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

As of 13:00 April 12, 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 Nal scintillator detector * 4 variation range of the measuring data in measuring time

Monitoring Post			Monitoring Time	Reading (unit : μSv / h)	Weather	Reading by
Reading Point	[84]	Saiso, Miwa town, Iwaki city	2011/4/12 10:57	0.6 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point	[85]	Harajiku, Arai, Fukushima city	2011/4/12 6:00	0.3 *2	No Rain	Ministry of Defense
Reading Point	[86]	Choemonbayashi, Ootsuki town, Koriyama city	2011/4/12 6:00	1.2 ^{*2}	No Rain	Ministry of Defense
Reading Point	[87]	Hananouchi, Kamikawauchi, Kawauchi village, Futaba county	2011/4/12 6:00	1.1 ^{*2}	No Rain	Ministry of Defense

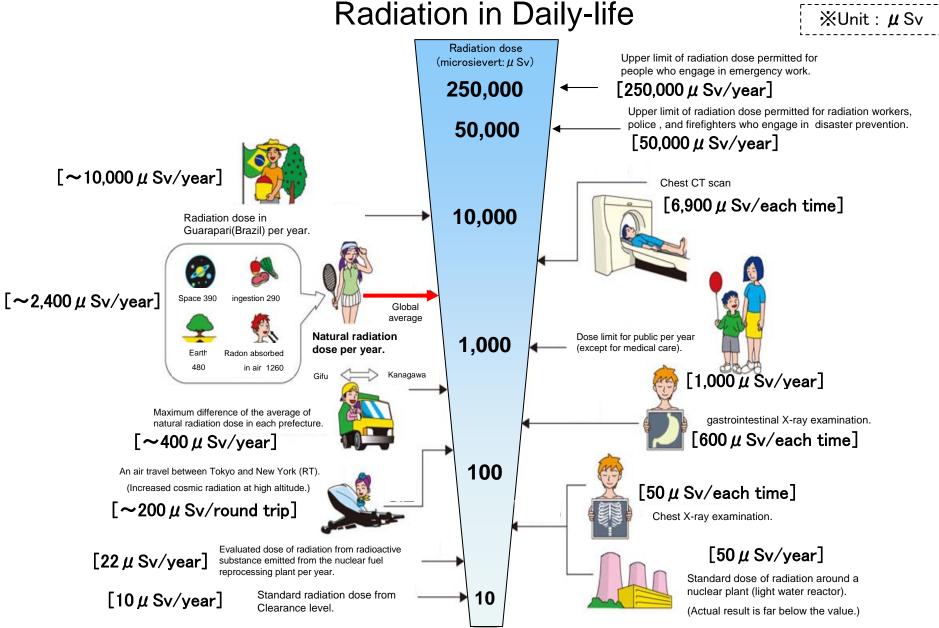
Readings at Monitoring Post out of Fukushima Dai-ichi NPP



Monitoring Time
April 12,
6:00~11:00
Monitoring Post

Unit: µ Sv per hour

Circles indicate approximate range.



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

X It is 1 in case of X ray and γ ray.

MEXT makes this, based on "Nuclear power 2002" made by Agency of Natural Resources and Energy.