

Readings of Environmental Radiation Level by emergency monitoring (Group 1) (4/28)

2011/4/28		Measurement (μ Sv/h)							
Sampling Points (Fukushima Kawamata Iitate Minamisoma)	Fukushima Kawamata Iitate Minamisoma				Minamisoma Iitate Kawamata Fukushima				
	Measurement Time	Readings (Outside the car) (1m from the ground level)	Readings (Outside the car) (1cm from the ground level)	Notes	Measurement Time	Readings (Outside the car) (1m from the ground level)	Readings (Outside the car) (1cm from the ground level)	Notes	
a1 Fukushima(Fukushima Branch)	9:14	0.73	1.2	Fair					
a2 Fukushima	9:30	1.8	2.4	Fair	15:35	1.8	2.5	Cloudy	
a3 Kawamata	10:52	1.1	1.7	Fair					
a4 Kawamata(Kawamata town hall)	10:00	0.76	1.3						
a5 Kawamata	10:22	1.2	1.9	Fair Collected samples:Land soil · Leaf Vegetable · Dust	15:00	1.3	1.9	Cloudy	
a6 Kawamata · Iitate	10:48	1.5	1.9	Fair	14:44	1.5	1.8	Cloudy	
a7 Iitate	11:05	6.7	9.0	Fair Collected samples : Land soil · Leaf Vegetable · Pond Water					
a8 Iitate(Iitate village office)	11:33	3.8	5.2	Fair Collected samples:Dust · Drinking Water · Soil	14:35	3.9	5.3	Fair	
a9 Iitate	12:05	5.3	7.3	Fair	14:15	5.2	7.3	Fair	
a10 Iitate	12:17	4.0	6.6	Fair	14:04	4.1	6.7	Fair North 1m 4.1 Ground Level 7.1	
a11 Minamisoma	12:40	1.4	1.9	Fair					
a12 Minamisoma	12:50	0.72	1.4	Fair					
a13 Minamisoma joint government building	13:20	0.51	0.78	Fair Collected samples:Land soil · Leaf Vegetable · Dust					

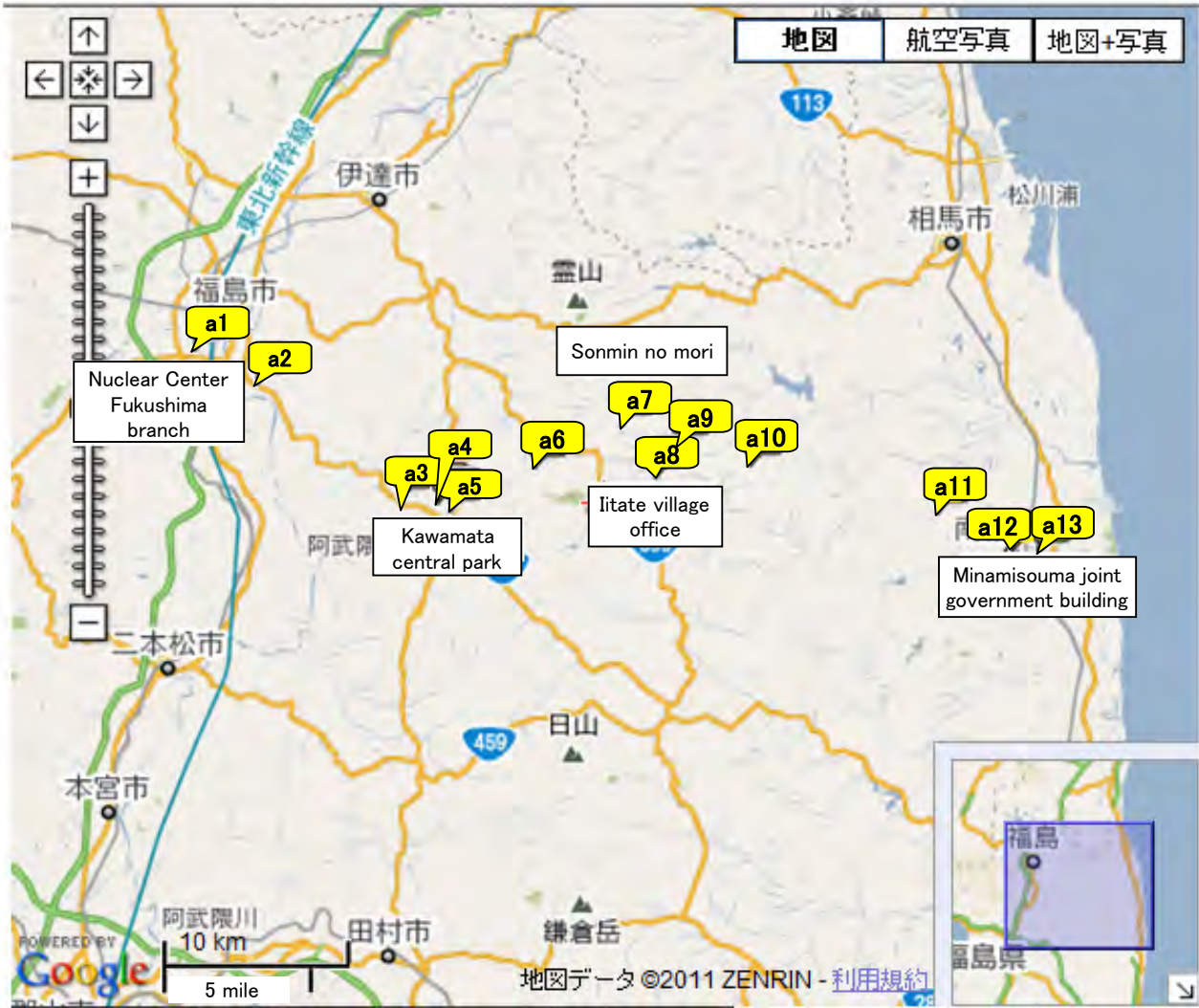
Readings of Environmental Radiation Level by emergency monitoring (Group 2) (4/28)

