

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 13:00 May 6, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

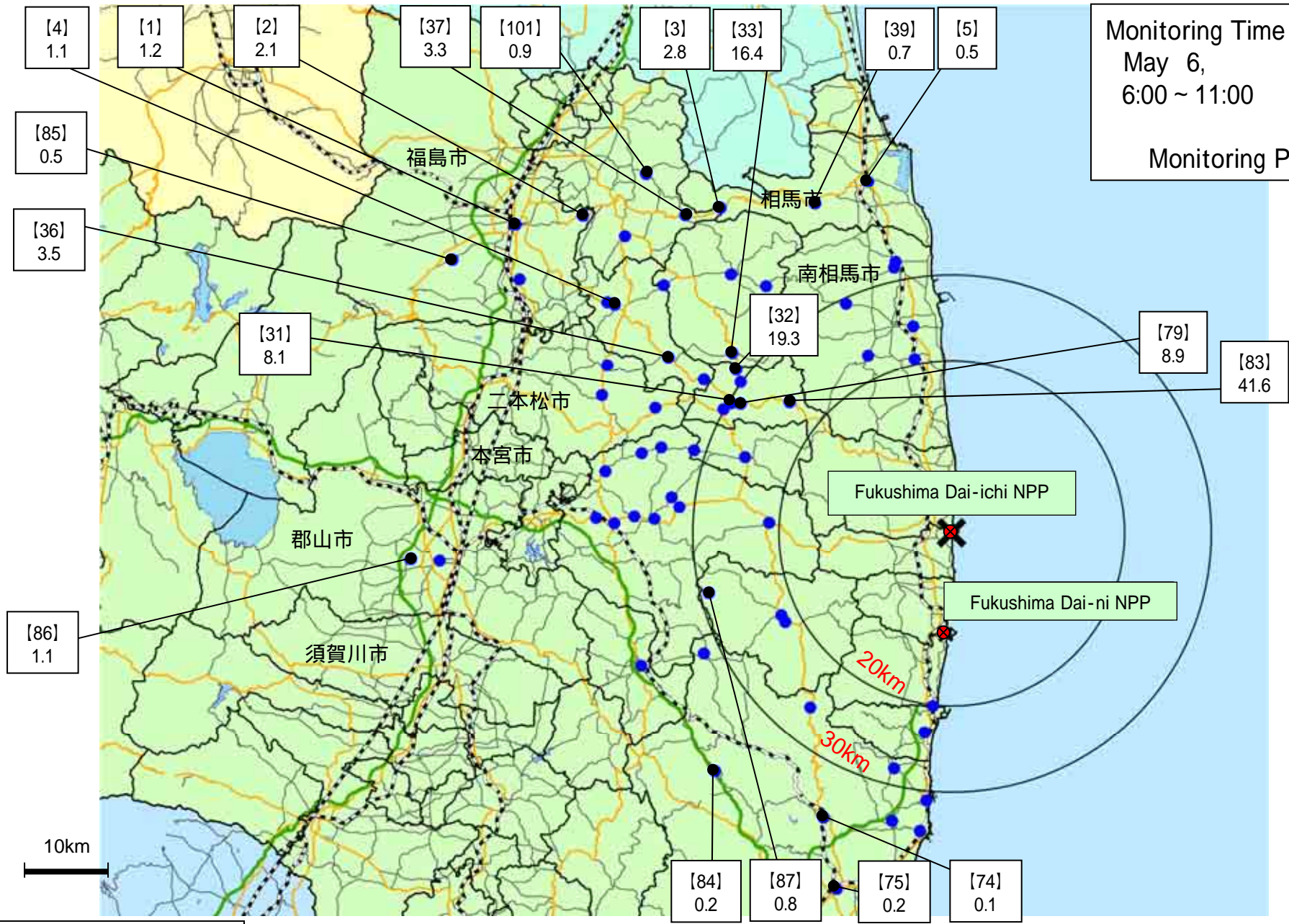
- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

