

Readings of Environmental Radiation Level by emergency monitoring (Group 1) (4/15)

2011/4/15		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)	9:42	0.45	0.77	Fair	15:20	0.48	/	Fair	
a2 Fukushima	/	/	/	/	/	/	/	/	
a3 Fukushima	9:48	0.59	/	Fair	15:17	0.57	/	Fair	
a4 Fukushima	9:50	0.55	/	Fair	15:14	0.75	/	Fair	
a5 Fukushima	9:52	0.68	/	Fair	15:12	0.8	/	Fair	
a6 Fukushima	9:54	0.78	/	Fair	15:10	0.71	/	Fair	
a7 Fukushima	9:55	0.80	/	Fair	15:08	0.85	/	Fair	
a8 Fukushima	9:58	1.0	/	Fair	15:06	0.85	/	Fair	
a9 Fukushima	10:01	2.0	/	Fair	15:05	1.9	/	Fair	
a10 Fukushima	10:03	1.2	1m 2.01 Ground Level 2.48	Fair	15:01	1.2	1m 1.87 Ground Level 2.35	Fair	
a11 Fukushima	10:09	0.88	/	Fair	14:57	0.87	/	Fair	
a12 Fukushima	10:11	0.77	/	Fair	14:55	0.65	/	Fair	
a13 Kawamata	10:15	0.76	/	Fair	14:51	0.77	/	Fair	
a14 Kawamata	10:23	0.56	/	Fair	14:50	0.62	/	Fair	
a15 Kawamata	10:27	0.70	/	Fair	14:41	0.68	/	Fair	
a16 Kawamata	10:30	0.81	/	Fair	14:39	0.65	/	Fair	
a17 Kawamata	10:39	0.61	/	Fair	/	/	/	/	
a18 Kawamata	10:39	0.59	/	Fair	14:36	0.55	/	Fair	
a19 Kawamata	10:41	0.72	1m 1.32 Ground Level 1.87	Collected samples:Land soil· Leaf Vegetable· Drinking Water· Dust	/	/	/	/	
a20 Kawamata	11:10	0.55	/	Fair	14:34	0.62	/	Fair	
a21 Kawamata·litate	11:16	1.2	1m 1.88 Ground Level 2.22	Fair	14:26	1.2	1m 2.02 Ground Level 2.37	Fair	
a22 litate	11:20	1.4	/	Fair	14:24	2.0	/	Fair	
a23 litate	11:23	2.8	/	Fair	14:22	3.0	/	Fair	
a24 litate	11:24	3.6	/	Fair	13:21	4.3	/	Fair	
a25 litate	11:26	4.8	1m 9.42 Ground Level 11.9	Collected samples : Land soil ·Leaf Vegetable ·Pond Water	/	/	/	Fair	
a26 litate	11:40	3.1	/	Fair	14:19	3.5	/	Fair	
a35 litate(litate village office)	11:44	2.0	1m 4.37 Ground Level 5.67	Collected samples:Dust·Drinking Water·Soil 1.790 (mSv)/ 12 : 13	14:13	2.3	1m 3.79 Ground Level 4.53	Fair	
a27 litate	12:21	3.5	1m 6.41 Ground Level 8.02	Fair	14:08	3.7	1m 6.67 Ground Level 9.47	Fair	
a28 litate	12:28	2.7	1m 4.85 Ground Level 6.41	Fair	14:00	3.0	1m 4.55 Ground Level 6.62	North 1m 4.95 Ground Level 6.36	
a29 Minamisouma	12:32	2.3	/	Fair	13:57	2.2	/	Fair	
a30 Minamisouma	12:42	2.5	/	Fair	13:45	2.3	/	Fair	
a31 Minamisouma	12:47	1.2	/	Fair	13:41	0.9	/	Fair	
a32 Minamisouma	12:48	0.37	/	Fair	13:38	0.74	/	Fair	
a33 Minamisouma	12:54	0.57	1m 0.98 Ground Level 1.42	Fair	13:33	0.37	/	Fair	
a34 Minamisouma joint government building	13:00	0.39	1m 0.63 Ground Level 0.89	Collected samples:Land soil· Leaf Vegetable· Drinking Water·Dust 0.309 (mSv)/ 13 : 13	/	/	/	/	

