

Readings of Environmental Radiation Level by emergency monitoring (Group 1) (5/14)

| 2011/5/14 | | Measurement (μ Sv/h) | | | | | | | |
|-----------------|--------------------------------------|---|--|--------|--|---|--|----------|-----------|
| Sampling Points | Measurement Time | Fukushima | Kawamata | litate | Minamisoma | Minamisoma | litate | Kawamata | Fukushima |
| | | 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) | 9:05 | 0.79 | 0.84 | Fair | | | | |
| a2 | Fukushima | 9:30 | 1.9 | 2.3 | Fair | 14:55 | 1.8 | 2.3 | Fair |
| a3 | Kawamata | 9:52 | 1.1 | 1.5 | Fair | | | | |
| a4 | Kawamata(Kawamata town hall) | 10:06 | 0.71 | 1.1 | Fair | | | | |
| a5 | Kawamata | 10:31 | 1.3 | 1.6 | Fair Collected samples: Land soil · Leaf Vegetable · Dust | 14:29 | 1.2 | 1.6 | Fair |
| a6 | Kawamata · litate | 10:46 | 1.5 | 1.5 | Fair | 14:16 | 1.5 | 1.5 | Fair |
| a7 | litate | 10:59 | 7.6 | 8.9 | Fair Land soil · Leaf Vegetable · Pond Water | | | | |
| a8 | litate (litate village office) | 11:23 | 3.7 | 5.8 | Fair Collected samples: Dust · Drinking Water · Soil | 13:59 | 3.9 | 5.5 | Fair |
| a9 | litate | 11:41 | 5.7 | 7.4 | Fair | 13:50 | 5.7 | 7.2 | Fair |
| a10 | litate | 11:52 | 4.1 | 5.3 | Fair | 13:34 | 4.3 | 5.2 | Fair |
| a11 | Minamisoma | 12:10 | 1.6 | 2.0 | Fair | | | | |
| a12 | Minamisoma | 12:23 | 0.79 | 1.2 | Fair | | | | |
| a13 | Minamisoma joint government building | 12:42 | 0.50 | 0.80 | Fair Collected samples: Land soil · Leaf Vegetable · Dust | | | | |

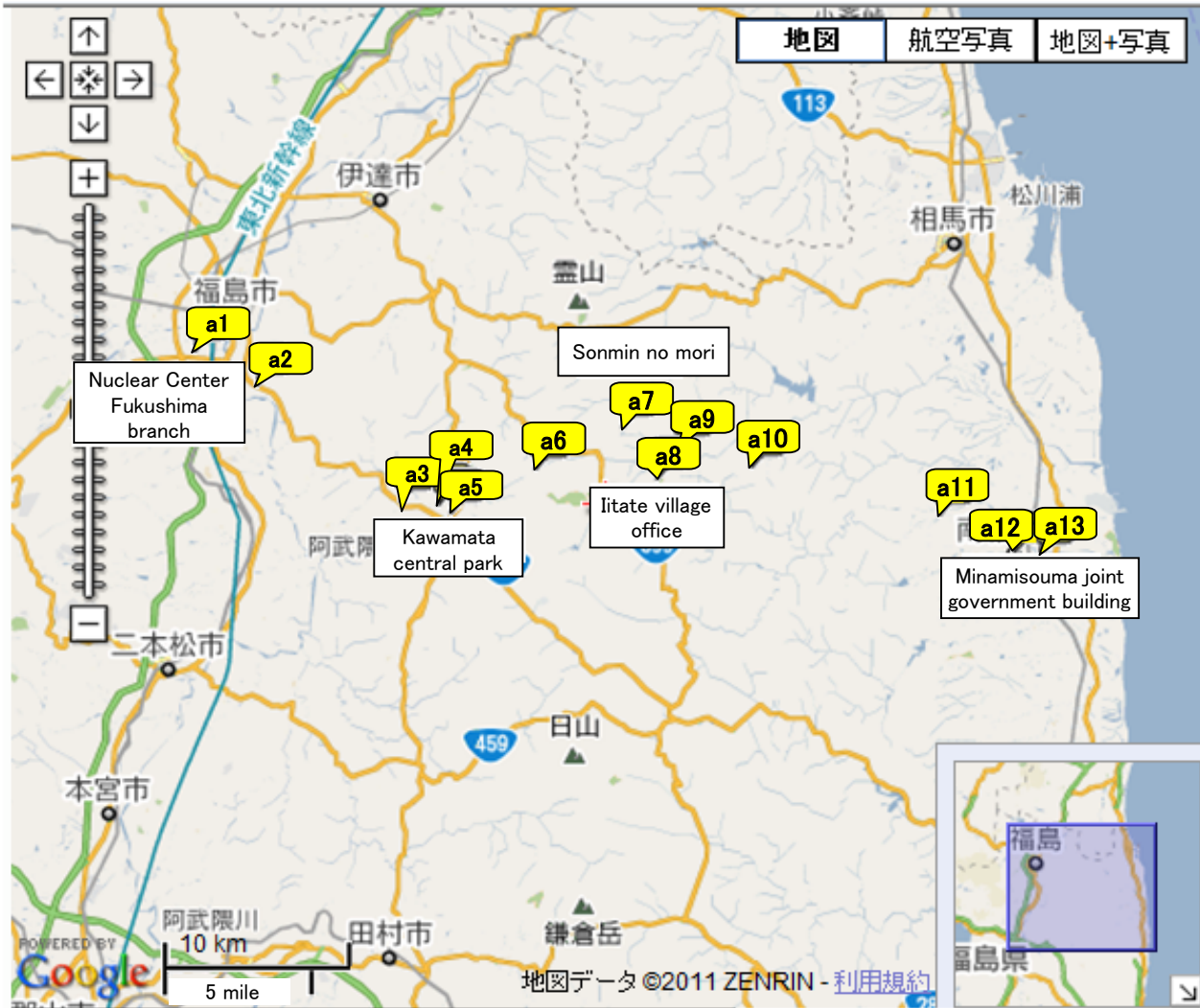
Readings of Environmental Radiation Level by emergency monitoring (Group 2) (5/14)

