

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

As of 10:00 April 30, 2012
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)	2011/4/29 15:19	0.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [1] <u>Fukushima city Sugitsuma town</u> (62kmNorth/West)	2011/4/29 14:46	1.5 *²	No Rain	MEXT
Reading Point [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/4/29 8:36	1.0 * ²	No Rain	MEXT
Reading Point [1] <u>Fukushima city Sugitsuma town</u> (62kmNorth/West)	2011/4/29 8:35	1.2 *²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [2] Fukushima city Onami Takinoiri (56kmNorth/West)	2011/4/29 9:00	2.6 * ²	No Rain	MEXT
Reading Point [3] Date city Ryozen town Ishida Hikohei (46kmNorth/West)	2011/4/29 9:45	2.6 * ²	No Rain	MEXT
Reading Point [4] Date county Kawamata town oaza Tsurusawa aza Kawabata (47kmNorth/West)	2011/4/29 9:12	0.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Soma city Nakanoteramae (42kmNorth/North/West)	2011/4/29 10:30	0.8 * ²	No Rain	MEXT
Reading Point [6] Minami Soma city Kashima ward Nishimachi (32kmNorth)	2011/4/29 10:46	1.0 * ²	No Rain	MEXT
Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki (32kmNorth/North/West)	2011/4/29 10:52	0.8 * ²	No Rain	MEXT
Reading Point [10] Nihonmatsu city Harimichi Nakajima (44kmWest/North/West)	2011/4/29 13:28	0.5 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [11] Nihonmatsu city Ota aza Shimoda (43kmWest/North/West)	2011/4/29 12:30	1.0 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [12] Tamura city Funehiki town Funehiki aza Ozawakawashiro (39kmWest)	2011/4/29 11:52	0.2 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [13] Tamura city Tokiwa town Nishimuki Yakata (37kmWest)	2011/4/29 11:39	0.4 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [14] Tamura city Tokiwa town Tokiwa Uchimachi (34kmWest)	2011/4/29 11:29	0.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [15] Tamura city Tokiwa town Yamane Kashima (32kmWest)	2011/4/29 11:09	0.9 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [20] Tamura city Funehiki town Niitate shimo (41kmWest)	2011/4/29 13:45	0.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [21] Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	2011/4/29 13:15	2.