| Monitoring Post (length from NPP) | Monitoring Time | Reading (unit : $\mu\text{Sv} / \text{h}$) | Weather | Reading by |
|---|-----------------|---|---------|-----------------------------------|
| Reading Point [1] Fukushima city Sugitsuma town (62kmNorth/West) | 2011/5/6 8:15 | 1.2 * ³ | No Rain | MEXT |
| Reading Point [2] Fukushima city Onami Takinoiri (56kmNorth/West) | 2011/5/6 8:43 | 2.1 * ³ | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [3] Date city Ryozen town Ishida Hikohei (46kmNorth/West) | 2011/5/6 9:40 | 2.8 * ³ | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [4] Date county Kawamata town oaza Tsurusawa aza Kawabata (47kmNorth/West) | 2011/5/6 9:01 | 1.1 * ³ | No Rain | MEXT |
| Reading Point [5] Soma city Nakanoteramae (42kmNorth/North/West) | 2011/5/6 10:21 | 0.5 * ³ | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [31] Futaba county Namie town Tsushima Nakaoki (30kmWest/North/West) | 2011/5/6 10:07 | 8.1 * ³ | No Rain | MEXT |
| Reading Point [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West) | 2011/5/6 9:54 | 19.3 * ³ | No Rain | MEXT |
| Reading Point [33] Soma county litate village Nagadoro (33kmNorth/West) | 2011/5/6 9:40 | 16.4 * ³ | No Rain | MEXT |
| Reading Point [36] Date county Kawamata town Yamakiya Oonukari (40kmWest/North/West) | 2011/5/6 9:20 | 3.5 * ³ | No Rain | MEXT |
| Reading Point [37] Date city Ryozen town Ishida Hojizawa (48kmNorth/West) | 2011/5/6 9:33 | 3.3 * ³ | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [39] Soma city Yamakami Kaminamiki (41kmNorth/North/West) | 2011/5/6 10:04 | 0.7 * ³ | No Rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point [74] Iwaki city Ogawa town Takahagi (36kmSouth/South/West) | 2011/5/6 10:30 | 0.1 * ³ | No Rain | MEXT |
| Reading Point [75] Iwaki city Uchigoumiyamaya town (43kmSouth/South/West) | 2011/5/6 10:13 | 0.2 * ³ | No Rain | MEXT |
| Reading Point [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West) | 2011/5/6 10:22 | 8.9 * ³ | No Rain | MEXT |
| Reading Point [83] Futaba county Namie town Akougi Kunugidaira (24kmNorth/West) | 2011/5/6 10:39 | 41.6 * ² | No Rain | MEXT |
| Reading Point [84] Iwaki city Miwa- town Saiso (39kmSouth/West) | 2011/5/6 9:34 | 0.2 * ³ | No Rain | MEXT |
| Reading Point [85] Fukushima Arai Harajiku (66kmWest/North/West) | 2011/5/6 6:00 | 0.5 * ² | No Rain | Ministry of Defense |
| Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi (63kmWest) | 2011/5/6 6:00 | 1.1 * ² | No Rain | Ministry of Defense |
| Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West) | 2011/5/6 6:00 | 0.8 * ² | No Rain | Ministry of Defense |
| Reading Point [101] Date city Ryozen town Oishi aza Minowa (55kmNorth/West) | 2011/5/6 9:10 | 0.9 * ³ | No Rain | JAEA (Japan Atomic Energy Agency) |

