

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

As of 13:00 May 12, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

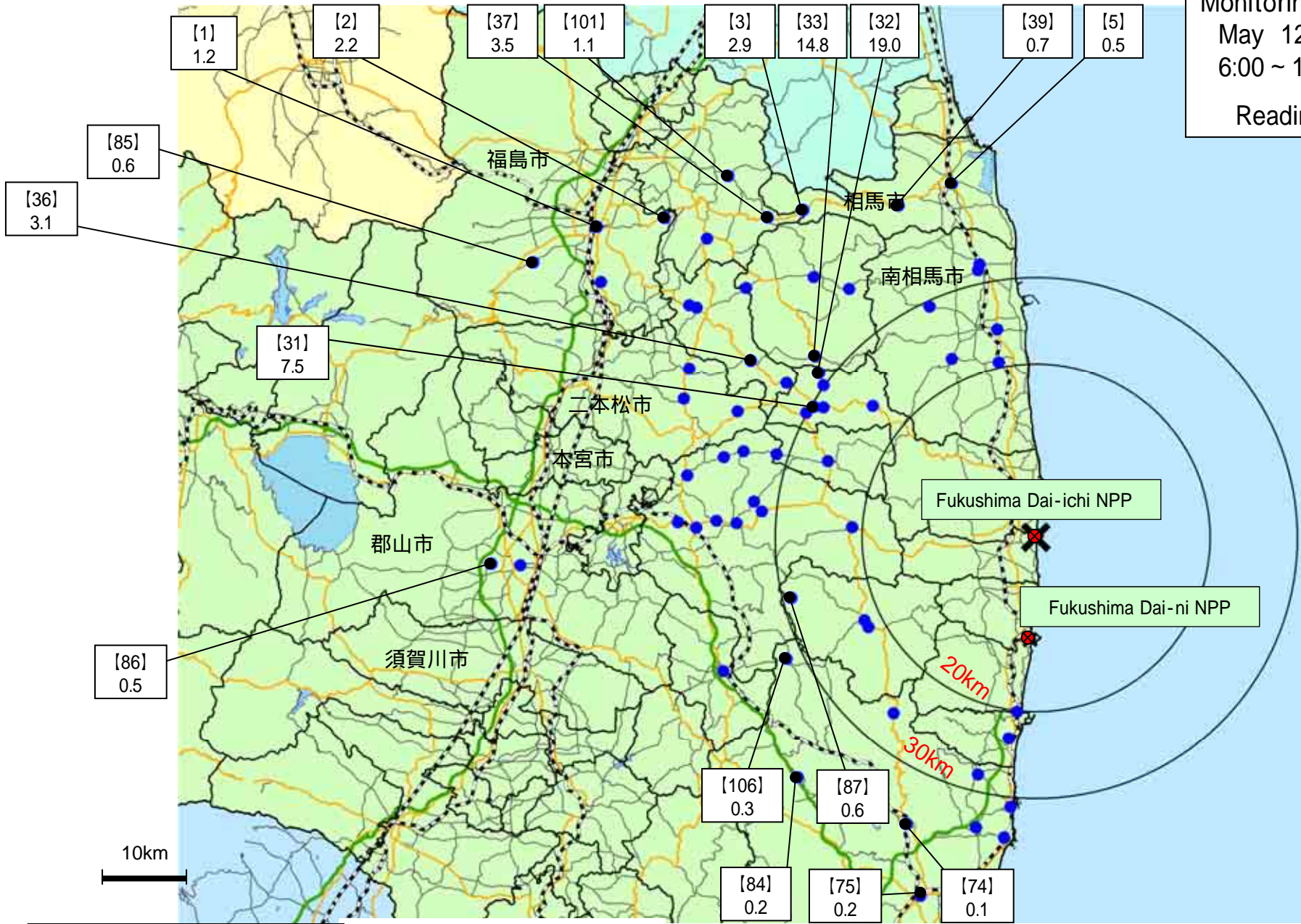
Monitoring Outputs by MEXT

- * 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 (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/5/12 8:17	1.2 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [2] Fukushima city Onami Takinoiri (56kmNorth/West)	2011/5/12 8:50	2.2 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishida Hikohei (46kmNorth/West)	2011/5/12 10:15	2.9 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Soma city Nakanoteramae (42kmNorth/North/West)	2011/5/12 10:58	0.5 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nakaoki (30kmWest/North/West)	2011/5/12 10:45	7.5 * ³	No Rain	MEXT
Reading Point [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/5/12 10:28	19.0 * ³	No Rain	MEXT
Reading Point [33] Soma county Iitate village Nagadoro (33kmNorth/West)	2011/5/12 10:12	14.8 * ³	Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (40kmWest/North/West)	2011/5/12 9:37	3.1 * ³	Rain	MEXT
Reading Point [37] Date city Ryozen town Ishida Hojizawa (48kmNorth/West)	2011/5/12 9:33	3.5 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] Soma city Yamakami Kaminamiki (41kmNorth/North/West)	2011/5/12 10:40	0.7 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [74] Iwaki city Ogawa town Takahagi (36kmSouth/South/West)	2011/5/12 10:33	0.1 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] Iwaki city Uchigoumiyamaya town (43kmSouth/South/West)	2011/5/12 10:14	0.2 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [84] Iwaki city Miwa-town Saiso (39kmSouth/West)	2011/5/12 9:40	0.2 * ³	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushima city Arai Harajiku (66kmWest/North/West)	2011/5/12 6:00	0.6 * ²	No Rain	Ministry of Defence
Reading Point [86] Koriyama city Ootsuki town Choemonbayashi (63kmWest)	2011/5/12 6:00	0.5 * ²	No Rain	Ministry of Defence
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/5/12 6:00	0.6 * ²	No Rain	Ministry of Defence
Reading Point [101] Date city Ryozen town Oishi aza Minowa (55kmNorth/West)	2011/5/12 9:10	1.1 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [106] Iwaki city Kawamae town Ojiroi aza Syokangoya (32kmSouth/West)	2011/5/12 10:22	0.3 * ³	Rain	MEXT

Readings at Reading point out of Fukushima Dai-ichi NPP

Monitoring Time
 May 12,
 6:00 ~ 11:00
 Reading point



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.