

Readings of Environmental Radiation Level by emergency monitoring (Group 1) (5/9)

2011/5/9		Measurement ( $\mu$ 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)	9:16	0.62	0.93	Fair				
a2	Fukushima	9:37	1.9	2.5	Fair	15:13	1.6	2.2 Cloudy	
a3	Kawamata	9:58	1.0	1.3	Fair				
a4	Kawamata(Kawamata town hall)	10:08	0.74	1.2	Fair				
a5	Kawamata	10:22	1.35	1.74	Fair Collected samples: Land soil · Leaf Vegetable · Dust	14:45	1.1	1.63 Fair	
a6	Kawamata · litate	10:48	1.5	1.9	Fair	14:35	1.5	2.3 Fair	
a7	litate	11:04	7.1	8.9	Fair Land soil · Leaf Vegetable · Pond Water				
a8	litate (litate village office)	11:28	3.1	4.6	Fair Collected samples: Dust · Drinking Water · Soil	14:17	3.4	5.5 Fair	
a9	litate	12:04	5.6	8.1	Fair	14:06	5.8	7.9 Fair	
a10	litate	12:16	4.2	6.0	Fair	13:56	4.0	5.9 Fair North 1m 4.29 Ground Level 5.86	
a11	Minamisoma	12:37	1.5	2.0	Fair				
a12	Minamisoma	12:50	0.75	1.3	Fair				
a13	Minamisoma joint government building	12:58	0.59	1.0	Fair Collected samples: Land soil · Leaf Vegetable · Dust				

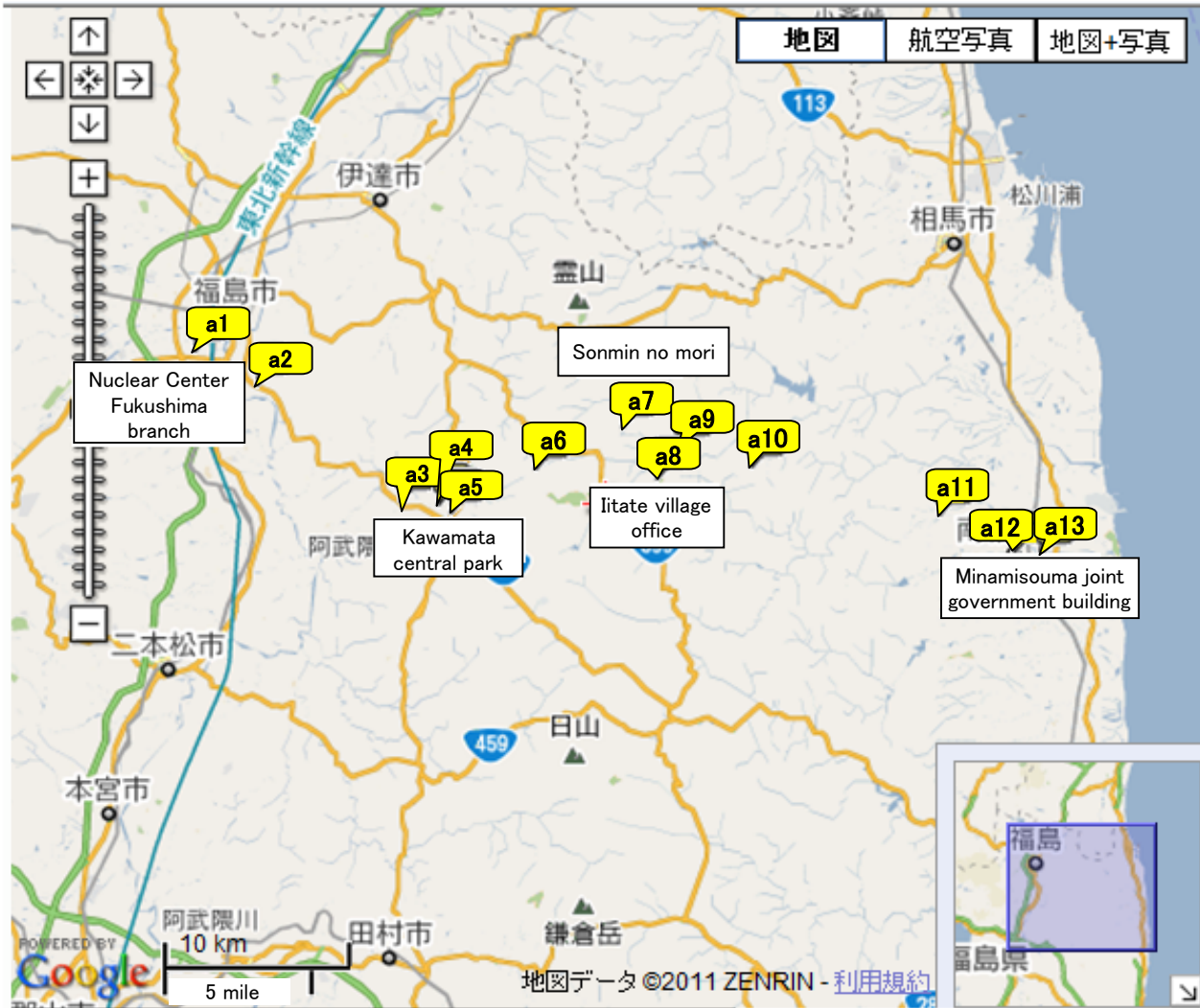
Readings of Environmental Radiation Level by emergency monitoring (Group 2) (5/9)

