670	1,900	
		Island Soil	Soil	4/10 10:40	926	959	1,040	
		Island Soil	Soil	4/11 10:44	316	235	238	
		Island Soil	Soil	4/12 10:51	546	359	396	
		Island Soil	Soil	4/13 10:30	416	403	429	
		Island Soil	Soil	4/14 10:56	637	839	939	
		Island Soil	Soil	4/15 10:57	695	1,030	1,050	
		Island Soil	Soil	4/16 10:30	230	2,550	268	
		Island Soil	Soil	4/17 10:32	225	215	223	
		Island Soil	Soil	4/18 10:21	271	257	300	
		Island Soil	Soil	4/19 10:54	340	480	516	
		Island Soil	Soil	4/20 10:33	143	274	279	
		Island Soil	Soil	4/21 10:45	307	614	679	
		Island Soil	Soil	4/22 10:26	98.3	67.7	70.2	
		Island Soil	Soil	4/23 10:42	289	909	1,020	
		Island Soil	Soil	4/24 10:13	275	778	892	
		Island Soil	Soil	4/25 11:13	189	698	744	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-6】 (43kmSouth/South/West)	Iwaki City Taira Aza Umemoto	Island Soil	Soil	3/19 13:15	12,600	279	288	
		Island Soil	Soil	3/20 15:17	14,600	412	460	
		Island Soil	Soil	3/21 15:10	30,700	1,160	1,220	
		Island Soil	Soil	3/22 13:50	1,960	36	23	
		Island Soil	Soil	3/23 14:20	32,600	817	840	
		Island Soil	Soil	3/24 15:00	27,100	893	951	
		Island Soil	Soil	3/25 13:45	23,900	497	519	
		Island Soil	Soil	3/26 13:50	41,100	842	875	
		Island Soil	Soil	3/27 12:30	25,100	789	849	
		Island Soil	Soil	3/28 12:50	11,500	431	465	
		Island Soil	Soil	3/29 13:05	15,700	555	617	
		Island Soil	Soil	3/30 12:30	1,420	Not Detectable	Not Detectable	
		Island Soil	Soil	3/31 12:51	8,370	130	150	
		Island Soil	Soil	4/1 12:17	1,540	45	50	
		Island Soil	Soil	4/2 12:04	12,600	460	540	
		Island Soil	Soil	4/3 11:45	1,400	51	56	
		Island Soil	Soil	4/4 11:46	2,070	17	24	
		Island Soil	Soil	4/5 12:10	1,280	24	21	
		Island Soil	Soil	4/6 12:04	993	35	37	
		Island Soil	Soil	4/7 12:11	4,210	323	329	
		Island Soil	Soil	4/8 12:03	14,700	1,500	1,700	
		Island Soil	Soil	4/10 12:09	8,240	994	1,230	
		Island Soil	Soil	4/11 12:18	1,670	170	174	
		Island Soil	Soil	4/12 12:14	5,950	899	945	
		Island Soil	Soil	4/13 12:00	5,430	658	699	
		Island Soil	Soil	4/14 12:28	6,130	683	684	
		Island Soil	Soil	4/15 12:35	614	94	114	
		Island Soil	Soil	4/16 11:56	1,530	256	305	
		Island Soil	Soil	4/17 12:00	5,110	1,670	1,810	
		Island Soil	Soil	4/18 11:48	7,280	1,620	1,700	
		Island Soil	Soil	4/19 12:20	5,490	1,780	1,960	
		Island Soil	Soil	4/20 12:02	4,660	1,430	1,570	
		Island Soil	Soil	4/21 12:12	2,540	593	621	
		Island Soil	Soil	4/22 11:50	2,780	1,330	1,460	
		Island Soil	Soil	4/23 12:40	1,510	519	540	
		Island Soil	Soil	4/25 12:35	2,080	944	1,010	
【2-7】 (34kmWest/North/West)	Date county Kawamata Town Yamakiya	Island Soil	Soil	3/25 15:05	112,000	20,000	21,600	
		Island Soil	Soil	3/26 13:59	100,000	20,400	21,900	
		Island Soil	Soil	3/27 13:47	50,800	7,310	7,350	
		Island Soil	Soil	3/28 13:39	39,800	3,990	4,330	
		Island Soil	Soil	3/29 14:50	61,800	22,300	23,400	
		Island Soil	Soil	3/30 14:00	42,600	7,060	7,750	
		Island Soil	Soil	3/31 13:40	14,700	920	949	
		Island Soil	Soil	4/1 14:22	26,400	3,810	3,900	
		Island Soil	Soil	4/2 13:28	19,400	5,030	5,340	
		Island Soil	Soil	4/3 13:20	43,000	21,600	22,000	
		Island Soil	Soil	4/4 13:23	65,900	37,000	38,500	
		Island Soil	Soil	4/5 13:40	39,300	14,700	16,300	
		Island Soil	Soil	4/6 12:57	30,600	18,600	19,800	
		Island Soil	Soil	4/7 13:02	38,300	22,200	22,300	
		Island Soil	Soil	4/8 13:08	37,300	21,100	23,300	
		Island Soil	Soil	4/10 12:37	9,550	6,880	7,200	
		Island Soil	Soil	4/11 12:22	11,400	3,220	3,720	
		Island Soil	Soil	4/12 12:28	11,000	6,870	7,600	
		Island Soil	Soil	4/13 12:46	6,990	1,380	1,510	
		Island Soil	Soil	4/14 12:55	14,400	19,500	22,200	
		Island Soil	Soil	4/15 12:42	7,110	4,500	4,770	
		Island Soil	Soil	4/16 12:35	7,320	14,400	14,500	
		Island Soil	Soil	4/17 12:23	18,500	27,300	30,400	
		Island Soil	Soil	4/18 12:16	7,160	9,370	10,300	
		Island Soil	Soil	4/19 14:56	5,120	11,200	11,800	
		Island Soil	Soil	4/20 12:45	7,380	9,450	10,600	
		Island Soil	Soil	4/21 13:15	3,710	17,700	20,200	
		Island Soil	Soil	4/22 12:55	8,680	20,100	21,800	
		Island Soil	Soil	4/23 12:52	9,260	19,800	22,200	
		Island Soil	Soil	4/24 13:12	3,140	3,930	4,590	
		Island Soil	Soil	4/25 16:00	8,690	20,100	22,400	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【2-8】(50kmNorth/West)	Date City Tsukidate Town	Island Soil	Soil	3/24 12:10	41,200	6,180	6,850	
		Island Soil	Soil	3/25 16:15	20,800	3,570	3,790	
		Island Soil	Soil	3/26 15:13	16,000	3,820	3,740	
		Island Soil	Soil	3/27 14:54	16,900	2,820	3,070	
		Island Soil	Soil	3/28 14:34	22,300	4,910	5,320	
		Island Soil	Soil	3/29 15:50	25,700	5,340	5,800	
		Island Soil	Soil	3/30 16:05	20,500	3,240	3,360	
		Island Soil	Soil	3/31 14:25	27,200	6,040	6,740	
		Island Soil	Soil	4/1 15:12	27,000	5,970	6,030	
		Island Soil	Soil	4/2 14:27	21,100	5,750	6,100	
		Island Soil	Soil	4/3 14:11	25,800	8,250	8,510	
		Island Soil	Soil	4/4 14:15	8,270	2,580	2,640	
		Island Soil	Soil	4/5 14:25	18,900	6,570	7,180	
		Island Soil	Soil	4/6 13:40	3,870	464	494	
		Island Soil	Soil	4/7 13:46	2,730	377	400	
		Island Soil	Soil	4/8 13:56	9,980	3,850	4,360	
		Island Soil	Soil	4/10 13:21	2,510	406	452	
		Island Soil	Soil	4/11 13:04	2,290	486	560	
		Island Soil	Soil	4/12 13:11	8,940	4,370	4,840	
		Island Soil	Soil	4/13 13:36	8,250	6,290	7,160	
		Island Soil	Soil	4/14 13:35	8,800	8,000	7,160	
		Island Soil	Soil	4/15 13:25	4,110	1,500	8,900	
		Island Soil	Soil	4/16 13:26	8,750	8,000	1,600	
		Island Soil	Soil	4/17 13:08	4,430	3,710	8,920	
		Island Soil	Soil	4/18 12:57	2,170	1,770	4,020	
		Island Soil	Soil	4/19 16:00	3,520	4,850	2,010	
		Island Soil	Soil	4/20 13:30	1,310	1,000	1,180	
		Island Soil	Soil	4/21 14:05	2,430	3,620	4,170	
		Island Soil	Soil	4/22 13:38	2,580	4,500	5,080	
		Island Soil	Soil	4/23 13:48	2,530	4,510	5,110	
		Island Soil	Soil	4/24 14:00	2,090	4,120	4,740	
		Island Soil	Soil	4/25 17:10	1,870	1,640	1,850	
【2-9】 (45kmWest/North/West)	Nihonmatsu City Kanairo	Island Soil	Soil	3/25 11:35	32,900	9,100	9,330	
		Island Soil	Soil	3/26 10:14	39,000	16,700	16,900	
		Island Soil	Soil	3/27 10:26	49,300	21,700	22,700	
		Island Soil	Soil	3/28 10:13	34,100	14,200	15,700	
		Island Soil	Soil	3/29 11:45	36,400	20,000	21,100	
		Island Soil	Soil	3/30 10:35	24,000	13,600	14,800	
		Island Soil	Soil	3/31 10:50	24,400	12,900	14,200	
		Island Soil	Soil	4/1 11:05	17,800	10,300	10,500	
		Island Soil	Soil	4/2 10:05	12,700	4,610	5,010	
		Island Soil	Soil	4/3 10:04	21,100	14,500	15,500	
		Island Soil	Soil	4/4 10:02	20,300	18,100	19,200	
		Island Soil	Soil	4/5 10:35	17,800	14,600	15,800	
		Island Soil	Soil	4/6 10:13	12,000	7,750	8,000	
		Island Soil	Soil	4/7 10:10	3,990	1,150	1,190	
		Island Soil	Soil	4/8 10:20	15,900	14,700	16,300	
		Island Soil	Soil	4/10 10:00	13,400	15,400	16,900	
		Island Soil	Soil	4/11 10:05	4,230	2,900	3,200	
		Island Soil	Soil	4/12 10:15	8,530	9,780	10,500	
		Island Soil	Soil	4/13 10:07	6,580	8,320	8,860	
		Island Soil	Soil	4/14 10:08	7,800	13,200	14,700	
		Island Soil	Soil	4/15 10:25	10,100	20,900	22,700	
		Island Soil	Soil	4/16 10:05	5,560	7,200	7,860	
		Island Soil	Soil	4/17 10:05	12,000	26,700	29,800	
		Island Soil	Soil	4/18 9:56	1,790	1,890	2,020	
		Island Soil	Soil	4/19 11:18	3,190	5,820	6,430	
		Island Soil	Soil	4/20 9:52	2,630	5,040	5,860	
		Island Soil	Soil	4/21 10:30	1,860	5,460	6,040	
		Island Soil	Soil	4/22 10:10	2,920	8,170	9,050	
		Island Soil	Soil	4/23 10:15	2,700	7,500	8,290	
		Island Soil	Soil	4/24 9:54	1,540	3,040	3,280	
		Island Soil	Soil	4/25 11:00	3,010	11,000	12,400	
【2-10】(50kmNorth)	Soma county Shinchi Town	Island Soil	Soil	3/25 16:20	2,690	203	213	
【4-1】(80kmSouth/West)	Sirakawa City	Island Soil	Soil	4/7 15:00	1,850	1,580	1,660	
		Island Soil	Soil	4/8 14:50	1,630	1,440	1,520	
		Island Soil	Soil	4/10 13:40	2,050	2,520	2,630	
		Island Soil	Soil	4/11 14:00	1,220	1,300	1,320	
		Island Soil	Soil	4/12 14:00	1,670	2,100	2,420	
		Island Soil	Soil	4/13 14:46	2,650	5,350	5,580	
		Island Soil	Soil	4/14 14:18	647	1,130	1,090	
		Island Soil	Soil	4/15 14:25	636	687	820	
		Island Soil	Soil	4/16 13:25	1,500	3,430	3,550	
		Island Soil	Soil	4/17 13:25	3,010	6,150	6,630	
		Island Soil	Soil	4/18 13:55	1,570	3,500	3,840	
		Island Soil	Soil	4/19 14:00	829	2,110	2,210	
		Island Soil	Soil	4/20 13:35	933	3,150	3,450	
		Island Soil	Soil	4/21 14:32	694	2,400	2,550	
		Island Soil	Soil	4/22 14:45	825	2,170	2,320	
		Island Soil	Soil	4/23 14:25	699	2,330	2,560	
		Island Soil	Soil	4/24 13:05	607	2,680	2,930	

