

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

As of 13:00 March 20, 2011
 Ministry of Education, Culture, Sports, Science and Technology
 (MEXT)

1. Monitoring Outputs by MEXT

- * 1 measured by Geiger-Müller counter
 * 2 measured by ionization chamber type survey meter
 * 3 measured by NaI scintillator detector

| Monitoring Post (length from NPP) | Monitoring Time | Reading (unit : $\mu\text{Sv} / \text{h}$) | Weather | Reading by |
|--|-----------------|---|---------|---|
| Reading Point 【1】 (about60Km Northwest) | 2011/3/20 9:10 | 5.0 *2 | No rain | NUSTEC (Nuclear Safety Technology Center) |
| Reading Point 【2】 (about55Km Northwest) | 2011/3/20 9:55 | 9.3 *2 | No rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【3】 (about45Km Northwest) | 2011/3/20 10:27 | 11.7 *2 | No rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【4】 (about50Km Northwest) | 2011/3/20 10:33 | 5.3 *2 | No rain | NUSTEC (Nuclear Safety Technology Center) |
| Reading Point 【5】 (about45Km North) | 2011/3/20 11:03 | 1.2 *2 | No rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【6】 (about45Km North) | 2011/3/20 11:26 | 2.5 *2 | No rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【7】 (about45Km North) | 2011/3/20 11:35 | 2.0 *2 | No rain | JAEA (Japan Atomic Energy Agency) |
| Reading Point 【10】 (about40Km Northwest) | 2011/3/20 10:55 | 5.2 *2 | No rain | NUSTEC (Nuclear Safety Technology Center) |
| Reading Point 【11】 (about40Km Northwest) | 2011/3/20 11:05 | 5.1 *2 | No rain | NUSTEC (Nuclear Safety Technology Center) |
| Reading Point 【12】 (about40Km West) | 2011/3/20 11:38 | 0.7 *2 | No rain | NUSTEC (Nuclear Safety Technology Center) |
| Reading Point 【20】 (about45Km Northwest) | 2011/3/20 11:30 | 2.6 *2 | No rain | NUSTEC (Nuclear Safety Technology Center) |
| Reading Point 【36】 (about30Km South) | 2011/3/20 11:20 | 15.5 *2 | No rain | MEXT |

2. Under construction, Reading by Ministry of Defense

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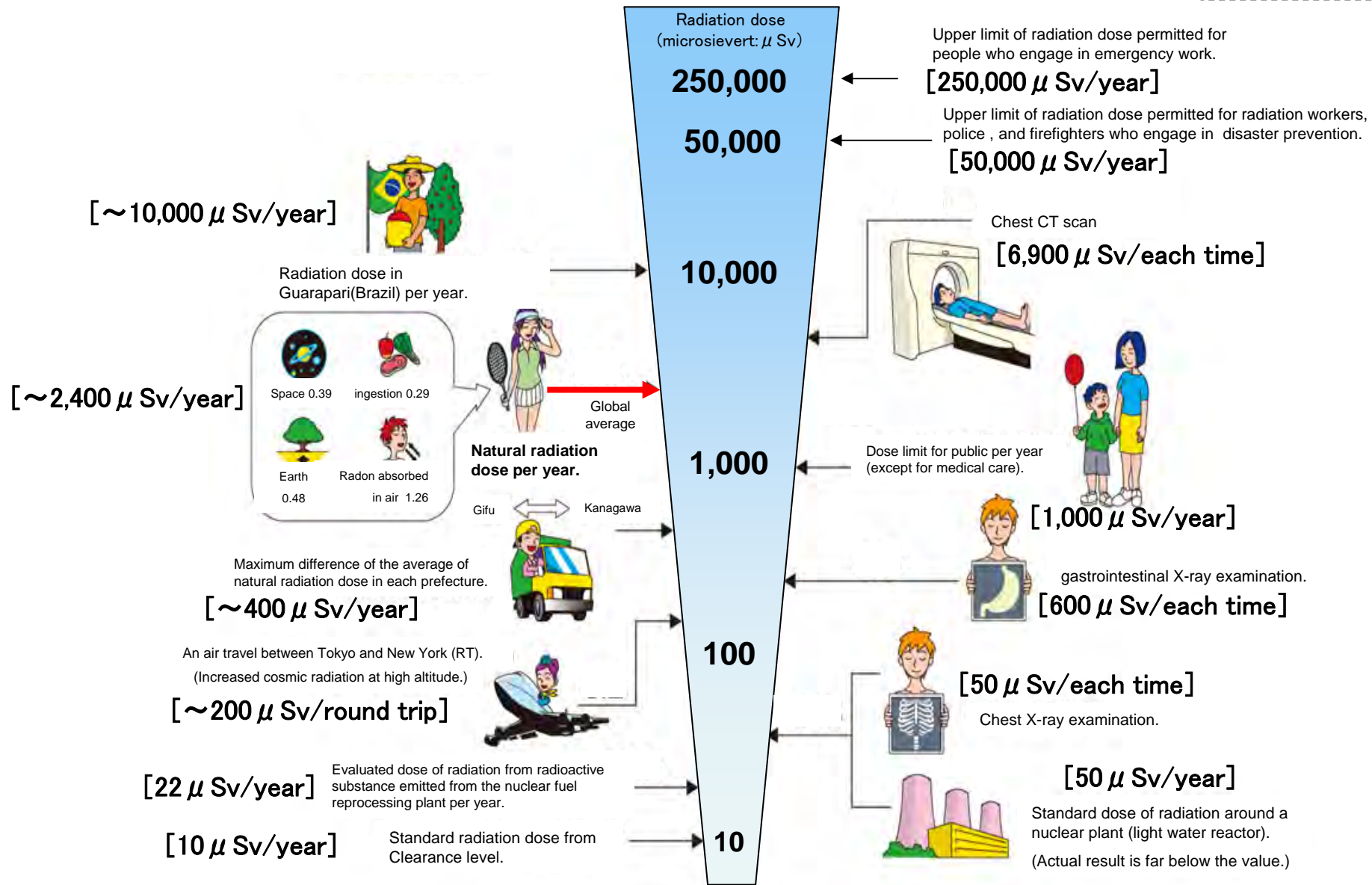
Monitoring Time
 March 20,
 9:10~12:00

● Monitoring Post

Unit: μ Sv per hour

Radiation in Daily-life

※Unit : μSv



(Ref) Average dose rate at the monitoring post of Tokyo (3/17 9:00~3/18 9:00, March) : $0.050 \mu\text{Sv}/\text{h} = 438 \mu\text{Sv}/\text{y}$