2011/4/28		Measurement (μ Sv/h)							
Sampling Points		Fukushim Ono Iwaki				Iwaki Ono Tamura Fukushima			
		Measurement Time	Readings (Outside the car) (1m from the ground level)	Readings (Outside the car) (1cm from the ground level)	Notes	Measurement Time	Readings (Outside the car) (1m from the ground level)	Readings (Outside the car) (1cm from the ground level)	Notes
b1	Fukushima (Fukushima Branch)	9:14	0.81	1.2	Fair				
b2	Kawamata					15:40	0.92	1.2	Cloudy
b3	Nihonmatsu					15:27	1.2	1.8	Cloudy
b4	Tamura					15:08	0.56	0.80	Cloudy
b5	Tamura					14:50	0.22	0.24	Cloudy
b10	Tamura					14:20	0.24	0.32	Fair
b6	Matsukawa P	9:41	0.81	1.0	Fair				
b7	Adatara SA	9:58	0.72	1.1	Fair				
b8	Ono	10:39	0.18	0.23	Fair Collected samples:Land soil· Leaf Vegetable·Dust	14:00	0.18	0.27	Fair
b11	Iwaki	11:31	0.29	0.37	Fair				
b9	Iwaki (Iwaki joint government building)	12:15	0.23	0.34	Fair Collected samples:Land soil· Leaf Vegetable· Drinking Water·Dust				

Readings of Environmental Radiation Level by emergency monitoring (Group 3) (4/28)

2011/4/28		Measurement (μ Sv/h)				
Sampling Points		Fukushima	Nihonmatsu	Tamura	Yamagiya	Tsukidate
		Measurement Time	Readings (Outside the car) (1m from the ground level)	Readings (Outside the car) (1cm from the ground level)	Weather	Notes
c1	Fukushima(Fukushima Branch)	9:17	0.68	1.1	Fair	
c3	Nihonmatsu	10:00	1.7	2.4	Fair	Collected samples : Land soil · Leaf Vegetable · Dust
c4	Ootamamura (Ootamamura village hall)	10:37	0.65	0.94	Fair	Collected samples : Land soil · Leaf Vegetable · Dust
c5	Tamura	12:00	0.22	0.32	Fair	Collected samples : Land soil · Leaf Vegetable · Dust
c6	Tamura	12:47	0.56	0.75	Fair	
c7	Kawamata	13:28	2.0	3.1	Fair	Collected samples:Land soil · Leaf Vegetable · Drinking Water · Dust
c8	Kawamata	14:02	1.1	1.5	Fair	
c9	Date	14:20	1.0	1.7	Fair	Collected samples:Land soil · Leaf Vegetable · Drinking Water · Dust