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [22] Tamura city Funehiki town Kamiutsushi Ushirota (35kmWest/North/West)	2011/4/29 13:29	0.3 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [23] Tamura city Funehiki town Minamiutsushi Suichu-uchi (39kmWest/North/West)	2011/4/29 13:35	0.5 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nakaoki (30kmWest/North/West)	2011/4/29 9:51	7.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/4/29 10:08	19.5 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [33] Soma county litate village Nagadoro (33kmNorth/West)	2011/4/29 10:22	13.8 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [34] Futaba county Namie town Tsushima Taikougi (30kmWest/North/West)	2011/4/29 12:24	5.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (40kmWest/North/West)	2011/4/29 9:32	2.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [37] Date city Ryozen town Ishida Hojizawa (48kmNorth/West)	2011/4/29 9:36	3.5 * ²	No Rain	MEXT
Reading Point [38] Iwaki City Yotsukura town Shiraiwa Hokita (34kmSouth/South/West)	2011/4/29 12:33	0.8 * ²	Rain	MEXT
Reading Point [39] Soma city Yamakami Kaminamiki (41kmNorth/North/West)	2011/4/29 10:10	1.0 * ²	No Rain	MEXT
Reading Point [41] Tamura City Miyakoji town Hurumichi (21kmWest)	2011/4/29 12:46	0.6 * ²	No Rain	Electric power company
Reading Point [41] Tamura City Miyakoji town Hurumichi (21kmWest)	2011/4/29 9:32	0.6 * ²	No Rain	Electric power company

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Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [42] Tamura city Tokiwa town Yamane Tomioka (33kmWest)	2011/4/29 13:12	0.7 *2	No Rain	Electric power company
Reading Point [42] Tamura city Tokiwa town Yamane Tomioka (33kmWest)	2011/4/29 10:05	0.7 *2	No Rain	Electric power company
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata (22kmWest/South/West)	2011/4/29 15:00	0.4 *2	No Rain	Electric power company
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata (22kmWest/South/West)	2011/4/29 11:00	0.4 *2	No Rain	Electric power company
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa (28kmSouth/South/West)	2011/4/29 13:00	0.4 *2	No Rain	Electric power company
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa (28kmSouth/South/West)	2011/4/29 10:00	0.4 *2	No Rain	Electric power company
