

Readings of Environmental Radiation Level by emergency monitoring(Group 1) (4/17)

2011/4/17		Measurement (μ Sv/h)								
	Sampling Points (Fukushima Kawamata Iitate Minamisouma)	Fukushima		Kawamata	Iitate	Minamisouma	Minamisouma	Iitate	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	0.48	0.48	Fair	17:02	0.43		Fair	
a3	Fukushima	-	-		Fair	16:58	0.67		Fair	
a4	Fukushima	9:38	0.65		Fair	16:56	0.67		Fair	
a5	Fukushima	9:40	0.75		Fair	16:40	0.89		Fair	
a6	Fukushima	9:43	0.91		Fair	16:37	0.80		Fair	
a7	Fukushima	9:43	0.88		Fair	16:37	0.85		Fair	
a8	Fukushima	9:45	1.1		Fair	16:30	1.0		Fair	
a9	Fukushima	9:47	2.4		Fair	16:28	2.3		Fair	
a10	Fukushima	9:49	1.3	1m 1.6 Ground Level 2.6	Fair	16:22	1.3	1m 1.8 Ground Level 2.5	Fair	
a11	Fukushima	9:59	0.86		Fair	16:18	0.91		Fair	
a12	Fukushima	10:01	0.93		Fair	16:15	0.78		Fair	
a13	Kawamata	10:05	0.87		Fair	16:12	0.89		Fair	
a14	Kawamata	10:07	0.56		Fair	16:11	0.60		Fair	
a15	Kawamata	10:10	0.68		Fair	16:08	0.75		Fair	
a16	Kawamata	10:13	0.93		Fair	16:04	0.73		Fair	
a17	Kawamata	10:23	0.62		Fair					
a18	Kawamata	10:23	0.57		Fair	16:02	0.50		Fair	
a19	Kawamata	10:24	0.82	1m 1.1 Ground Level 1.8	Fair Collected samples:Land soil· Leaf Vegetable·Drinking Water·Dust					
a20	Kawamata	10:56	0.60		Fair	15:59	0.60		Fair	
a21	Kawamata·Iitate	11:02	1.3	1m 1.8 Ground Level 2.7	Fair	15:47	1.4	1m 2.3 Ground Level 2.7	Fair	
a22	Iitate	11:11	1.6		Fair	15:45	2.2		Fair	
a23	Iitate	11:14	2.9		Fair	15:42	2.8		Fair	
a24	Iitate	11:15	4.2		Fair	15:41	4.2		Fair	
a25	Iitate	11:18	5.6	1m 8.4 Ground Level 14	Fair Collected samples : Land soil ·Leaf Vegetable·Pond Water				Fair	
a26	Iitate	11:34	3.0		Fair	15:38	3.8		Fair	
a35	Iitate (Iitate village office)	11:40	2.6	1m 3.8 Ground Level 4.3	Fair Collected samples:Dust·Drinking Water·Soil	15:28	2.5	1m 3.8 Ground Level 3.7	Fair	
a27	Iitate	12:09	3.8	1m 5.8 Ground Level 8.9	Fair	15:18	4.0	1m 5.4 Ground Level 9.3	Fair	
a28	Iitate	12:21	2.8	1m 4.4 Ground Level 7.2	Fair	15:00	3.0	1m 4.7 Ground Level 7.5	Fair North 1m 4.7 Ground Level 7.6	
a29	Minamisouma	12:30	2.4		Fair	14:57	3.0		Fair	
a30	Minamisouma	-	-		Fair	14:49	2.1		Fair	
a31	Minamisouma	12:42	1.2		Fair	14:44	1.2		Fair	
a32	Minamisouma	12:44	0.82		Fair	14:42	0.77		Fair	
a33	Minamisouma	12:49	0.58	1m 0.76 Ground Level 1.6	Fair	14:37	0.43		Fair	
a34	Minamisouma joint government building	13:00	0.43	1m 0.58 Ground Level 1.3	Fair Collected samples:Land soil· Leaf Vegetable·Drinking Water·Dust					

Readings of Environmental Radiation Level by emergency monitoring(Group 2) (4/17)

