

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

As of 16:00 April 22, 2011
Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

*Boldface and underlined readings are new.

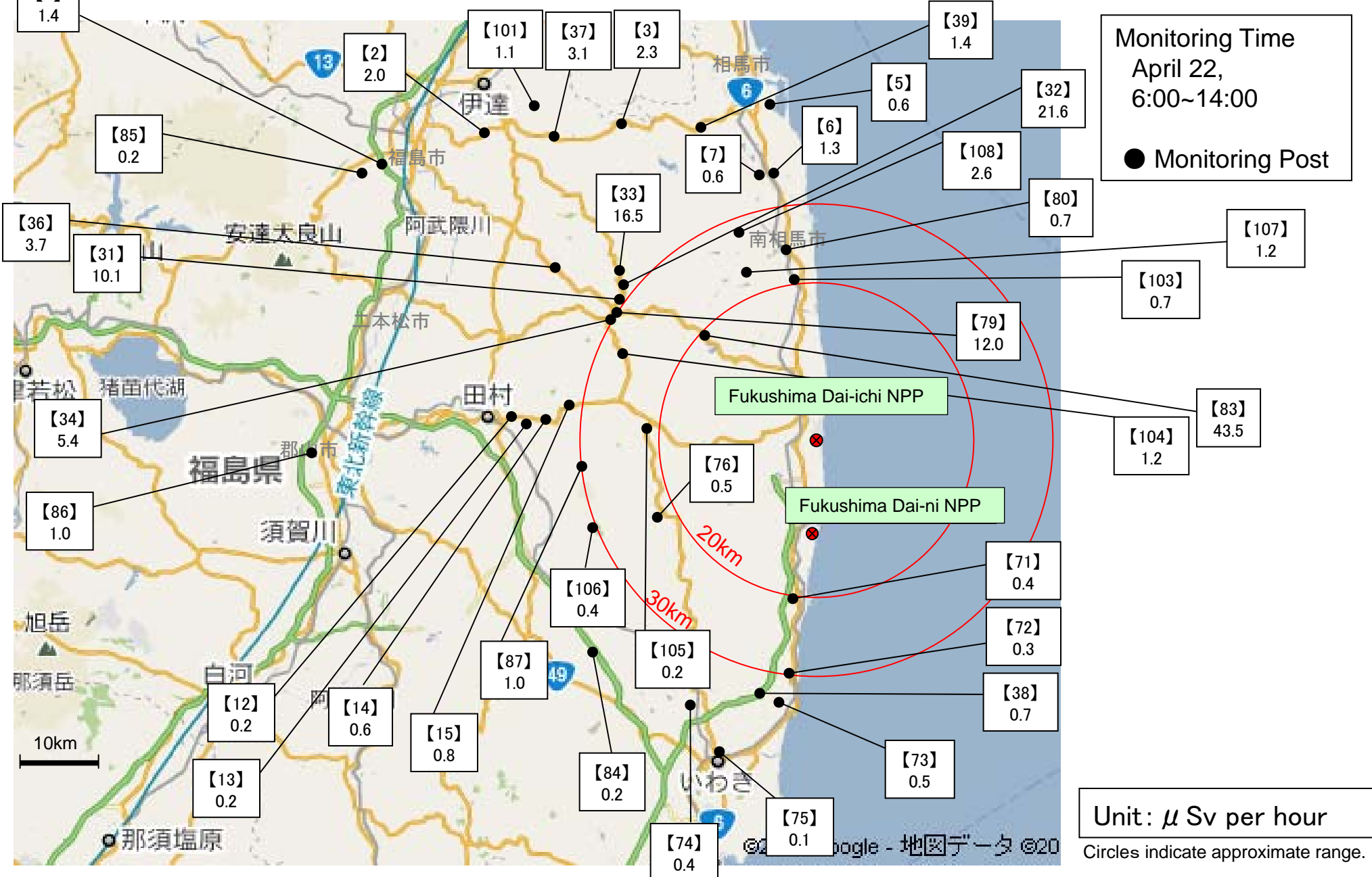
- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