Readings at Monitoring Post out of Fukushima Dai-ichi NPP

Monitoring Time
May 6,
6:00 ~ 11:00

Monitoring Post



Unit : μ Sv per hour

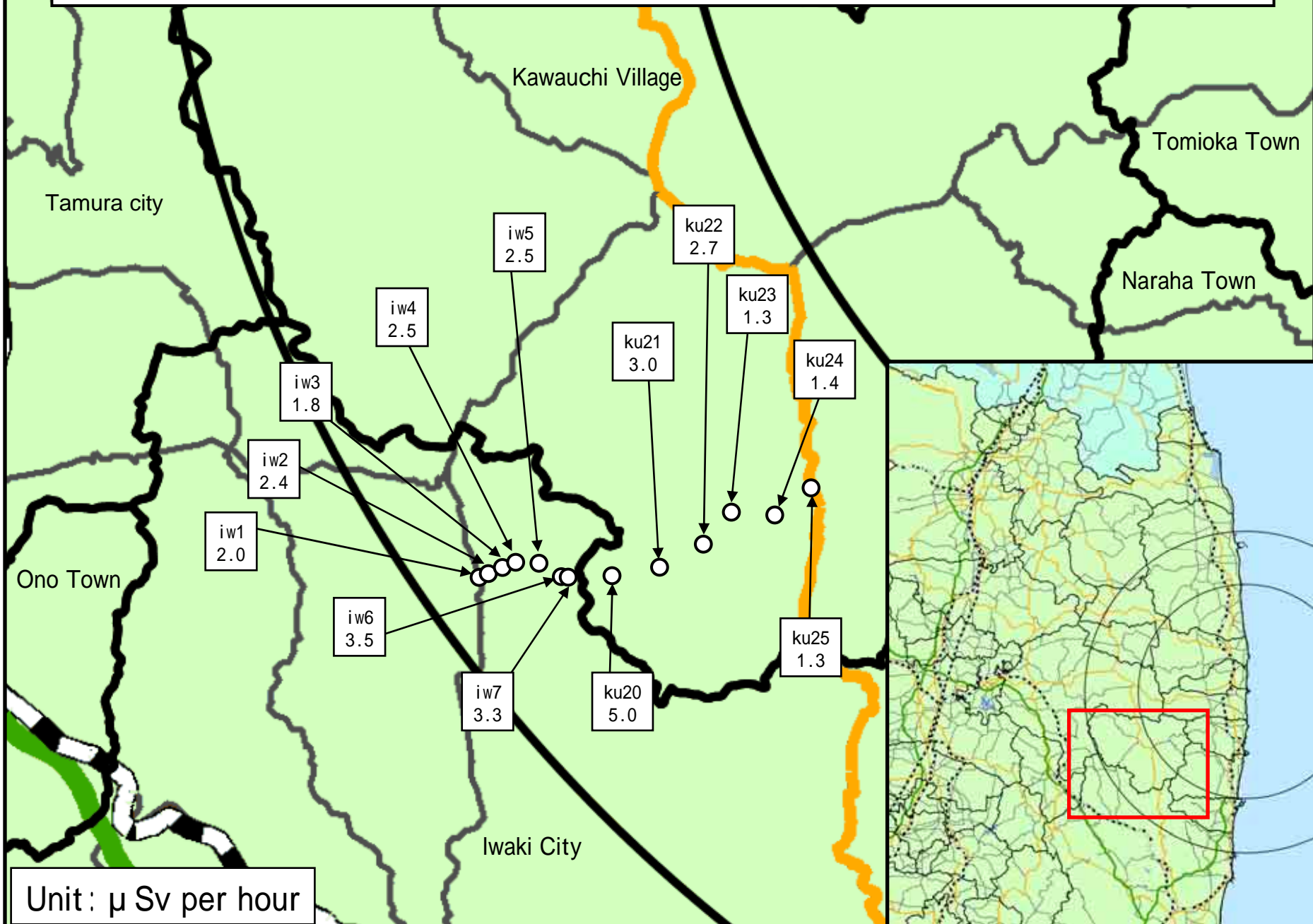
Circles indicate approximate range.