Sampling Point		Sample	Sort or Region	Sampling Time and Date	Radioactivity Concentration (Bq/kg)			Note
					¹³¹ I	¹³⁴ Cs	¹³⁷ Cs	
【4-2】(60kmWest)	Sukagawa City Hachiman Town	Island Soil	Soil	4/7 13:10	1,450	1,630	1,600	
		Island Soil	Soil	4/8 11:50	1,090	869	925	
		Island Soil	Soil	4/10 11:20	989	1,120	1,280	
		Island Soil	Soil	4/11 11:40	1,280	1,720	1,820	
		Island Soil	Soil	4/12 11:50	1,020	1,590	1,760	
		Island Soil	Soil	4/13 12:12	329	268	321	
		Island Soil	Soil	4/14 11:47	1,080	1,790	1,830	
		Island Soil	Soil	4/15 12:00	1,120	1,850	1,950	
		Island Soil	Soil	4/16 11:15	736	1,280	1,370	
		Island Soil	Soil	4/17 11:25	702	1,580	1,730	
		Island Soil	Soil	4/18 11:45	487	1,110	1,190	
		Island Soil	Soil	4/19 11:50	353	624	675	
		Island Soil	Soil	4/20 11:30	298	650	736	
		Island Soil	Soil	4/21 12:30	314	845	911	
		Island Soil	Soil	4/22 12:00	411	1,270	1,410	
		Island Soil	Soil	4/23 11:55	312	896	1,050	
		Island Soil	Soil	4/24 11:10	249	1,030	1,160	
【4-3】(60kmWest)	Adachi County Ootama Village	Island Soil	Soil	4/7 11:10	3,770	3,200	3,310	
		Island Soil	Soil	4/8 10:35	4,460	4,780	5,070	
		Island Soil	Soil	4/10 10:20	5,100	5,670	6,220	
		Island Soil	Soil	4/11 10:20	3,250	4,240	4,700	
		Island Soil	Soil	4/12 10:30	2,220	3,050	3,430	
		Island Soil	Soil	4/13 10:46	2,020	2,980	3,210	
		Island Soil	Soil	4/14 10:22	6,050	5,100	5,640	
		Island Soil	Soil	4/15 10:40	545	363	466	
		Island Soil	Soil	4/16 10:00	2,630	1,250	1,330	
		Island Soil	Soil	4/17 10:10	1,160	647	717	
		Island Soil	Soil	4/18 10:10	1,800	1,770	1,960	
		Island Soil	Soil	4/19 10:30	309	402	480	
		Island Soil	Soil	4/20 10:10	3,140	4,270	4,740	
		Island Soil	Soil	4/21 10:40	3,640	6,210	7,080	
		Island Soil	Soil	4/22 10:33	4,970	9,270	9,910	
		Island Soil	Soil	4/23 10:40	2,900	5,670	6,210	
		Island Soil	Soil	4/24 10:00	3,060	6,680	7,360	
		Island Soil	Soil	4/25 11:50	1,760	4,090	4,560	
【4-4】(70kmSouth/West)	Sirakawa County Izumizaki Village	Island Soil	Soil	4/7 14:15	3,670	2,730	2,990	
		Island Soil	Soil	4/7 14:10	1,830	1,340	1,390	
		Island Soil	Soil	4/8 13:40	2,790	2,230	2,410	
		Island Soil	Soil	4/10 13:00	1,280	1,700	1,890	
		Island Soil	Soil	4/11 13:10	1,630	1,700	1,810	
		Island Soil	Soil	4/12 13:20	534	653	702	
		Island Soil	Soil	4/13 13:53	2,020	2,300	2,520	
		Island Soil	Soil	4/14 13:36	1,440	1,550	1,760	
		Island Soil	Soil	4/15 13:40	811	1,370	1,350	
		Island Soil	Soil	4/16 12:45	1,560	3,790	4,140	
		Island Soil	Soil	4/17 12:50	591	1,440	1,490	
		Island Soil	Soil	4/18 12:35	1,760	4,800	5,220	
		Island Soil	Soil	4/19 13:15	585	1,210	1,430	
		Island Soil	Soil	4/20 12:30	256	553	583	
		Island Soil	Soil	4/21 13:59	547	1,640	1,690	
		Island Soil	Soil	4/23 12:50	500	1,260	1,390	
		Island Soil	Soil	4/24 12:30	109	433	454	
【4-5】(80kmSouth/West)	Nishishirakawa County Saigou Village	Island Soil	Soil	4/8 15:30	1,330	956	923	
		Island Soil	Soil	4/10 14:10	1,480	1,240	1,460	
		Island Soil	Soil	4/11 14:40	4,580	6,060	6,740	
		Island Soil	Soil	4/12 14:40	3,860	4,640	5,250	
		Island Soil	Soil	4/13 15:36	2,710	4,540	4,760	
		Island Soil	Soil	4/14 14:54	2,900	4,220	4,550	
		Island Soil	Soil	4/15 15:00	1,940	3,020	3,390	
		Island Soil	Soil	4/16 14:00	1,220	1,600	1,680	
		Island Soil	Soil	4/17 14:00	1,860	3,300	3,730	
		Island Soil	Soil	4/18 14:30	438	2,690	3,070	
		Island Soil	Soil	4/19 14:30	1,350	2,830	3,180	
		Island Soil	Soil	4/20 14:05	784	1,890	2,010	
		Island Soil	Soil	4/21 14:58	904	2,580	2,800	
		Island Soil	Soil	4/22 15:10	1,210	3,120	3,580	
		Island Soil	Soil	4/23 15:00	278	1,760	2,010	
		Island Soil	Soil	4/24 13:40	804	3,010	3,410	