Reading Point [45] Futaba county Naraha town Yamadaoka Utsukushimori (20kmSouth)	2011/4/29 13:17	0.7 *2	No Rain	Electric power company
Reading Point [45] Futaba county Naraha town Yamadaoka Utsukushimori (20kmSouth)	2011/4/29 10:04	0.7 *2	No Rain	Electric power company
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama (34kmWest/North/West)	2011/4/29 13:00	3.7 *2	No Rain	Electric power company
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama (34kmWest/North/West)	2011/4/29 10:25	3.7 *2	No Rain	Electric power company
Reading Point [51] Tamura county Ono town Ononimachi Tatemawari (39kmWest/South/West)	2011/4/28 13:26	0.2 *3	No Rain	Fukushima Prefecture
Reading Point [51] Tamura county Ono town Ononimachi Tatemawari (39kmWest/South/West)	2011/4/29 10:28	0.2 *3	No Rain	Fukushima Prefecture
Reading Point [52] Tamura city Funehiki town funehiki Babakawara (41kmWest)	2011/4/29 14:12	0.2 *3	No Rain	Fukushima Prefecture
Reading Point [52] Tamura city Funehiki town funehiki Babakawara (41kmWest)	2011/4/29 11:25	0.2 *3	No Rain	Fukushima Prefecture
Reading Point [61] Soma county litate village Yagisawa (36kmNorth/West)	2011/4/29 13:48	4.5 *3	No Rain	Fukushima Prefecture
Reading Point [61] Soma county litate village Yagisawa (36kmNorth/West)	2011/4/29 12:10	4.4 *3	No Rain	Fukushima Prefecture
Reading Point [62] Soma county litate village Kusano Taishido (39kmNorth/West)	2011/4/29 13:58	5.9 *3	No Rain	Fukushima Prefecture
Reading Point [62] Soma county litate village Kusano Taishido (39kmNorth/West)	2011/4/29 12:00	5.9 *3	No Rain	Fukushima Prefecture
Reading Point [63] Soma county litate village Nimaibashi (44kmNorth/West)	2011/4/29 14:25	1.6 *3	No Rain	Fukushima Prefecture
Reading Point [63] Soma county litate village Nimaibashi (44kmNorth/West)	2011/4/29 10:54	1.4 *3	No Rain	Fukushima Prefecture
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae * (23kmSouth)	2011/4/29 14:45	0.5 *2	No Rain	Police (counter NBC operations unit)
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae * (23kmSouth)	2011/4/29 13:20	0.2 *2	No Rain	MEXT