2011/5/9		Measurement ( $\mu$ 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)	9:20	0.62	1.1	Fair				
b2	Kawamata					15:26	0.97	1.2	Fair
b3	Nihonmatsu					15:14	1.2	1.8	Fair
b4	Tamura					14:56	0.53	0.66	Fair
b5	Tamura					14:40	0.21	0.27	Fair
b10	Tamura					14:13	0.25	0.31	Fair
b6	Matsukawa P	9:40	0.83	1.1	Fair				
b7	Adataro SA	9:59	0.83	1.26	Fair				
b8	Ono	10:50	0.20	0.29	Fair Collected samples: Land soil · Leaf Vegetable · Dust	13:55	0.17	0.28	Fair
b11	Iwaki	11:33	0.33	0.42	Fair				
b9	Iwaki (Iwaki joint government building)	12:18	0.23	0.33	Fair Collected samples: Land soil · Leaf Vegetable · Drinking Water · Dust				

## Readings of Environmental Radiation Level by emergency monitoring (Group 3) (5/9)

2011/5/9		Measurement ( $\mu$ 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)	9:25	0.57	1.2	Fair	
c3	Nihonmatsu	10:09	1.6	2.2	Fair	Collected samples: Land soil · Leaf Vegetable · Dust
c4	Ootamamura (Ootamamura village hall)	10:55	0.82	1.2	Fair	Collected samples: Land soil · Leaf Vegetable · Dust
	Motomiya(Motomiya City Hall)					
c5	Tamura	12:10	0.23	0.42	Fair	Collected samples: Land soil · Leaf Vegetable · Dust
c6	Tamura	13:05	0.58	0.77	Fair	
c7	Kawamata	13:45	2.6	4.2	Fair	Collected samples: Land soil · Leaf Vegetable · Drinking Water · Dust
c8	Kawamata	14:28	1.4	1.7	Cloudy	
c9	Date	15:00	1.0	1.6	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)



