

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

As of 13:00 March 21, 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】 (about 60Km Northwest)	2011/3/21 8:49	4.5 *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【2】 (about 55Km Northwest)	2011/3/21 9:28	9.2 *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【3】 (about 45Km Northwest)	2011/3/21 10:02	7.6 *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【4】 (about 50Km Northwest)	2011/3/21 9:48	2.8 *2	No rain	MEXT
Reading Point 【5】 (about 45Km North)	2021/3/21 10:42	1.1 *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【6】 (about 45Km North)	2011/3/21 11:11	2.2 *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【7】 (about 49Km North)	2011/3/21 11:18	2.2 *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【10】 (about 40Km Northwest)	2011/3/21 10:10	1.9 *2	No rain	MEXT
Reading Point 【11】 (about 40Km Northwest)	2011/3/21 10:23	4.1 *2	No rain	MEXT
Reading Point 【20】 (about 45Km Northwest)	2011/3/21 10:53	1.7 *2	No rain	MEXT
Reading Point 【21】 (about 30Km West-northwest)	2011/3/21 11:23	6.7 *2	No rain	MEXT
Reading Point 【22】 (about 35Km West-northwest)	2011/3/21 11:13	1.3 *2	rain	MEXT
Reading Point 【31】 (about 30Km West-northwest)	2011/3/21 10:20	28.0 *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【32】 (about 30Km Northwest)	2011/3/21 10:40	90.0 *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【33】 (about 30Km Northwest)	2011/3/21 10:50	45.0 *2	No rain	JAEA (Japan Atomic Energy Agency)

- \* 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 : $\mu$ Sv / h )	Weather	Reading by
Reading Point <b>【34】</b> (about 25Km Northwest)	2011/3/21 11:35	24.0 *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point <b>【35】</b> (about 30Km Northwest)	2011/3/21 11:51	1.5 *2	No rain	JAEA (Japan Atomic Energy Agency)

2. Under construction, Reading by Ministry of Defense

# Readings at Monitoring Post out of Fukushima Dai-ichi NPP

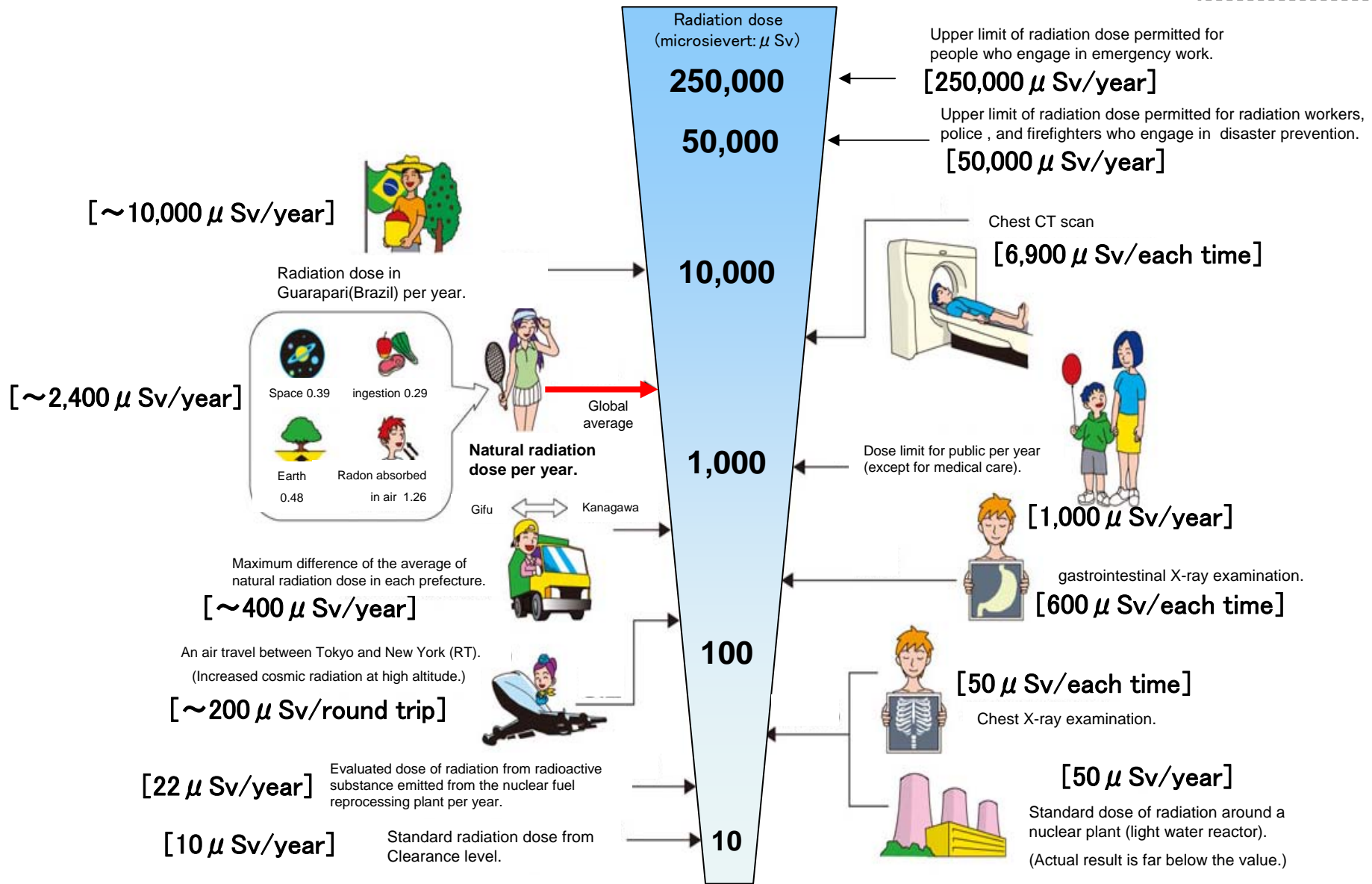


Monitoring Time  
 March 21,  
 9:00~12:00  
 ● Monitoring Post

Unit:  $\mu$  Sv per hour

# Radiation in Daily-life

※Unit :  $\mu\text{Sv}$



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