Monitoring Outputs by MEXT

*measured by ionization chamber type survey meter

| Monitoring Post | Monitoring Time | Reading (unit : $\mu\text{Sv} / \text{h}$) | Weather | Reading by |
|--|-----------------|---|---------|------------|
| Reading Point iw1 Iwaki city Kawamae town Shimookeuri (29kmSouth/West) | 2011/4/30 10:24 | 2.0 | No Rain | MEXT |
| Reading Point iw2 Iwaki city Kawamae town Shimookeuri (29kmSouth/West) | 2011/4/30 10:26 | 2.4 | No Rain | MEXT |
| Reading Point iw3 Iwaki city Kawamae town Shimookeuri (28kmSouth/West) | 2011/4/30 10:28 | 1.8 | No Rain | MEXT |
| Reading Point iw4 Iwaki city Kawamae town Shimookeuri (28kmSouth/West) | 2011/4/30 10:31 | 2.5 | No Rain | MEXT |
| Reading Point iw5 Iwaki city Kawamae town Shimookeuri (28kmSouth/West) | 2011/4/30 10:34 | 2.5 | No Rain | MEXT |
| Reading Point iw6 Iwaki city Kawamae town Shimookeuri (27kmSouth/West) | 2011/4/30 10:36 | 3.5 | No Rain | MEXT |
| Reading Point iw7 Iwaki city Kawamae town Shimookeuri (27kmSouth/West) | 2011/4/30 10:39 | 3.3 | No Rain | MEXT |
| Reading Point ku20 Futaba county Kawauchi village Shimokawauchi (27kmSouth/West) | 2011/4/30 11:03 | 5.0 | No Rain | MEXT |
| Reading Point ku21 Futaba county Kawauchi village Shimokawauchi (26kmSouth/West) | 2011/4/30 11:07 | 3.0 | No Rain | MEXT |
| Reading Point ku22 Futaba county Kawauchi village Shimokawauchi (25kmSouth/West) | 2011/4/30 11:10 | 2.7 | No Rain | MEXT |
| Reading Point ku23 Futaba county Kawauchi village Shimokawauchi (24kmSouth/West) | 2011/4/30 11:13 | 1.3 | No Rain | MEXT |
| Reading Point ku24 Futaba county Kawauchi village Shimokawauchi (23kmSouth/West) | 2011/4/30 11:16 | 1.4 | No Rain | MEXT |
| Reading Point ku25 Futaba county Kawauchi village Shimokawauchi (23kmSouth/West) | 2011/4/30 11:20 | 1.3 | No Rain | MEXT |

[Iwaki City, Kawauchi Village (measured on April 30, 2011)]

