Results of Radioactive Material Monitoring of Groundwater (June-August 2013)

Friday, November 1, 2013

Office of Groundwater and Ground Environment,

Soil Environment Division.

Environmental Management Bureau,

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In accordance with the Comprehensive Monitoring Plan determined by the Monitoring Coordination Meeting of the national government, the Ministry of the Environment (MOE) is continuing to monitor radioactive materials in groundwater.

The analysis results of the measurement of activity concentrations in groundwater samples collected in Iwate, Miyagi, Fukushima, Ibaraki, Tochigi, Gunma, and Chiba Prefectures are released here (for samples collected in Iwate from July 16 to 29, in Miyagi from July 17 to August 8, in Fukushima from July 16 to August 13, in Ibaraki from July 4 to 29, in Tochigi from June 25 to July 19, in Gunma from July 23 to 26, and in Chiba from June 27 to July 30).

Outline of Results

Measurement of I-131, Cs-134, and Cs-137 was conducted at all predetermined locations (324 locations). In Fukushima Prefecture, measurement of Sr-89 and Sr-90 was also conducted at 15 locations. (Detection limit for all these measurements: 1 Bq/L)

(1) Iwate Prefecture

I-131, Cs-134, and Cs-137 were not detectable at any of the 22 locations surveyed. (See Annex 1 for details.)

(2) Miyagi Prefecture

I-131, Cs-134, and Cs-137 were not detectable at any of the 24 locations surveyed. (See Annex 2 for details.)

(3) Fukushima Prefecture

I-131, Cs-134, and Cs-137, as well as Sr-89 and Sr-90, were not detectable at any of the 180 locations surveyed. (See Annex 3 for details.)

(4) Ibaraki Prefecture

I-131, Cs-134, and Cs-137 were not detectable at any of the 27 locations surveyed. (See Annex 4 for details.)

(5) Tochigi Prefecture

I-131, Cs-134, and Cs-137 were not detectable at any of the 27 locations surveyed. (See Annex 5 for details.)

(6) Gunma Prefecture

I-131, Cs-134, and Cs-137 were not detectable at any of the 21 locations surveyed. (See Annex 6 for details.)

(7) Chiba Prefecture

I-131, Cs-134, and Cs-137 were not detectable at any of the 23 locations surveyed. (See Annex 7 for details.)

- * Specification and Standards for Food, Food Additives, etc. in Accordance with the Food Sanitation Act (Drinking Water) (Ministry of Health, Labour and Welfare Public Notice No.130, March 15, 2012)
 Radioactive cesium (total for Cs-134+Cs-137): 10 Bq/kg
- * Reference Values for Radioactive Materials in Tap Water (Management Target for Water Supply Facilities) (March 5, 2012; 0305 Notice No.1 from the Director of the Water Supply Division, Health Service Bureau, Ministry of Health, Labour and Welfare)

Radioactive cesium (total for Cs-134+Cs-137): 10 Bq/kg

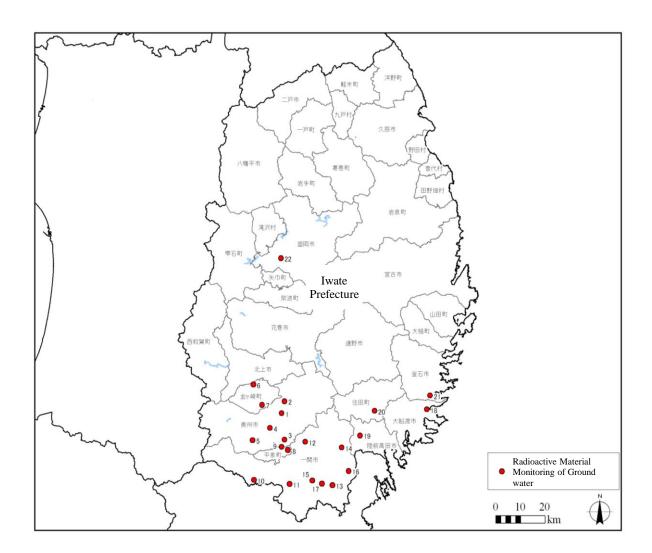
o Future Plans

In and around Fukushima Prefecture, MOE intends to continue monitoring activity concentrations in groundwater, in coordination with the prefectural government, municipalities, and other relevant organizations.

(Annex 1)

			Activity co	oncentration	n (Bq/L)		
No.	District	Sampling Date	I-131	C	Cs		
			1-131	Cs-134	Cs-137		
1	Oshu City Mizusawa Ward Higashiuwano Town	2013/7/22	ND	ND	ND		
2	Oshu City Esashi Ward Odaki	2013/7/22	ND	ND	ND		
3	Oshu City Maesawa Ward Seibo	2013/7/22	ND	ND	ND		
4	Oshu City Isawa Ward Oyama	2013/7/22	ND	ND	ND		
5	Oshu City Koromogawa Ward Shimoomori	2013/7/22	ND	ND	ND		
6	Kanegasaki Town Nishine	2013/7/22	ND	ND	ND		
7	Kanegasaki Town Nagasawa	2013/7/22	ND	ND	ND		
8	Hiraizumi Town Nagashima	2013/7/16	ND	ND	ND		
9	Hiraizumi Town Nagashima	2013/7/16	ND	ND	ND		
10	Ichinoseki City Hagisho	2013/7/16	ND	ND	ND		
11	Ichinoseki City Hanaizumi Town Kazawa	2013/7/16	ND	ND	ND		
12	Ichinoseki City Higashiyama Town Takouzu	2013/7/16	ND	ND	ND		
13	Ichinoseki City Senmaya Town Konashi	2013/7/16	ND	ND	ND		
14	Ichinoseki City Daito Town Ohara	2013/7/16	ND	ND	ND		
15	Ichinoseki City Kawasaki Town Usuginu	2013/7/16	ND	ND	ND		
16	Ichinoseki City Nemuro Town Orikabe	2013/7/16	ND	ND	ND		
17	Ichinoseki City Fujisawa Town Masuzawa	2013/7/16	ND	ND	ND		
18	Ofunato City Sanriku Town	2013/7/23	ND	ND	ND		
19	Rikuzentakata City Yahagi Town	2013/7/19	ND	ND	ND		
20	Sumita Town Setamai	2013/7/19	ND	ND	ND		
21	Kamaishi City Toni Town	2013/7/23	ND	ND	ND		
22	Morioka City Mukainakano	2013/7/29	ND	ND	ND		

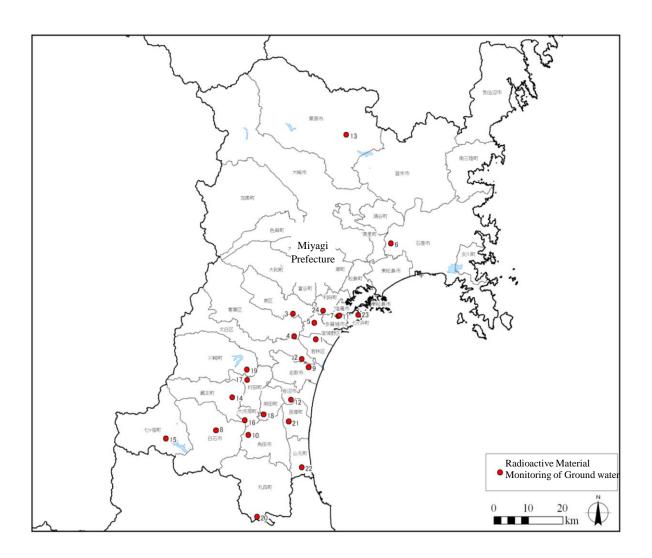
Note) Measurement results are indicated as ND when detected values were below the detection limit of activity concentrations (1 Bq/L).



