

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

As of 13:00 April 10, 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] (About60kmNorth/West)	2011/4/10 8:30	0.3 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [2] (About55kmNorth/West)	2011/4/10 8:53	2.6 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] (About45kmNorth/West)	2011/4/10 9:47	2.9 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [4] (About50kmNorth/West)	2011/4/10 9:14	1.9 *2	No Rain	MEXT
Reading Point [5] (About45kmNorth)	2011/4/10 10:24	0.6 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] (About35kmNorth)	2011/4/10 10:49	1.2 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [10] (About40kmNorth/West)	2011/4/10 9:27	1.6 *2	No Rain	MEXT
Reading Point [11] (About40kmNorth/West)	2011/4/10 9:35	1.9 *2	No Rain	MEXT
Reading Point [20] (About45kmNorth/West)	2011/4/10 9:58	1.6 *2	No Rain	MEXT
Reading Point [21] (About30kmWest/North/West)	2011/4/10 10:24	5.9 *2	No Rain	MEXT
Reading Point [22] (About35kmWest/North/West)	2011/4/10 10:12	2.0 *2	No Rain	MEXT
Reading Point [23] (About35kmWest/North/West)	2011/4/10 10:50	1.4 *2	No Rain	MEXT
Reading Point [31] (About30kmWest/North/West)	2011/4/10 10:00	12.8 *2	No Rain	MEXT
Reading Point [32] (About30kmNorth/West)	2011/4/10 10:38	25.2 *2	No Rain	MEXT

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Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [36] (About40kmNorth/West)	2011/4/10 9:38	4.6 *2	No Rain	MEXT
Reading Point [37] (About50kmNorth/West)	2011/4/10 9:40	3.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] (About45kmNorth)	2011/4/10 10:10	0.9 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [74] (About35kmSouth)	2011/4/10 10:55	0.5 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] (About45kmSouth)	2011/4/10 10:33	0.5 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [84] (About40kmSouth/West)	2011/4/10 9:55	0.2 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] (About60kmNorth/West)	2011/4/10 6:00	0.4 *2	No Rain	Ministry of Defence
Reading Point [86] (About55kmWest)	2011/4/10 6:00	0.9 *2	No Rain	Ministry of Defence
Reading Point [87] (About30kmWest/South/West)	2011/4/10 6:00	1.6 *2	Rain	Ministry of Defence
Reading Point [101] (About55kmNorth/West)	2011/4/10 9:19	1.5 *2	No Rain	JAEA (Japan Atomic Energy Agency)

Readings at Monitoring Post out of Fukushima Dai-ichi NPP



Monitoring Time
 April 10,
 6:00~11:00
 ● Monitoring Post

Unit: μ Sv per hour

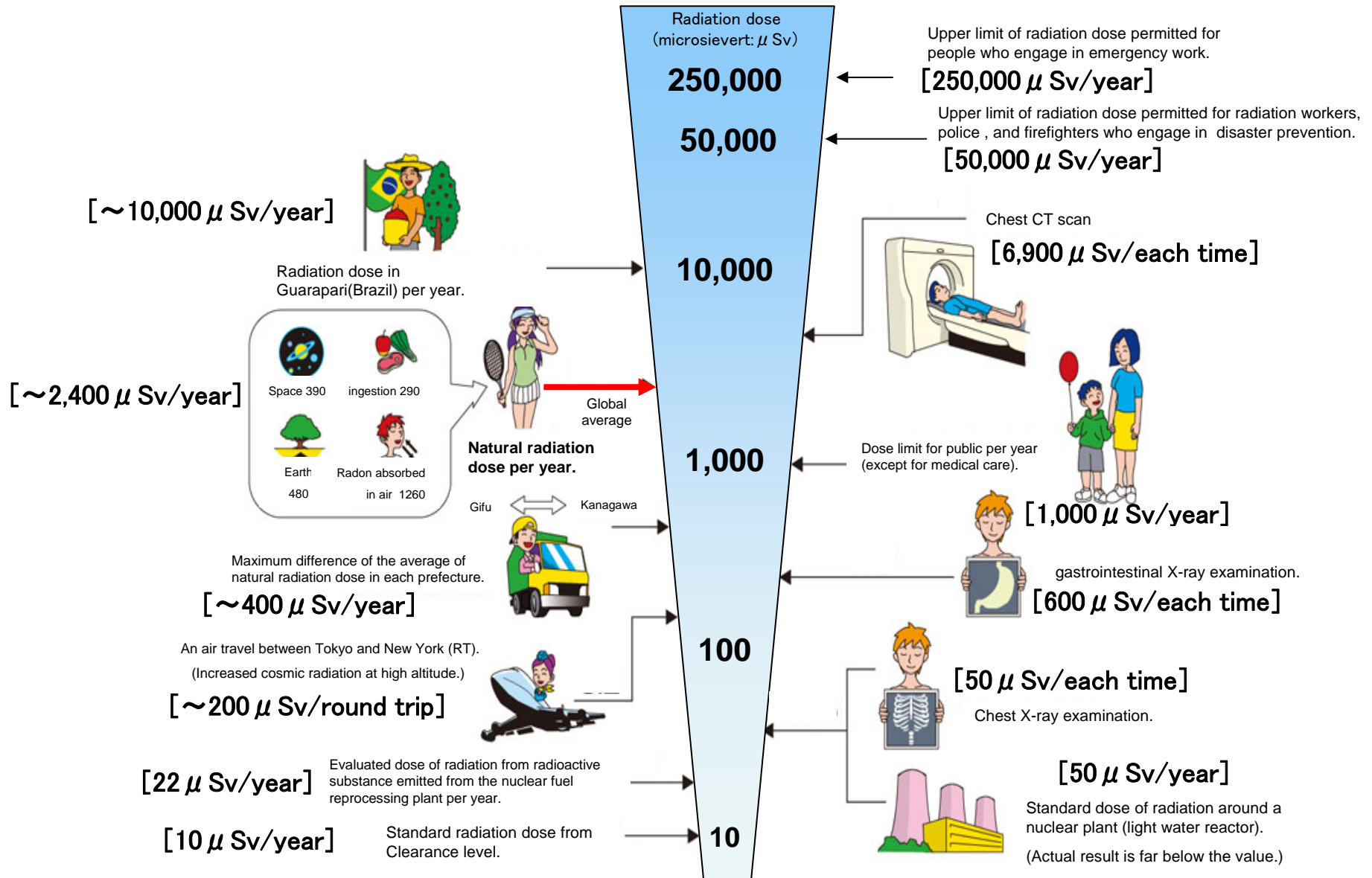
Circles indicate approximate range.

10km

地図データ ©

Radiation in Daily-life

※Unit : μSv



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

※ It is 1 in case of X ray and γ ray.