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae * (23kmSouth)	2011/4/29 8:37	0.5 *2	No Rain	Police (counter NBC operations unit)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaramaki (31kmSouth)	2011/4/29 15:11	0.4 *2	No Rain	Police (counter NBC operations unit)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaramaki (31kmSouth)	2011/4/29 13:00	1.6 *2	Rain	MEXT
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaramaki (31kmSouth)	2011/4/29 9:05	0.3 *2	No Rain	Police (counter NBC operations unit)
Reading Point [73] Iwaki City Yotsukura town (35kmSouth)	2011/4/29 15:27	0.3 *2	No Rain	Police (counter NBC operations unit)
Reading Point [73] Iwaki City Yotsukura town (35kmSouth)	2011/4/29 12:49	1.5 *2	No Rain	MEXT
Reading Point [73] Iwaki City Yotsukura town (35kmSouth)	2011/4/29 9:19	0.3 *2	No Rain	Police (counter NBC operations unit)
Reading Point [74] Iwaki city Ogawa town Takahagi (36kmSouth/South/West)	2011/4/29 12:07	1.1 *2	No Rain	MEXT
Reading Point [74] Iwaki city Ogawa town Takahagi (36kmSouth/South/West)	2011/4/29 10:32	0.3 *2	No Rain	Police (counter NBC operations unit)

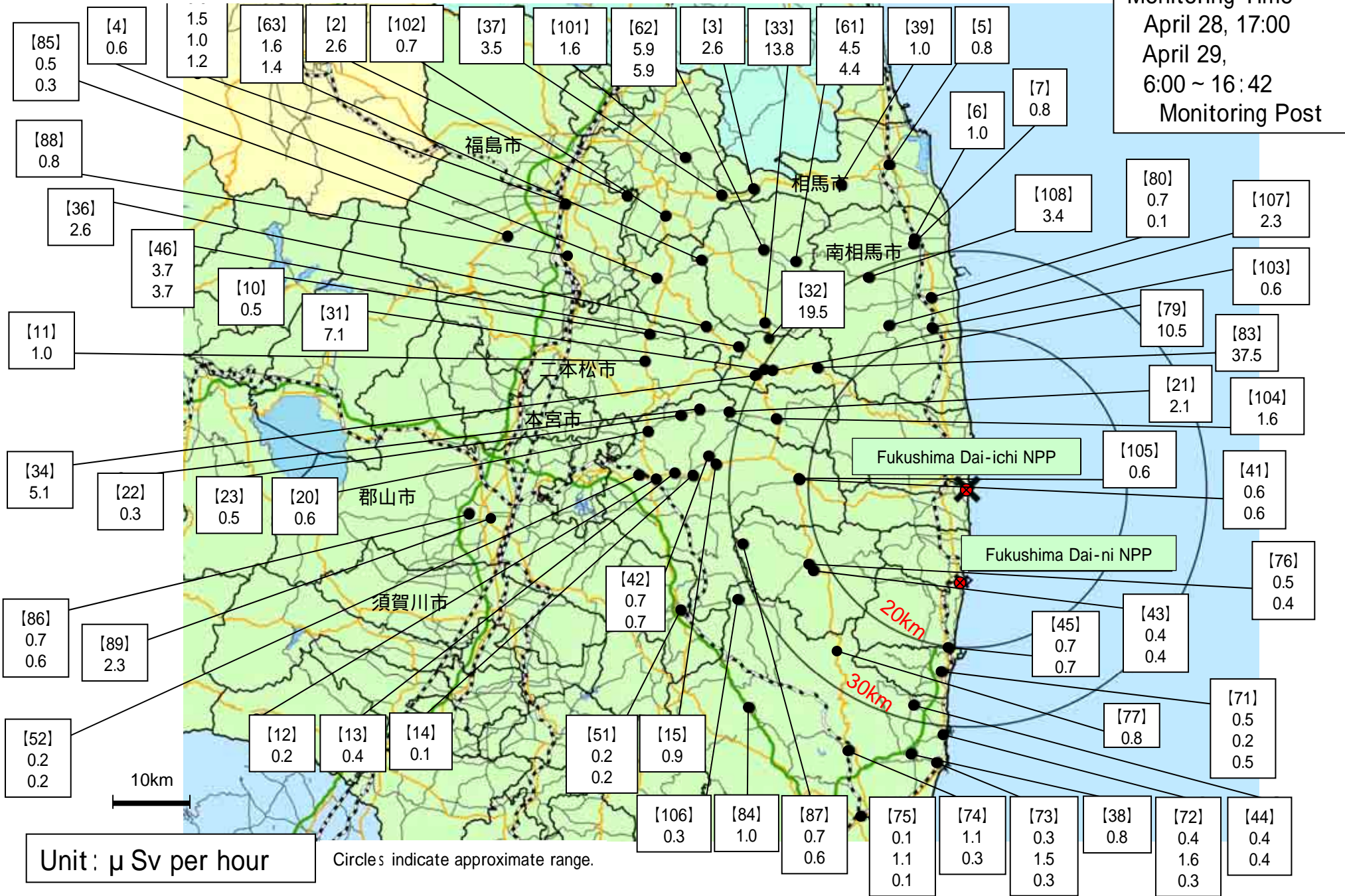
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Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [75] <u>Iwaki city Uchigoumiyamaya town</u> (43kmSouth/South/West)	<u>2011/4/29 16:42</u>	<u>0.1</u> *2	<u>Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [75] Iwaki city Uchigoumiyamaya town (43kmSouth/South/West)	2011/4/29 10:43	1.1 *2	No Rain	MEXT
Reading Point [75] Iwaki city Uchigoumiyamaya town (43kmSouth/South/West)	2011/4/29 9:48	0.1 *2	No Rain	Police (counter NBC operations unit)
Reading Point [76] <u>Futaba county Kawauchi village Kamikawauchi</u> <u>Hayawata *</u> (22kmWest/South/West)	<u>2011/4/29 11:37</u>	<u>0.5</u> *2	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata * (22kmWest/South/West)	2011/4/29 10:22	0.4 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [77] <u>Iwaki city Ogawa town Kamilogawa</u> (28kmSouth/West)	<u>2011/4/29 11:19</u>	<u>0.8</u> *2	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/4/29 10:59	10.5 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	2011/4/29 11:11	0.7 *2	No Rain	MEXT
Reading Point [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	2011/4/29 8:20	0.1 *2	No Rain	Police (counter NBC operations unit)