(Reference)

【2-11】(5kmSouth/West)	Futaba County Okuma Town	Island Soil	Soil	3/31 13:00	423,000	※	98,100	
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The government requests Fukushima Prefecture to gain the readings above.

※:under confirmation

Monitoring data at Ibaraki prefecture(1/1)

MEXT

2011/4/27 13:00

 μ Sv/h

Date	JAEA nuclear science research institute (Tokai-village in Ibaraki- prefecture)	JAEA Nuclear fuel cycle engineering laboratory (Tokai-village in Ibaraki- prefecture)	Yayoi in Tokyo University (Tokai-village in Ibaraki- prefecture)
4/26			
0:00	0.92	0.47	0.77
1:00	0.92	0.47	0.70
2:00	0.91	0.47	0.86
3:00	0.92	0.47	0.79
4:00	0.91	0.47	0.79
5:00	0.92	0.47	0.79
6:00	0.91	0.47	0.79
7:00	0.91	0.47	0.86
8:00	0.91	0.47	0.75
9:00	0.91	0.46	0.78
10:00	0.91	0.46	0.81
11:00	0.90	0.46	0.85
12:00	0.91	0.47	0.81
13:00	0.90	0.46	0.81
14:00	0.90	0.47	0.82
15:00	0.90	0.46	0.79
16:00	0.90	0.46	0.80
17:00	0.90	0.47	0.85
18:00	0.90	0.46	0.79
19:00	0.91	0.46	0.82
20:00	0.91	0.47	0.77
21:00	0.91	0.47	0.84
22:00	0.91	0.47	0.79
23:00	0.91	0.47	0.83
4/27			
0:00	0.91	0.47	0.78
1:00	0.91	0.47	0.77
2:00	0.91	0.47	0.85
3:00	0.91	0.47	0.76
4:00	0.91	0.47	0.76
5:00	0.91	0.47	0.90
6:00	0.91	0.47	0.82
7:00	0.91	0.47	0.85
8:00	0.91	0.47	0.83
9:00	0.90	0.46	0.83
10:00	0.90	0.47	
11:00	0.90	0.46	
12:00	0.90	0.46	

※Air dose rates are measured once every hour from March 24th.