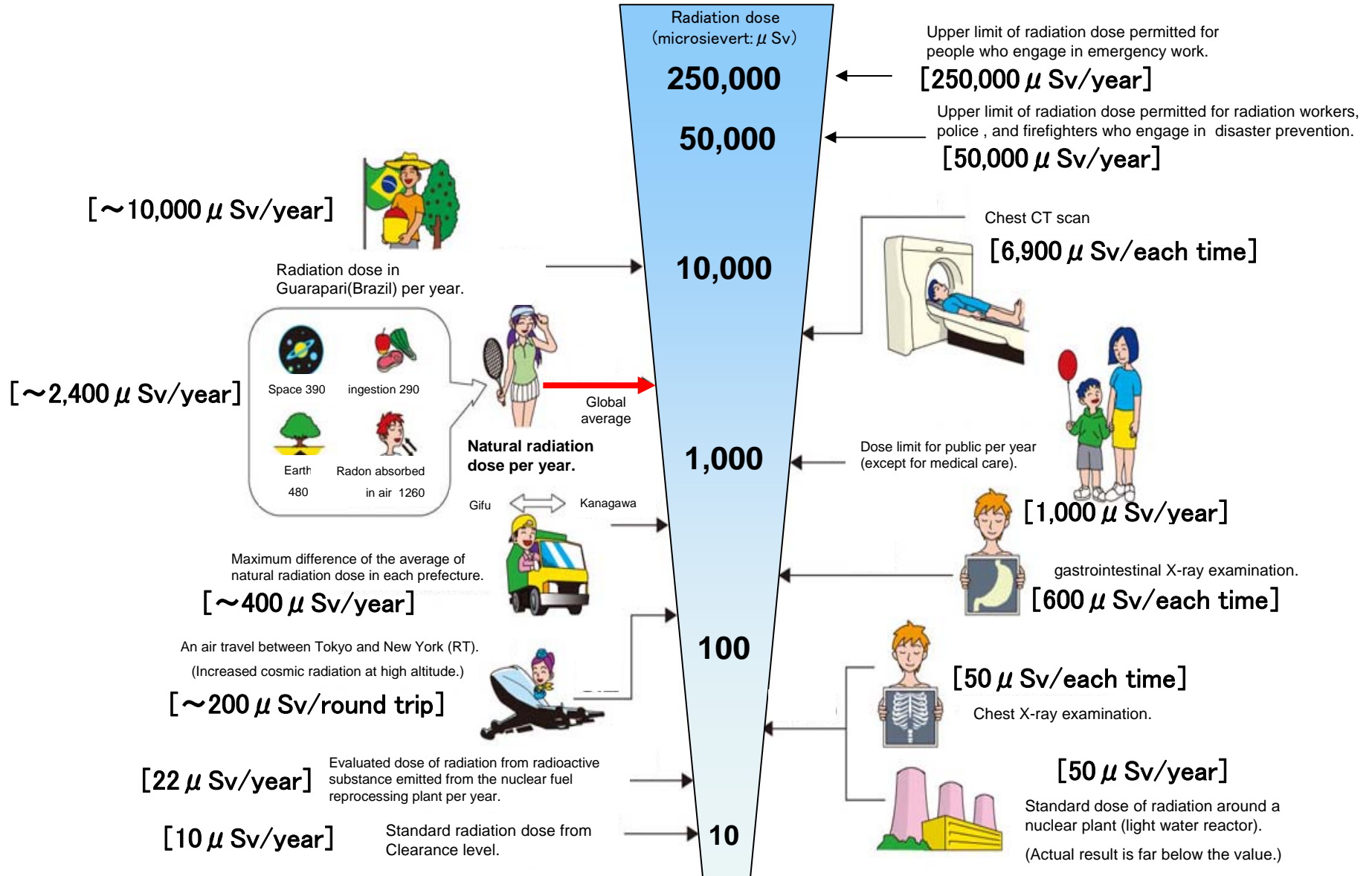
# Sampling points of Environmental Radiation Level in emergency monitoring (Group3)



Notice: c2 is not measured.

# Radiation in Daily-life

※Unit :  $\mu\text{Sv}$



※  $\text{Sv}$  [Sievert] = Constant of organism effect by kind of radiation (※)  $\times$  Gy [gray]

※ It is 1 in case of X ray and  $\gamma$  ray.