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)	2011/4/22 8:41	1.4 * ²	No Rain	MEXT
Reading Point [2] Fukushima city Onami Takinoiri (About55kmNorth/West)	2011/4/22 8:56	2.0 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishida Hikohei (About45kmNorth/West)	2011/4/22 9:58	2.3 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Soma city Nakanoteramae (About45kmNorth)	2011/4/22 10:43	0.6 * ²	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] Minami Soma city Kashima ward Nishimachi (About35kmNorth)	2011/4/22 11:03	1.3 *²	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki (About35kmNorth)	2011/4/22 11:18	0.6 *²	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [12] Tamura city Funehiki town Funehiki aza Ozawakawashiro (About40kmWest)	2011/4/22 12:00	0.2 *²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [13] Tamura city Tokiwa town Nishimuki Yakata (About40kmWest)	2011/4/22 11:49	0.2 *²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [14] Tamura city Tokiwa town Tokiwa Uchimach (About35kmWest)	2011/4/22 11:41	0.6 *²	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [15] Tamura city Tokiwa town Yamane Kashima (About35kmWest)	2011/4/22 11:23	0.8 *²	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nakaaki (About30kmWest/North/West)	2011/4/22 10:28	10.1 * ²	Rain	MEXT
Reading Point [32] Futaba county Namie town Akougi Teshichiro (About30kmNorth/West)	2011/4/22 10:48	21.6 * ²	Rain	MEXT
Reading Point [33] Soma county Iitate village Nagadoro (About30kmNorth/West)	2011/4/22 11:01	16.5 *²	Rain	MEXT
Reading Point [34] Futaba county Namie town Tsushima Talkougi (About30kmNorth/West)	2011/4/22 12:01	5.4 *²	Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (About40kmNorth/West)	2011/4/22 10:04	3.7 * ²	No Rain	MEXT
Reading Point [37] Date city Ryozen town Ishida Hojizawa (About50kmNorth/West)	2011/4/22 9:46	3.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [38] Iwaki City Yotsukura town Shirawa Hokita (About35kmSouth)	2011/4/22 11:38	0.7 *²	No Rain	MEXT
Reading Point [39] Soma city Yamakami Kaminamiki (About45kmNorth)	2011/4/22 10:19	1.4 * ²	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae (About25kmSouth)	2011/4/22 12:22	0.4 *²	No Rain	MEXT
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (About30kmSouth)	2011/4/22 12:06	0.3 *²	No Rain	MEXT
Reading Point [73] Iwaki city Yotsukura town (About35kmSouth)	2011/4/22 11:55	0.5 *²	No Rain	MEXT
Reading Point [74] Iwaki city Ogawa town Takahagi (About35kmSouth)	2011/4/22 11:15	0.4 *²	No Rain	MEXT
Reading Point [75] Iwaki city Uchigoumyama town (About45kmSouth)	2011/4/22 10:53	0.1 *²	No Rain	MEXT
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata (About20kmSouth/West)	2011/4/22 10:32	0.5 * ²	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (About30kmNorth/West)	2011/4/22 11:45	12.0 *²	Rain	MEXT
Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/22 11:45	0.7 *²	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (About20kmNorth/West)	2011/4/22 11:26	43.5 *²	Rain	MEXT

