

Readings of Environmental Radiation Level by emergency monitoring (Group 1) (4/30)

2011/4/30		Measurement (μ Sv/h)							
Sampling Points (Fukushima Kawamata litate Minamisoma)	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)	9:23	0.52	1.08	Fair				
a2	Fukushima	9:54	1.7	2.5	Fair	16:28	1.7	2.4	Fair
a3	Kawamata	10:21	1.19	1.8	Fair				
a4	Kawamata(Kawamata town hall)	10:34	0.81	1.2	Fair				
a5	Kawamata	11:15	1.44	2.55	Cloudy Collected samples:Land soil· Leaf Vegetable·Dust	16:00	1.3	1.76	Cloudy
a6	Kawamata·litate	11:31	1.6	2.1	Cloudy	15:46	1.7	2.1	Cloudy
a7	litate	11:47	8.0	10.1	Cloudy Collected samples : Land soil · Leaf Vegetable · Pond Water				
a8	litate(litate village office)	12:16	4.3	6.6	Cloudy Collected samples:Dust·Drinking Water·Soil	15:25	4.1	6.4	Cloudy
a9	litate	12:58	7.0	8.9	Cloudy	15:15	6.9	8.7	Cloudy
a10	litate	13:11	4.7	7.4	Cloudy	14:56	4.8	7.7	North 1m 4.96 Ground Level 7.41
a11	Minamisoma	13:35	1.7	2.2	Cloudy				
a12	Minamisoma	13:50	0.83	1.5	Cloudy				
a13	Minamisoma joint government building	14:09	0.52	0.8	Rain Collected samples:Land soil· Leaf Vegetable·Dust				

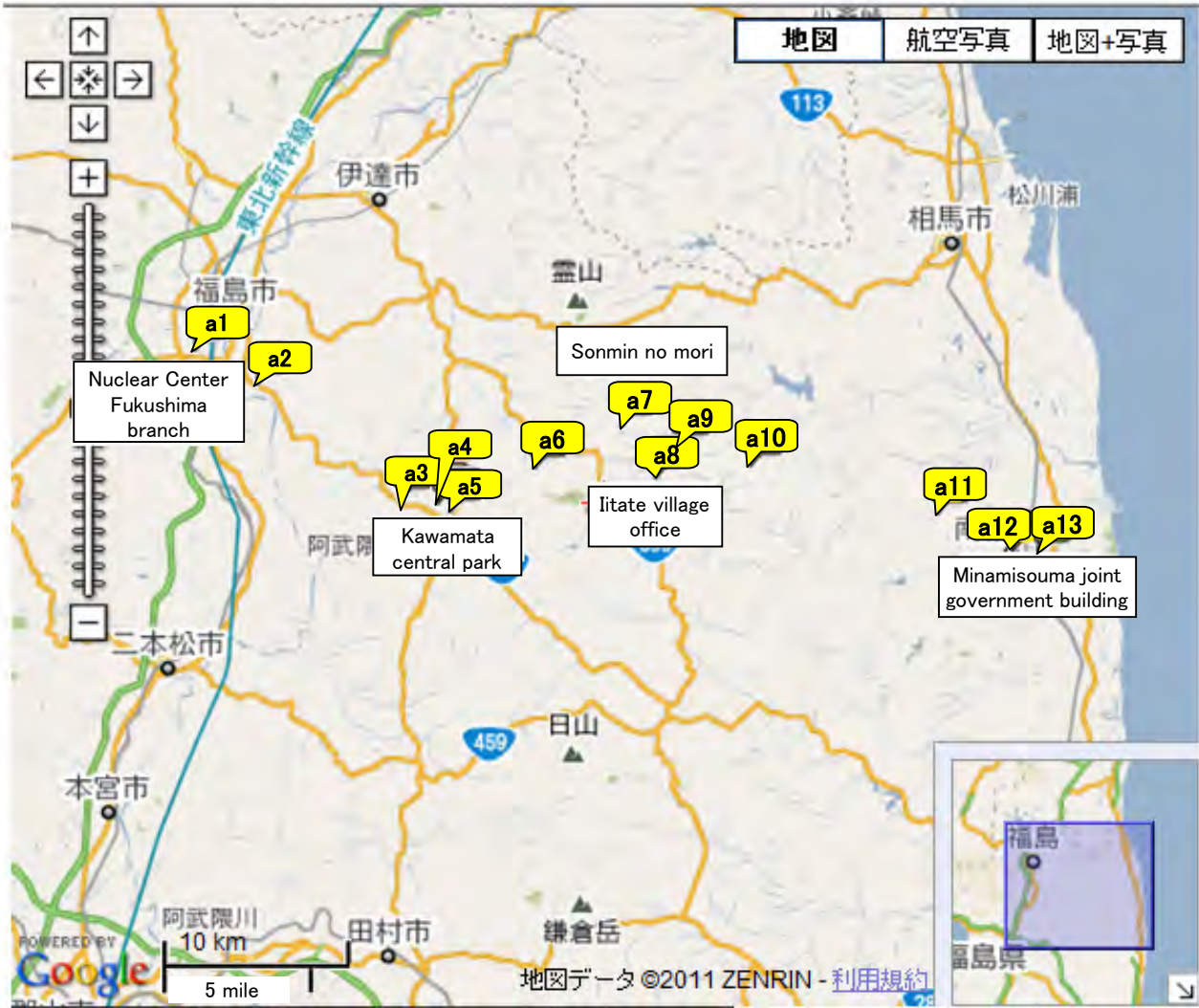
Readings of Environmental Radiation Level by emergency monitoring (Group 2) (4/30)

