

Readings of Environmental Radiation Level by emergency monitoring (Group 1) (4/27)

2011/4/27		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)	9:15	0.67	1.2	Fair						
a2	Fukushima	9:37	1.8	2.6	Fair	15:34	1.7	2.4	Fair		
a3	Kawamata	9:59	1.12	1.7	Fair						
a4	Kawamata (Kawamata town hall)	10:10	0.82	1.4							
a5	Kawamata	10:20	1.3	1.9	Fair Collected samples: Land soil · Leaf Vegetable · Dust	14:59	1.3	1.8	Fair		
a6	Kawamata · litate	10:55	1.5	1.8	Fair	14:45	1.5	1.9	Fair		
a7	litate	11:05	7.0	9.1	Fair Collected samples: Land soil · Leaf Vegetable · Pond Water						
a8	litate(litate village office)	11:27	4.0	5.6	Fair Collected samples: Dust · Drinking Water · Soil	14:29	3.9	5.2	Fair		
a9	litate	12:10	3.4	7.5	Fair	14:19	5.4	7.5	Fair		
a10	litate	12:23	4.2	7.2	Fair	14:07	4.1	6.7	Fair North 1m 4.1 Ground Level 7.1		
a11	Minamisoma	12:45	1.5	2.0	Fair						
a12	Minamisoma	12:55	0.75	1.5	Fair						
a13	Minamisoma joint government building	13:06	0.55	0.93	Fair Collected samples: Land soil · Leaf Vegetable · Dust						

Readings of Environmental Radiation Level by emergency monitoring (Group 2) (4/27)

2011/4/27		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)	9:14	0.68	1.2	Fair				
b2	Kawamata					15:26	0.95	1.4	Fair
b3	Nihonmatsu					15:12	0.99	1.5	Fair
b4	Tamura					14:51	0.58	0.73	Fair
b5	Tamura					14:34	0.23	0.28	Fair
b10	Tamura					14:07	0.28	0.35	Fair
b6	Matsukawa P	9:37	0.89	1.2	Fair				
b7	Adatara SA	9:57	0.74	1.1	Fair				
b8	Ono	10:46	0.19	0.27	Fair Collected samples: Land soil·Leaf Vegetable·Dust	13:45	0.18	0.27	Fair
b11	Iwaki	11:38	0.31	0.41	Fair				
b9	Iwaki (Iwaki joint government building)	12:23	0.25	0.38	Fair Collected samples: Land soil·Leaf Vegetable·Dust· Drinking Water				

Readings of Environmental Radiation Level by emergency monitoring (Group 3) (4/27)

2011/4/27		Measurement (μ Sv/h)				
		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)	9:24	0.67	1.1	Fair	
c3	Nihonmatsu	10:13	2.4	4.3	Fair	Collected samples: Land soil · Leaf Vegetable · Dust
c4	Ootama(Ootama Village Hall)	10:48	0.75	1.1	Fair	Collected samples: Land soil · Leaf Vegetable · Dust
c5	Tamura	11:52	0.24	0.34	Fair	Collected samples: Land soil · Leaf Vegetable · Dust
c6	Tamura	12:48	0.59	0.70	Fair	
c7	Kawamata	13:30	2.1	3.0	Fair	Collected samples: Land soil · Leaf Vegetable · Drinking Water · Dust
c8	Kawamata	14:05	1.3	2.6	Fair	
c9	Date	14:23	1.0	1.6	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)



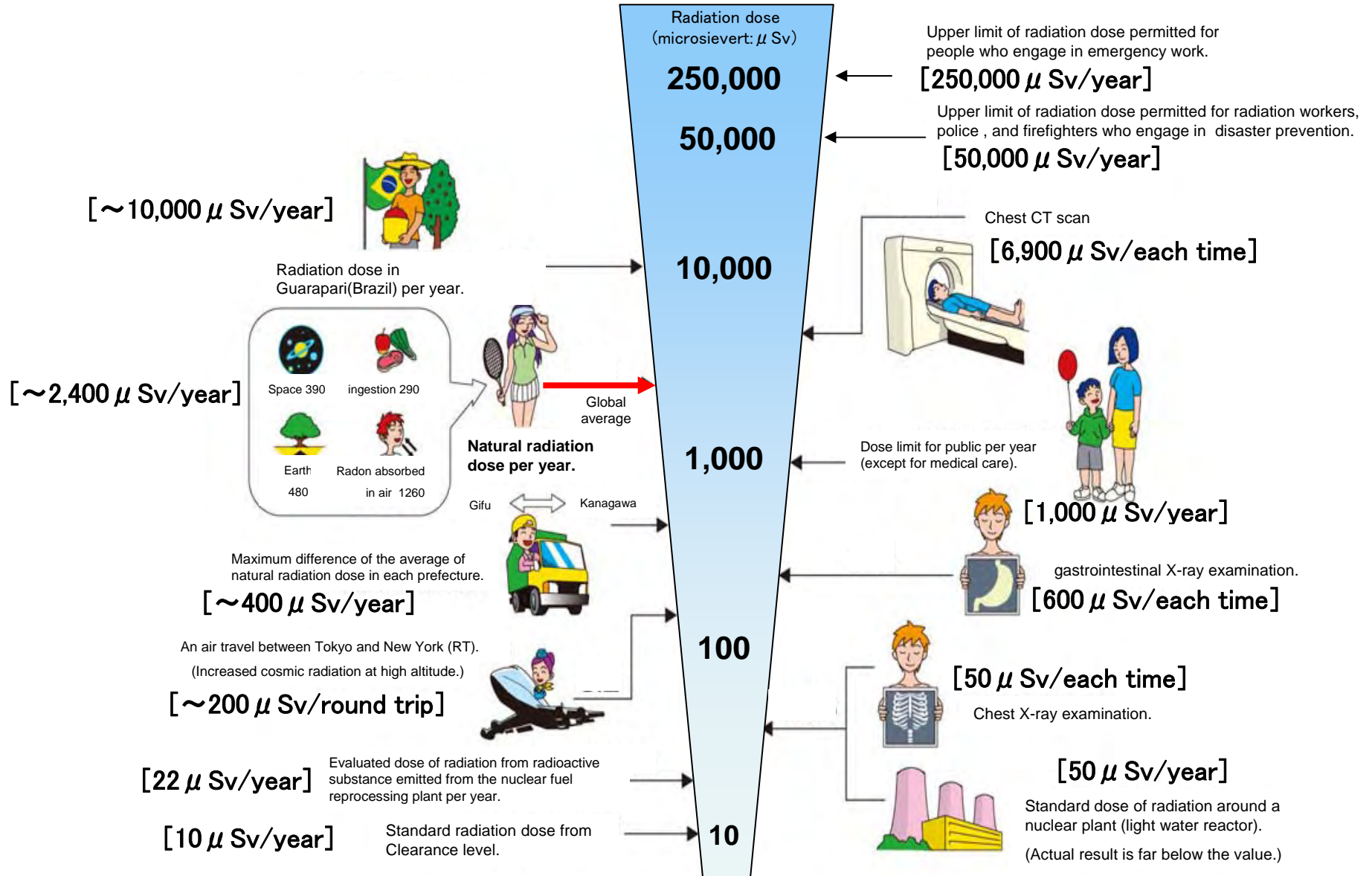
Sampling points of Environmental Radiation Level in emergency monitoring (Group3)



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.