

Readings of Environmental Radiation Level by emergency monitoring (Group 1) (4/11)

2011/4/11		Measurement (μ Sv/h)							
Sampling Points (Fukushima Kawamata litate Minamisouma)	Fukushima	Kawamata	litate	Minamisouma	Minamisouma	litate	Kawamata	Fukushima	
	Measurement Time	Readings (inside the car)	Readings (Outside the car)	Notes	Measurement Time	Readings (inside the car)	Readings (Outside the car)	Notes	
a1	Fukushima(Fukushima Branch)	9:31	0.37	0.44	Cloudy	17:08	0.41	/	Rain
a2	Fukushima	/	/	/	/	/	/	/	/
a3	Fukushima	9:55	0.77	/	Cloudy	17:04	0.68	/	Rain
a4	Fukushima	9:57	0.61	/	Cloudy	17:02	0.68	/	Rain
a5	Fukushima	9:58	0.92	/	Cloudy	16:50	0.93	/	Rain
a6	Fukushima	9:59	0.92	/	Cloudy	16:47	0.85	/	Rain
a7	Fukushima	10:00	0.92	/	Cloudy	16:47	1.01	/	Rain
a8	Fukushima	10:04	1.1	/	Cloudy	16:45	1.0	/	Rain
a9	Fukushima	10:06	2.5	/	Cloudy	16:43	2.5	/	Rain
a10	Fukushima	10:09	1.3	1m 1.47 Ground Level 3.12	Cloudy	16:35	1.3	1m 1.77 Ground Level 2.40	Rain
a11	Fukushima	10:22	0.98	/	Cloudy	16:31	0.93	/	Rain
a12	Fukushima	10:25	0.92	/	Cloudy	16:28	0.73	/	Rain
a13	Kawamata	10:28	0.77	/	Cloudy	16:24	0.78	/	Rain
a14	Kawamata	10:30	0.56	/	Cloudy	16:23	0.64	/	Rain
a15	Kawamata	10:33	0.70	/	Cloudy	16:19	0.69	/	Rain
a16	Kawamata	10:36	0.81	/	Cloudy	16:16	0.68	/	Rain
a17	Kawamata	10:49	0.76	/	Cloudy	/	/	/	/
a18	Kawamata	10:50	0.77	/	Cloudy	16:12	0.67	/	Rain
a19	Kawamata	10:52	0.91	1m 1.24 Ground Level 1.81	Cloudy Collected samples: Land soil · Leaf Vegetable · Drinking Water · Dust	/	/	/	/
a20	Kawamata	11:34	0.67	/	Cloudy	16:11	0.64	/	Rain
a21	Kawamata · litate	11:41	1.3	1m 2.1 Ground Level 3.11	Cloudy	15:57	1.4	1m 1.95 Ground Level 2.62	Rain
a22	litate	11:47	1.7	/	Cloudy	15:54	2.2	/	Cloudy
a23	litate	11:49	3.4	/	Cloudy	15:52	3.3	/	Cloudy
a24	litate	11:51	4.5	/	Cloudy	15:50	4.7	/	Cloudy
a25	litate	11:53	5.5	1m 9.02 Ground Level 10.2	Cloudy Collected samples : Land soil · Leaf Vegetable · Pond Water	/	/	/	Cloudy
a26	litate	12:20	3.2	/	Cloudy	15:48	4.3	/	Cloudy
a35	litate(litate village office)	12:25	2.2	1m 3.83 Ground Level 6.18	Cloudy Collected samples: Dust · Drinking Water · Soil	15:40	2.4	1m 3.85 Ground Level 6.09	Cloudy
a27	litate	13:03	4.4	1m 6.33 Ground Level 8.5	Cloudy	15:30	4.1	1m 6.20 Ground Level 8.70	Cloudy
a28	litate	13:15	3.5	1m 5.0 Ground Level 7.6	Cloudy	15:17	3.3	1m 5.15 Ground Level 7.40	Cloudy North 1m 5.10 Ground Level 7.00
a29	Minamisouma	13:24	2.5	/	Cloudy	15:14	2.9	/	Cloudy
a30	Minamisouma	13:34	2.5	/	Cloudy	15:05	2.5	/	Cloudy
a31	Minamisouma	13:40	1.4	/	Cloudy	15:00	1.2	/	Cloudy
a32	Minamisouma	13:43	1.0	/	Cloudy	14:57	0.96	/	Cloudy
a33	Minamisouma	13:47	0.55	1m 0.82 Ground Level 1.2	Cloudy	14:53	0.51	/	Rain
a34	Minamisouma joint government building	13:56	0.47	1m 0.64 Ground Level 0.95	Cloudy Collected samples: Land soil · Leaf Vegetable · Drinking Water · Dust	/	/	/	/