2011/4/30		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)	9:20	0.65	1.93	Fair				
b2	Kawamata					15:40	0.88	1.15	Cloudy
b3	Nihonmatsu					15:26	1.01	1.48	Cloudy
b4	Tamura					15:05	0.54	0.68	Rain
b5	Tamura					14:45	0.22	0.27	Cloudy
b10	Tamura					14:18	0.25	0.31	Cloudy
b6	Matsukawa P	9:47	0.81	0.99	Fair				
b7	Adatara SA	10:07	0.74	1.08	Fair				
b8	Ono	11:09	0.20	0.26	Cloudy Collected samples:Land soil·Leaf Vegetable·Dust	13:59	0.19	0.24	Cloudy
b11	Iwaki	11:46	0.29	0.39	Cloudy				
b9	Iwaki (Iwaki joint government building)	12:43	0.22	0.34	Cloudy Collected samples:Land soil·Leaf Vegetable·Drinking Water·Dust				

Readings of Environmental Radiation Level by emergency monitoring (Group 3) (4/30)

2011/4/30		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)	9:25	0.63	1.27	Fair	
c3	Nihonmatsu	10:08	1.96	3.0	Fair	Collected samples : Land soil · Leaf Vegetable · Dust
c4	Ootamamura (Ootamamura village hall)	10:50	0.7	1.1	Cloudy	Collected samples : Land soil · Leaf Vegetable · Dust
c5	Tamura	11:49	0.19	0.26	Cloudy	Collected samples : Land soil · Leaf Vegetable · Dust
c6	Tamura	12:35	0.61	0.69	Cloudy	
c7	Kawamata	13:23	2.0	2.6	Cloudy	Collected samples:Land soil · Leaf Vegetable · Drinking Water · Dust
c8	Kawamata	14:02	1.1	1.0	light rain	
c9	Date	14:15	1.08	1.7	light rain	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)



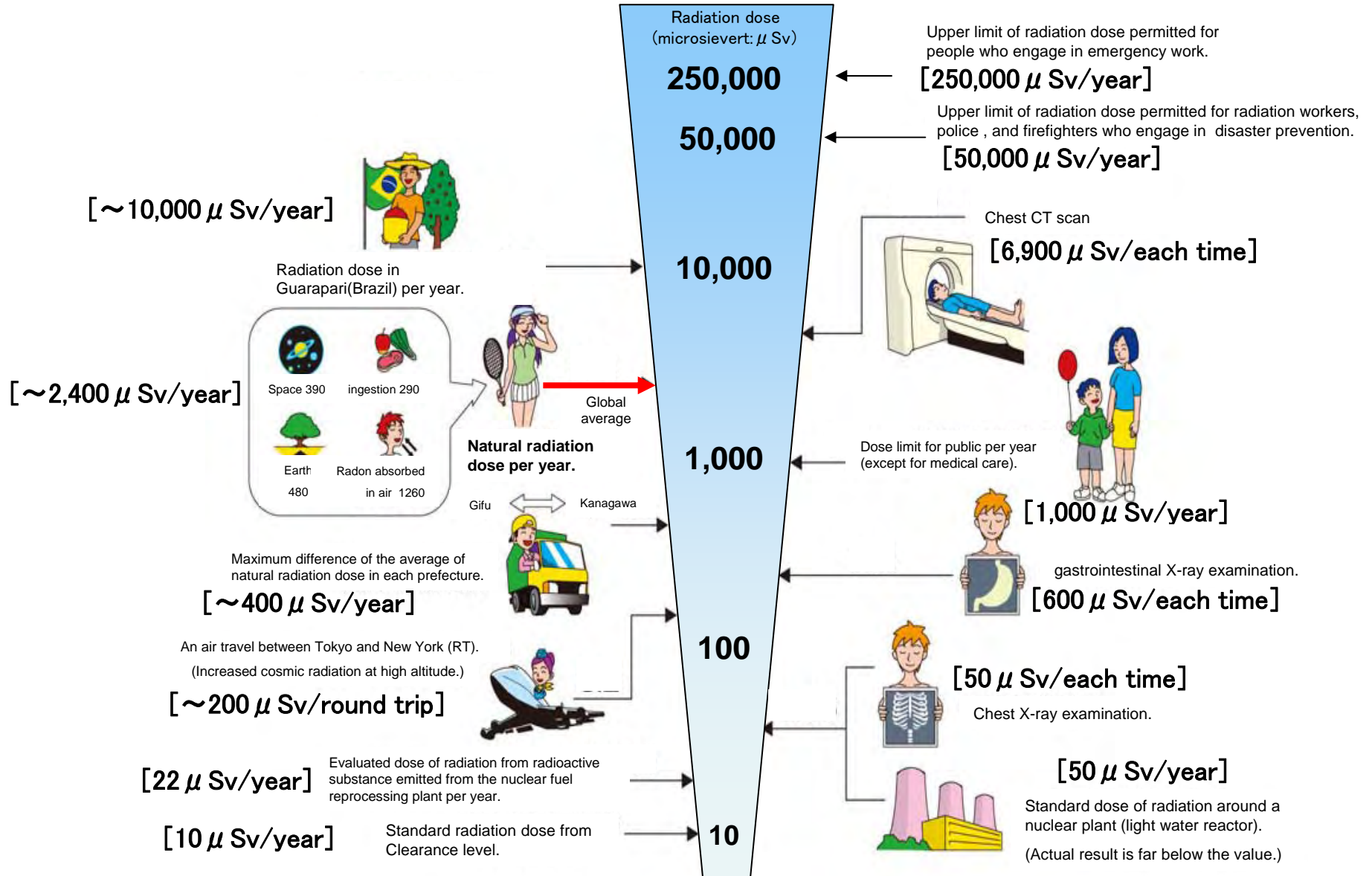
Sampling points of Environmental Radiation Level in emergency monitoring (Group3)



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.