

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

As of 13:00 March 18, 2011

Ministry of Education, Culture, Sports, Science

1. Monitoring Outputs by MEXT (reverse chronological order) *Boldface and underlined readings are new.

* 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 : μ Si / h)	Weather	Reading by
<u>Reading Point</u> 【1】 (about 80Km North/West)	2011/3/18 10:08	8.5 *2	No rain	NUSTEC (Nuclear Safety Technology Center)
<u>Reading Point</u> 【4】 (about 50Km North/West)	2011/3/18 10:55	5.7 *2	No rain	NUSTEC (Nuclear Safety Technology Center)
<u>Reading Point</u> 【31】 (about 30Km West/Northwest)	2011/3/18 11:20	40.0 *2	No rain	JAEA (Japan Atomic Energy Agency)
<u>Reading Point</u> 【10】 (about 40Km North/West)	2011/3/18 11:29	4.0 *2	No rain	NUSTEC (Nuclear Safety Technology Center)
<u>Reading Point</u> 【32】 (about 30Km North/West)	2011/3/18 11:33	140.0 *2	No rain	JAEA (Japan Atomic Energy Agency)
<u>Reading Point</u> 【11】 (about 40Km North/West)	2011/3/18 11:39	5.0 *2	No rain	NUSTEC (Nuclear Safety Technology Center)
<u>Reading Point</u> 【5】 (about 45Km North)	2011/3/18 11:40	7.5 *2	No rain	MEXT
<u>Reading Point</u> 【12】 (about 40Km North)	2011/3/18 12:00	1.0 *2	No rain	NUSTEC (Nuclear Safety Technology Center)

2. Under construction, Reading by Ministry of Defense

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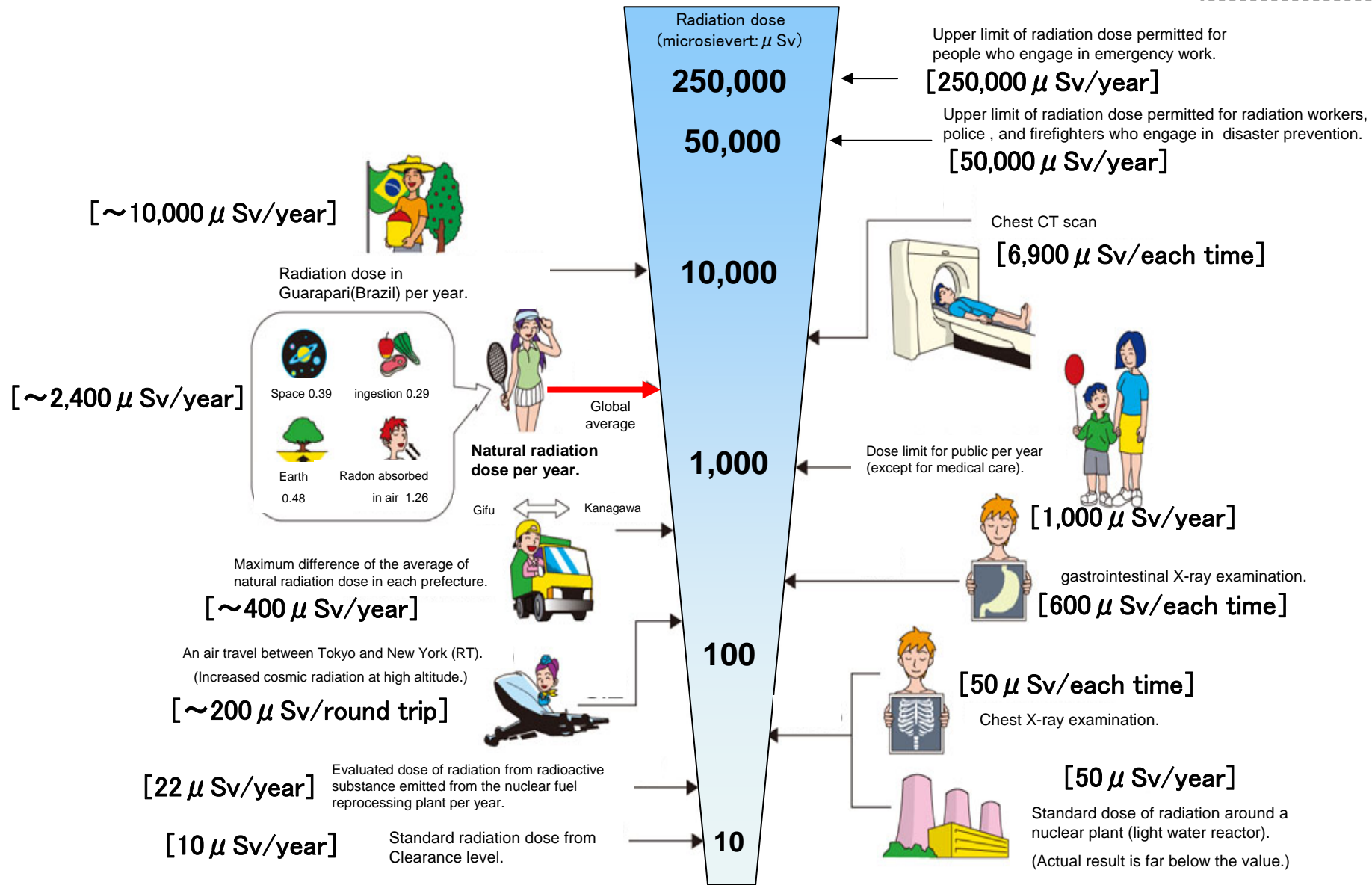
Monitoring Time
 March 18,
 10:08~12:00

● Monitoring Post

Unit: μ Sv per hour

Radiation in Daily-life

※Unit : μSv



(Ref) Average dose rate at the monitoring post of Tokyo (3/16 9:00~3/17 9:00, , March) : $0.054 \mu\text{Sv}/\text{h} = 474 \mu\text{Sv}/\text{y}$