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (24kmNorth/West)	2011/4/29 11:18	37.5 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [84] Iwaki city Miawa-town Saiso (39kmSouth/West)	2011/4/29 10:03	1.0 *2	No Rain	MEXT
Reading Point [85] <u>Fukushima city Arai Harajiku</u> (68kmWest/North/West)	<u>2011/4/29 14:00</u>	<u>0.5</u> *2	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point [85] Fukushima city Arai Harajiku (68kmWest/North/West)	2011/4/29 6:00	0.3 *2	No Rain	Ministry of Defense
Reading Point [86] <u>Koriyamashi Ootsuki town Choemonbayashi</u> (63kmWest)	<u>2011/4/29 14:00</u>	<u>0.7</u> *2	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi (63kmWest)	2011/4/29 6:00	0.6 *2	No Rain	Ministry of Defense
Reading Point [87] <u>Futaba county Kawauchi village Kamikawauchi</u> <u>Hananouchi</u> (29kmWest/South/West)	<u>2011/4/29 14:00</u>	<u>0.7</u> *2	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/4/29 6:00	0.6 *2	No Rain	Ministry of Defense
Reading Point [88] <u>Fukushima city Higarigaoka</u> (55kmWest/North/West)	<u>2011/4/28 17:00</u>	<u>0.8</u> *2	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point [89] <u>Koriyama city Toyota town</u> (60kmWest)	<u>2011/4/28 17:00</u>	<u>2.3</u> *2	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point [101] Date city Ryozen town Oishi aza Minowa (55kmNorth/West)	2011/4/29 9:20	1.6 *2	No Rain	MEXT
Reading Point [102] Date city Tsukidate town Tsukidate aza Machi (50kmNorth/West)	2011/4/29 13:31	0.7 *2	No Rain	MEXT
Reading Point [103] Minami Soma city Haramachi ward taka aza Mamegarauchi (20kmNorth)	2011/4/29 12:16	0.6 *2	No Rain	MEXT
Reading Point [104] Futaba county Katsurao village Oaza Ochiai aza Ochiai (25kmNorth/West)	2011/4/29 12:08	1.6 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (25kmWest)	2011/4/29 10:49	0.6 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [106] Iwaki city Kawamae town Ojiro aza Syokangoya (30kmSouth/West)	2011/4/29 9:57	0.3 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (25kmNorth/North/West)	2011/4/29 12:30	2.3 *2	No Rain	MEXT
Reading Point [108] Minami Soma city Haramachi ward Ohara Daihata (30kmNorth/North/West)	2011/4/29 12:46	3.4 *2	No Rain	MEXT

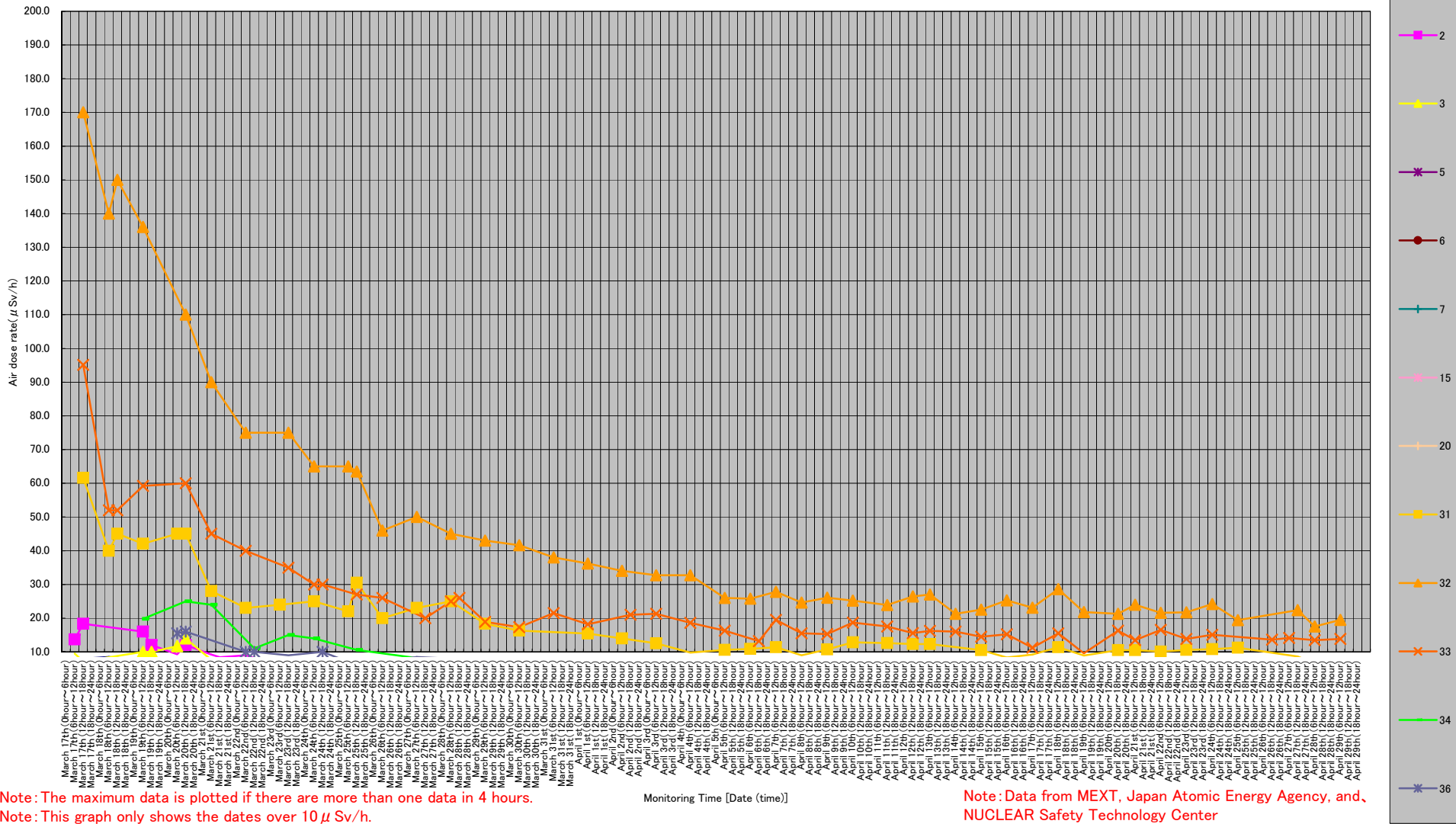
* [71] [76] : These are positioned in same area but a few hundred meters away.

