

Readings of Environmental Radiation Level by emergency monitoring (Group 1) (5/12)

2011/5/12		Measurement (μ Sv/h)							
Sampling Points	Fukushima	Kawamata	litate	Minamisoma	Minamisoma	litate	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)	9:18	0.60	1.1	Cloudy				
a2	Fukushima	9:45	1.6	2.4	Cloudy	16:39	1.6	2.2 light rain	
a3	Kawamata	10:08	1.1	1.8	Cloudy				
a4	Kawamata(Kawamata town hall)	10:23	0.70	1.2	Cloudy				
a5	Kawamata	10:55	1.4	1.7	Cloudy Collected samples: Land soil · Leaf Vegetable · Dust	16:03	1.2	1.7 Cloudy	
a6	Kawamata · litate	11:07	1.5	1.6	light rain	15:50	1.5	1.6 light rain	
a7	litate	11:29	6.9	8.6	Cloudy Collected samples: Land soil · Leaf Vegetable · Pond Water				
a8	litate (litate village office)	12:08	3.7	5.7	light rain Collected samples: Dust · Drinking Water · Soil	15:32	3.7	5.9 light rain	
a9	litate	12:32	5.8	7.4	Cloudy	15:23	5.6	7.4 Cloudy	
a10	litate	12:42	4.3	5.3	Cloudy	15:13	3.8	5.0 light rain	
a11	Minamisoma	13:06	1.7	2.1	Cloudy				
a12	Minamisoma	13:19	0.72	1.2	Cloudy				
a13	Minamisoma joint government building	13:50	0.49	0.80	Cloudy Collected samples: Land soil · Leaf Vegetable · Dust				

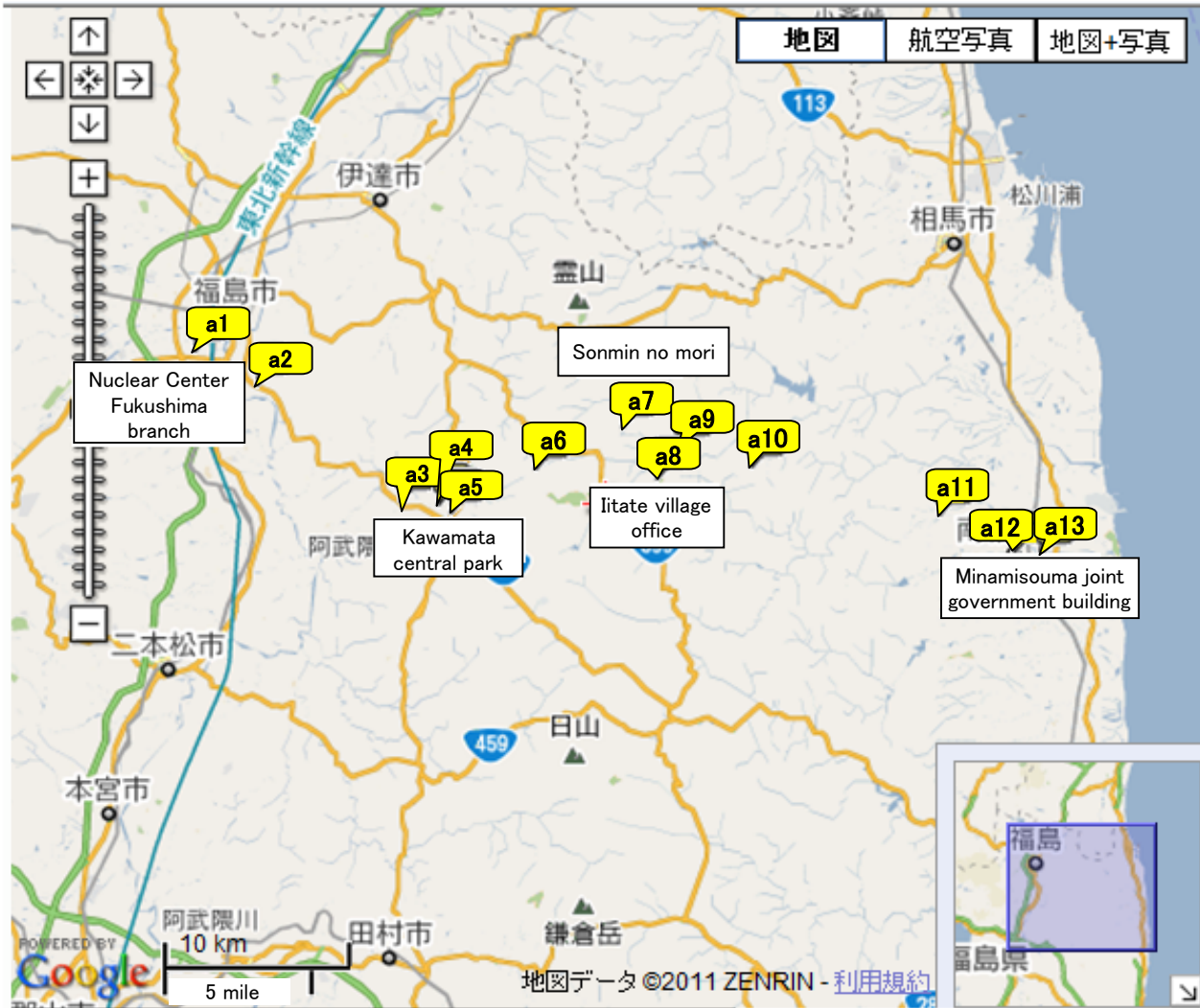
Readings of Environmental Radiation Level by emergency monitoring (Group 2) (5/12)