2011/4/17		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)	9:26	0.53	/	Fair	16:25	0.55	/	Fair	
b2	Fukushima	/	/	/	/	16:06	1.2	1.7	Fair	
b3	Fukushima	/	/	/	/	16:02	1.0	/	Fair	
b4	Kawamata	/	/	/	/	15:55	0.65	/	Fair	
b5	Kawamata	/	/	/	/	15:43	0.55	/	Fair	
b6	Kawamata	/	/	/	/	15:40	0.87	/	Fair	
b7	Kawamata	/	/	/	/	15:39	0.88	/	Fair	
b8	Kawamata	/	/	/	/	15:32	0.91	/	Fair	
b9	Nihonmatsu	/	/	/	/	15:29	0.65	/	Fair	
b10	Nihonmatsu	/	/	/	/	15:25	0.88	/	Fair	
b11	Nihonmatsu	/	/	/	/	15:21	0.81	/	Fair	
b12	Nihonmatsu	/	/	/	/	15:16	0.62	/	Fair	
b13	Tamura	/	/	/	/	15:11	0.52	0.54	Fair	
b14	Tamura	/	/	/	/	14:04	0.23	0.26	Fair	
b15	Tamura	/	/	/	/	14:56	0.27	/	Fair	
b16	Tamura	/	/	/	/	14:49	0.27	/	Fair	
b17	Tamura	/	/	/	/	14:48	0.25	/	Fair	
b18	Ono	/	/	/	/	14:44	0.24	/	Fair	
b19	Ono	/	/	/	/	14:36	0.25	/	Fair	
b20	Ono	/	/	/	/	14:36	0.23	/	Fair	
b21	Ono	/	/	/	/	14:33	0.25	/	Fair	
b42	Matsukawa P	9:37	0.72	/	Fair	/	/	/	/	
b43	Nihonmatsu IC	9:39	1.2	/	Fair	/	/	/	/	
b44	Adatara SA	9:49	0.68	0.78	Fair	/	/	/	/	
b45	Motomiya IC	9:54	0.76	/	Fair	/	/	/	/	
b46	Kouriyama-higashi IC	10:04	0.67	/	Fair	/	/	/	/	
b47	Funehikimiharu	10:10	0.37	/	Fair	/	/	/	/	
b22	Ono	10:28	0.22	0.20	Fair Collected samples:Land soil· Leaf Vegetable· Drinking Water·Dust	13:31	0.23	0.20	Fair	
b23	Ono	11:07	0.24	/	Fair	13:23	0.24	/	Fair	
b24	Ono	11:09	0.27	/	Fair	13:21	0.24	/	Fair	
b25	Iwaki	11:15	0.31	/	Fair	13:15	0.34	/	Fair	
b48	Iwaki	11:19	0.35	/	Fair	13:11	0.35	/	Fair	
b26	Iwaki	11:33	0.24	/	Fair	12:57	0.24	/	Fair	
b27	Iwaki	11:43	0.28	/	Fair	12:47	0.24	/	Fair	
b41	Iwaki (Iwaki joint government building)	11:55	0.25	0.25	Fair Collected samples:Land soil· Leaf Vegetable· Drinking Water·Dust	/	/	/	/	

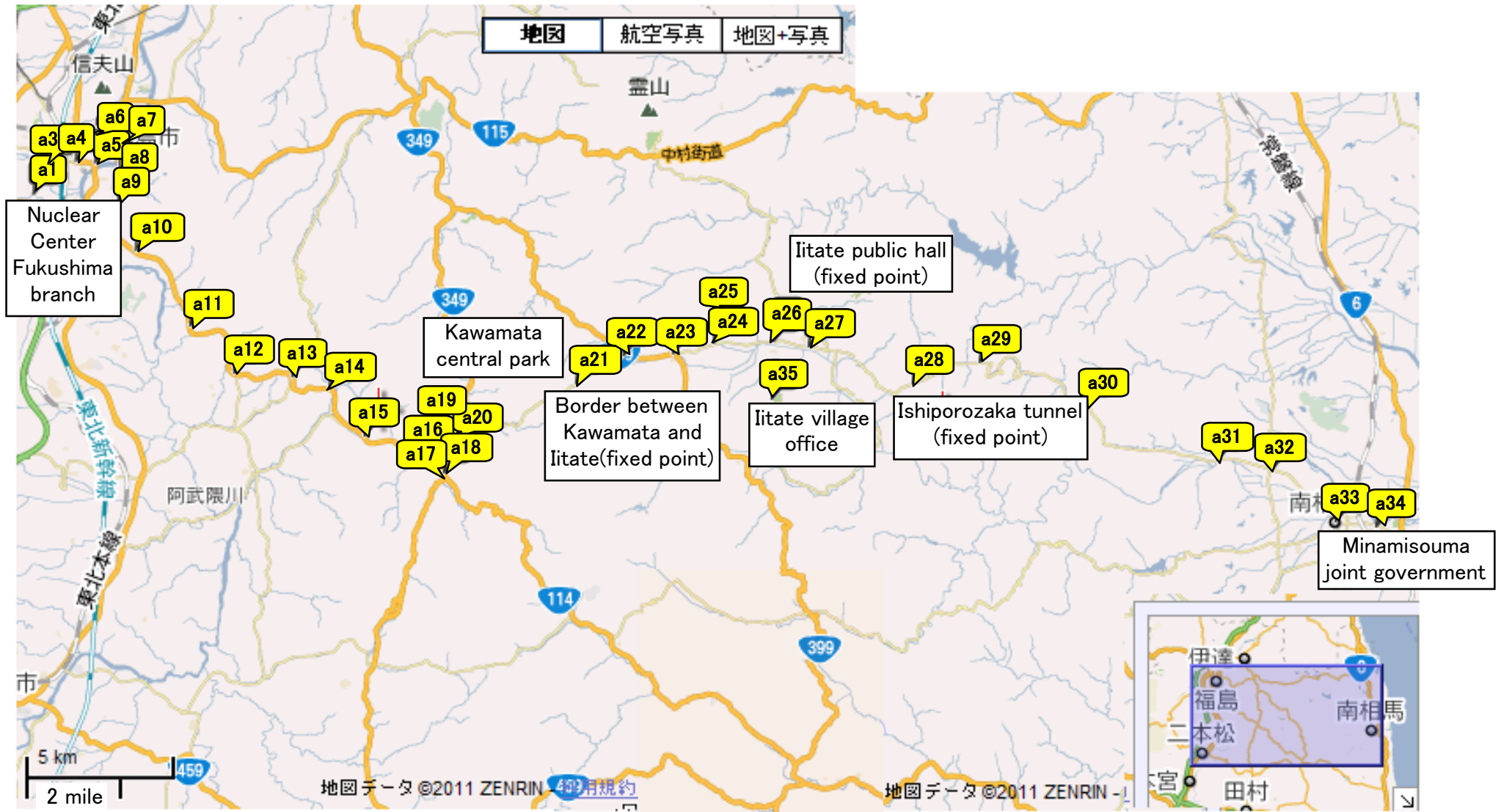
Readings of Environmental Radiation Level by emergency monitoring (Group 3) (4/17)