No.	District	No.	District		District
1	Oshu City Mizusawa Ward Higashiuwano Town	9	Hiraizumi Town Nagashima	17	Ichinoseki City Fujisawa Town Masuzawa
2	Oshu City Esashi Ward Odaki	10	Ichinoseki City Hagisho	18	Ofunato City Sanriku Town
3	Oshu City Maesawa Ward Seibo	11	Ichinoseki City Hanaizumi Town Kazawa	19	Rikuzentakata City Yahagi Town
4	Oshu City Isawa Ward Oyama	12	Ichinoseki City Higashiyama Town Takouzu	20	Sumita Town Setamai
5	Oshu City Koromogawa Ward Shimoomori	13	Ichinoseki City Senmaya Town Konashi	21	Kamaishi City Toni Town
6	Kanegasaki Town Nishine	14	Ichinoseki City Daito Town Ohara	22	Morioka City Mukainakano
7	Kanegasaki Town Nagasawa	15	Ichinoseki City Kawasaki Town Usuginu		
8	Hiraizumi Town Nagashima	16	Ichinoseki City Nemuro Town Orikabe		

			Activity co	oncentration	(Bq/L)	
No.	District	Sampling Date	I-131	C	Cs	Remarks
			1-131	Cs-134	Cs-137	
1	Sendai City Wakabayashi Ward	2013/7/17	ND	ND	ND	
2	Sendai CityTaihaku Ward	2013/7/17	ND	ND	ND	
3	Sendai City Izumi Ward	2013/7/17	ND	ND	ND	
4	Sendai City Aoba Ward	2013/7/17	ND	ND	ND	
5	Sendai City Miyagino Ward	2013/7/17	ND	ND	ND	
6	Ishinomaki City Kitamura	2013/7/25	ND	ND	ND	
7	Shiogama City Minaminishiki Town	2013/7/25	ND	ND	ND	
8	Shiroishi City Fukuokanagabukuro	2013/7/24	ND	ND	ND	
9	Natori City Omagari	2013/8/8	ND	ND	ND	
10	Kakuda City Takakura	2013/7/31	ND	ND	ND	
11	Tagajo City Geba	2013/7/25	ND	ND	ND	
12	Iwanu City Fukiage	2013/7/30	ND	ND	ND	
13	Kurihara City Tsukidate	2013/7/24	ND	ND	ND	
14	Zao Town Enda	2013/7/31	ND	ND	ND	
15	Shichikashuku Town Seki	2013/7/24	ND	ND	ND	
16	Ogawara Town Kanagase	2013/7/31	ND	ND	ND	
17	Tamura Town Ashitate	2013/8/8	ND	ND	ND	
18	Shibata Town Funaokachuo	2013/7/31	ND	ND	ND	
19	Kawasaki Town Hasekura	2013/7/31	ND	ND	ND	
20	Marumori Town Hippo	2013/7/24	ND	ND	ND	
21	Watari Town Iwaida	2013/7/30	ND	ND	ND	
22	Yamamoto Town Sakamoto	2013/7/30	ND	ND	ND	
23	Shichigahama Town Yoshidahama	2013/7/25	ND	ND	ND	
24	Rifu Town Sugaya	2013/8/8	ND	ND	ND	

Note) Measurement results are indicated as ND when detected values were below the detection limit of activity concentrations (1 Bq/L).



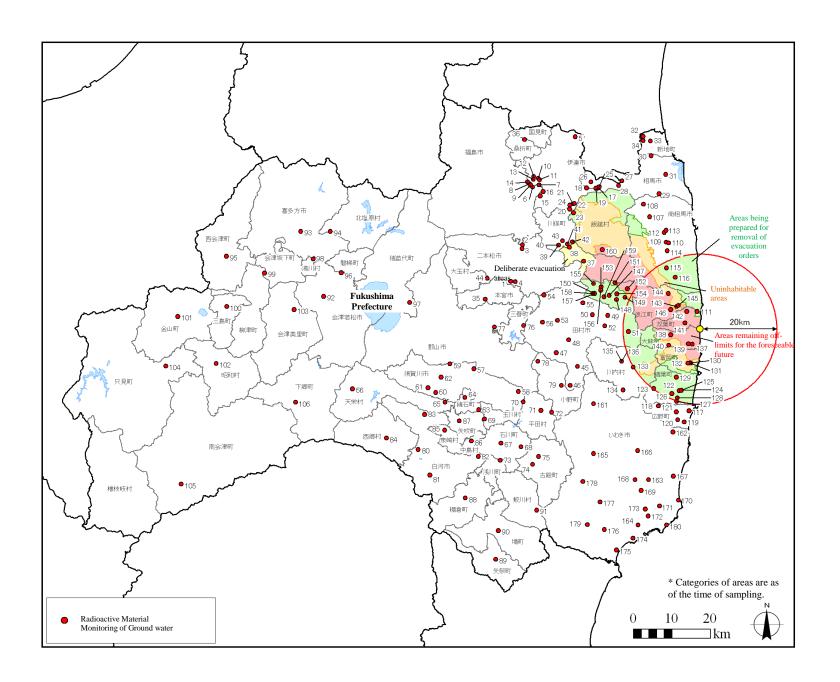
No.	District	No.	District	No.	District
1	Sendai City Wakabayashi Ward	9	Natori City Omagari	17	Tamura Town Ashitate
2	Sendai CityTaihaku Ward	10	Kakuda City Takakura	18	Shibata Town Funaokachuo
3	Sendai City Izumi Ward	11	Tagajo City Geba	19	Kawasaki Town Hasekura
4	Sendai City Aoba Ward	12	Iwanu City Fukiage	20	Marumori Town Hippo
5	Sendai City Miyagino Ward	13	Kurihara City Tsukidate	21	Watari Town Iwaida
6	Ishinomaki City Kitamura	14	Zao Town Enda	22	Yamamoto Town Sakamoto
7	Shiogama City Minaminishiki Town	15	Shichikashuku Town Seki	23	Shichigahama Town Yoshidahama
8	Shiroishi City Fukuokanagabukuro	16	Ogawara Town Kanagase	24	Rifu Town Sugaya

), T	D:			Activity co	1	Remarks		
No.	District	Sampling Date	I-131	Cs-134	Co. 127		Sr co	Remarks
1	Nihonmatsu City Satsuki Town	2013/7/25	ND	ND	Cs-137 ND	Sr-89	Sr-90	
2	Nihonmatsu City Shimokawasaki	2013/7/25	ND	ND	ND	_	_	
3	Nihonmatsu City Kamikawasaki	2013/7/24	ND	ND	ND		_	
4	Nihonmatsu City Narita	2013/7/25	ND	ND	ND		_	
5	Date City Yanagawa Town Yamafunyu	2013/7/25	ND	ND	ND	_	_	
6	Date City Hobara Town Tomizawa	2013/7/23	ND	ND	ND			
7	Date City Hobara Town Tomizawa	2013/8/9	ND	ND	ND		_	
8	Date City Hobara Town Tomizawa	2013/7/24	ND	ND	ND			
9	Date City Hobara Town Tomizawa	2013/7/23	ND	ND	ND			
	Date City Hobara Town Tomizawa	2013/7/23	ND	ND	ND		_	
11	Date City Hobara Town Tomizawa	2013/8/6	ND	ND	ND	_	_	
12	Date City Hobara Town Tomizawa	2013/7/24	ND	ND	ND			
13	Date City Hobara Town Tomizawa	2013/7/24	ND	ND	ND			
14	Date City Hobara Town Takanarita	2013/7/24	ND	ND	ND			
	Date City Ryozen Town Kamioguni	2013/7/24	ND	ND	ND	_		
	Date City Ryozen Town Kamioguni	2013/8/9	ND	ND	ND			
17	Date City Ryozen Town Ishida	2013/7/24	ND	ND	ND	_		
	Date City Ryozen Town Ishida	2013/7/23	ND	ND	ND	_	_	
19	Date City Ryozen Town Ishida	2013/7/24	ND	ND	ND	_	_	
	Date City Tsukidate Town Tsukidate	2013/7/25	ND	ND	ND	_		
21	Date City Tsukidate Town Tsukidate	2013/7/25	ND	ND	ND	_	_	
	Date City Tsukidate Town Tsukidate	2013/7/25	ND	ND	ND	_	_	
	Date City Tsukidate Town Tsukidate	2013/7/23	ND	ND	ND	_	_	
	Date City Tsukidate Town Nunokawa	2013/7/23	ND	ND	ND	_	_	
25	Soma City Higashitamano	2013/8/6	ND	ND	ND	_	_	
	Soma City Tamano	2013/8/6	ND	ND	ND	_	_	
	Soma City Yamakami	2013/8/6	ND	ND	ND	_	_	
	Soma City Yamakami	2013/8/6	ND	ND	ND	_	_	
	Soma City Tomizawa	2013/8/12	ND	ND	ND	_	_	
	Soma City Shiinoki	2013/8/6	ND	ND	ND	_	_	
31	Soma City Dozuki	2013/8/12	ND	ND	ND	_	_	
	Shinchi Town Fukuda	2013/8/6	ND	ND	ND	_	_	
	Shinchi Town Yachigoya	2013/8/6	ND	ND	ND	_	_	
	Shinchi Town Mayumi	2013/8/6	ND	ND	ND	_	_	
35	Motomiya City Niita	2013/7/26	ND	ND	ND	_	_	
36	Kori Town Kitahanda	2013/7/25	ND	ND	ND	_	_	
37	Kawamata Town Yamakiya	2013/7/26	ND	ND	ND	_	_	Deliberate Evacuation Are
38	Kawamata Town Yamakiya	2013/7/26	ND	ND	ND	_	_	Deliberate Evacuation Are
39	Kawamata Town Kotsunagi	2013/7/26	ND	ND	ND	_	_	
	Kawamata Town Kotsunagi	2013/8/9	ND	ND	ND	_	_	
41	Kawamata Town Kotsunagi	2013/7/26	ND	ND	ND	_	_	
42	Kawamata Town Kotsunagi	2013/8/9	ND	ND	ND	_	_	1
	Kawamata Town Kotsunagi	2013/7/26	ND	ND	ND	_	_	
44	Otama Village Oyama	2013/7/25	ND	ND	ND		_	
45	Tamura City Takine Town Kanmata	2013/7/26	ND	ND	ND	_	_	

