

Readings of Environmental Radiation Level in emergency monitoring (Group 1) (3/26)

2011/3/26		Measurement (μ Sv/h)							
	Sampling Points (Fukushima Kawamata litate Minamisoma)	Fukushima Kawamata litate Minamisoma				Minamisoma litate Kawamata Fukushima			
		Measurement Time	Readings	Readings (Outside the car)	Notes	Measurement Time	Readings	Readings (Outside the car)	Notes
1	Fukushima(Fukushima Branch)	10:21	0.87			16:28	0.7		
2	Fukushima								
3	Fukushima(Yagita Branch)	10:25	1.4		Rain	16:25	1.3		
4	Fukushima	10:28	1.4		Rain	16:22	1.4		
5	Fukushima	10:30	1.6			16:20	1.7		
6	Fukushima	10:32	1.7			16:17	1.6		
7	Fukushima	10:33	1.9			16:16	2		
8	Fukushima	10:35	2.3			16:09	1.9		
9	Fukushima	10:37	3.6			16:08	3.6		
10	Fukushima	10:40	2.5	1m 4.3 Ground Level 5.4		16:03	2.7	1m 4.3 Ground Level 5.5	Fair · Westerly Wind
11	Fukushima	10:45	1.9			15:58	1.9		
12	Fukushima	10:48	1.8			15:55	1.6		
13	Kawamata	10:51	1.6			15:53	1.7		
14	Kawamata	10:52	1.3			15:50	1.3		
15	Kawamata	10:56	1.3			15:44	1.1		
16	Kawamata	10:59	1.7			15:41	1.5		
17	Kawamata								
18	Kawamata	11:02	1.6			15:38	1.1		
19	Kawamata(Kawamata central park)	11:04	2.0	1m 2.7 Ground Level 3.7	Collected samples:Land soil · Leaf Vegetable · Drinking Water · Dust	15:37	1.7		
20	Kawamata	11:35	1.3			15:35	1.3		
21	Kawamata · litate	11:41	2.5	1m 4.0 Ground Level 5.2		15:29	2.4	1m 4.3 Ground Level 5.3	Fair
22	litate	11:47	2.9			15:27	3.3		
23	litate	11:48	5.5			15:24	4.8		
24	litate	11:50	7.5			15:06	7.8		
25	litate	11:53	9.2	1m 16.0 Ground Level 19.2	Collected samples:Land soil · Leaf Vegetable · Pond Water				
26	litate	12:08	5.6		Rain	15:03	7.9		
	litate (litate Village office)	12:13	5.3	1m 8.6 Ground Level 11.0	Collected samples: Dust · Drinking Water	15:13	5.5		Collected samples:Soil
27	litate	12:51	6.0	1m 10.2 Ground Level 13.3		15:00	5.8	1m 9.5 Ground Level 12.3	Fair
28	litate	13:00	4.8	North 1m 8.3 Ground Level 11.7		14:52	6	1m 9.2 Ground Level 12.5	North 1m 9.6 Ground Level 13.8
29	Minamisoma	13:05	4.0			14:49	4		
30	Minamisoma	13:14	4.3			14:40	4		
31	Minamisoma	13:19	2.3			14:34	2.3		
32	Minamisoma	13:21	1.4			14:33	1.3		
33	Minamisoma	13:25	0.9	1m 1.2 Ground Level 1.7		14:29	0.8		
34	Minamisoma (Minamisoma joint government building)	13:31	1.0	1m 1.2 Ground Level 1.7	Collected samples:Land soil · Leaf Vegetable · Drinking Water · Dust				

Readings of Environmental Radiation Level in emergency monitoring (Group 2) (3/26)

