

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

As of 19:00 May 6, 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 (62kmNorth/West)	5/6 8:15	1.2 * ³	No Rain	MEXT
Reading Point 【2】 Fukushima city Onami Takinoiri (56kmNorth/West)	5/6 8:43	2.1 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【3】 Date city Ryozen town Ishida Hikohei (46kmNorth/West)	5/6 9:40	2.8 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【4】 Date county Kawamata town oaza Tsurusawa aza Kawabata (47kmNorth/West)	5/6 9:01	1.1 * ³	No Rain	MEXT
Reading Point 【5】 Soma city Nakanoteramae (42kmNorth/North/West)	5/6 10:21	0.5 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【6】 Minami Soma city Kashima ward Nishimachi (32kmNorth)	5/6 10:45	0.8 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【7】 Minami Soma city Kashima ward Terauchi Motoyashiki (32kmNorth/North/West)	5/6 10:52	0.7 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【10】 Nihonmatsu city Harimichi Nakajima (44kmWest/North/West)	5/6 12:14	0.8 * ³	No Rain	MEXT
Reading Point 【11】 Nihonmatsu city Ota aza Shimoda (43kmWest/North/West)	5/6 12:21	1.2 * ³	No Rain	MEXT
Reading Point 【12】 Tamura city Funehiki town Funehiki aza Ozawakawashiro (39kmWest)	5/6 13:27	0.3 * ³	No Rain	MEXT
Reading Point 【13】 Tamura city Tokiwa town Nishimuki Yakata (37kmWest)	5/6 13:35	0.3 * ³	No Rain	MEXT
Reading Point 【14】 <u>Tamura city Tokiwa town Tokiwa Uchimachi</u> (34kmWest)	5/6 13:52	0.3 *³	No Rain	MEXT
Reading Point 【15】 <u>Tamura city Tokiwa town Yamane Kashima</u> (32kmWest)	5/6 14:05	0.8 *³	No Rain	MEXT
Reading Point 【20】 Tamura city Funehiki town Niitate shimo (41kmWest)	5/6 11:57	0.5 * ³	No Rain	MEXT
Reading Point 【21】 Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	5/6 11:28	2.6 * ³	No Rain	MEXT
Reading Point 【22】 Tamura city Funehiki town Kamiutsushi Ushirota (35kmWest/North/West)	5/6 11:41	0.5 * ³	No Rain	MEXT
Reading Point 【23】 Tamura city Funehiki town Minamiutsushi Suichu-uchi (39kmWest/North/West)	5/6 11:49	0.6 * ³	No Rain	MEXT
Reading Point 【31】 Futaba county Namie town Tsushima Nakaoki (30kmWest/North/West)	5/6 10:07	8.1 * ³	No Rain	MEXT
Reading Point 【32】 Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	5/6 9:54	19.3 * ³	No Rain	MEXT
Reading Point 【33】 Soma county Iitate village Nagadoro (33kmNorth/West)	5/6 9:40	16.4 * ³	No Rain	MEXT
Reading Point 【34】 Futaba county Namie town Tsushima Taikougi (30kmWest/North/West)	5/6 10:57	5.1 * ³	No Rain	MEXT
Reading Point 【36】 Date county Kawamata town Yamakiya Onukari (40kmWest/North/West)	5/6 9:20	3.5 * ³	No Rain	MEXT
Reading Point 【37】 Date city Ryozen town Ishida Hojizawa (48kmNorth/West)	5/6 9:33	3.3 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【38】 Iwaki City Yotsukura town Shiraiwa Hokita (34kmSouth/South/West)	5/6 11:54	0.3 * ³	No Rain	MEXT
Reading Point 【39】 Soma city Yamakami Kaminamiki (41kmNorth/North/West)	5/6 10:04	0.7 * ³	No Rain	JAEA (Japan Atomic Energy Agency)