*(Integrating Dosimeter mSv/ observed time)

Readings of Environmental Radiation Level by emergency monitoring(Group 2) (4/15)

2011/4/15		Measurement (μSv/h)									
Sampling Points		Fukushima		Ono		Iwaki		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)	9:07	0.40	/	Fair	16:23	0.41	/	Fair		
b2	Fukushima	/	/	/	/	16:05	1.3	1.6	Fair		
b3	Fukushima	/	/	/	/	16:00	1.0	/	Fair		
b4	Kawamata	/	/	/	/	15:52	0.67	/	Fair		
b5	Kawamata	/	/	/	/	15:43	0.49	/	Fair		
b6	Kawamata	/	/	/	/	15:40	0.82	/	Fair		
b7	Kawamata	/	/	/	/	15:39	0.8	/	Fair		
b8	Kawamata	/	/	/	/	15:32	0.9	/	Fair		
b9	Nihonmatsu	/	/	/	/	15:29	0.65	/	Fair		
b10	Nihonmatsu	/	/	/	/	15:24	0.9	/	Fair		
b11	Nihonmatsu	/	/	/	/	15:20	0.95	/	Fair		
b12	Nihonmatsu	/	/	/	/	15:17	0.65	/	Fair		
b13	Tamura	/	/	/	/	15:11	0.49	0.60	Fair		
b14	Tamura	/	/	/	/	14:55	0.25	0.27	Fair		
b15	Tamura	/	/	/	/	14:46	0.24	/	Fair		
b16	Tamura	/	/	/	/	14:38	0.27	/	Fair		
b17	Tamura	/	/	/	/	14:36	0.25	/	Fair		
b18	Ono	/	/	/	/	14:32	0.26	/	Fair		
b19	Ono	/	/	/	/	14:24	0.24	/	Fair		
b20	Ono	/	/	/	/	14:23	0.21	/	Fair		
b21	Ono	/	/	/	/	14:21	0.25	/	Fair		
b42	Matsukawa P	9:54	0.80	/	Fair	/	/	/	/		
b43	Nihonmatsu IC	10:00	1.2	/	Fair	/	/	/	/		
b44	Adatara SA	10:08	0.70	0.77	Fair	/	/	/	/		
b45	Motomiya IC	10:13	0.74	/	Fair	/	/	/	/		
b46	Kouriyama-higashi IC	10:23	0.65	/	Fair	/	/	/	/		
b47	Funehikimiharu	10:29	0.40	/	Fair	/	/	/	/		
b22	Ono	10:51	0.24	0.20	Collected samples:Land soil- Leaf Vegetable- Drinking Water- Dust - (mSv) / - - - *	14:12	0.20	0.20	Fair		
b23	Ono	11:32	0.22	/	Fair	14:03	0.25	/	Fair		
b24	Ono	11:34	0.26	/	Fair	14:01	0.30	/	Fair		
b25	Iwaki	11:47	0.24	/	Fair	13:55	0.33	/	Fair		
b48	Iwaki	11:51	0.34	/	Fair	13:51	0.30	/	Fair		
b26	Iwaki	12:05	0.30	/	Fair	13:34	0.23	/	Fair		
b27	Iwaki	12:14	0.31	/	Fair	13:26	0.28	/	Fair		
b41	Iwaki (Iwaki joint government building)	12:28	0.27	0.26	Collected samples:Land soil- Leaf Vegetable- Drinking Water- Dust	/	/	/	/		

*(Integrating Dosimeter mSv/ observed time)