Readings of Environmental Radiation Level by emergency monitoring (Group 2) (4/11)

2011/4/11		Measurement (μ Sv/h)							
Sampling Points		Fukushima Ono Iwaki				Iwaki Ono Tamura Fukushima			
		Measurement Time	Readings (inside the car)	Readings (Outside the car)	Notes	Measurement Time	Readings (inside the car)	Readings (Outside the car)	Notes
b1	Fukushima(Fukushima Branch)	9:29	0.58	/	Cloudy	16:12	0.38	/	Rain
b2	Fukushima	/	/	/	/	15:32	1.4	1.6	Rain
b3	Fukushima	/	/	/	/	15:27	1.2	/	Rain
b4	Kawamata	/	/	/	/	15:19	0.79	/	Rain
b5	Kawamata	/	/	/	/	15:10	0.54	/	Rain
b6	Kawamata	/	/	/	/	15:08	0.98	/	Rain
b7	Kawamata	/	/	/	/	15:07	0.94	/	Rain
b8	Kawamata	/	/	/	/	15:01	1.1	/	Rain
b9	Nihonmatsu	/	/	/	/	14:58	0.78	/	Rain
b10	Nihonmatsu	/	/	/	/	14:54	1.07	/	Rain
b11	Nihonmatsu	/	/	/	/	14:50	1.0	/	Rain
b12	Nihonmatsu	/	/	/	/	14:45	0.81	/	Rain
b13	Tamura	/	/	/	/	14:38	0.54	0.62	Cloudy
b14	Tamura	/	/	/	/	14:27	0.28	0.26	Cloudy
b15	Tamura	/	/	/	/	14:21	0.26	/	Cloudy
b16	Tamura	/	/	/	/	14:14	0.29	/	Cloudy
b17	Tamura	/	/	/	/	14:12	0.27	/	Cloudy
b18	Ono	/	/	/	/	14:08	0.29	/	Cloudy
b19	Ono	/	/	/	/	14:02	0.24	/	Rain
b20	Ono	/	/	/	/	14:01	0.27	/	Rain
b21	Ono	/	/	/	/	13:59	0.28	/	Rain
b42	Matsukawa P	9:44	0.88	/	Cloudy	/	/	/	/
b43	Nihonmatsu IC	9:50	1.5	/	Cloudy	/	/	/	/
b44	Adatara SA	9:58	0.80	0.88	Cloudy	/	/	/	/
b45	Motomiya IC	10:01	0.93	/	Cloudy	/	/	/	/
b46	Kouriyama-higashi IC	10:11	0.93	/	Cloudy	/	/	/	/
b47	Funehikimiharu	10:16	0.41	/	Cloudy	/	/	/	/
b22	Ono	10:37	0.21	0.24	Cloudy Collected samples: Land soil·Leaf Vegetable·Drinking Water·Dust	13:52	0.24	0.22	Rain
b23	Ono	11:19	0.30	/	Cloudy	13:44	0.29	/	Cloudy
b24	Ono	11:21	0.30	/	Cloudy	13:42	0.31	/	Cloudy
b25	Iwaki	11:27	0.29	/	Cloudy	13:35	0.28	/	Cloudy
b48	Iwaki	11:31	0.40	/	Cloudy	13:32	0.38	/	Cloudy
b26	Iwaki	11:47	0.35	/	Cloudy	13:18	0.27	/	Cloudy
b27	Iwaki	11:58	0.35	/	Cloudy	13:07	0.35	/	Cloudy
b41	Iwaki (Iwaki joint government building)	12:11	0.31	0.30	Cloudy Collected samples: Land soil·Leaf Vegetable·Drinking Water·Dust	/	/	/	/