The readings of JAEA nuclear science research institute and JAEA Nuclear fuel cycle engineering laboratory are also put on their websites in below.

JAEA nuclear science research institute

<http://erms.jaea.go.jp/Chart.htm>

JAEA Nuclear fuel cycle engineering laboratory

http://www.jaea.go.jp/04/ztokai/kankyo/realtime/tbl_10mStPo01.html

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 13:00 April 27, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

- * 1 measured by Geiger-Müller counter
 * 2 measured by ionization chamber type survey meter
 * 3 measured by NaI scintillator detector
 * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	測定位置	測定位置の備考	Weather	Reading by
Reading Point [1] Fukushima city Sugtsuma town (62kmNorth/West)	2011/4/27 8:40	1.5 *2	N: 37° 00' 12.6" E: 140° 28' 02.9"	20110426距離のみ修正	No Rain	MEXT
Reading Point [2] Fukushima city Onami Takinori (56kmNorth/West)	2011/4/27 9:24	2.3 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishide Hikohei (46kmNorth/West)	2011/4/27 10:14	2.3 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Soma city Nakanoteramae (42kmNorth/North/West)	2011/4/27 10:52	0.3 *2	N: 37° 45' 06.7" E: 140° 41' 29.2"	20110426距離・方位のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [37] Date city Ryozen town Ishide Hojizawa (48kmNorth/West)	2011/4/27 10:05	3.5 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] Soma city Yamakami Kaminamiki (41kmNorth/North/West)	2011/4/27 10:35	0.3 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110426方位・距離修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa (29kmSouth/South/West)	2011/4/27 10:58	0.4 *2		20110426方位・距離修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [84] Iwaki city Miwa-town Saio (39kmSouth/West)	2011/4/27 10:07	0.0 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110426距離のみ修正	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [101] Date city Ryozen town Oishi aza Minowa (59kmNorth/West)	2011/4/27 9:44	0.9 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [106] Iwaki city Kawamae town Ojiri aza Syokangoya (30kmSouth/West)	2011/4/27 10:27	0.4 *2	N: 37° 41' 12.7" E: 140° 33' 29.3"	20110426方位・距離のみ確認 (修正不要でした)	No Rain	MEXT

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 13:00 April 27, 2011

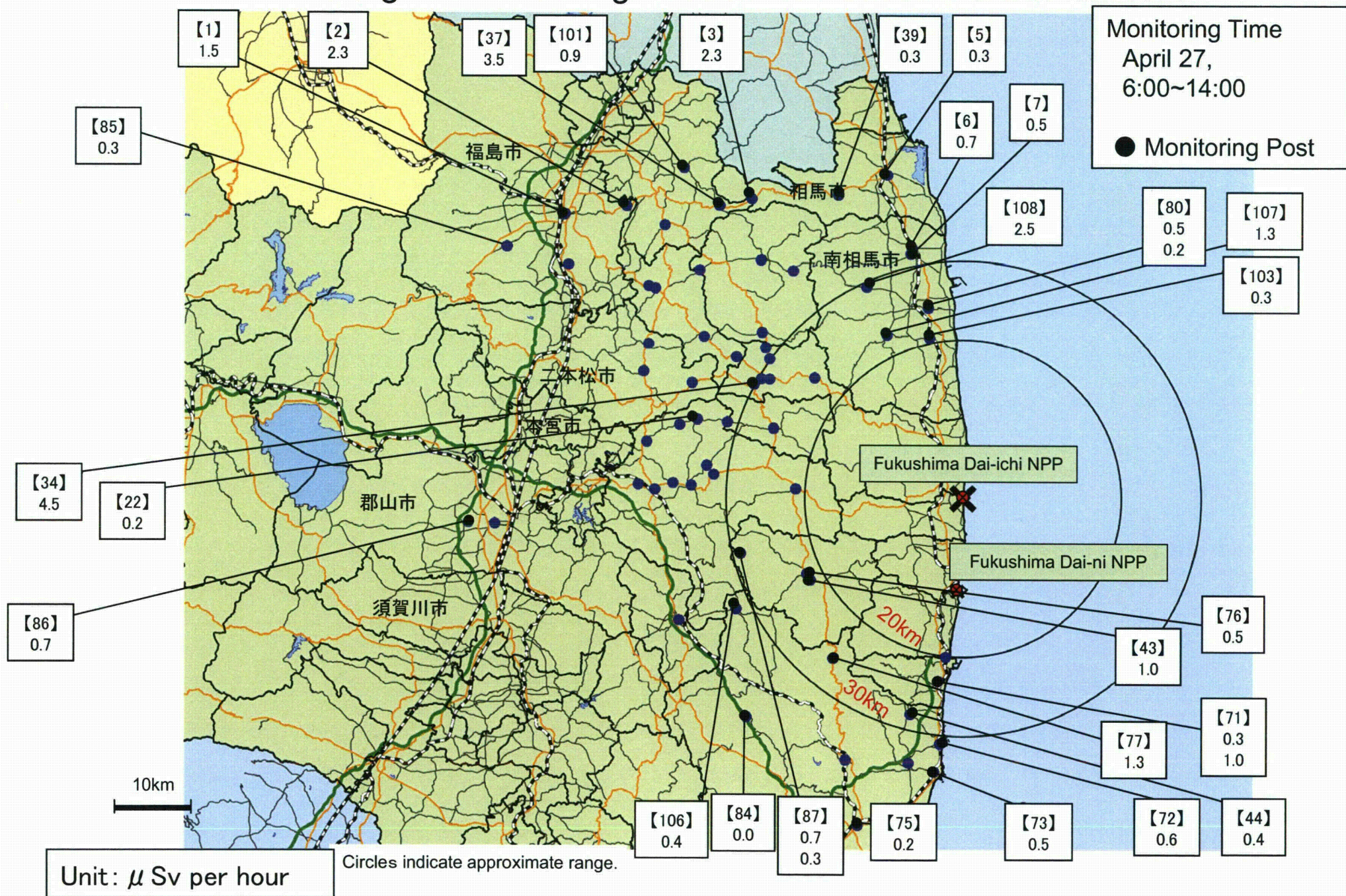
Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