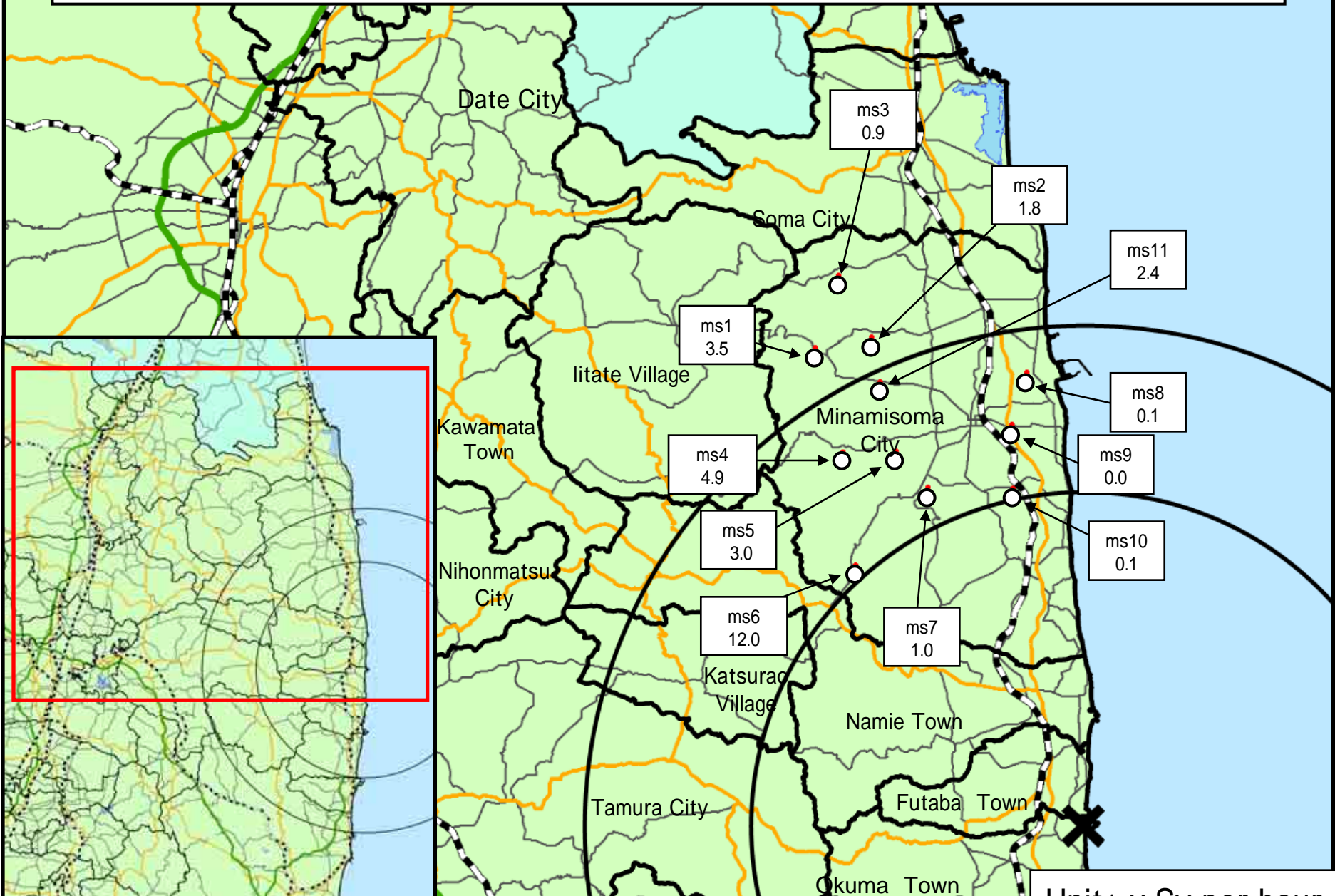


Minami Soma city (measured on April 26, 2011)

*measured by ionization chamber type survey meter

| | Monitoring Post (length from NPP) | Monitoring Time | Reading (unit : $\mu\text{Sv} / \text{h}$) | Weather | Reading by |
|--------------------|--|-----------------|---|---------|----------------------|
| Reading Point ms1 | Minami Soma city Haramachi ward Ohara (33kmNorth/North/West) | 2011/4/26 9:50 | 3.5 | No Rain | Fukushima Prefecture |
| Reading Point ms2 | Minami Soma city Kashima ward Jisabara (32kmNorth/North/West) | 2011/4/26 10:10 | 1.8 | No Rain | Fukushima Prefecture |
| Reading Point ms3 | Minami Soma city Kashima ward Kamitochikubo (36kmNorth/North/West) | 2011/4/26 10:40 | 0.9 | No Rain | Fukushima Prefecture |
| Reading Point ms4 | Minami Soma city Haramachi ward Takanokura (27kmNorth/West) | 2011/4/26 11:18 | 4.9 | No Rain | Fukushima Prefecture |
| Reading Point ms5 | Minami Soma city Haramachi ward Takanokura (25kmNorth/North/West) | 2011/4/26 11:31 | 3.0 | No Rain | Fukushima Prefecture |
| Reading Point ms6 | Minami Soma city Haramachi ward Baba (21kmNorth/West) | 2011/4/26 11:52 | 12.0 | No Rain | Fukushima Prefecture |
| Reading Point ms7 | Minami Soma city Haramachi ward Baba (22kmNorth/North/West) | 2011/4/26 12:38 | 1.0 | No Rain | Fukushima Prefecture |
| Reading Point ms8 | Minami Soma city Haramachi ward Kanezawa (20kmNorth) | 2011/4/26 13:05 | 0.1 | No Rain | Fukushima Prefecture |
| Reading Point ms9 | Minami Soma city Haramachi ward Takami town (24kmNorth) | 2011/4/26 14:14 | 0.0 | No Rain | Fukushima Prefecture |
| Reading Point ms10 | Minami Soma city Haramachi ward taka (21kmNorth/North/West) | 2011/4/26 14:54 | 0.1 | No Rain | Fukushima Prefecture |
| Reading Point ms11 | Minami Soma city Haramachi ward Ohara (29kmNorth/North/West) | 2011/4/26 15:32 | 2.4 | No Rain | Fukushima Prefecture |

【Minami Soma City (measured on April 26, 2011)】



*Details of monitoring posts are being confirmed, and are subject to change.