2011/4/17		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)	9:22	0.47		Fair	
c2	Fukushima	9:35	1.2		Fair	
c3	Nihonmatsu	9:41	1.0		Fair	
c4	Nihonmatsu	9:51	1.2	2.0	Fair	Collected samples:Land soil·Leaf Vegetable·Dust
c5	Nihonmatsu	10:35	1.0		Fair	
c6	Nihonmatsu	10:44	0.97		Fair	
c7	Nihonmatsu/Tamura	10:49	0.71		Fair	
c8	Tamura	10:51	0.61	0.69	Fair	Fixed point telephone report
c9	Tamura	11:02	0.32	0.30	Fair	Fixed point telephone report Collected samples:Land soil·Leaf Vegetable·Drinking Water·Dust
c10	Nihonmatsu	12:01	0.67		Fair	
c11	Kawamata	12:49	0.88		Fair	
c12	Kawamata	12:15	1.7	2.8	Fair	Collected samples:Land soil·Leaf Vegetable·Drinking Water·Dust
c13	Kawamata	12:56	0.95		Fair	
c14	Date	13:01	0.93	1.2	Fair	Collected samples:Land soil·Leaf Vegetable·Drinking Water·Dust
c15	Fukushima(Fukushima Branch)	14:24	0.47		Fair	

Readings of Environmental Radiation Level by emergency monitoring (Group 4) (4/17)