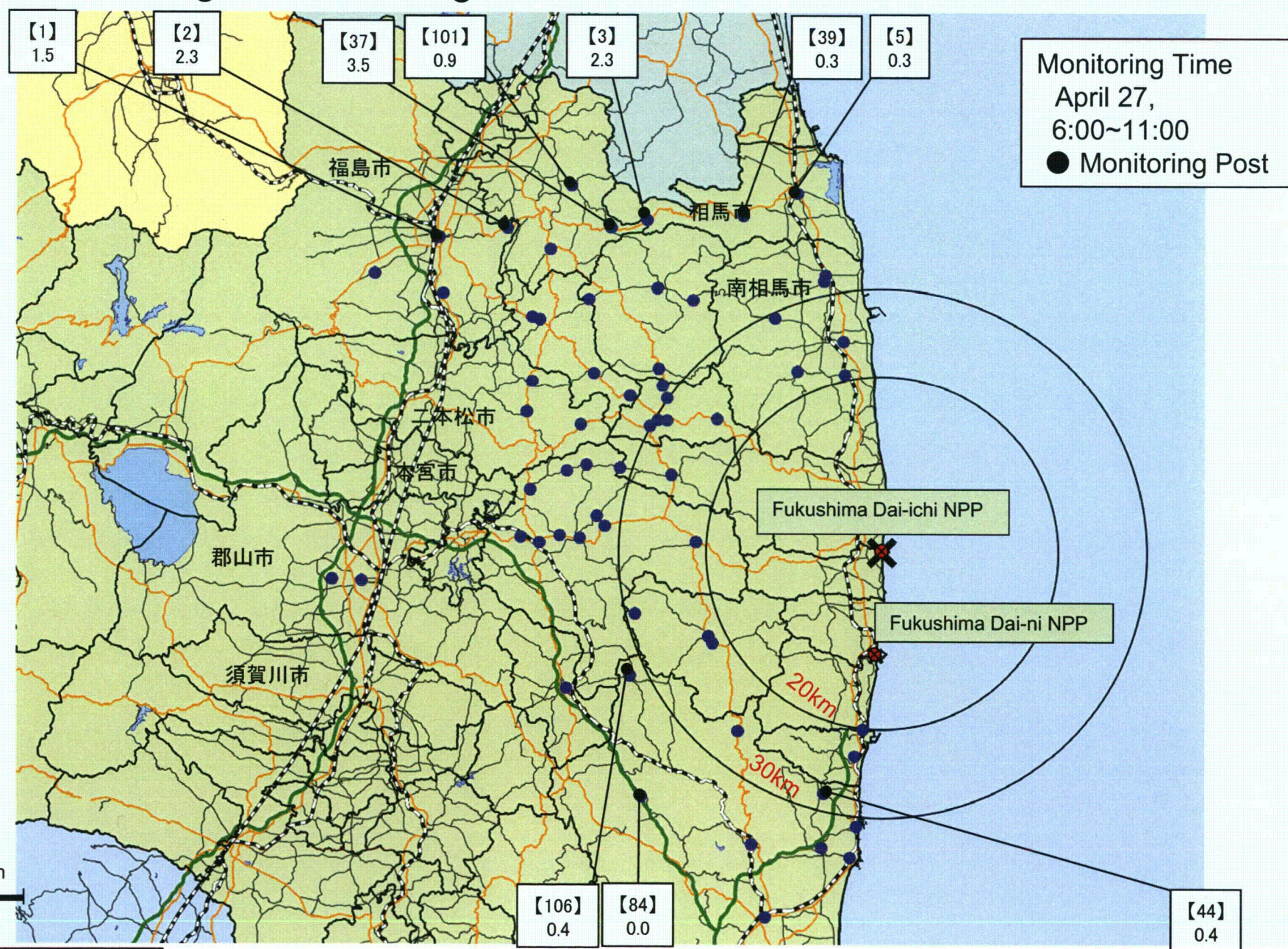
- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point 【1】 Fukushima city Sugitsuma town (62kmNorth/West)	2011/4/27 8:40	1.5 *2	No Rain	MEXT
Reading Point 【2】 Fukushima city Onami Takinoiri (56kmNorth/West)	2011/4/27 9:24	2.3 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【3】 Date city Ryozen town Ishida Hikohei (46kmNorth/West)	2011/4/27 10:14	2.3 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【5】 Soma city Nakanoteramae (42kmNorth/North/West)	2011/4/27 10:52	0.3 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【37】 Date city Ryozen town Ishida Hojizawa (48kmNorth/West)	2011/4/27 10:05	3.5 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【39】 Soma city Yamakami Kaminamiki (41kmNorth/North/West)	2011/4/27 10:35	0.3 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【44】 Iwaki city Ohisa town Ohisa Yanomezawa (28kmSouth/South/West)	2011/4/27 10:58	0.4 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【84】 Iwaki city Miawa-town Saiso (39kmSouth/West)	2011/4/27 10:07	0.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【101】 Date city Ryozen town Oishi eza Minowa (55kmNorth/West)	2011/4/27 9:44	0.9 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【106】 Iwaki city Kawamae town Ojiroi eza Syokangoya (30kmSouth/West)	2011/4/27 10:27	0.4 *2	No Rain	MEXT

Readings at Monitoring Post out of Fukushima Dai-ichi NPP



Readings at Monitoring Post out of Fukushima Dai-ichi NPP



Unit: μ Sv per hour

Circles indicate approximate range.

Readings of Environmental Radiation Level by emergency monitoring (Group 2) (4/26)

2011/4/26		Measurement (μSv/h)							
Sampling Points		Fukushima → Ono → Iwaki				Iwaki → Ono → Tamura → Fukushima			
		Measurement Time	Outside the car (1m from the ground level)	Outside the car (10m from the ground level)	Notes	Measurement Time	Outside the car (1m from the ground level)	Outside the car (10m from the ground level)	Notes
b1	Fukushima (Fukushima Branch)	9:17	0.88	1.6	Fair				
b2	Kawamata					15:39	0.98	1.3	Cloudy
b3	Nihonmatsu					15:25	1.0	1.6	Cloudy
b4	Tamura					15:05	0.56	0.80	Cloudy
b5	Tamura					14:47	0.22	0.29	Cloudy
b10	Tamura					14:18	0.28	0.33	Cloudy
b6	Matsukawa P	9:40	0.81	1.2	Fair				
b7	Adatara SA	10:02	0.77	1.2	Cloudy				
b8	Ono	10:47	0.17	0.24	Fair Collected samples: Soil-Leaf Vegetable-Dust	13:52	0.20	0.22	Fair
b11	Iwaki	11:42	0.25	0.29	Fair				
b9	Iwaki (Iwaki joint government building)	12:28	0.23	0.37	Fair Collected samples: Land soil-Leaf Vegetable-Drinking Water-Dust				

Readings of Environmental Radiation Level by emergency monitoring (Group 3) (4/26)

	2011/4/26	Measurement (μ Sv/h)				
	Sampling Points	Fukushima → Nihonmatsu → Tamura → Yamagiya → Tsukidate				
		Measurement Time	Outside the car (1m from the ground level)	Outside the car (1cm from the ground level)	Weather	Notes
c1	Fukushima(Fukushima Branch)	9:17	0.52	0.96	Fair	
c3	Nihonmatsu	10:34	1.8	3.3	Fair	Collected samples:Land soil・Leaf Vegetable・Dust
c4	Ootama(Ootama Village Hall)	11:09	0.93	1.3	Fair	Collected samples:Land soil・Leaf Vegetable・Dust
c5	Tamura	12:22	0.21	0.42	Fair	Collected samples:Land soil・Leaf Vegetable・Dust
c6	Tamura	12:05	0.60	0.76	Fair	
c7	Kawamata	14:21	2.2	3.2	Fair	Collected samples:Land soil・Leaf Vegetable・Drinking Water・Dust
c8	Kawamata	14:57	1.2	1.8	Cloudy	
c9	Date	15:17	0.99	1.6	Cloudy	Collected samples:Land soil・Leaf Vegetable・Drinking Water・Dust