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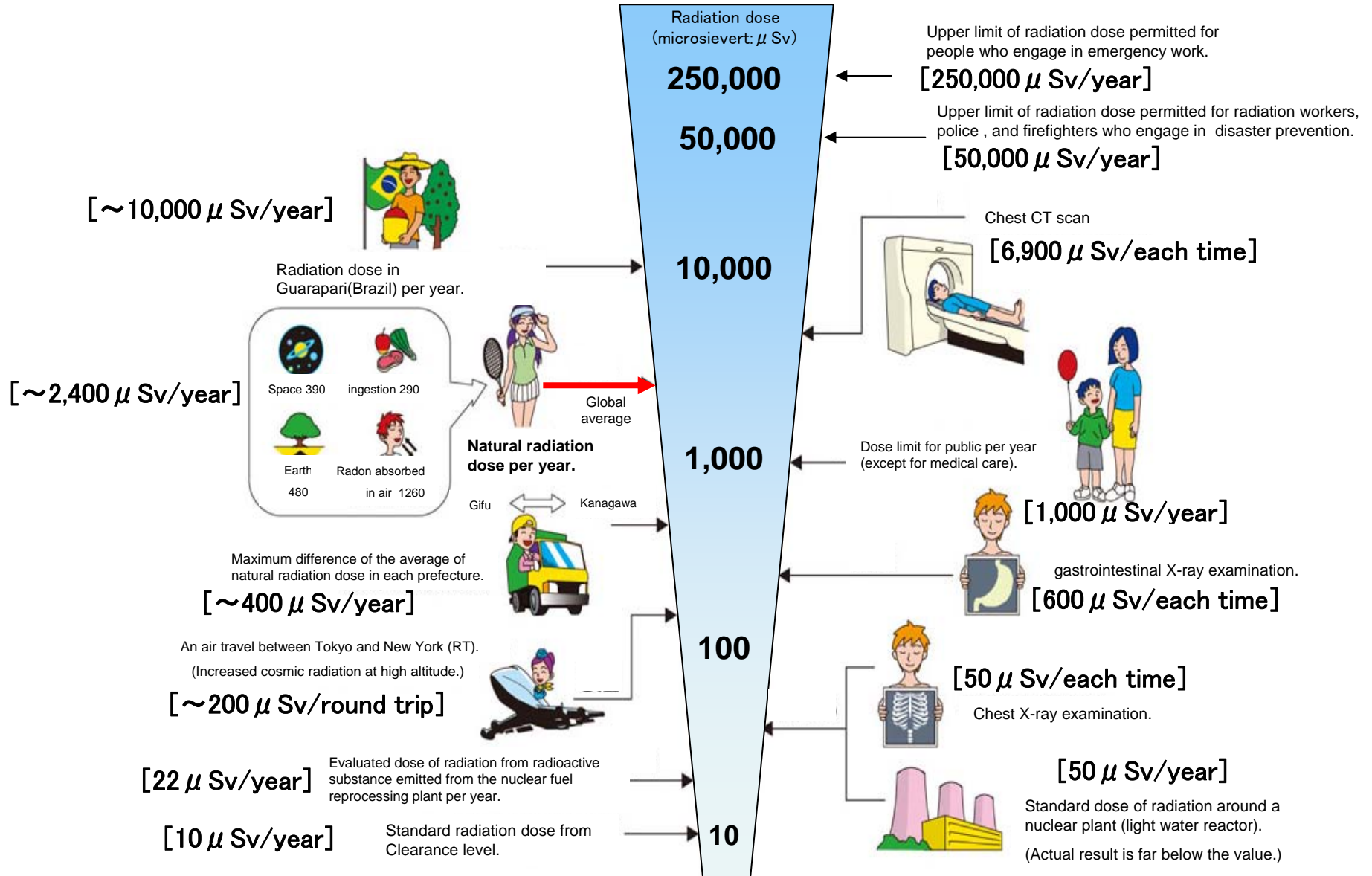
Monitoring Post (length from NPP)		Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [84]	Iwaki city Miawa-town Saiso (About40kmSouth/West)	2011/4/22 10:10	0.2 *2	No Rain	MEXT
Reading Point [85]	Fukushimashi Arai Harajiku (About60kmNorth/West)	2011/4/22 6:00	0.2 *2	No Rain	Ministry of Defense
Reading Point [86]	Koriyamashi Ootsuki town Choemonbayashi (About55kmWest)	2011/4/22 6:00	1.0 *2	No Rain	Ministry of Defense
Reading Point [87]	Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West)	2011/4/22 6:00	1.0 *2	No Rain	Ministry of Defense
Reading Point [101]	Date city Ryozen town Oishi aza Minowa (About55kmNorth/West)	2011/4/22 9:21	1.1 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [103]	Minami Soma city Haramachi ward taka aza Mamegasauchi (About20kmNorth)	2011/4/22 12:04	0.7 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [104]	Futaba county Katsurao village Oza Ochiai aza Ochiai (About25kmWest/North/West)	2011/4/22 13:53	1.2 *2	No Rain	MEXT
Reading Point [105]	Tamura city Miyakoji town Furumichi aza Teranomae (About20kmWest)	2011/4/22 10:59	0.2 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [106]	Iwaki city Kawamae town Ojiroi aza Syokangoya (About30kmSouth/West)	2011/4/22 10:07	0.4 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [107]	Minami Soma city Haramachi ward Baba aza Nakouchi (About25kmNorth/North/West)	2011/4/22 13:20	1.2 *2	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [108]	Minami Soma city Haramachi ward Ohara Daihata (About30kmNorth/North/West)	2011/4/22 13:40	2.6 *2	No Rain	JAEA (Japan Atomic Energy Agency)

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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.