				Activity co				
No.	District	Sampling Date	I-131				Sr	Remarks
				Cs-134	Cs-137	Sr-89	Sr-90	
	Tamura City Takine Town Hirose	2013/7/26	ND	ND	ND		_	
	Tamura City Ogoe Town Magino	2013/7/26	ND	ND	ND	_	_	
	Tamura City Ogoe Town Shimo-ogoe	2013/7/26	ND	ND	ND		_	
	Tamura City Miyakojii Town Iwaizawa	2013/7/29	ND	ND	ND	_	_	
	Tamura City Miyakojii Town Iwaizawa	2013/7/29	ND	ND	ND	ND	ND	Areas being prepared fo
	Tamura City Miyakoji Town Furumichi	2013/7/29	ND	ND	ND	ND	ND	removal of evacuation
-	Tamura City Miyakoji Town Furumichi	2013/7/29	ND	ND	ND	ND	ND	
	Tamura City Tokiwa Town	2013/7/26	ND	ND	ND		_	
	Tamura City Funehiki Town Okura	2013/7/26	ND	ND	ND		_	
	Tamura City Funehiki Town Nakayama	2013/7/29	ND	ND	ND	ND	ND	
	Tamura City Funehiki Town Funehiki	2013/7/26	ND	ND	ND	_	_	
	Sukagawa City Namegawa	2013/7/23	ND	ND	ND	_	_	
58 \$	Sukagawa City Ogura	2013/7/26	ND	ND	ND		_	
59	Sukagawa City Tategaoka	2013/7/25	ND	ND	ND		_	
60 5	Sukagawa City Hokotuski	2013/7/25	ND	ND	ND	_	_	
61	Sukagawa City Konaka	2013/7/25	ND	ND	ND	_	_	
62	Sukagawa City Hatada	2013/7/25	ND	ND	ND		_	
63 l	Kagamiishi Town Suwa Town	2013/7/23	ND	ND	ND	_	_	
64	Kagamiishi Town Okanouchi	2013/7/23	ND	ND	ND	1	_	
65	Tenei Village Iitoyo	2013/7/23	ND	ND	ND	_	_	
66	Tenei Village Tarao	2013/7/25	ND	ND	ND	1	_	
67	Ishikawa Town Yanomeda	2013/7/26	ND	ND	ND	1	_	
68 l	Ishikawa Town Nakada	2013/7/29	ND	ND	ND	1	_	
69	Tamakawa Village Odaka	2013/7/23	ND	ND	ND	I	_	
70	Tamakawa Village Yottsujishinden	2013/7/26	ND	ND	ND	1	_	
71	Hirarta Village Nagata	2013/7/29	ND	ND	ND		_	
72 l	Hirarta Village Tonoko	2013/7/29	ND	ND	ND		_	
73	Asakawa Town Shiraishi	2013/7/23	ND	ND	ND	_	_	
74	Furudono Town Takanuki	2013/7/26	ND	ND	ND	_	_	
75 l	Furudono Town Yamakami	2013/7/26	ND	ND	ND	I	_	
76 I	Miharu Town Serigasawa	2013/7/26	ND	ND	ND	I	_	
77	Miharu Town Shimomogi	2013/7/26	ND	ND	ND	1		
78	Ono Town Ukigane	2013/7/26	ND	ND	ND		_	
79 (Ono Town Ononii Town	2013/7/26	ND	ND	ND	_		
80 5	Shirakawa City Aizu Town	2013/7/29	ND	ND	ND	_	_	
81 5	Shirakawa City Omotegonaimatsu	2013/7/29	ND	ND	ND		_	
82 5	Shirakawa City Higashi-Shimonodejima	2013/7/29	ND	ND	ND		_	
83	Shirakawa City Taishinshimokoya	2013/7/29	ND	ND	ND	_	_	
84	Nishigo Village Tsuryu	2013/7/29	ND	ND	ND	_	_	
85]	Izumizaki Village Fumase	2013/7/31	ND	ND	ND	_		
86 I	Nakajima Village Nametsu	2013/7/31	ND	ND	ND	_	_	
87	Yabuki Town Akebono Town	2013/7/31	ND	ND	ND	_	_	
88	Tanagura Town Yamagiwa	2013/7/30	ND	ND	ND	_	_	
89	Yamatsuri Town Houzaka	2013/7/30	ND	ND	ND	-	_	
90]	Hanawa Town Kawakami	2013/7/30	ND	ND	ND	_	_	