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 16:00 April 27, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

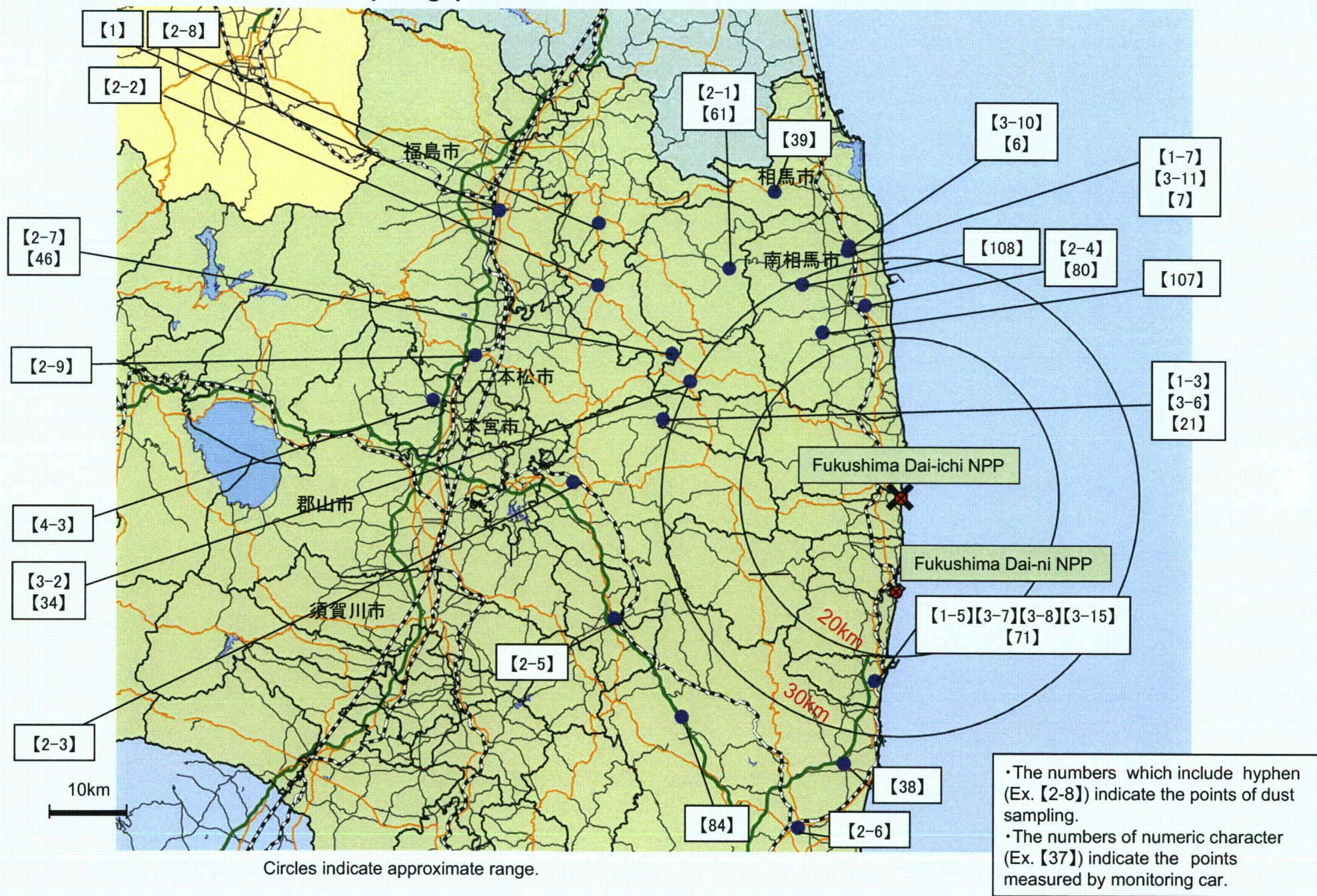
*Boldface and underlined readings are new.

