

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

As of 13:00 April 19, 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】 Fukushima city Sugitsuma town (About60kmNorth/West)	2011/4/19 8:35	1.0 *2	Rain	MEXT
Reading Point 【2】 Fukushima city Onami Takinoiri (About55kmNorth/West)	2011/4/19 9:10	1.8 *2	Rain	MEXT
Reading Point 【3】 Date city Ryozen town Ishida Hikohei (About45kmNorth/West)	2011/4/19 9:59	2.9 *2	Rain	MEXT
Reading Point 【5】 Soma city Nakanoteramae (About45kmNorth)	2011/4/19 10:52	0.9 *2	Rain	MEXT
Reading Point 【31】 Futaba county Namie town Tsushima Nakaoki (About30kmWest/North/West)	2011/4/19 10:19	8.9 *2	Rain	MEXT
Reading Point 【36】 Date county Kawamata town Yamakiya Oonukari (About40kmNorth/West)	2011/4/19 10:04	2.6 *2	Rain	MEXT
Reading Point 【37】 Date city Ryozen town Ishida Hojizawa (About50kmNorth/West)	2011/4/19 9:50	3.9 *2	Rain	MEXT
Reading Point 【39】 Soma city Yamakami Kaminamiki (About45kmNorth)	2011/4/19 10:19	0.9 *2	Rain	MEXT
Reading Point 【75】 Iwaki city Uchigoumiyamaya town (About45kmSouth)	2011/4/19 10:42	0.3 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【76】 Futaba county Kawauchi village Kamikawauchi Hayawata (About20kmSouth/West)	2011/4/19 10:42	0.5 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【84】 Iwaki city Miawa-town Saiso (About40kmSouth/West)	2011/4/19 9:59	0.3 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【85】 Fukushimashi Arai Harajiku (About60kmNorth/West)	2011/4/19 6:00	0.4 *2	No Rain	Ministry of Defense
Reading Point 【86】 Koriyamashi Ootsuki town Choemonbayashi (About55kmWest)	2011/4/19 6:00	1.1 *2	Rain	Ministry of Defense
Reading Point 【87】 Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West)	2011/4/19 6:00	1.0 *2	No Rain	Ministry of Defense
Reading Point 【101】 Date city Ryozen town Oishi aza Minowa (About55kmNorth/West)	2011/4/19 9:32	0.7 *2	Rain	MEXT
Reading Point 【106】 Iwaki city Kawamae town Ojiroi aza Syokangoya (About30kmSouth/West)	2011/4/19 10:16	0.4 *2	Rain	JAEA (Japan Atomic Energy Agency)

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Monitoring Time
 April 19,
 6:00~11:00
 ● Monitoring Post

Unit: $\mu\text{Sv per hour}$
 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.