| 2011/5/14 | | 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) | 9:06 | 0.38 | 0.69 | Cloudy | | | | |
| b2 | Kawamata | | | | | 14:40 | 0.88 | 1.1 | Fair |
| b3 | Nihonmatsu | | | | | 14:28 | 1.3 | 1.7 | Fair |
| b4 | Tamura | | | | | 14:11 | 0.51 | 0.63 | Fair |
| b5 | Tamura | | | | | 13:55 | 0.23 | 0.25 | Fair |
| b10 | Tamura | | | | | 13:37 | 0.28 | 0.31 | Fair |
| b6 | Matsukawa P | 9:26 | 0.69 | 0.89 | Cloudy | | | | |
| b7 | Adatara SA | 9:42 | 0.78 | 1.1 | Fair | | | | |
| b8 | Ono | 10:24 | 0.18 | 0.21 | Cloudy Collected samples: Land soil·Leaf Vegetable·Dust | 13:10 | 0.17 | 0.20 | Cloudy |
| b11 | Iwaki | 11:07 | 0.28 | 0.40 | Cloudy | | | | |
| b9 | Iwaki (Iwaki joint government building) | 11:52 | 0.23 | 0.32 | Cloudy Collected samples: Land soil·Leaf Vegetable·Drinking Water·Dust | | | | |

Readings of Environmental Radiation Level by emergency monitoring (Group 3) (5/14)

| 2011/5/14 | | Measurement (μ Sv/h) | | | | |
|-----------------|---|---|--|---------|----------|---|
| Sampling Points | Measurement Time | Fukushima | Nihonmatsu | Tamura | Yamakiya | Tsukidate |
| | | Readings Outside the car (1m from the ground level) | Readings Outside the car (1cm from the ground level) | Weather | Notes | |
| c1 | Fukushima(Fukushima Branch) | 9:06 | 0.71 | 1.1 | Cloudy | |
| c3 | Nihonmatsu | 9:45 | 1.9 | 2.7 | Fair | Collected samples: Land soil · Leaf Vegetable · Dust |
| c4 | Ootamamura (Ootamamura village hall) | 10:14 | 0.80 | 0.92 | Fair | Collected samples: Land soil · Leaf Vegetable · Dust |
| c5 | Tamura | 11:14 | 0.22 | 0.24 | Fair | Collected samples: Land soil · Leaf Vegetable · Dust |
| c6 | Tamura | 11:45 | 0.50 | 0.66 | Cloudy | |
| c7 | Kawamata | 13:12 | 2.8 | 3.6 | Cloudy | Collected samples: Land soil · Leaf Vegetable · Drinking Water · Dust |
| c8 | Kawamata | 14:22 | 0.97 | 1.2 | Fair | |
| c9 | Date | 14:32 | 0.94 | 1.5 | 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)