Sampling points of Environmental Radiation Level in emergency monitoring (Group1)



Sampling points of Environmental Radiation Level in emergency monitoring (Group2)



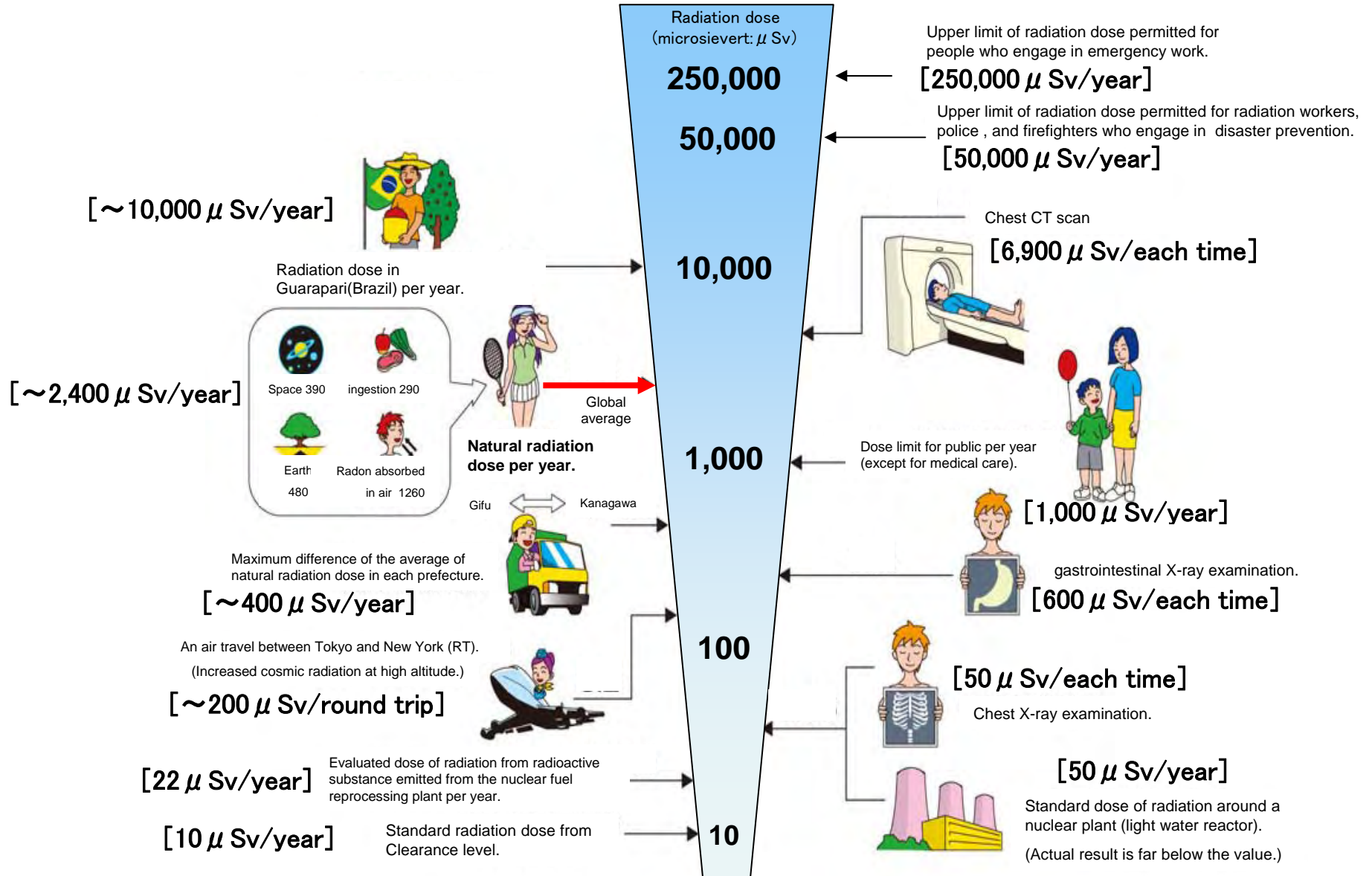
Sampling points of Environmental Radiation Level in emergency monitoring (Group3)



Notice : c2 indicates "Not measured".

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.