No.	District	Sampling Date	I 121		oncentration Cs		Sr	Remarks
		1 0	I-131	Cs-134	Cs-137	Sr-89	Sr-90	
91	Samegawa Village Akasaka Higashino	2013/7/30	ND	ND	ND	_	_	
92	Aizuwakamatsu City Naka Town	2013/7/17	ND	ND	ND	_	_	
93	Kitakata City Matsuyama Village Oiizaka	2013/7/17	ND	ND	ND	_	_	
94	Kitashiobara Village Sekiya	2013/7/17	ND	ND	ND	_	_	
95	Nishiaizu Town Nozawa	2013/7/19	ND	ND	ND		_	
96	Bandai Town Otani	2013/7/17	ND	ND	ND		_	
97	Inawashiro Town Yamagata	2013/7/19	ND	ND	ND	_	_	
98	Yukawa Village Hamazaki	2013/7/17	ND	ND	ND	_	_	
99	Yanaizu Town Hosohachi	2013/7/18	ND	ND	ND	_	_	
100	Mishima Town Kuwanohara	2013/7/18	ND	ND	ND		_	
101	Kaneyama Town Honna	2013/8/12	ND	ND	ND	_	_	
102	Showa Village Shimonakatsukawa	2013/7/18	ND	ND	ND	_	_	
103	Aizumisato Town Takada	2013/7/18	ND	ND	ND		_	
104	Tadami Town Sakata	2013/7/31	ND	ND	ND		_	
105	Minamiaizu Town Mizuhiki Settlement	2013/7/22	ND	ND	ND	1	_	
106	Shimogo Town Toyonari	2013/7/16	ND	ND	ND		_	
107	Minamisoma City Kashima Ward Jisabara	2013/8/7	ND	ND	ND	_	_	
108	Minamisoma City Kashima Ward Kamitochikubo	2013/8/7	ND	ND	ND		_	
109	Minamisoma City Haramachi Ward Okido	2013/8/7	ND	ND	ND		_	
110	Minamisoma City Haramachi Ward Okido	2013/8/7	ND	ND	ND	_	_	
111	Futaba Town Morotake	2013/8/8	ND	ND	ND	ND	ND	Areas being prepared for removal of evacuation
112	Minamisoma City Haramachi Ward Shidazawa	2013/8/7	ND	ND	ND	_	_	
113	Minamisoma City Haramachi Ward Fukono	2013/8/7	ND	ND	ND	_	_	
114	Minamisoma City Haramachi Ward Ota	2013/8/5	ND	ND	ND	_	_	
115	Minamisoma City Odaka Ward Otomi	2013/8/5	ND	ND	ND	ND	ND	Areas being prepared for removal of evacuation
116	Minamisoma City Odaka Ward Koyagi	2013/8/5	ND	ND	ND	_	_	Areas being prepared for removal of evacuation
117	Hirono Town Shimokitaba	2013/8/13	ND	ND	ND	_	_	
118	Hirono Town Kamiasamigawa	2013/8/13	ND	ND	ND	_	_	
119	Hirono Town Oriki	2013/8/13	ND	ND	ND	_	_	
120	Hirono Town Oriki	2013/8/13	ND	ND	ND	_	_	
121	Hirono Town Kamikitaba	2013/8/13	ND	ND	ND	_	_	
122	Naraha Town Oya	2013/8/12	ND	ND	ND	_	_	Areas being prepared for removal of evacuation
123	Naraha Town Oya	2013/8/12	ND	ND	ND	_	_	
124	Naraha Town Kamikobana	2013/8/12	ND	ND	ND	_	_	Areas being prepared for removal of evacuation
125	Naraha Town Kamikobana	2013/8/12	ND	ND	ND	_	_	Areas being prepared for removal of evacuation
126	Naraha Town Kamikobana	2013/8/12	ND	ND	ND	_	_	Areas being prepared for removal of evacuation
127	Naraha Town Yamadaoka	2013/8/12	ND	ND	ND	_	_	
128	Naraha Town Shimokobana	2013/8/12	ND	ND	ND	_	_	Areas being prepared for removal of evacuation
129	Naraha Town Kamishigeoka	2013/8/9	ND	ND	ND	ND	ND	Areas being prepared for removal of evacuation
130	Tomioka Town Motooka	2013/8/9	ND	ND	ND	ND	ND	Uninhabitable area
131	Tomioka Town Motooka	2013/8/9	ND	ND	ND		_	Uninhabitable area
132	Tomioka Town Motooka	2013/8/9	ND	ND	ND	_	_	Uninhabitable area
133	Kawauchi Village Shimokawauchi	2013/8/8	ND	ND	ND	_	_	
134	Kawauchi Village Shimokawauchi	2013/8/13	ND	ND	ND	_	_	
135	Kawauchi Village Kamikawauchi	2013/8/8	ND	ND	ND	_	_	

					oncentration			D 1
No.	District	Sampling Date	I-131		Sr	Remarks		
				Cs-134	Cs-137	Sr-89	Sr-90	
	Kawauchi Village Kamikawauchi	2013/8/8	ND	ND	ND	_	_	Areas remaining off-
137	Okuma Town Kuma	2013/8/9	ND	ND	ND	ND	ND	limits for the foreseeab
138	Okuma Town Nogami	2013/8/9	ND	ND	ND	_	_	Areas remaining off- limits for the foreseeabl
139	Okuma Town Kuma	2013/8/9	ND	ND	ND	ND	ND	Areas remaining off- limits for the foreseeable
140	Okuma Town Ogawara	2013/8/9	ND	ND	ND	_	_	Uninhabitable area
141	Futaba Town Mizusawa	2013/7/29	ND	ND	ND	ND	ND	Areas remaining off- limits for the foreseeable
142	Futaba Town Shibukawa	2013/7/29	ND	ND	ND	ND	ND	Areas remaining off- limits for the foreseeab
143	Namie Town Onoda	2013/8/1	ND	ND	ND	_	_	Uninhabitable area
144	Namie Town Murohara	2013/8/1	ND	ND	ND	_	_	Areas remaining off- limits for the foreseeab
145	Namie Town Yatsuda	2013/8/1	ND	ND	ND	ND	ND	Uninhabitable area
146	Namie Town Obori	2013/8/1	ND	ND	ND	ND	ND	Areas remaining off- limits for the foreseeab
147	Katsurao Village Ochiai	2013/7/30	ND	ND	ND	_	_	Areas being prepared for removal of evacuation
148	Katsurao Village Ochiai	2013/7/30	ND	ND	ND	_	_	Areas being prepared for removal of evacuation
149	Katsurao Village Ochiai	2013/7/30	ND	ND	ND	_	_	Areas being prepared for
150	Katsurao Village Nogawa	2013/7/30	ND	ND	ND	_	_	removal of evacuation Areas being prepared for
151	Katsurao Village Katsurao	2013/7/30	ND	ND	ND	_	_	removal of evacuation Uninhabitable area
152	Katsurao Village Katsurao	2013/7/30	ND	ND	ND	ND	ND	Areas remaining off-
153	Katsurao Village Katsurao	2013/7/30	ND	ND	ND			Areas being prepared for
154	Katsurao Village Ochiai	2013/7/30	ND	ND	ND			removal of evacuation Areas being prepared for
	_					_	_	removal of evacuation Areas being prepared for
155	Katsurao Village Katsurao	2013/8/13	ND	ND	ND	_	_	removal of evacuation Areas being prepared for
156	Katsurao Village Katsurao	2013/8/5	ND	ND	ND	_	_	removal of evacuation Areas being prepared for
157	Katsurao Village Nogawa	2013/8/5	ND	ND	ND	_	_	removal of evacuation Areas being prepared for
158	Katsurao Village Nogawa	2013/8/5	ND	ND	ND	_	_	removal of evacuation Areas being prepared for
159	Katsurao Village Nogawa	2013/8/8	ND	ND	ND	_	_	removal of evacuation Areas remaining off-
160	litate Village Nagadoro	2013/8/5	ND	ND	ND	_	_	limits for the foreseeabl
161	Iwaki City Kawamae Town	2013/7/25	ND	ND	ND	_	_	
162	Iwaki City Ohisa Town Ohisa	2013/7/19	ND	ND	ND	_	_	
163	Iwaki City Taira	2013/7/18	ND	ND	ND	_	_	
164	Iwaki City Izumi Town	2013/7/17	ND	ND	ND	_	_	
165	Iwaki City Miwa Town	2013/7/18	ND	ND	ND	_	_	
166	Iwaki City Ogawa Town	2013/7/19	ND	ND	ND	_	_	
167	Iwaki City Tairashimokabeya	2013/7/19	ND	ND	ND	_	_	
168	Iwaki City Yoshima Town	2013/7/18	ND	ND	ND	_	_	
169	Iwaki City Uchigotsuzura Town	2013/7/18	ND	ND	ND	_	_	
170	Iwaki City Tairanumanouchi	2013/7/19	ND	ND	ND	_	 	
171	Iwaki City Kashima Town	2013/7/19	ND	ND	ND	_	_	
172	Iwaki City Onahama	2013/7/18	ND	ND	ND	_	<u> </u>	
173	Iwaki City Joban	2013/7/18	ND	ND	ND		† <u> </u>	
174	Iwaki City Obama Town	2013/7/17	ND	ND	ND		 _	
175	Iwaki City Obalila Town Iwaki City Nishiki Town	2013/7/19	ND	ND	ND		<u> </u>	
	Iwaki City Yamada Town	2013/7/19	ND	ND ND		<u> </u>		
176					ND ND	_	_	
177	Iwaki City Tono Town Katono	2013/7/17	ND	ND	ND	_	_	
178	Iwaki City Iritono	2013/7/17	ND	ND	ND	_	_	
	Iwaki City Tabito Town	2013/7/17	ND	ND	ND	_		
180	Iwaki City Nagasaki	2013/7/18	ND	ND	ND	_	_	