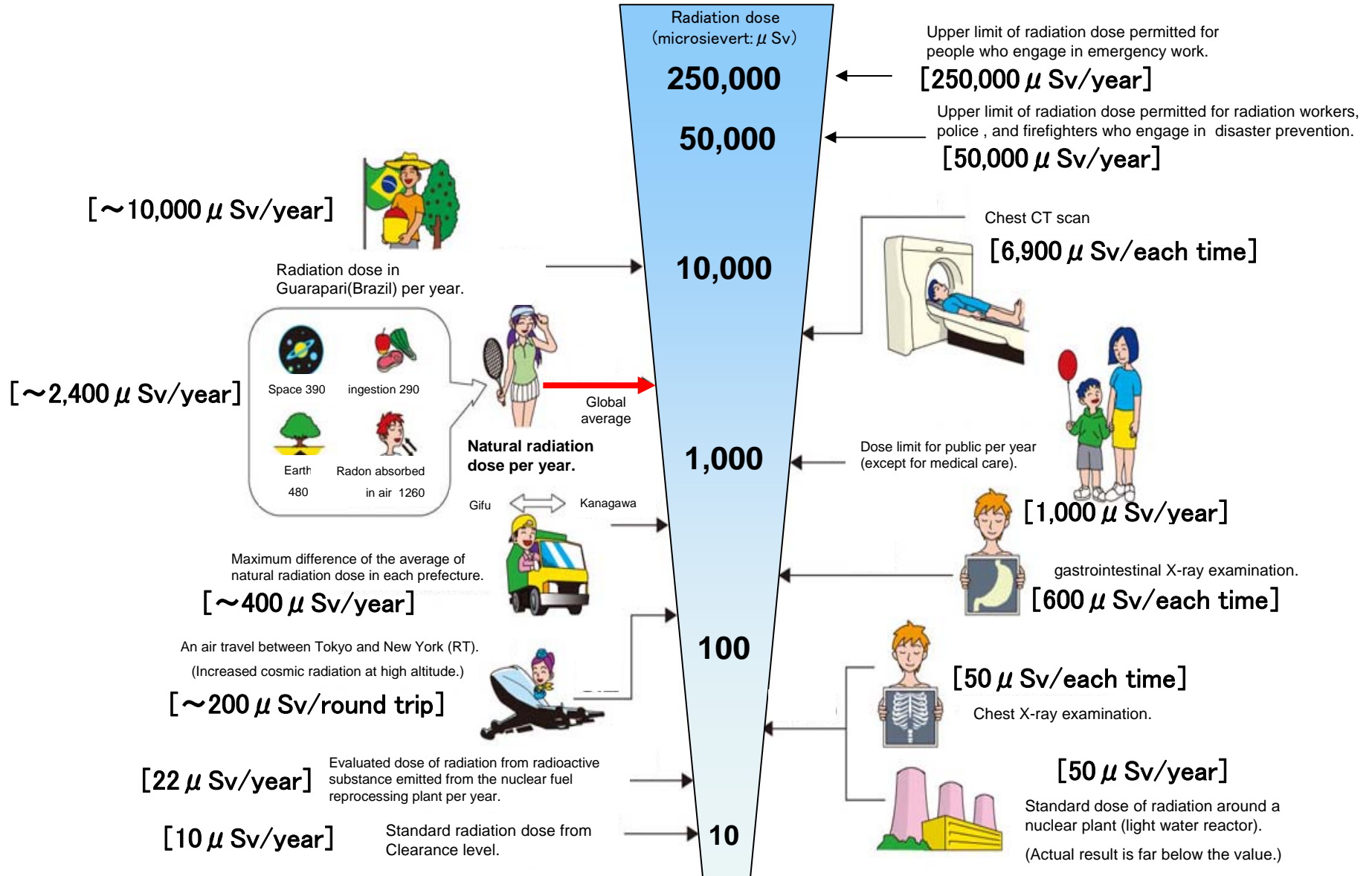
Sampling points of Environmental Radiation Level in emergency monitoring (Group3)



Notice: c2 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.