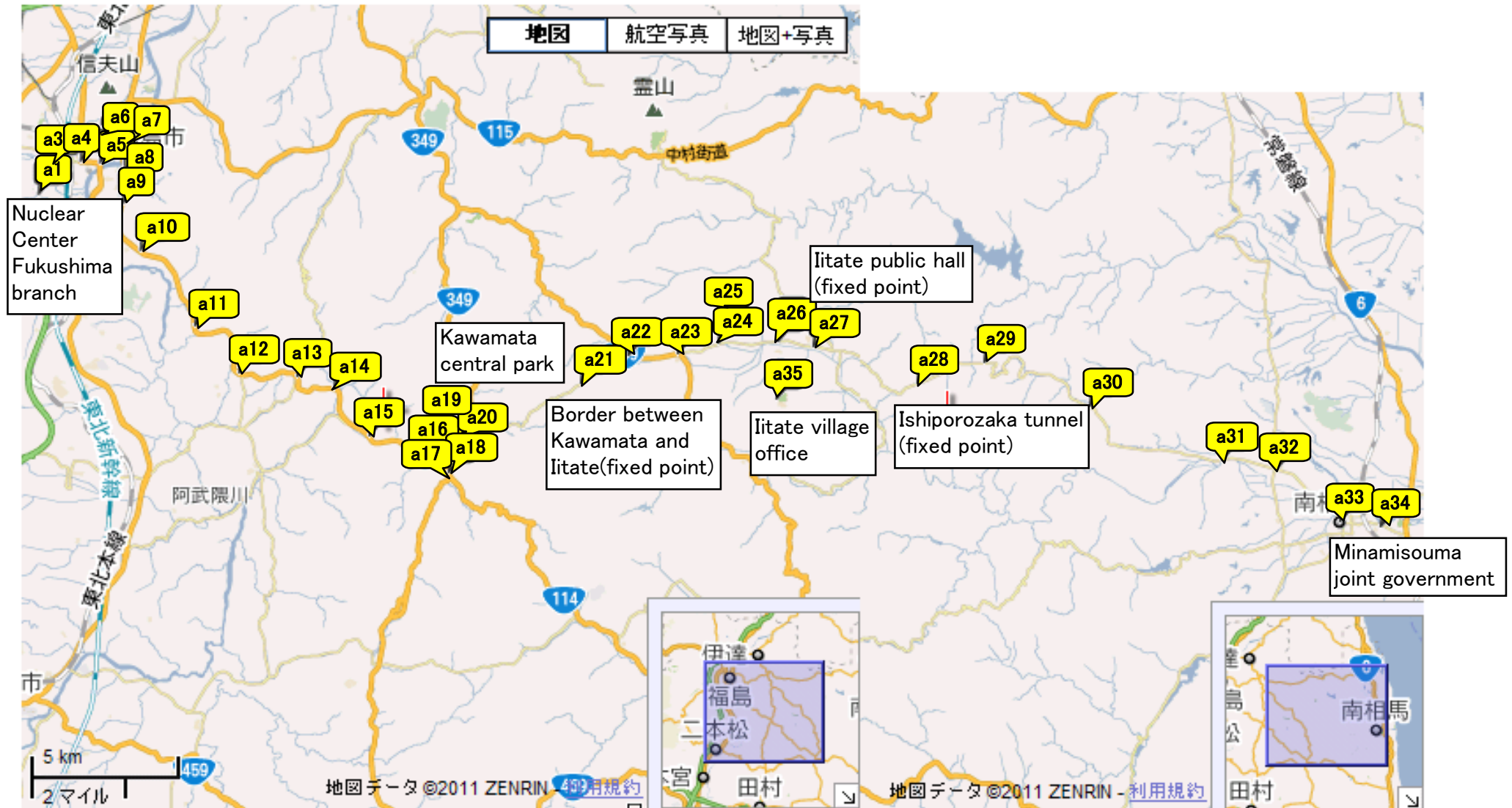
Readings of Environmental Radiation Level by emergency monitoring (Group 3) (4/11)