No.	District	No.	District	No.	District	No.	District	No.	District
1	Nihonmatsu City Satsuki Town	38	Kawamata Town Yamakiya	75	Furudono Town Yamakami	112	Minamisoma City Haramachi Ward Shidazawa	149	Katsurao Village Ochiai
2	Nihonmatsu City Shimokawasaki	39	Kawamata Town Kotsunagi	76	Miharu Town Serigasawa	113	Minamisoma City Haramachi Ward Fukono	150	Katsurao Village Nogawa
3	Nihonmatsu City Kamikawasaki	40	Kawamata Town Kotsunagi	77	Miharu Town Shimomogi	114	Minamisoma City Haramachi Ward Ota	151	Katsurao Village Katsurao
4	Nihonmatsu City Narita	41	Kawamata Town Kotsunagi	78	Ono Town Ukigane	115	Minamisoma City Odaka Ward Otomi	152	Katsurao Village Katsurao
5	Date City Yanagawa Town Yamafunyu	42	Kawamata Town Kotsunagi	79	Ono Town Ononii Town	116	Minamisoma City Odaka Ward Koyagi	153	Katsurao Village Katsurao
6	Date City Hobara Town Tomizawa	43	Kawamata Town Kotsunagi	80	Shirakawa City Aizu Town	117	Hirono Town Shimokitaba	154	Katsurao Village Ochiai
7	Date City Hobara Town Tomizawa	44	Otama Village Oyama	81	Shirakawa City Omotegonaimatsu	118	Hirono Town Kamiasamigawa	155	Katsurao Village Katsurao
8	Date City Hobara Town Tomizawa	45	Tamura City Takine Town Kanmata	82	Shirakawa City Higashi-Shimonodejima	119	Hirono Town Oriki	156	Katsurao Village Katsurao
9	Date City Hobara Town Tomizawa	46	Tamura City Takine Town Hirose	83	Shirakawa City Taishinshimokoya	120	Hirono Town Oriki	157	Katsurao Village Nogawa
10	Date City Hobara Town Tomizawa	47	Tamura City Ogoe Town Magino	84	Nishigo Village Tsuryu	121	Hirono Town Kamikitaba	158	Katsurao Village Nogawa
11	Date City Hobara Town Tomizawa	48	Tamura City Ogoe Town Shimo-ogoe	85	Izumizaki Village Fumase	122	Naraha Town Oya	159	Katsurao Village Nogawa
12	Date City Hobara Town Tomizawa	49	Tamura City Miyakojii Town Iwaizawa	86	Nakajima Village Nametsu	123	Naraha Town Oya	160	litate Village Nagadoro
13	Date City Hobara Town Tomizawa	50	Tamura City Miyakojii Town Iwaizawa	87	Yabuki Town Akebono Town	124	Naraha Town Kamikobana	161	Iwaki City Kawamae Town
14	Date City Hobara Town Takanarita	51	Tamura City Miyakoji Town Furumichi	88	Tanagura Town Yamagiwa	125	Naraha Town Kamikobana	162	Iwaki City Ohisa Town Ohisa
15	Date City Ryozen Town Kamioguni	52	Tamura City Miyakoji Town Furumichi	89	Yamatsuri Town Houzaka	126	Naraha Town Kamikobana	163	Iwaki City Taira
16	Date City Ryozen Town Kamioguni	53	Tamura City Tokiwa Town	90	Hanawa Town Kawakami	127	Naraha Town Yamadaoka	164	Iwaki City Izumi Town
17	Date City Ryozen Town Ishida	54	Tamura City Funehiki Town Okura	91	Samegawa Village Akasaka Higashino	128	Naraha Town Shimokobana	165	Iwaki City Miwa Town
18	Date City Ryozen Town Ishida	55	Tamura City Funehiki Town Nakayama	92	Aizuwakamatsu City Naka Town	129	Naraha Town Kamishigeoka	166	Iwaki City Ogawa Town
19	Date City Ryozen Town Ishida	56	Tamura City Funehiki Town Funehiki	93	Kitakata City Matsuyama Village Oiizaka	130	Tomioka Town Motooka	167	Iwaki City Tairashimokabeya
20	Date City Tsukidate Town Tsukidate	57	Sukagawa City Namegawa	94	Kitashiobara Village Sekiya	131	Tomioka Town Motooka	168	Iwaki City Yoshima Town
21	Date City Tsukidate Town Tsukidate	58	Sukagawa City Ogura	95	Nishiaizu Town Nozawa	132	Tomioka Town Motooka	169	Iwaki City Uchigotsuzura Town
22	Date City Tsukidate Town Tsukidate	59	Sukagawa City Tategaoka	96	Bandai Town Otani	133	Kawauchi Village Shimokawauchi	170	Iwaki City Tairanumanouchi
23	Date City Tsukidate Town Tsukidate	60	Sukagawa City Hokotuski	97	Inawashiro Town Yamagata	134	Kawauchi Village Shimokawauchi	171	Iwaki City Kashima Town
24	Date City Tsukidate Town Nunokawa	61	Sukagawa City Konaka	98	Yukawa Village Hamazaki	135	Kawauchi Village Kamikawauchi	172	Iwaki City Onahama
25	Soma City Higashitamano	62	Sukagawa City Hatada	99	Yanaizu Town Hosohachi	136	Kawauchi Village Kamikawauchi	173	Iwaki City Joban
26	Soma City Tamano	63	Kagamiishi Town Suwa Town	100	Mishima Town Kuwanohara	137	Okuma Town Kuma	174	Iwaki City Obama Town
27	Soma City Yamakami	64	Kagamiishi Town Okanouchi	101	Kaneyama Town Honna	138	Okuma Town Nogami	175	Iwaki City Nishiki Town
28	Soma City Yamakami	65	Tenei Village Iitoyo	102	Showa Village Shimonakatsukawa	139	Okuma Town Kuma	176	Iwaki City Yamada Town
29	Soma City Tomizawa	66	Tenei Village Tarao	103	Aizumisato Town Takada	140	Okuma Town Ogawara	177	Iwaki City Tono Town Katono
30	Soma City Shiinoki	67	Ishikawa Town Yanomeda	104	Tadami Town Sakata	141	Futaba Town Mizusawa	178	Iwaki City Iritono
31	Soma City Dozuki	68	Ishikawa Town Nakada	105	Minamiaizu Town Mizuhiki Settlement	142	Futaba Town Shibukawa	179	Iwaki City Tabito Town
32	Shinchi Town Fukuda	69	Tamakawa Village Odaka	106	Shimogo Town Toyonari	143	Namie Town Onoda	180	Iwaki City Nagasaki
33	Shinchi Town Yachigoya	70	Tamakawa Village Yottsujishinden	107	Minamisoma City Kashima Ward Jisabara	144	Namie Town Murohara		
34	Shinchi Town Mayumi	71	Hirarta Village Nagata	108	Minamisoma City Kashima Ward Kamitochikubo	145	Namie Town Yatsuda		
35	Motomiya City Niita	72	Hirarta Village Tonoko	109	Minamisoma City Haramachi Ward Okido	146	Namie Town Obori		
	I			440	2 4 4 44 44 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 5	** ****	1	

36 Kori Town Kitahanda

37 Kawamata Town Yamakiya

73 Asakawa Town Shiraishi

74 Furudono Town Takanuki

110Minamisoma City Haramachi Ward Okido147Katsurao Village Ochiai111Futaba Town Morotake148Katsurao Village Ochiai