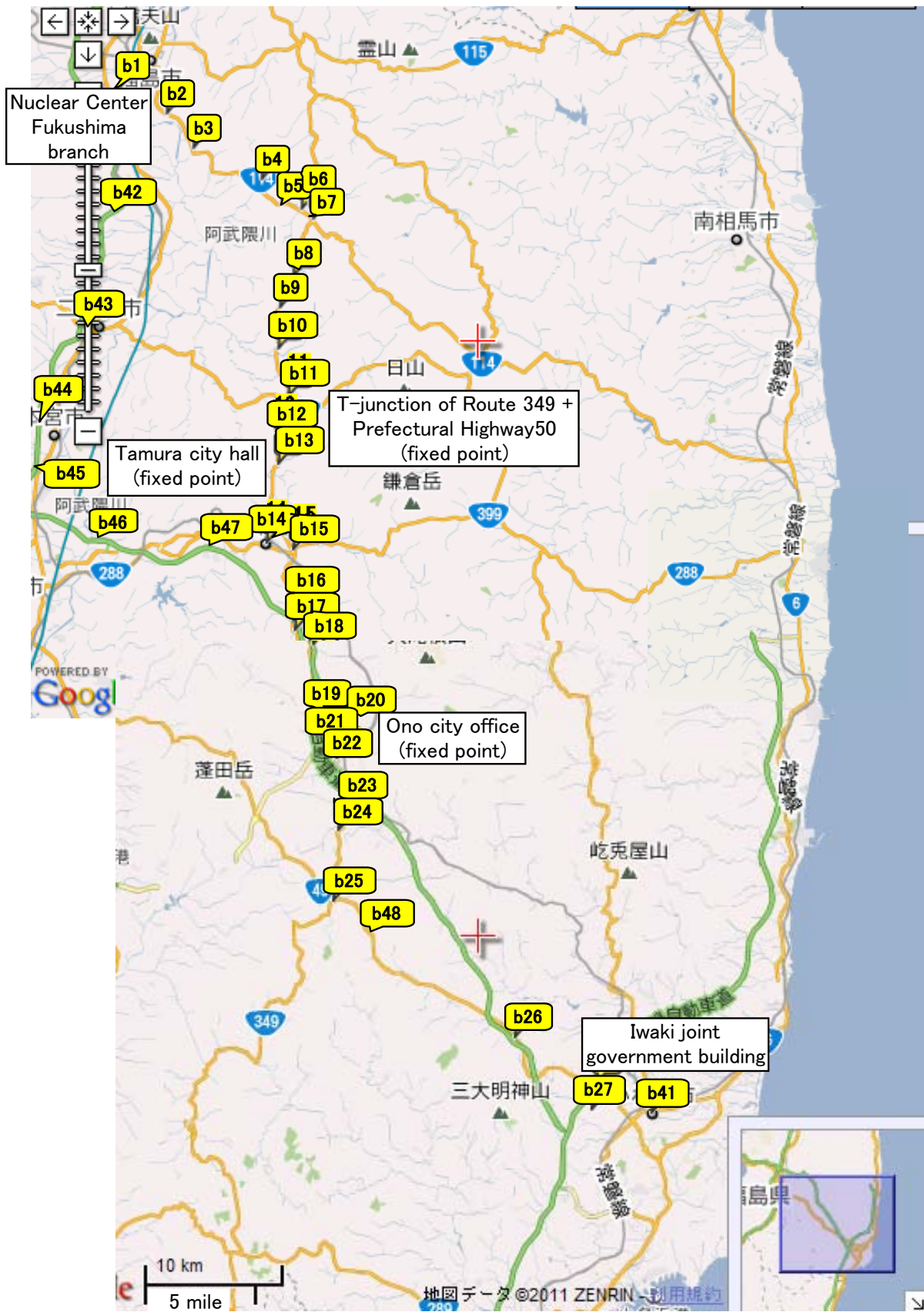
2011/4/17		Measurement (μ Sv/h)				
Sampling Points		Fukushima	Ootama	Sukagawa	Izumizaki	Shirakawa Nishigou
		Measurement Time	Readings (inside the car)	Readings (Outside the car)	Weather	Notes
d1	Fukushima(Fukushima Branch)	9:24	0.37		Fair	
d2	Hushiogami Junction	9:35	0.73		Fair	
d3	Route+Route459	9:51	0.91		Fair	
d4	Ootama Village Hall	10:10	0.39	0.65	Fair	Collected samples:Soil· Leaf Vegetable·Dust
d5	In front of Asahi Beer	10:45	1.2		Fair	
d6	Kouriyama Route4	10:52	0.55		Fair	
d7	bypass highway+Route49	10:57	0.52		Fair	
d8	bypass highway	11:07	0.45		Fair	
d9	Sugakawa City Hall	11:31	0.18	0.26	Fair	Collected samples:Soil· Leaf Vegetable·Dust
d10	Near Kagamiishi Town Hall	11:51	0.28		Fair	
d11	Kougen Street	12:35	0.28		Fair	
d12	Izumizaki Village Hall	12:50	0.35	0.59	Fair	Collected samples:Soil· Leaf Vegetable·Dust
d13	Shirakawa City Hall	13:27	0.41	0.68	Fair	Collected samples:Soil· Leaf Vegetable·Dust
d14	Nishigou Village Hall	14:01	0.43	0.90	Fair	Collected samples:Soil· Leaf Vegetable·Dust
d15	Shirakawa IC	14:33	0.47		Fair	
d16	Shirakawa-chuuou	14:38	0.47		Fair	
d17	Yabuki IC	14:46	0.31		Fair	
d18	Azumi PA	14:59	0.96		Fair	
d19	Kouriyama IC	15:07	0.87		Fair	
d20	Nihonmatsu IC	15:20	1.1		Fair	
d21	Fukushima-matsukawa P	15:27	0.65		Fair	
d22	Fukushima-nishi IC	15:36	0.38		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 (※) × Gy [gray]

※ It is 1 in case of X ray and γ ray.