2011/4/11		Measurement (μ Sv/h)				
Sampling Points		Fukushima	Nihonmatsu	Tamura	Yamagiya	Tsukidate
		Measurement Time	Readings (inside the car)	Readings (Outside the car)	Weather	Notes
c1	Fukushima(Fukushima Branch)	9:29	0.48		Cloudy	
c2	Fukushima	9:43	0.0		Cloudy	
c3	Nihonmatsu	9:45	1.03		Cloudy	
c4	Nihonmatsu	9:57	1.26	1.69	Cloudy	Collected samples: Drinking Water · Land soil · Leaf Vegetable · Dust -
c5	Nihonmatsu	10:31	1.00		Cloudy	-
c6	Nihonmatsu	10:41	0.98		Cloudy	
c7	Nihonmatsu/Tamura	10:45	0.71		Cloudy	
c8	Tamura	10:48	0.57	0.63	Cloudy	Fixed point telephone report
c9	Tamura	11:00	0.37	0.35	Cloudy	Fixed point telephone report Collected samples: Drinking Water · Land soil · Leaf Vegetable · Dust
c10	Nihonmatsu	11:59	0.76		Cloudy	
c11	Kawamata	12:08	0.84		Cloudy	
c12	Kawamata	12:22	1.8	2.4	Cloudy	Collected samples: Drinking Water · Land soil · Leaf Vegetable · Dust
c13	Kawamata	12:58	1.07		Cloudy	
c14	Date	13:04	1.0	1.3	Cloudy	Collected samples: Drinking Water · Land soil · Leaf Vegetable · Dust -
c15	Fukushima(Fukushima Branch)	13:53	0.53		Cloudy	

Readings of Environmental Radiation Level by emergency monitoring (Group 4) (4/11)