No.	District	No.	District	No.	District	No.	District	No.	District
1	Nihonmatsu City Satsuki Town	38	Kawamata Town Yamakiya	75	Furudono Town Yamakami	112	Minamisoma City Haramachi Ward Shidazawa	149	Katsurao Village Ochiai
2	Nihonmatsu City Shimokawasaki	39	Kawamata Town Kotsunagi	76	Miharu Town Serigasawa	113	Minamisoma City Haramachi Ward Fukono	150	Katsurao Village Nogawa
3	Nihonmatsu City Kamikawasaki	40	Kawamata Town Kotsunagi	77	Miharu Town Shimomogi	114	Minamisoma City Haramachi Ward Ota	151	Katsurao Village Katsurao
4	Nihonmatsu City Narita	41	Kawamata Town Kotsunagi	78	Ono Town Ukigane	115	Minamisoma City Odaka Ward Otomi	152	Katsurao Village Katsurao
5	Date City Yanagawa Town Yamafunyu	42	Kawamata Town Kotsunagi	79	Ono Town Ononii Town	116	Minamisoma City Odaka Ward Koyagi	153	Katsurao Village Katsurao
6	Date City Hobara Town Tomizawa	43	Kawamata Town Kotsunagi	80	Shirakawa City Aizu Town	117	Hirono Town Shimokitaba	154	Katsurao Village Ochiai
7	Date City Hobara Town Tomizawa	44	Otama Village Oyama	81	Shirakawa City Omotegonaimatsu	118	Hirono Town Kamiasamigawa	155	Katsurao Village Katsurao
8	Date City Hobara Town Tomizawa	45	Tamura City Takine Town Kanmata	82	Shirakawa City Higashi-Shimonodejima	119	Hirono Town Oriki	156	Katsurao Village Katsurao
9	Date City Hobara Town Tomizawa	46	Tamura City Takine Town Hirose	83	Shirakawa City Taishinshimokoya	120	Hirono Town Oriki	157	Katsurao Village Nogawa
10	Date City Hobara Town Tomizawa	47	Tamura City Ogoe Town Magino	84	Nishigo Village Tsuryu	121	Hirono Town Kamikitaba	158	Katsurao Village Nogawa
11	Date City Hobara Town Tomizawa	48	Tamura City Ogoe Town Shimo-ogoe	85	Izumizaki Village Fumase	122	Naraha Town Oya	159	Katsurao Village Nogawa
12	Date City Hobara Town Tomizawa	49	Tamura City Miyakojii Town Iwaizawa	86	Nakajima Village Nametsu	123	Naraha Town Oya	160	litate Village Nagadoro
13	Date City Hobara Town Tomizawa	50	Tamura City Miyakojii Town Iwaizawa	87	Yabuki Town Akebono Town	124	Naraha Town Kamikobana	161	Iwaki City Kawamae Town
14	Date City Hobara Town Takanarita	51	Tamura City Miyakoji Town Furumichi	88	Tanagura Town Yamagiwa	125	Naraha Town Kamikobana	162	Iwaki City Ohisa Town Ohisa
15	Date City Ryozen Town Kamioguni	52	Tamura City Miyakoji Town Furumichi	89	Yamatsuri Town Houzaka	126	Naraha Town Kamikobana	163	Iwaki City Taira
16	Date City Ryozen Town Kamioguni	53	Tamura City Tokiwa Town	90	Hanawa Town Kawakami	127	Naraha Town Yamadaoka	164	Iwaki City Izumi Town
17	Date City Ryozen Town Ishida	54	Tamura City Funehiki Town Okura	91	Samegawa Village Akasaka Higashino	128	Naraha Town Shimokobana	165	Iwaki City Miwa Town
18	Date City Ryozen Town Ishida	55	Tamura City Funehiki Town Nakayama	92	Aizuwakamatsu City Naka Town	129	Naraha Town Kamishigeoka	166	Iwaki City Ogawa Town
19	Date City Ryozen Town Ishida	56	Tamura City Funehiki Town Funehiki	93	Kitakata City Matsuyama Village Oiizaka	130	Tomioka Town Motooka	167	Iwaki City Tairashimokabeya
20	Date City Tsukidate Town Tsukidate	57	Sukagawa City Namegawa	94	Kitashiobara Village Sekiya	131	Tomioka Town Motooka	168	Iwaki City Yoshima Town
21	Date City Tsukidate Town Tsukidate	58	Sukagawa City Ogura	95	Nishiaizu Town Nozawa	132	Tomioka Town Motooka	169	Iwaki City Uchigotsuzura Town
22	Date City Tsukidate Town Tsukidate	59	Sukagawa City Tategaoka	96	Bandai Town Otani	133	Kawauchi Village Shimokawauchi	170	Iwaki City Tairanumanouchi
23	Date City Tsukidate Town Tsukidate	60	Sukagawa City Hokotuski	97	Inawashiro Town Yamagata	134	Kawauchi Village Shimokawauchi	171	Iwaki City Kashima Town
24	Date City Tsukidate Town Nunokawa	61	Sukagawa City Konaka	98	Yukawa Village Hamazaki	135	Kawauchi Village Kamikawauchi	172	Iwaki City Onahama
25	Soma City Higashitamano	62	Sukagawa City Hatada	99	Yanaizu Town Hosohachi	136	Kawauchi Village Kamikawauchi	173	Iwaki City Joban
26	Soma City Tamano	63	Kagamiishi Town Suwa Town	100	Mishima Town Kuwanohara	137	Okuma Town Kuma	174	Iwaki City Obama Town
27	Soma City Yamakami	64	Kagamiishi Town Okanouchi	101	Kaneyama Town Honna	138	Okuma Town Nogami	175	Iwaki City Nishiki Town
28	Soma City Yamakami	65	Tenei Village Iitoyo	102	Showa Village Shimonakatsukawa	139	Okuma Town Kuma	176	Iwaki City Yamada Town
29	Soma City Tomizawa	66	Tenei Village Tarao	103	Aizumisato Town Takada	140	Okuma Town Ogawara	177	Iwaki City Tono Town Katono
30	Soma City Shiinoki	67	Ishikawa Town Yanomeda	104	Tadami Town Sakata	141	Futaba Town Mizusawa	178	Iwaki City Iritono
31	Soma City Dozuki	68	Ishikawa Town Nakada	105	Minamiaizu Town Mizuhiki Settlement	142	Futaba Town Shibukawa	179	Iwaki City Tabito Town
32	Shinchi Town Fukuda	69	Tamakawa Village Odaka	106	Shimogo Town Toyonari	143	Namie Town Onoda	180	Iwaki City Nagasaki
33	Shinchi Town Yachigoya	70	Tamakawa Village Yottsujishinden	107	Minamisoma City Kashima Ward Jisabara	144	Namie Town Murohara		
34	Shinchi Town Mayumi	71	Hirarta Village Nagata	108	Minamisoma City Kashima Ward Kamitochikubo	145	Namie Town Yatsuda		
35	Motomiya City Niita	72	Hirarta Village Tonoko	109	Minamisoma City Haramachi Ward Okido	146	Namie Town Obori		
	I			440	2 4 4 64 77 4 64 4 6 6 6 6 6 6 6 6 6 6 6	4 4 5	** ****	1	

36 Kori Town Kitahanda

37 Kawamata Town Yamakiya

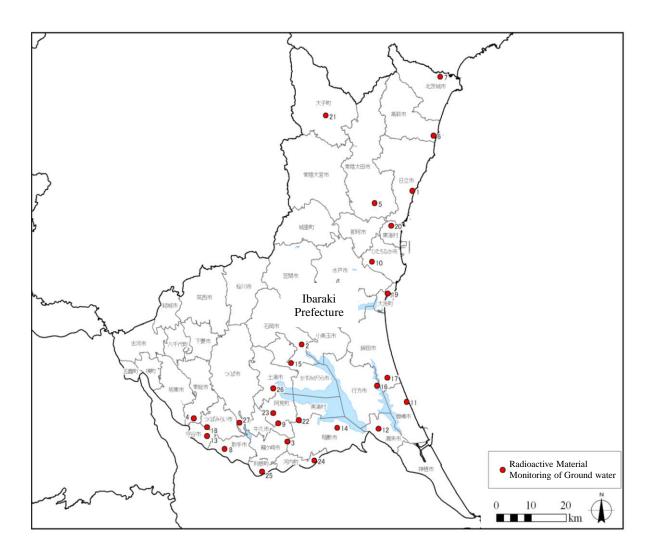
73 Asakawa Town Shiraishi

74 Furudono Town Takanuki

110Minamisoma City Haramachi Ward Okido147Katsurao Village Ochiai111Futaba Town Morotake148Katsurao Village Ochiai