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/4/27 8:40	1.5 * ²	No Rain	MEXT
Reading Point [2] Fukushima city Onami Takinoiri (56kmNorth/West)	2011/4/27 9:24	2.3 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishida Hikohei (46kmNorth/West)	2011/4/27 10:14	2.3 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Soma city Nakanoteramae (42kmNorth/North/West)	2011/4/27 10:52	0.3 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] <u>Minami Soma city Kashima ward Nihimechi</u> (32kmNorth)	<u>2011/4/27 11:12</u>	<u>0.7 *²</u>	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [7] <u>Minami Soma city Kashima ward Terauchi Motoyasahi</u> (32kmNorth/North/West)	<u>2011/4/27 11:20</u>	<u>0.5 *²</u>	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [22] <u>Tamura city Furehiki town Kamietsuahi Ushirota</u> (35kmWest/North/West)	<u>2011/4/27 13:30</u>	<u>0.2 *³</u>	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [34] <u>Futaba county Namie town Tsushima Takouei</u> (30kmWest/North/West)	<u>2011/4/27 14:00</u>	<u>4.5 *²</u>	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [37] Date city Ryozen town Ishida Hoizawa (48kmNorth/West)	2011/4/27 10:05	3.5 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] Soma city Yamakami Kaminamiki (41kmNorth/North/West)	2011/4/27 10:35	0.3 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [43] <u>Futaba county Kawauchi village Shimokawauchi Miyawata</u> (22kmWest/South/West)	<u>2011/4/27 13:03</u>	<u>1.0 *²</u>	No Rain	<u>MEXT</u>
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa (28kmSouth/South/West)	2011/4/27 10:58	0.4 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] <u>Futaba county Hirone town Shimokitaba Nawashirogawa</u> (23kmSouth)	<u>2011/4/27 11:20</u>	<u>0.3 *²</u>	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [71] <u>Futaba county Hirone town Shimokitaba Nawashirogawa</u> (23kmSouth)	<u>2011/4/27 8:25</u>	<u>1.0 *²</u>	No Rain	<u>Police (counter NBC operations unit)</u>
Reading Point [72] <u>Iwaki city Hasegawa town Hasegawa aza Kitakamaki</u> (31kmSouth)	<u>2011/4/27 9:04</u>	<u>0.6 *²</u>	No Rain	<u>Police (counter NBC operations unit)</u>
Reading Point [73] <u>Iwaki city Yatsukura town</u> (35kmSouth)	<u>2011/4/27 9:25</u>	<u>0.5 *²</u>	No Rain	<u>Police (counter NBC operations unit)</u>
Reading Point [75] Iwaki city Uchigomiyamaya town (43kmSouth/South/West)	2011/4/27 10:00	0.2 * ²	No Rain	Police (counter NBC operations unit)
Reading Point [76] <u>Futaba county Kawauchi village Kamikawauchi Hayawata</u> (22kmWest/South/West)	<u>2011/4/27 12:43</u>	<u>0.5 *²</u>	No Rain	<u>MEXT</u>
Reading Point [77] <u>Iwaki city Ozawa town Kamiozawa</u> (26kmSouth/West)	<u>2011/4/27 13:58</u>	<u>1.3 *²</u>	No Rain	<u>MEXT</u>
Reading Point [80] <u>Minami Soma city Haramachi ward Takami town</u> (24kmNorth)	<u>2011/4/27 11:48</u>	<u>0.5 *²</u>	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [80] <u>Minami Soma city Haramachi ward Takami town</u> (24kmNorth)	<u>2011/4/27 8:00</u>	<u>0.2 *²</u>	No Rain	<u>Police (counter NBC operations unit)</u>
Reading Point [84] Iwaki city Miwa-town Saiso (39kmSouth/West)	2011/4/27 10:07	0.0 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] <u>Fukushima city Arai Haraiiku</u> (66kmWest/North/West)	<u>2011/4/27 6:00</u>	<u>0.3 *²</u>	No Rain	<u>Ministry of Defense</u>
Reading Point [86] <u>Koriyama city Ootaki town Gosemoriyavashi</u> (63kmWest)	<u>2011/4/27 6:00</u>	<u>0.7 *²</u>	No Rain	<u>Ministry of Defense</u>
Reading Point [87] <u>Futaba county Kawauchi village Kamikawauchi Haranouchi</u> (29kmWest/South/West)	<u>2011/4/27 12:10</u>	<u>0.7 *²</u>	No Rain	<u>MEXT</u>
Reading Point [87] <u>Futaba county Kawauchi village Kamikawauchi Haranouchi</u> (29kmWest/South/West)	<u>2011/4/27 6:00</u>	<u>0.3 *²</u>	No Rain	<u>Ministry of Defense</u>
Reading Point [101] Date city Ryozen town Oishi aza Minowa (55kmNorth/West)	2011/4/27 9:44	0.9 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [103] <u>Minami Soma city Haramachi ward Taka aza Mamezawauchi</u> (20kmNorth)	<u>2011/4/27 12:38</u>	<u>0.3 *²</u>	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [106] Iwaki city Kawamae town Ojiro aza Syokangoya (30kmSouth/West)	2011/4/27 10:27	0.4 * ²	No Rain	MEXT
Reading Point [107] <u>Minami Soma city Haramachi ward Baba aza Nakouchi</u> (25kmNorth/North/West)	<u>2011/4/27 13:07</u>	<u>1.3 *²</u>	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [108] <u>Minami Soma city Haramachi ward Ohara Daihata</u> (30kmNorth/North/West)	<u>2011/4/27 13:25</u>	<u>2.5 *²</u>	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>

* [71]: These are positioned in same area but a few hundred meters away.

Sampling points out of Fukushima Dai-ichi NPP



Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 10:00 April 27, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

*Boldface and underlined readings are new.

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [1] <u>Fukushima city Sugitsuma town</u> <u>(62kmNorth/West)</u>	<u>2011/4/26 18:02</u>	<u>0.8</u> *2	No Rain	MEXT
Reading Point [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/4/26 8:26	1.1	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [2] Fukushima city Onami Takinoiri (56kmNorth/West)	2011/4/26 9:05	1.7	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishida Hikohei (46kmNorth/West)	2011/4/26 9:54	2.1	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Soma city Nakanoteramae (42kmNorth/North/West)	2011/4/26 10:31	0.7	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] Minami Soma city Kashima ward Nishimachi (32kmNorth)	2011/4/26 10:53	0.5	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki (32kmNorth/North/West)	2011/4/26 11:00	0.5	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [21] Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	2011/4/26 16:18	3.1	No Rain	MEXT
Reading Point [33] Soma county litate village Nagadoro (33kmNorth/West)	2011/4/26 14:03	13.6	No Rain	MEXT
Reading Point [34] Futaba county Namie town Tsushima Taikougi (30kmWest/North/West)	2011/4/26 15:38	5.5	No Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (40kmWest/North/West)	2011/4/26 10:53	2.8	No Rain	MEXT
Reading Point [37] Date city Ryozen town Ishida Hojizawa (48kmNorth/West)	2011/4/26 9:45	2.8	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [38] Iwaki City Yotsukura town Shiraiwa Hokita (34kmSouth/South/West)	2011/4/26 11:29	0.3	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] Soma city Yamakami Kaminamiki (41kmNorth/North/West)	2011/4/26 10:14	0.6	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [41] Tamura City Miyakoji town Hurumichi (21kmWest)	2011/4/26 12:45	0.6	No Rain	Electric power company
Reading Point [41] Tamura City Miyakoji town Hurumichi (21kmWest)	2011/4/26 9:40	0.6	No Rain	Electric power company
Reading Point [42] Tamura city Tokiwa town Yamane Tomioka (33kmWest)	2011/4/26 13:10	0.7	No Rain	Electric power company
Reading Point [42] Tamura city Tokiwa town Yamane Tomioka (33kmWest)	2011/4/26 10:00	0.7	No Rain	Electric power company
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata (22kmWest/South/West)	2011/4/26 15:00	0.4	No Rain	Electric power company
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata (22kmWest/South/West)	2011/4/26 11:00	0.4	No Rain	Electric power company
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa (28kmSouth/South/West)	2011/4/26 13:00	0.4	No Rain	Electric power company
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa (28kmSouth/South/West)	2011/4/26 10:00	0.4	No Rain	Electric power company
Reading Point [45] Futaba county Naraha town Yamadaoka Utsukushimori (20kmSouth)	2011/4/26 13:22	0.7	No Rain	Electric power company
Reading Point [45] Futaba county Naraha town Yamadaoka Utsukushimori (20kmSouth)	2011/4/26 10:11	0.7	No Rain	Electric power company
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama (34kmWest/North/West)	2011/4/26 13:00	3.8	No Rain	Electric power company
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama (34kmWest/North/West)	2011/4/26 11:25	5.6	No Rain	MEXT
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama (34kmWest/North/West)	2011/4/26 10:30	3.7	No Rain	Electric power company

- * 1 measured by Geiger-Müller counter
 * 2 measured by ionization chamber type survey meter
 * 3 measured by NaI scintillator detector
 * 4 variation range of the measuring data in measuring time

	Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Weather	Reading by
Reading Point [51]	Tamura county Ono town Ononimachi Tatemawari (39kmWest/South/West)	2011/4/26 13:52	0.2 * ³	No Rain	Fukushima Prefecture
Reading Point [51]	Tamura county Ono town Ononimachi Tatemawari (39kmWest/South/West)	2011/4/26 10:47	0.2 * ³	No Rain	Fukushima Prefecture
Reading Point [52]	Tamura city Funehiki town funehiki Babakawara (41kmWest)	2011/4/26 14:47	0.2 * ³	No Rain	Fukushima Prefecture
Reading Point [52]	Tamura city Funehiki town funehiki Babakawara (41kmWest)	2011/4/26 12:22	0.2 * ³	No Rain	Fukushima Prefecture
Reading Point [61]	Soma county Iidate village Yagisawa (36kmNorth/West)	2011/4/26 14:30	4.3 * ³	No Rain	Fukushima Prefecture
Reading Point [61]	Soma county Iidate village Yagisawa (36kmNorth/West)	2011/4/26 12:47	4.4 * ³	No Rain	Fukushima Prefecture
Reading Point [62]	Soma county Iidate village Kusano Taishido (39kmNorth/West)	2011/4/26 14:45	5.2 * ³	No Rain	Fukushima Prefecture
Reading Point [62]	Soma county Iidate village Kusano Taishido (39kmNorth/West)	2011/4/26 12:35	5.3 * ³	No Rain	Fukushima Prefecture
Reading Point [63]	Soma county Iidate village Nimaibashi (44kmNorth/West)	2011/4/26 15:17	1.6 * ³	No Rain	Fukushima Prefecture
Reading Point [63]	Soma county Iidate village Nimaibashi (44kmNorth/West)	2011/4/26 11:07	1.5 * ³	No Rain	Fukushima Prefecture
Reading Point [71]	<u>Futaba county Hirano town Shimokitaba</u> <u>Nawashirogae*</u> <u>(23kmSouth)</u>	<u>2011/4/26 14:30</u>	<u>0.6 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [71]	Futaba county Hirano town Shimokitaba Nawashirogae* (23kmSouth)	2011/4/26 12:35	0.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71]	<u>Futaba county Hirano town Shimokitaba</u> <u>Nawashirogae*</u> <u>(23kmSouth)</u>	<u>2011/4/26 8:25</u>	<u>1.0 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [72]	<u>Iwaki city Hisanohama town Hisanohama</u> <u>aza Kitaaramaki</u> <u>(31kmSouth)</u>	<u>2011/4/26 15:15</u>	<u>0.6 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [72]	Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (31kmSouth)	2011/4/26 12:05	0.8 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [72]	<u>Iwaki city Hisanohama town Hisanohama</u> <u>aza Kitaaramaki</u> <u>(31kmSouth)</u>	<u>2011/4/26 9:10</u>	<u>0.6 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [73]	<u>Iwaki city Yotsukura town</u> <u>(35kmSouth)</u>	<u>2011/4/26 15:35</u>	<u>0.6 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [73]	Iwaki city Yotsukura town (35kmSouth)	2011/4/26 11:52	0.7 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [73]	<u>Iwaki city Yotsukura town</u> <u>(35kmSouth)</u>	<u>2011/4/26 9:35</u>	<u>0.6 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [74]	<u>Iwaki city Ogawa town Takahagi</u> <u>(36kmSouth/South/West)</u>	<u>2011/4/26 11:05</u>	<u>0.2 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [74]	Iwaki city Ogawa town Takahagi (36kmSouth/South/West)	2011/4/26 11:05	0.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75]	Iwaki city Uchigoumiyamaya town (43kmSouth/South/West)	2011/4/26 10:44	0.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75]	<u>Iwaki city Uchigoumiyamaya town</u> <u>(43kmSouth/South/West)</u>	<u>2011/4/26 10:05</u>	<u>0.3 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [76]	<u>Futaba county Kawauchi village</u> <u>Kamikawauchi Hayawata</u> <u>(22kmWest/South/West)</u>	<u>2011/4/26 12:00</u>	<u>0.6 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [77]	<u>Iwaki city Ogawa town Kamiogawa</u> <u>(26kmSouth/West)</u>	<u>2011/4/26 11:45</u>	<u>1.2 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [80]	<u>Minami Soma city Haramachi ward</u> <u>Takami town</u> <u>(24kmNorth)</u>	<u>2011/4/26 18:35</u>	<u>0.3 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [80]	Minami Soma city Haramachi ward Takami town (24kmNorth)	2011/4/26 11:50	0.5 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80]	<u>Minami Soma city Haramachi ward</u> <u>Takami town</u> <u>(24kmNorth)</u>	<u>2011/4/26 8:05</u>	<u>0.3 *²</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [84]	Iwaki city Miawa-town Saiso (39kmSouth/West)	2011/4/26 9:53	0.2 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85]	Fukushima Arai Harajiku (66kmWest/North/West)	2011/4/26 14:00	0.6 * ²	No Rain	Ministry of Defense
Reading Point [85]	Fukushima Arai Harajiku (66kmWest/North/West)	2011/4/26 6:00	0.3 * ²	No Rain	Ministry of Defense

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point 【86】 Koriyamashi Ootsuki town Choemonbayashi (63kmWest)	2011/4/26 14:00	1.0 *2	No Rain	Ministry of Defense
Reading Point 【86】 Koriyamashi Ootsuki town Choemonbayashi (63kmWest)	2011/4/26 6:00	0.6 *2	No Rain	Ministry of Defense
Reading Point 【87】 Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/4/26 16:00	0.7 *2	No Rain	Ministry of Defense
Reading Point 【87】 Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/4/26 14:00	0.9 *2	No Rain	Ministry of Defense
Reading Point 【87】 Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/4/26 6:00	1.0 *2	No Rain	Ministry of Defense
Reading Point 【88】 <u>Fukushima city Higarigaoka</u> <u>(55kmWest/North/West)</u>	<u>2011/4/25 17:00</u>	<u>1.3 *2</u>	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point 【89】 <u>Koriyama city Toyota town</u> <u>(60kmWest)</u>	<u>2011/4/25 17:00</u>	<u>2.7 *2</u>	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point 【89】 <u>Koriyama city Toyota town</u> <u>(60kmWest)</u>	<u>2011/4/24 17:00</u>	<u>1.5 *2</u>	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point 【101】 Date city Ryozen town Oishi aza Minowa (55kmNorth/West)	2011/4/26 9:24	1.1 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【102】 Date city Tsukidate town Tsukidate aza Machi (50kmNorth/West)	2011/4/26 14:12	0.8 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【103】 Minami Soma city Haramachi ward taka aza Mamegarauchi (20kmNorth)	2011/4/26 12:36	0.4 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【104】 Futaba county Katsurao village Oaza Ochiai aza Ochiai (25kmNorth/West)	2011/4/26 16:07	1.9 *2	No Rain	MEXT
Reading Point 【107】 Minami Soma city Haramachi ward Baba aza Nakouchi (25kmNorth/North/West)	2011/4/26 12:53	1.6 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【108】 Minami Soma city Haramachi ward Ohara Daihata (30kmNorth/North/West)	2011/4/26 13:08	2.8 *2	No Rain	JAEA (Japan Atomic Energy Agency)

*【71】: These are positioned in same area but a few hundred meters away.