Readings at Monitoring Post out of Fukushima Dai-ichi NPP

Monitoring Time
 April 28, 17:00
 April 29,
 6:00 ~ 16:42
 Monitoring Post

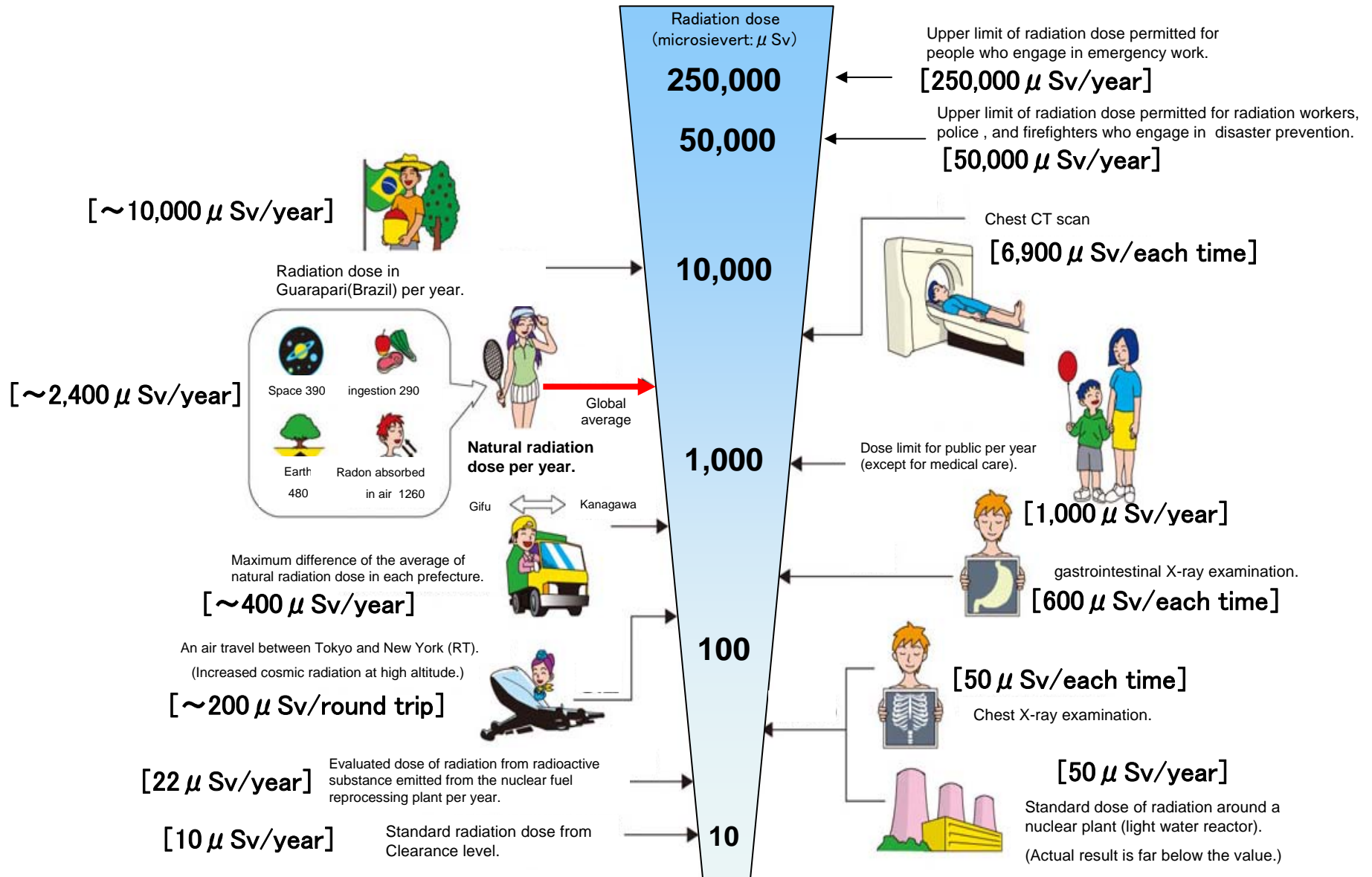


Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP



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.