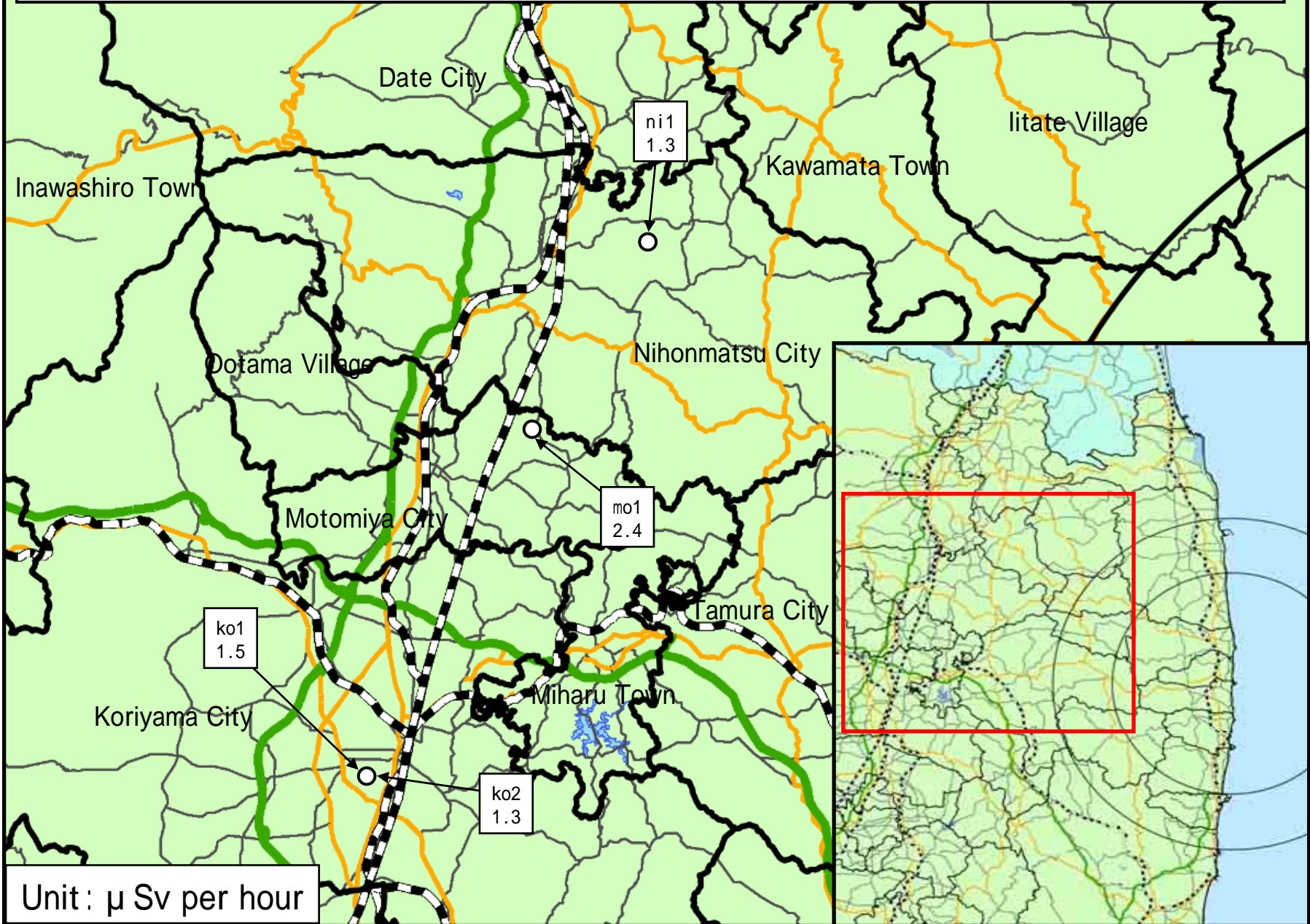
Unit : $\mu\text{Sv per hour}$

Nihonmatsu city ~ Motomiya city ~ Koriyama city (measured on April 25, 2011)

*measured by ionization chamber type survey meter

| Monitoring Post (length from NPP) | | Monitoring Time | Reading (unit : μ Sv / h) | Weather | Reading by |
|--------------------------------------|---|-----------------|-------------------------------|---------|----------------------|
| Reading Point ni1 | Nihonmatsu city Kamikawasaki Itouchi (50kmNorth/West) | 2011/4/25 11:00 | 1.3 | No Rain | Fukushima Prefecture |
| Reading Point mo1 | Motomiya city Wada (52kmWest/North/West) | 2011/4/25 11:23 | 2.4 | No Rain | Fukushima Prefecture |
| Reading Point ko1 | Koriyama city Fukazawa 2 chome (59kmWest) | 2011/4/25 12:10 | 1.5 | No Rain | Fukushima Prefecture |
| Reading Point ko2 | Koriyama city Saikon 5 chome (59kmWest) | 2011/4/25 12:20 | 1.3 | Rain | Fukushima Prefecture |