2011/3/26		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
1	Fukushima(Fukushima Branch)	10:16	0.9	/	Cloudy	17:12	0.8	/	
2	Fukushima	/	/	/	/	16:45	3.4	4.4	
3	Fukushima	/	/	/	/	16:42	2.1	/	
4	Kawamata	/	/	/	/	16:33	1.3	/	Fair
5	Kawamata	/	/	/	/	16:29	1.8	/	Fair BeforeGS
6	Kawamata	/	/	/	/	16:27	2.0	/	
7	Kawamata	/	/	/	/	16:26	1.9	/	
8	Kawamata	/	/	/	/	16:19	1.6	/	
9	Nihonmatsu(Towa Branch)	/	/	/	/	16:16	1.4	/	
10	Nihonmatsu	/	/	/	/	16:12	1.5	/	
11	Nihonmatsu	/	/	/	/	16:07	1.3	/	
12	Nihonmatsu · Kawamata	/	/	/	/	16:04	1.1	/	
13	Tamura	/	/	/	/	15:58	0.8	1.2	
14	Tamura(Tamura city office)	/	/	/	/	15:45	0.4	0.4	
15	Tamura	/	/	/	/	15:38	0.4	/	
16	Tamura	/	/	/	/	15:32	0.4	/	
17	Tamura	/	/	/	/	15:31	0.4	/	
18	Ono	/	/	/	/	15:27	0.4	/	
19	Ono	/	/	/	/	15:20	0.5	/	
20	Ono	/	/	/	/	15:20	0.5	/	
21	Ono	/	/	/	/	15:18	0.5	/	
22	Ono (Ono town office)	11:44	0.4	0.4	Cloudy	15:09	0.4	0.36	
23	Ono	12:53	0.5	/	/	15:00	0.5	/	
24	Ono	/	/	/	/	14:58	0.5	/	
25	Iwaki	13:02	0.8	/	/	14:52	0.7	/	
	Iwaki	13:06	0.7	/	/	-	-	/	
26	Iwaki	13:21	1.2	/	/	14:34	0.9	/	
27	Iwaki	13:31	1.1	/	/	14:24	1.1	/	Fair
41	Iwaki (Iwaki joint government building)	13:39	0.7	0.8	Fair	/	/	/	/