			Activity co	ncentration		
No.	District	Sampling Date	I-131		Cs	Remarks
				Cs-134	Cs-137	
1	Hitachi City Higashi-Narusawa Town	2013/7/16	ND	ND	ND	
2	Ishioka City Oyatsu	2013/7/16	ND	ND	ND	
3	Ryugasaki City Itabashi Town	2013/7/19	ND	ND	ND	
4	Joso City Uchimoriya Town	2013/7/4	ND	ND	ND	
5	Hitachiota City Kanai Town	2013/7/16	ND	ND	ND	
6	Takahagi City Yamato Town	2013/7/16	ND	ND	ND	
7	Kitaibaraki City Sekimoto Town Fujigaoka	2013/7/17	ND	ND	ND	
8	Toride City Terada	2013/7/4	ND	ND	ND	
9	Ushiku City Kuno Town	2013/7/4	ND	ND	ND	
10	Hitachinaka City Horiguchi	2013/7/16	ND	ND	ND	
11	kashima City Tsunoore	2013/7/29	ND	ND	ND	
12	Itako City Tsuji	2013/7/26	ND	ND	ND	
13	Moriya City Hon Town	2013/7/4	ND	ND	ND	
14	Inashiki City Sukazu	2013/7/19	ND	ND	ND	
15	Kasumigaura City Shimoinayoshi	2013/7/16	ND	ND	ND	
16	Namegata City Yamada	2013/7/26	ND	ND	ND	
17	Hokota City Okura	2013/7/26	ND	ND	ND	
18	Tsukubamirai City Tsutsudo	2013/7/4	ND	ND	ND	
19	Oarai Town Onuki Town	2013/7/16	ND	ND	ND	
20	Tokai Village Ishigamiuchijuku	2013/7/16	ND	ND	ND	
21	Daigo Town Kitatage	2013/7/16	ND	ND	ND	
22	Miho Village	2013/7/19	ND	ND	ND	
23	Ami Town Kaminaga	2013/7/16	ND	ND	ND	
24	Kawachi Town Kanaetsu	2013/7/26	ND	ND	ND	
25	Tone Town Fukawa	2013/7/5	ND	ND	ND	
26	Tsuchiura City Komatsu	2013/7/4	ND	ND	ND	
27	Tsukuba City Iwasaki	2013/7/16	ND	ND	ND	

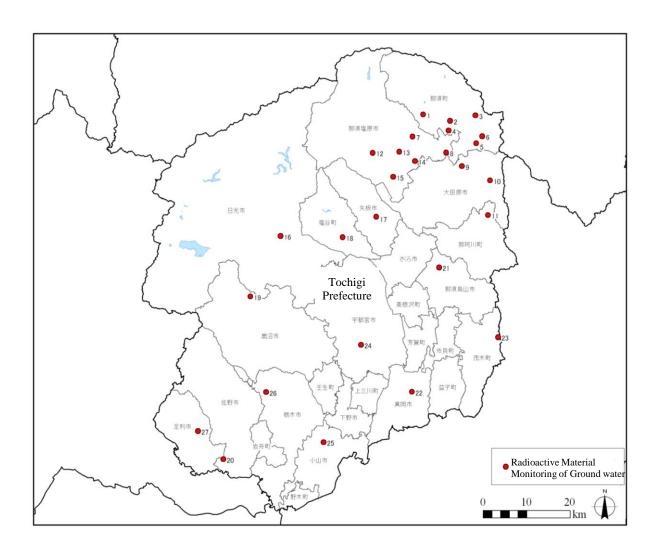
Note) Measurement results are indicated as ND when detected values were below the detection limit of activity concentrations (1 Bq/L).



No.	District	No.	District	No.	District
1	Hitachi City Higashi-Narusawa Town	10	Hitachinaka City Horiguchi	19	Oarai Town Onuki Town
2	Ishioka City Oyatsu	11	kashima City Tsunoore	20	Tokai Village Ishigamiuchijuku
3	Ryugasaki City Itabashi Town	12	Itako City Shimasu	21	Daigo Town Kitatage
4	Joso City Uchimoriya Town	13	Moriya City Hon Town	22	Miho Village
5	Hitachiota City Kanai Town	14	Inashiki City Sukazu	23	Ami Town Kaminaga
6	Takahagi City Yamato Town	15	Kasumigaura City Shimoinayoshi	24	Kawachi Town Kanaetsu
7	Kitaibaraki City Sekimoto Town Fujigaoka	16	Namegata City Yamada	25	Tone Town Fukawa
8	Toride City Terada	17	Hokota City Okura	26	Tsuchiura City Komatsu
9	Ushiku City Kuno Town	18	Tsukubamirai City Tsutsudo	27	Tsukuba City Iwasaki

	District	Sampling Date	Activity	concentration		
No.			I-131		Cs	Remarks
-	N T T 1 1 1	2012/7/11		Cs-134	Cs-137	
1	Nasu Town Takakuko	2013/7/11	ND	ND	ND	
2	Nasu Town Terakotsu	2013/7/11	ND	ND	ND	
3	Nasu Town Yokoka	2013/7/11	ND	ND	ND	
4	Nasu Town Terakotsu	2013/7/11	ND	ND	ND	
5	Nasu Town Owasu	2013/7/11	ND	ND	ND	
6	Nasu Town Azusa	2013/7/11	ND	ND	ND	
7	Nasushiobara City Sakitama	2013/6/25	ND	ND	ND	
8	Nasushiobara City Nabekake	2013/6/25	ND	ND	ND	
9	Otawara City Nakanouchi	2013/7/11	ND	ND	ND	
10	Otawara City Kawakami	2013/7/11	ND	ND	ND	
11	Nakagawa Town Oyamada Kamigo	2013/7/11	ND	ND	ND	
12	Nasushiobara City Shimotano	2013/6/25	ND	ND	ND	
13	Nasushiobara City Sasanuma	2013/6/25	ND	ND	ND	
14	Nasushiobara City Numanotawa	2013/6/25	ND	ND	ND	
15	Nasushiobara City Nishimishima	2013/6/25	ND	ND	ND	
16	Nikko City Kobyaku	2013/7/18	ND	ND	ND	
17	Yaita City Honcho Town	2013/7/18	ND	ND	ND	
18	Shioya Town Iioka	2013/7/18	ND	ND	ND	
19	Kanuma City Kusagyu	2013/7/19	ND	ND	ND	
20	Sano City Murakami Town	2013/7/19	ND	ND	ND	
21	Nasukarasuyama City Shimokawai	2013/7/12	ND	ND	ND	
22	Moka City Higashigo	2013/7/12	ND	ND	ND	
23	Motegi Town Iino	2013/7/12	ND	ND	ND	
24	Utsunomiya City Yanaze Town	2013/7/12	ND	ND	ND	
25	Oyama City Shimada	2013/7/19	ND	ND	ND	
26	Tochigi City Umenozawa Town	2013/7/19	ND	ND	ND	
27	Ashikaga City Sugeta Town	2013/7/19	ND	ND	ND	

 $Note) \ \ Measurement \ results \ are \ indicated \ as \ ND \ when \ detected \ values \ were \ below \ the \ detection \ limit \ of \ activity \ concentrations \ (1 \ Bq/L).$

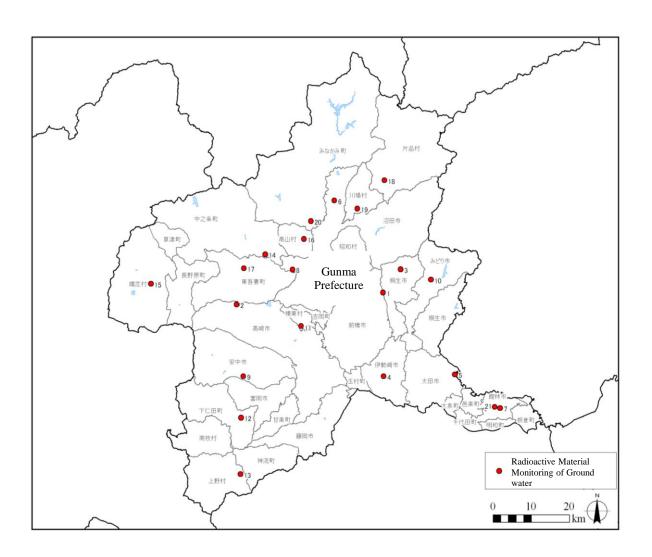


No.	District	No.	District	No.	District
1	Nasu Town Takakuko	10	Otawara City Kawakami	19	Kanuma City Kusagyu
2	Nasu Town Terakotsu	11	Nakagawa Town Oyamada Kamigo	20	Sano City Murakami Town
3	Nasu Town Yokoka	12	Nasushiobara City Shimotano	21	Nasukarasuyama City Shimokawai
4	Nasu Town Terakotsu	13	Nasushiobara City Sasanuma	22	Moka City Higashigo
5	Nasu Town Owasu	14	Nasushiobara City Numanotawa	23	Motegi Town Iino
6	Nasu Town Azusa	15	Nasushiobara City Nishimishima	24	Utsunomiya City Yanaze Town
7	Nasushiobara City Sakitama	16	Nikko City Kobyaku	25	Oyama City Shimada
8	Nasushiobara City Nabekake	17	Yaita City Honcho Town	26	Tochigi City Umenozawa Town
9	Otawara City Nakanouchi	18	Shioya Town Iioka	27	Ashikaga City Sugeta Town