Readings of Environmental Radiation Level by emergency monitoring(Group 3) (4/15)

2011/4/15		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)	9:37	0.47		Fair	
c2	Fukushima	9:59	1.2		Fair	
c3	Nihonmatsu	10:02	0.94		Fair	
c4	Nihonmatsu	10:14	1.4	2.5	Fair	Collected samples:Land soil·Leaf Vegetable·Drinking Water·Dust (0.872 mSv/10 :35)
c5	Nihonmatsu	10:51	0.91		Fair	
c6	Nihonmatsu	11:01	0.86		Fair	
c7	Nihonmatsu/Tamura	11:05	0.65		Fair	
c8	Tamura	11:07	0.56	0.67	Fair	Fixed point telephone report
c9	Tamura	11:21	0.37	0.34	Fair	Fixed point telephone report Collected samples:Land soil·Leaf Vegetable·Drinking Water·Dust (0.179 mSv/11 : 38)
c10	Nihonmatsu	12:21	0.75		Fair	
c11	Kawamata	13:05	0.83		Fair	
c12	Kawamata	12:33	1.7	2.9	Fair	Collected samples:Land soil·Leaf Vegetable·Drinking Water·Dust (1.154 mSv/12 : 48)*
c13	Kawamata	13:14	0.91		Fair	
c14	Date	13:19	0.88	1.2	Fair	Collected samples:Land soil·Leaf Vegetable·Drinking Water·Dust
c15	Fukushima(Fukushima Branch)	14:22	0.47		Fair	

*This time, a postscript was added because it had been reported.

Readings of Environmental Radiation Level by emergency monitoring(Group 4) (4/15)