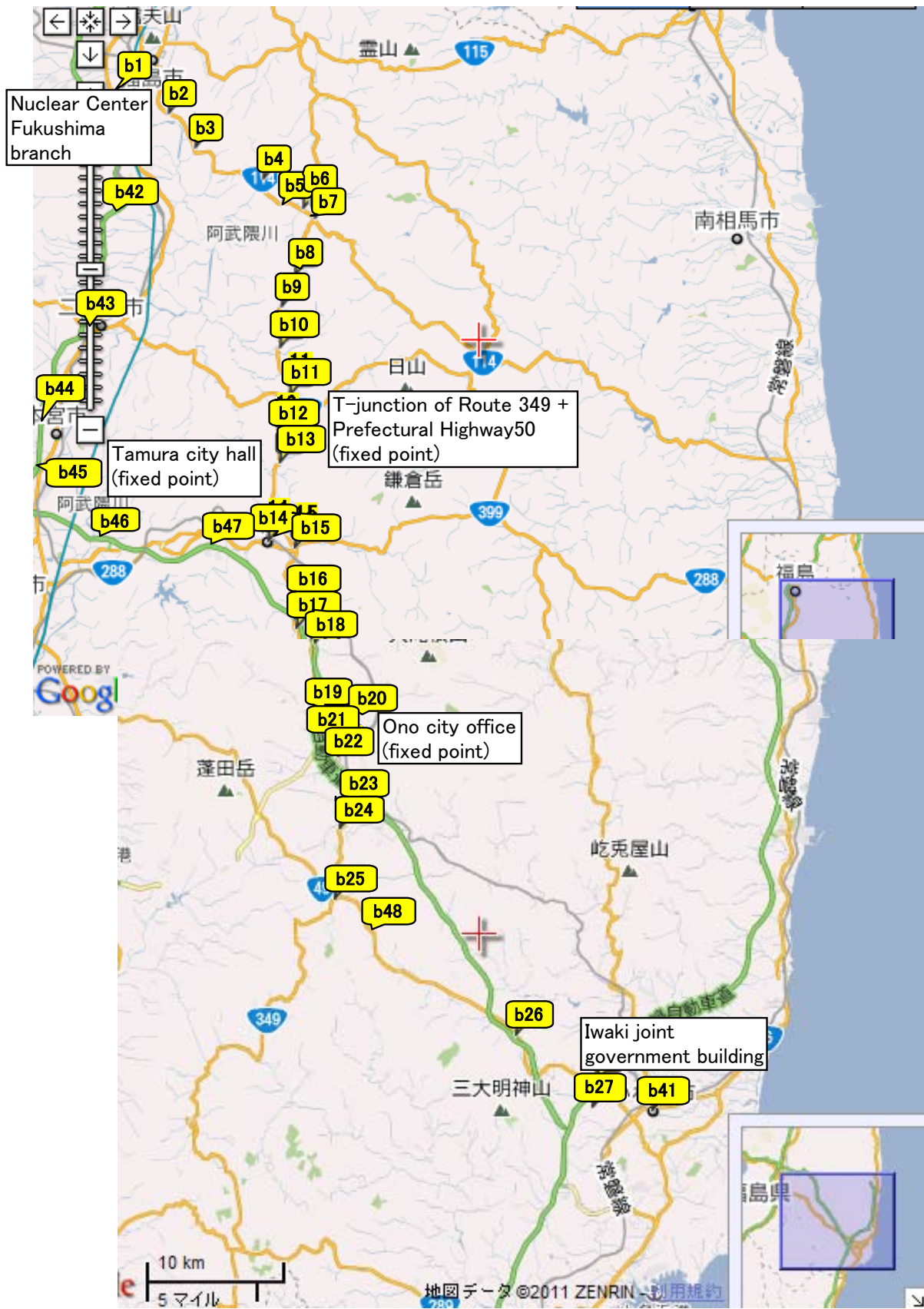
2011/4/11		Measurement (μ Sv/h)				
Sampling Points		Fukushima	Ootama	Sukagawa	Izumizaki	Shirakawa Nishigou
		Measurement Time	Readings (inside the car)	Readings (Outside the car)	Weather	Notes
d1	Fukushima(Fukushima Branch)	9:30	0.35	/	Cloudy	
d2	Hushiogami Junction	9:43	0.50	/	Cloudy	
d3	Route+Route459	9:59	0.79	/	Cloudy	
d4	Ootama Village Hall	10:20	0.45	0.85	Cloudy	Collected samples:Soil·Leaf Vegetable·Dust
d5	In front of Asahi Beer	10:58	1.1	/	Cloudy	
d6	Kouriyama Route4	11:04	0.58	/	Cloudy	
d7	bypass highway+Route49	11:09	0.45	/	Cloudy	
d8	bypass highway	11:18	0.60	/	Cloudy	
d9	Sugakawa City Hall	11:35	0.16	0.34	Cloudy	Collected samples:Soil·Leaf Vegetable·Dust
d10	Near Kagamiishi Town Hall	11:59	0.26	/	Cloudy	
d11	Kougen Street	12:51	0.27	/	Cloudy	
d12	Izumizaki Village Hall	13:00	0.31	0.63	Cloudy	Collected samples:Soil·Leaf Vegetable·Dust
d13	Shirakawa City Hall	14:00	0.45	0.71	Cloudy	Collected samples:Soil·Leaf Vegetable·Dust
d14	Nishigou Village Hall	14:35	0.45	0.87	Cloudy	Collected samples:Soil·Leaf Vegetable·Dust
d15	Shirakawa IC	14:58	0.38	/	Rain	
d16	Shirakawa-chuuou	15:03	0.41	/	Rain	
d17	Yabuki IC	15:11	0.27	/	Rain	
d18	Azumi PA	15:26	0.92	/	Rain	
d19	Kouriyama IC	15:34	0.85	/	Rain	
d20	Nihonmatsu IC	15:49	0.81	/	Rain	
d21	Fukushima-matsukawa P	15:55	0.52	/	Rain	
d22	Fukushima-nishi IC	16:03	0.47	/	Rain	

Readings of Environmental Radiation Level by emergency monitoring (Group1)



Notice : a2 indicates "Not measured".

Readings of Environmental Radiation Level by emergency monitoring (Group2)



Readings of Environmental Radiation Level by emergency monitoring (Group3)



Readings of Environmental Radiation Level by emergency monitoring (Group4)



Radiation in Daily-life

※Unit : μSv



※ Sv [Sievert] = Constant of organism effect by kind of radiation (※) × Gy [gray]

※ It is 1 in case of X ray and γ ray.