2011/5/12		Measurement (μ Sv/h)							
Sampling Points	Fukushima 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)	9:13	0.44	0.79	Cloudy				
b2	Kawamata					16:00	0.88	1.1	Cloudy
b3	Nihonmatsu					15:44	1.3	1.8	Cloudy
b4	Tamura					15:26	0.50	0.70	Cloudy
b5	Tamura					15:07	0.22	0.26	Cloudy
b10	Tamura					14:40	0.25	0.30	Cloudy
b6	Matsukawa P	9:35	0.74	0.91	Cloudy				
b7	Adatara SA	9:54	0.70	1.0	Cloudy				
b8	Ono	10:45	0.17	0.21	Cloudy Collected samples: Land soil · Leaf Vegetable · Dust	14:16	0.17	0.20	Cloudy
b11	Iwaki	11:31	0.24	0.37	light rain				
b9	Iwaki (Iwaki joint government building)	12:22	0.21	0.32	Cloudy Collected samples: Land soil · Leaf Vegetable · Drinking Water · Dust				

Readings of Environmental Radiation Level by emergency monitoring (Group 3) (5/12)

2011/5/12		Measurement (μ Sv/h)				
Sampling Points	Fukushima Nihonmatsu Tamura Yamakiya 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)	9:15	0.61	1.0	Cloudy	
c3	Nihonmatsu	10:40	1.8	2.3	Cloudy	Collected samples: Land soil · Leaf Vegetable · Dust
c4	Ootamamura (Ootamamura village hall)	11:13	0.76	0.93	Cloudy	Collected samples: Land soil · Leaf Vegetable · Dust
	Motomiya(Motomiya City Hall)	/	/	/	/	
c5	Tamura	12:37	0.22	0.25	Cloudy	Collected samples: Land soil · Leaf Vegetable · Dust
c6	Tamura	13:04	0.51	0.66	Cloudy	
c7	Kawamata	14:11	2.6	4.1	Cloudy	Collected samples: Land soil · Leaf Vegetable · Drinking Water · Dust
c8	Kawamata	14:52	1.1	1.1	Cloudy	
c9	Date	15:04	0.93	1.2	Cloudy	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)



