

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 NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	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

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

Unit: μ Sv per hour

Circles indicate approximate range.

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.