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Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [43] <u>Futaba county Kawauchi village Shimokawauchi Miyawata</u> (22kmWest/South/West)	5/6 14:57	0.6 ^{*3}	No Rain	MEXT
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae * (23kmSouth)	5/6 12:58	0.3 ^{*3}	No Rain	MEXT
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae * (23kmSouth)	5/6 8:41	0.5 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (31kmSouth)	5/6 12:44	0.2 ^{*3}	No Rain	MEXT
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (31kmSouth)	5/6 9:13	0.3 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [73] Iwaki city Yotsukura town (35kmSouth)	5/6 12:09	0.3 ^{*3}	No Rain	MEXT
Reading Point [73] Iwaki city Yotsukura town (35kmSouth)	5/6 9:28	0.2 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [74] Iwaki city Ogawa town Takahagi (36kmSouth/South/West)	5/6 10:30	0.1 ^{*3}	No Rain	MEXT
Reading Point [75] Iwaki city Uchigoumiyamaya town (43kmSouth/South/West)	5/6 11:06	0.0 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [75] Iwaki city Uchigoumiyamaya town (43kmSouth/South/West)	5/6 10:13	0.2 ^{*3}	No Rain	MEXT
Reading Point [76] <u>Futaba county Kawauchi village Kamikawauchi Hananouchi</u> (22kmWest/South/West)	5/6 14:47	0.4 ^{*3}	No Rain	MEXT
Reading Point [77] Iwaki city Ogawa town Kamiogawa (26kmSouth/West)	5/6 11:05	0.8 ^{*3}	No Rain	MEXT
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	5/6 10:22	8.9 ^{*3}	No Rain	MEXT
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	5/6 9:35	13.2 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	5/6 11:21	0.4 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	5/6 7:55	0.3 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [81] Futaba county Namie town Akougi Ishikoya (31kmNorth/West)	5/6 9:25	19.8 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (24kmNorth/West)	5/6 10:39	41.6 ^{*2}	No Rain	MEXT
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (24kmNorth/West)	5/6 9:45	43.6 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [84] Iwaki city Miwa-town Saiso (39kmSouth/West)	5/6 9:34	0.2 ^{*3}	No Rain	MEXT
Reading Point [85] <u>Fukushima city Arai Harajiku</u> (66kmWest/North/West)	5/6 14:00	0.5 ^{*2}	No Rain	Ministry of Defense
Reading Point [85] Fukushima city Arai Harajiku (66kmWest/North/West)	5/6 6:00	0.5 ^{*2}	No Rain	Ministry of Defense
Reading Point [86] <u>Koriyamashi Ootsuki town Choemonbayashi</u> (63kmWest)	5/6 14:00	0.6 ^{*2}	No Rain	Ministry of Defense
Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi (63kmWest)	5/6 6:00	1.1 ^{*2}	No Rain	Ministry of Defense
Reading Point [87] <u>Futaba county Kawauchi village Kamikawauchi Hananouchi</u> (29kmWest/South/West)	5/6 15:27	0.9 ^{*3}	No Rain	MEXT
Reading Point [87] <u>Futaba county Kawauchi village Kamikawauchi Hananouchi</u> (29kmWest/South/West)	5/6 14:00	0.7 ^{*2}	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West)	5/6 6:00	0.8 ^{*2}	No Rain	Ministry of Defense
Reading Point [88] Fukushima city Hikarigaoka (55kmWest/North/West)	5/5 17:00	1.7 ^{*2}	No Rain	Ministry of Defense
Reading Point [89] Koriyama city Toyota town (60kmWest)	5/5 17:00	0.1 ^{*2}	No Rain	Ministry of Defense