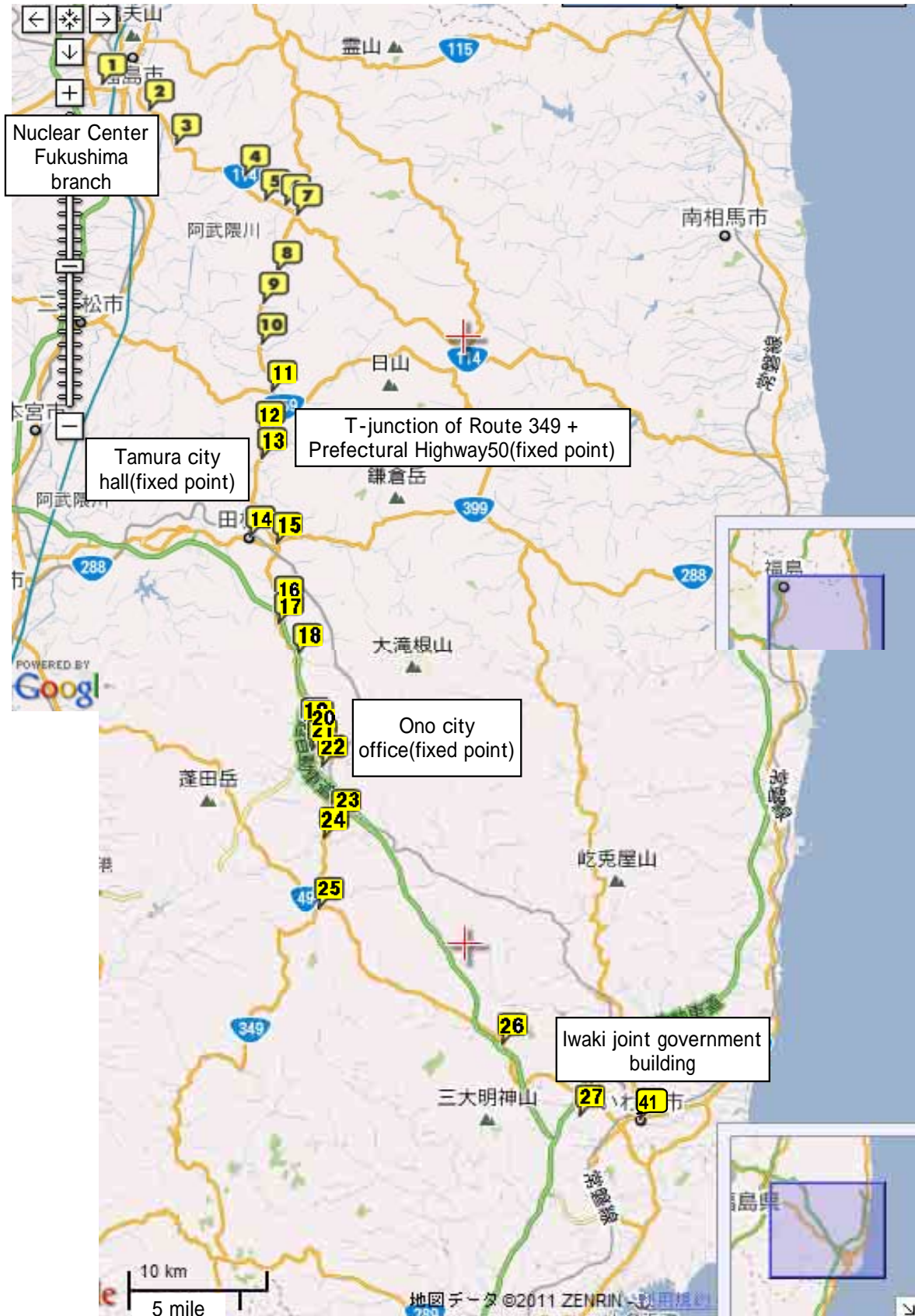
Readings of Environmental Radiation Level in emergency monitoring (Group 3) (3/26)

2011/3/26		Measurement (μ Sv/h)				
Sampling Points		Fukushima	Nihonmatsu	Tamura	Yamakiya	Tsukidate
		Measurement Time	Readings (inside the car)	Readings (Outside the car)	Weather	Notes
1	Fukushima(Fukushima Branch)	9:10	0.5		Cloudy/Rain	
2	Fukushima	9:43	1.0		Snow	
3	Nihonmatsu	9:47	1.0		Snow	
4	Nihonmatsu(Nihonmatsu city office)	9:59	1.4	3.8	Cloudy	Collected samples:Land soil · Leaf Vegetable · Drinking Water · Dust
5	Nihonmatsu	11:09	1.0		Fair	
6	Nihonmatsu	11:22	1.0		Cloudy	
7	Nihonmatsu · Kawamata	11:27	0.7		Cloudy	
8	Tamura	11:30	0.5	1.1	Cloudy	
9	Tamura(Tamura city office)	11:43	0.2	0.6	Cloudy	Collected samples:Land soil · Leaf Vegetable · Drinking Water · Dust
10	Nihonmatsu	13:22	0.7		Fair	
11	Kawamata	13:36	1.0		Fair	
12	Kawamata(Yamagiya Post office)	13:52	2.0	5.6	Fair	Collected samples:Land soil · Leaf Vegetable · Drinking Water · Dust
13	Kawamata(Kojima Community center)	14:56	1.0		Fair	
14	Date(Date Branch)	15:06	1.1	2.8	Fair	Collected samples:Land soil · Leaf Vegetable · Drinking Water · Dust
15	Fukushima(Fukushima Branch)	16:27	0.4		Fair	