(Annex 6)

	District	Sampling Date	Activity concentration (Bq/L)			
No.			I-131	Cs		Remarks
				Cs-134	Cs-137	
1	Maebashi City Kasukawa Town Nakanosawa	2013/7/23	ND	ND	ND	
2	Takasaki City Kurabu Town Gonda	2013/7/25	ND	ND	ND	
3	Kiryu City Kurohone Town Shimotazawa	2013/7/26	ND	ND	ND	
4	Isesaki City Imaizumi Town	2013/7/23	ND	ND	ND	
5	Ota City Uekino Town	2013/7/23	ND	ND	ND	
6	Numata City Sayama Town	2013/7/26	ND	ND	ND	
7	Tatebayashi City Shiro Town	2013/7/23	ND	ND	ND	
8	Shibukawa City Onoko	2013/7/24	ND	ND	ND	
9	Annaka City Matsuida Town Yashiro	2013/7/25	ND	ND	ND	
10	Midori City Azuma Town Konaka	2013/7/26	ND	ND	ND	
11	Shinto Village Hirobaba	2013/7/24	ND	ND	ND	
12	Shimonita Town Shimonita	2013/7/25	ND	ND	ND	
13	Ueno Village Katsuyama	2013/7/25	ND	ND	ND	
14	Nakajyo Town Ise Town	2013/7/24	ND	ND	ND	
15	Tsumagoi Village Omae	2013/7/24	ND	ND	ND	
16	Takayama Village Nakayama	2013/7/24	ND	ND	ND	
17	Higashi-Agatsuma Town Gobara	2013/7/24	ND	ND	ND	
18	Katashina Village Hanasaku	2013/7/26	ND	ND	ND	
19	Kawaba Village Nakano	2013/7/26	ND	ND	ND	
20	Minakami Town Shimozu	2013/7/26	ND	ND	ND	
21	Tatebayashi City Hon Town	2013/7/23	ND	ND	ND	

 $Note) \ \ Measurement \ results \ are \ indicated \ as \ ND \ when \ detected \ values \ were \ below \ the \ detection \ limit \ of \ activity \ concentrations \ (1 \ Bq/L).$

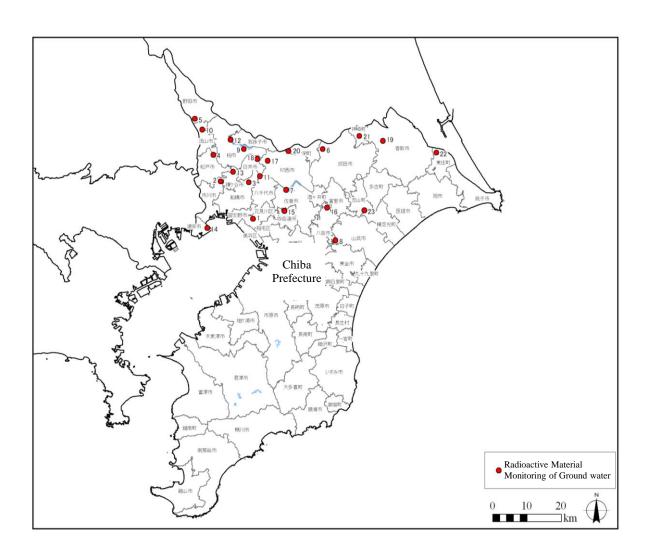


No.	District	No.	District	No.	District
1	Maebashi City Kasukawa Town Nakanosawa	8	Shibukawa City Onoko	15	Tsumagoi Village Omae
2	Takasaki City Kurabu Town Gonda	9	Annaka City Matsuida Town Yashiro	16	Takayama Village Nakayama
3	Kiryu City Kurohone Town Shimotazawa	10	Midori City Azuma Town Konaka	17	Higashi-Agatsuma Town Gobara
4	Isesaki City Imaizumi Town	11	Shinto Village Hirobaba	18	Katashina Village Hanasaku
5	Ota City Uekino Town	12	Shimonita Town Shimonita	19	Kawaba Village Nakano
6	Numata City Sayama Town	13	Ueno Village Katsuyama	20	Minakami Town Shimozu
7	Tatebayashi City Shiro Town	14	Nakajyo Town Ise Town	21	Tatebayashi City Hon Town

(Annex 7)

	District	Sampling Date	Activity co	ncentration	(Bq/L)	
No.			I-131	C	Remarks	
				Cs-134	Cs-137	
1	Chiba City Hanamigawa Ward Hata Town	2013/6/27	ND	ND	ND	
2	Ichikawa City Omachi Town	2013/7/30	ND	ND	ND	
3	Funabashi City Jinbo Town	2013/7/30	ND	ND	ND	
4	Matsudo City Negiuchi	2013/6/28	ND	ND	ND	
5	Noda City Imagami	2013/7/30	ND	ND	ND	
6	Narita City Kitahadori	2013/7/5	ND	ND	ND	
7	Sakura City Usuidai	2013/6/27	ND	ND	ND	
8	Togane City Kamifuda	2013/6/27	ND	ND	ND	
9	Kashiwa City Washinoya	2013/6/28	ND	ND	ND	
10	Nagareyama City Mihara	2013/7/30	ND	ND	ND	
11	Yachiyo City Koike	2013/7/30	ND	ND	ND	
12	Abiko City Funado	2013/6/28	ND	ND	ND	
13	Kamagaya City Awano	2013/7/30	ND	ND	ND	
14	Urayasu City Hinode	2013/6/27	ND	ND	ND	
15	Yotsukaido City Uchikuroda	2013/6/27	ND	ND	ND	
16	Yachimata City Yachimataha	2013/6/27	ND	ND	ND	
17	Inzai City Ogura	2013/7/30	ND	ND	ND	
18	Shiroishi City Hiratsuka	2013/6/28	ND	ND	ND	
19	Katori City Osaki	2013/7/9	ND	ND	ND	
20	Sakae Town Nishi	2013/7/5	ND	ND	ND	
21	Kanzaki Town Tachino	2013/7/5	ND	ND	ND	
22	Tonosho Town Sasagawa	2013/7/9	ND	ND	ND	
23	Shibayama Town Shibayama	2013/6/27	ND	ND	ND	

 $Note) \quad \text{Measurement results are indicated as ND when detected values were below the detection limit of activity concentrations (1 \ Bq/L).}$



No.	District	No.	District	No.	District
1	Chiba City Hanamigawa Ward Hata Town	9	Kashiwa City Washinoya	17	Inzai City Ogura
2	Ichikawa City Omachi Town	10	Nagareyama City Mihara	18	Shiroishi City Hiratsuka
3	Funabashi City Jinbo Town	11	Yachiyo City Koike	19	Katori City Osaki
4	Matsudo City Negiuchi	12	Abiko City Funado	20	Sakae Town Nishi
5	Noda City Imagami	13	Kamagaya City Awano	21	Kanzaki Town Tachino
6	Narita City Kitahadori	14	Urayasu City Hinode	22	Tonosho Town Sasagawa
7	Sakura City Usuidai	15	Yotsukaido City Uchikuroda	23	Shibayama Town Shibayama
8	Togane City Kamifuda	16	Yachimata City Yachimataha		