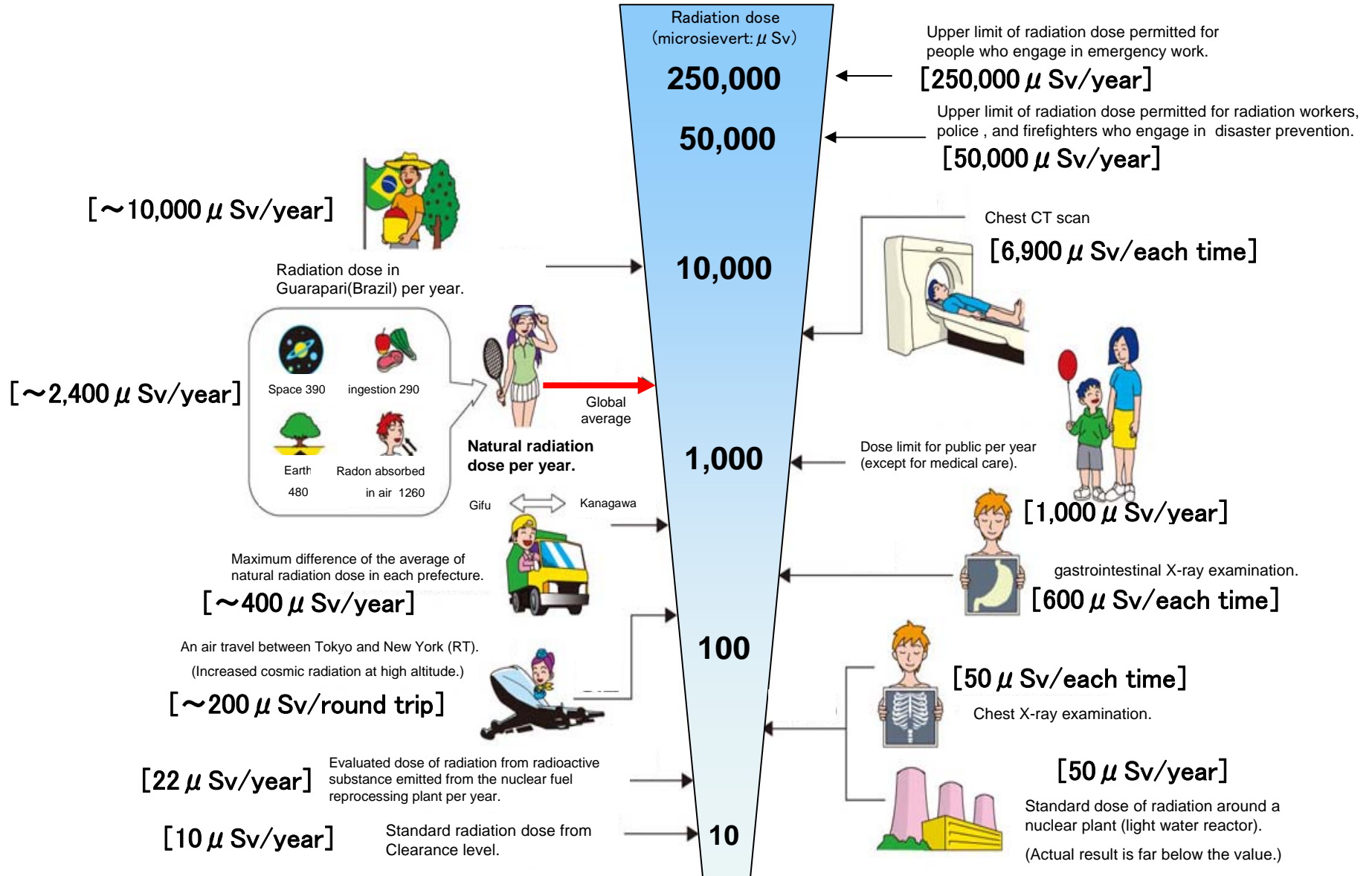
Sampling points of Environmental Radiation Level in emergency monitoring (Group3)



Notice: c2 is 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.