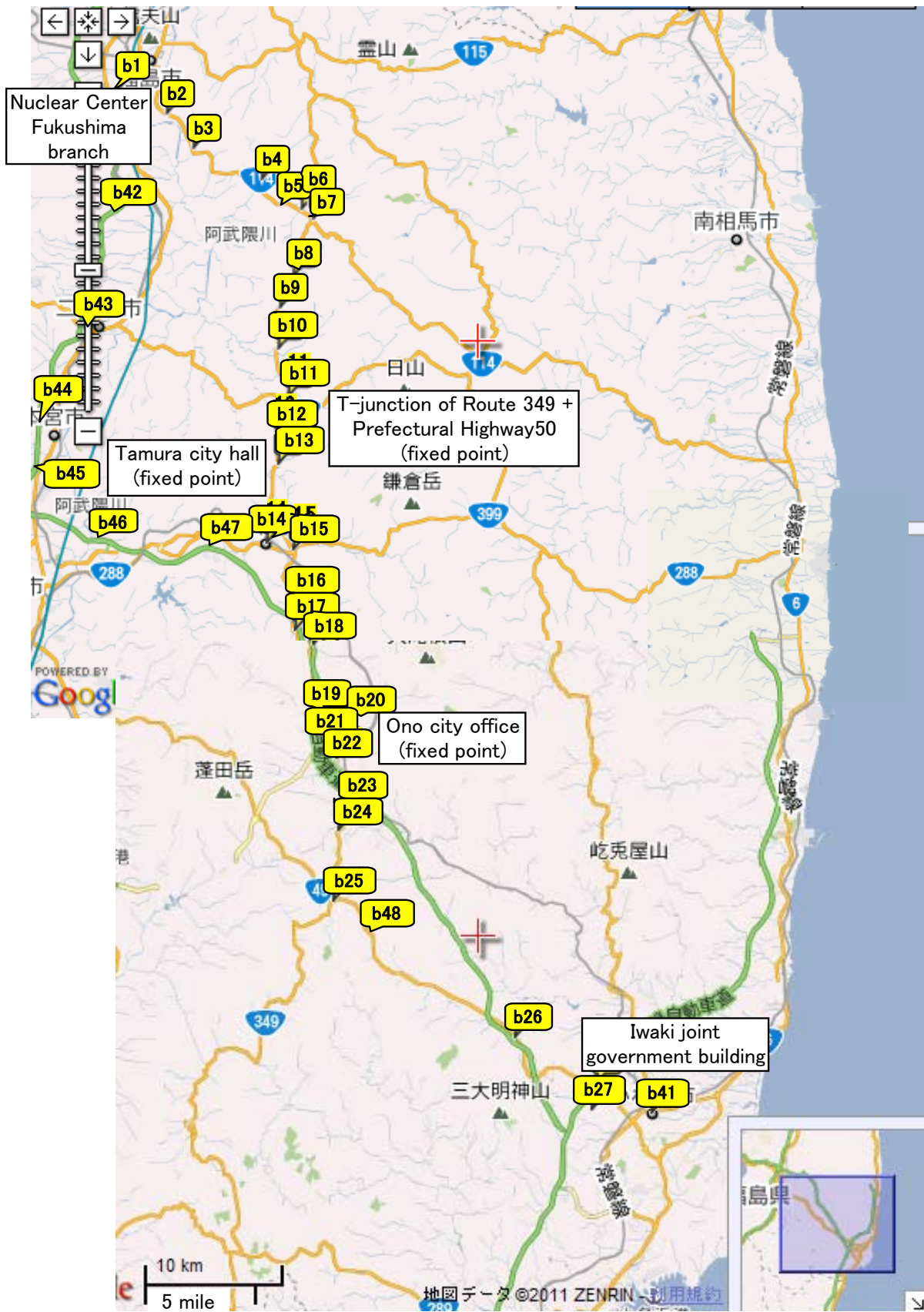
2011/4/15		Measurement (μ Sv/h)				
Sampling Points		Fukushima	Ootama	Sukagawa	Izumizaki	Shirakawa Nishigou
		Measurement Time	Readings (inside the car)	Readings (Outside the car)	Weather	Notes
d1	Fukushima(Fukushima Branch)	9:43	0.43		Fair	
d2	Hushiogami Junction	9:57	0.63		Fair	
d3	Route+Route459	10:15	0.95		Fair	
d4	Ootama Village Hall	10:36	0.48	0.70	Fair	Collected samples:Soil· Leaf Vegetable· Dust (0.038mSv/10:38)
d5	In front of Asahi Beer	11:18	1.3		Fair	
d6	Kouriyama Route4	11:26	0.65		Fair	
d7	bypass highway+Route49	11:31	0.52		Fair	
d8	bypass highway	11:42	0.50		Fair	
d9	Sugakawa City Hall	11:57	0.20	0.28	Fair	Collected samples:Soil· Leaf Vegetable· Dust
d10	Near Kagamiishi Town Hall	13:11	0.27		Fair	
d11	Kougen Street	13:27	0.25		Fair	
d12	Izumizaki Village Hall	13:35	0.35	0.54	Fair	Collected samples:Soil· Leaf Vegetable· Dust
d13	Shirakawa City Hall	14:35	0.42	0.64	Fair	Collected samples:Soil· Leaf Vegetable· Dust
d14	Nishigou Village Hall	15:05	0.40	0.72	Fair	Collected samples:Soil· Leaf Vegetable· Dust
d15	Shirakawa IC	15:33	0.56		Fair	
d16	Shirakawa-chuuou	15:39	0.45		Fair	
d17	Yabuki IC	15:46	0.32		Fair	
d18	Azumi PA	16:01	0.95		Fair	
d19	Kouriyama IC	16:09	0.83		Fair	
d20	Nihonmatsu IC	16:23	1.03		Fair	
d21	Fukushima-matsukawa P	16:29	0.73		Fair	
d22	Fukushima-nishi IC	16:38	0.37		Fair	

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 (※) \times Gy [gray]

※ It is 1 in case of X ray and γ ray.