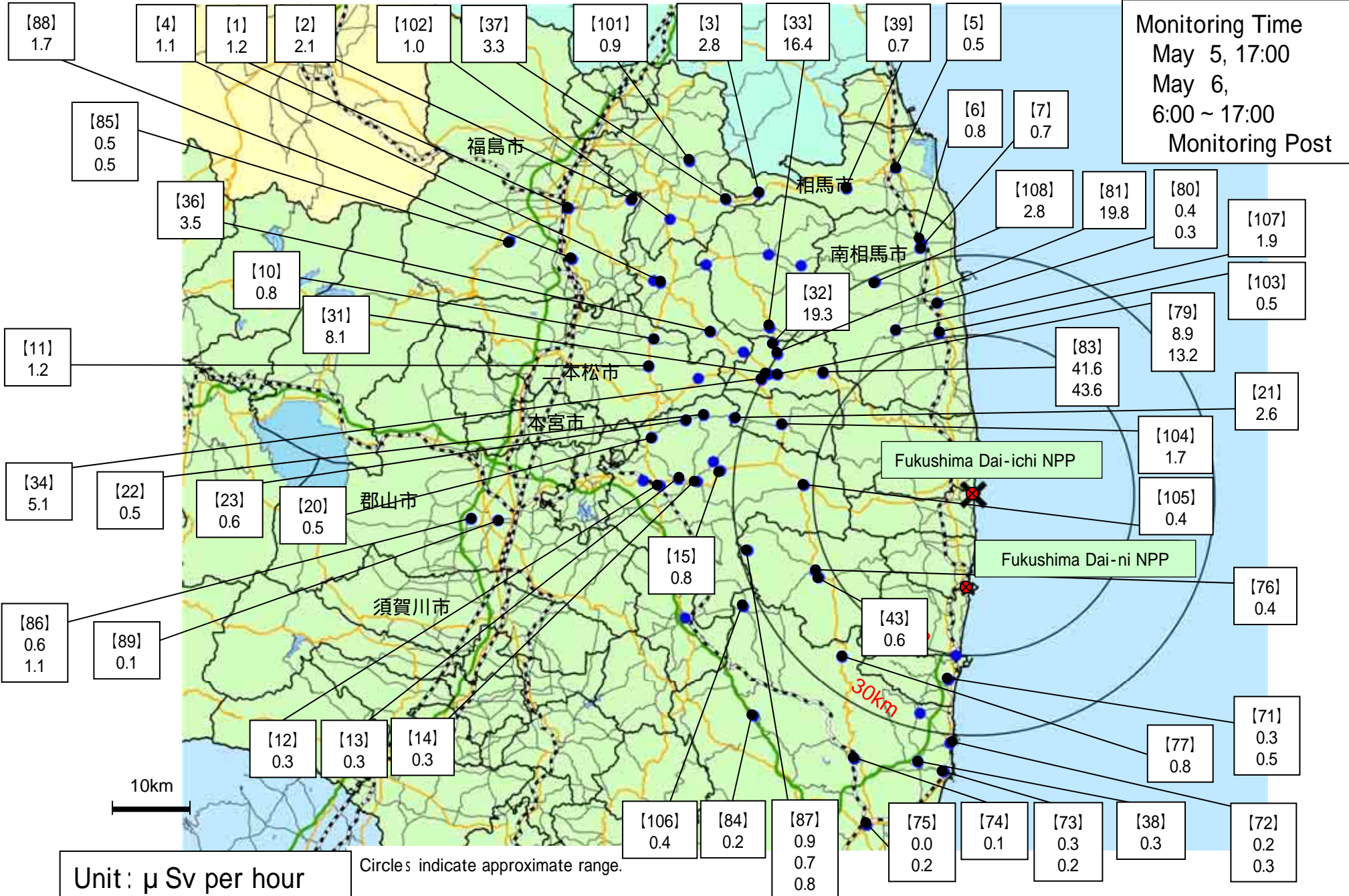
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Reading Point [101] Date city Ryozen town Oishi aza Minowa (55kmNorth/West)	5/6 9:10	0.9 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [102] Date city Tsukidate town Tsukidate aza Machi (50kmNorth/West)	5/6 16:36	1.0 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [103] Minami Soma city Haramachi ward taka aza Mamegarauchi (20kmNorth)	5/6 12:15	0.5 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [104] Futaba county Katsurao village Oaza Ochiai aza Ochiai (25kmNorth/West)	5/6 11:14	1.7 ^{*3}	No Rain	MEXT
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (25kmWest)	5/6 14:29	0.4 ^{*3}	No Rain	MEXT
Reading Point [106] Iwaki city Kawamae town Ojiroi aza Syokangoya (30kmSouth/West)	5/6 16:11	0.4 ^{*3}	No Rain	MEXT
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (25kmNorth/North/West)	5/6 12:31	1.9 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [108] Minami Soma city Haramachi ward Ohara Daihata (30kmNorth/North/West)	5/6 12:51	2.8 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)

* [71] : These are positioned in same area but a few hundred meters away.

Readings at Monitoring Post out of Fukushima Dai-ichi NPP

Monitoring Time
 May 5, 17:00
 May 6,
 6:00 ~ 17:00
 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.