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



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

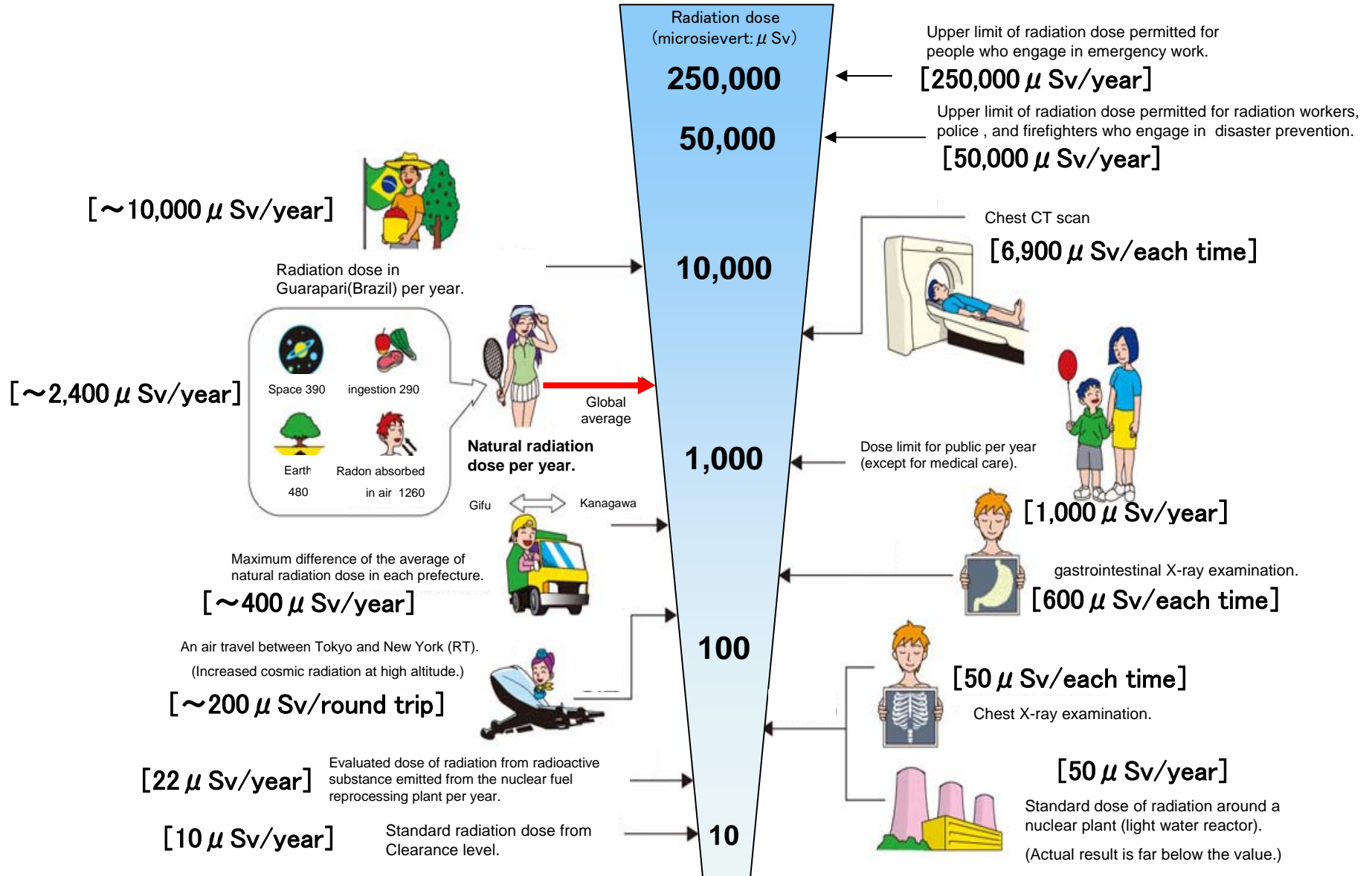


Readings of Environmental Radiation Level by emergency monitoring (Group 3)



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.