[Nihonmatsu City, Motomiya City, Koriyama City (measured on April 25, 2011)]

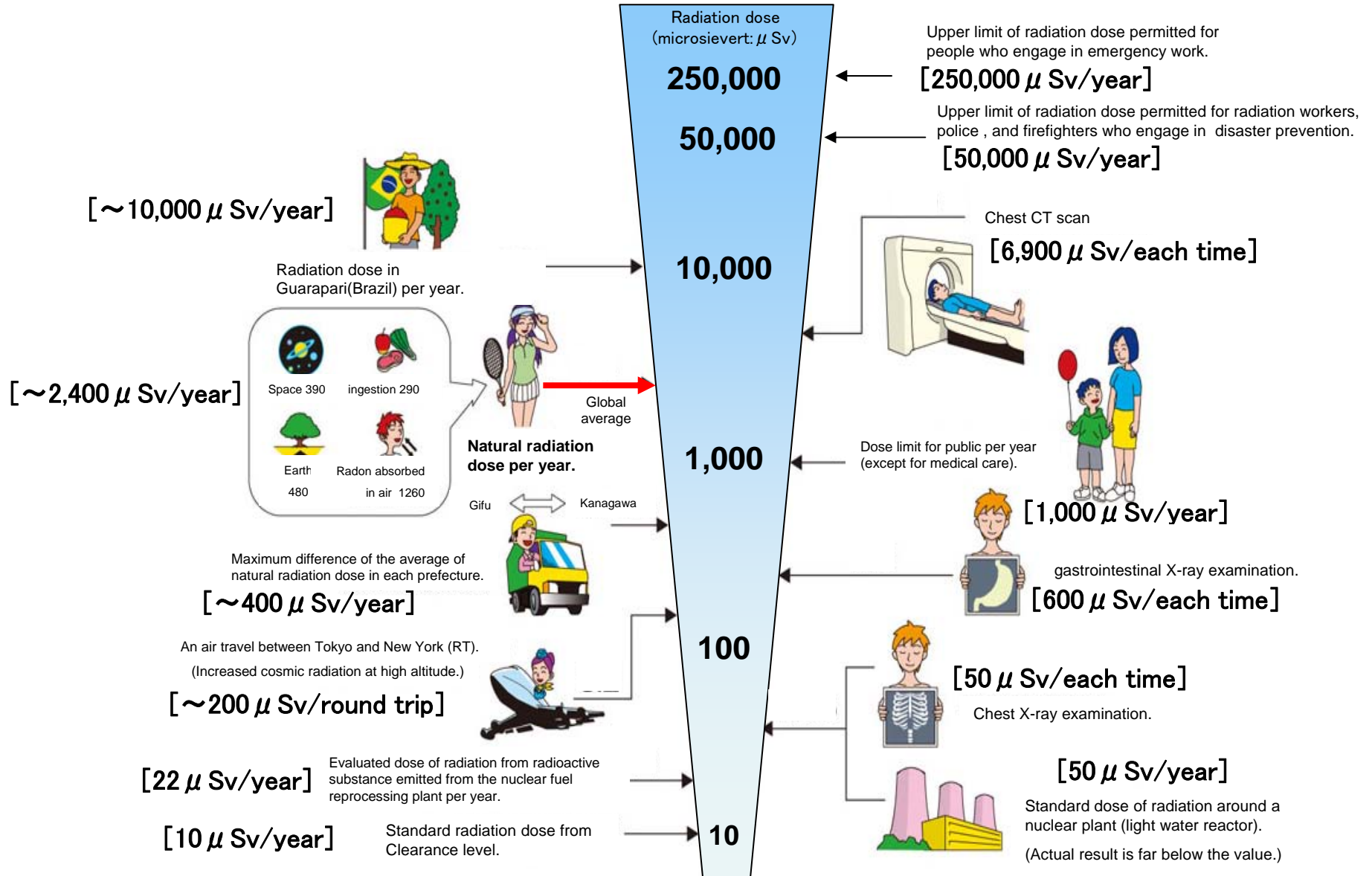


Unit: $\mu\text{Sv per hour}$

*Details of monitoring posts are being confirmed, and are subject to change.

Radiation in Daily-life

※Unit : μSv



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

※ It is 1 in case of X ray and γ ray.