

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

As of 10:00 April 12, 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 (P)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$ )	Weather	Reading by
<b>Reading Point [1]</b> <u>Fukushima city Sugitsuma town</u>	<b>2011/4/11 16:59</b>	<b>1.6</b> *2	<b>Rain</b>	<b>MEXT</b>
Reading Point [1] Fukushima city Sugitsuma town	2011/4/11 7:29	1.8	No Rain	MEXT
Reading Point [2] Fukushima city Onami Takinoiri	2011/4/11 8:53	2.7	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishida Hikohei	2011/4/11 9:48	3.6	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [4] Date county Kawamata town oaza Tsurusawa aza Kawabata	2011/4/11 16:06	1.7	Rain	MEXT
Reading Point [5] Soma city Nakanoteramae	2011/4/11 10:24	1.2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] Minami Soma city Kashima ward Nishimachi	2011/4/11 10:48	1.8	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki	2011/4/11 10:55	1.6	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [10] Nihonmatsu city Harimichi Nakajima	2011/4/11 15:52	1.8	Rain	MEXT
Reading Point [11] Nihonmatsu city Ota aza Shimoda	2011/4/11 15:44	2.2	Rain	MEXT
Reading Point [12] Tamura city Funehiki town Funehiki aza Ozawakawashiro	2011/4/11 12:13	0.7	No Rain	MEXT
Reading Point [13] Tamura city Tokiwa town Nishimuki Yakata	2011/4/11 11:52	1.0	No Rain	MEXT
Reading Point [14] Tamura city Tokiwa town Tokiwa Uchimachi	2011/4/11 11:30	1.1	No Rain	MEXT
Reading Point [15] Tamura city Tokiwa town Yamane Kashima	2011/4/11 11:18	1.6	No Rain	MEXT
Reading Point [20] Tamura city Funehiki town Niitate shimo	2011/4/11 12:28	1.1	No Rain	MEXT
Reading Point [21] Futaba County Katsurao Village Kaminogawa	2011/4/11 12:54	4.2	No Rain	MEXT
Reading Point [22] Tamura city Funehiki-town Kamiutsushi Ushirota	2011/4/11 12:43	1.4	No Rain	MEXT
Reading Point [23] Tamura city Funehiki town Minamiutsushi Suichu-uchi	2011/4/11 12:36	1.3	No Rain	MEXT
Reading Point [31] Futaba county Namie town Tsushima Nakaoki	2011/4/11 13:32	12.6	No Rain	MEXT
Reading Point [32] Futaba county Namie town Akougi Teshichiro	2011/4/11 13:49	23.9	No Rain	MEXT
Reading Point [33] Soma county litate village Nagadoro	2011/4/11 14:03	17.5	No Rain	MEXT
Reading Point [34] Futaba county Namie town Tsushima Taikougi	2011/4/11 15:05	6.7	No Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakiya Oonukari	2011/4/11 10:34	4.0	No Rain	MEXT
Reading Point [37] Date city Ryozen town Ishida Hojizawa	2011/4/11 9:41	3.6	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [38] Iwaki City Yotsukura town Shiraiwa Hokita	2011/4/11 11:24	0.6	No Rain	JAEA (Japan Atomic Energy Agency)

- \* 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 (P)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$ )	Weather	Reading by
Reading Point [39] Soma city Yamakami Kaminamiki	2011/4/11 10:11	1.6 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [41] Tamura City Miyakoji town Hurumichi	2011/4/11 13:40	0.7 * <sup>2</sup>	No Rain	Electric power company
Reading Point [41] Tamura City Miyakoji town Hurumichi	2011/4/11 10:05	0.7 * <sup>2</sup>	No Rain	Electric power company
Reading Point [42] Tamura city Tokiwa town Yamane Tomioka	2011/4/11 13:00	0.9 * <sup>2</sup>	No Rain	Electric power company
Reading Point [42] Tamura city Tokiwa town Yamane Tomioka	2011/4/11 9:20	0.9 * <sup>2</sup>	No Rain	Electric power company
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata	2011/4/11 15:00	0.4 * <sup>2</sup>	Rain	Electric power company
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata	2011/4/11 11:00	0.5 * <sup>2</sup>	No Rain	Electric power company
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa	2011/4/11 13:00	0.8 * <sup>2</sup>	No Rain	Electric power company
Reading Point [44] Iwaki city Ohisa town Ohisa Yanomezawa	2011/4/11 10:00	0.8 * <sup>2</sup>	No Rain	Electric power company
Reading Point [45] Futaba county Naraha town Yamadaoka Utsukushimori	2011/4/11 13:21	1.1 * <sup>2</sup>	No Rain	Electric power company
Reading Point [45] Futaba county Naraha town Yamadaoka Utsukushimori	2011/4/11 10:06	1.1 * <sup>2</sup>	No Rain	Electric power company
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama	2011/4/11 13:05	4.7 * <sup>2</sup>	No Rain	Electric power company
Reading Point [46] Date county Kawamata town Yamakiya Mukaideyama	2011/4/11 10:25	4.7 * <sup>2</sup>	No Rain	Electric power company
Reading Point [51] Tamura county Ono town Ononimachi Tatemawari	2011/4/11 13:52	0.2 * <sup>3</sup>	Rain	Fukushima Prefecture
Reading Point [51] Tamura county Ono town Ononimachi Tatemawari	2011/4/11 10:37	0.2 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [52] Tamura city Funehiki town funehiki Babakawara	2011/4/11 14:27	0.3 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [52] Tamura city Funehiki town funehiki Babakawara	2011/4/11 11:00	0.4 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [61] Soma county lidate village Yagisawa	2011/4/11 15:17	5.2 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [61] Soma county lidate village Yagisawa	2011/4/11 13:15	5.0 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [62] Soma county lidate village Kusano Taishido	2011/4/11 15:30	6.2 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [62] Soma county lidate village Kusano Taishido	2011/4/11 13:03	6.3 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [63] Soma county lidate village Nimaibashi	2011/4/11 15:57	2.0 * <sup>3</sup>	Rain	Fukushima Prefecture
Reading Point [63] Soma county lidate village Nimaibashi	2011/4/11 11:41	2.1 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae	2011/4/11 16:00	0.6 * <sup>2</sup>	Rain	Police ( counter NBC operations unit )
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae	2011/4/11 12:06	0.9 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae	2011/4/11 7:53	1.0 * <sup>2</sup>	No Rain	Police ( counter NBC operations unit )
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki	2011/4/11 16:31	0.5 * <sup>2</sup>	No Rain	Police ( counter NBC operations unit )

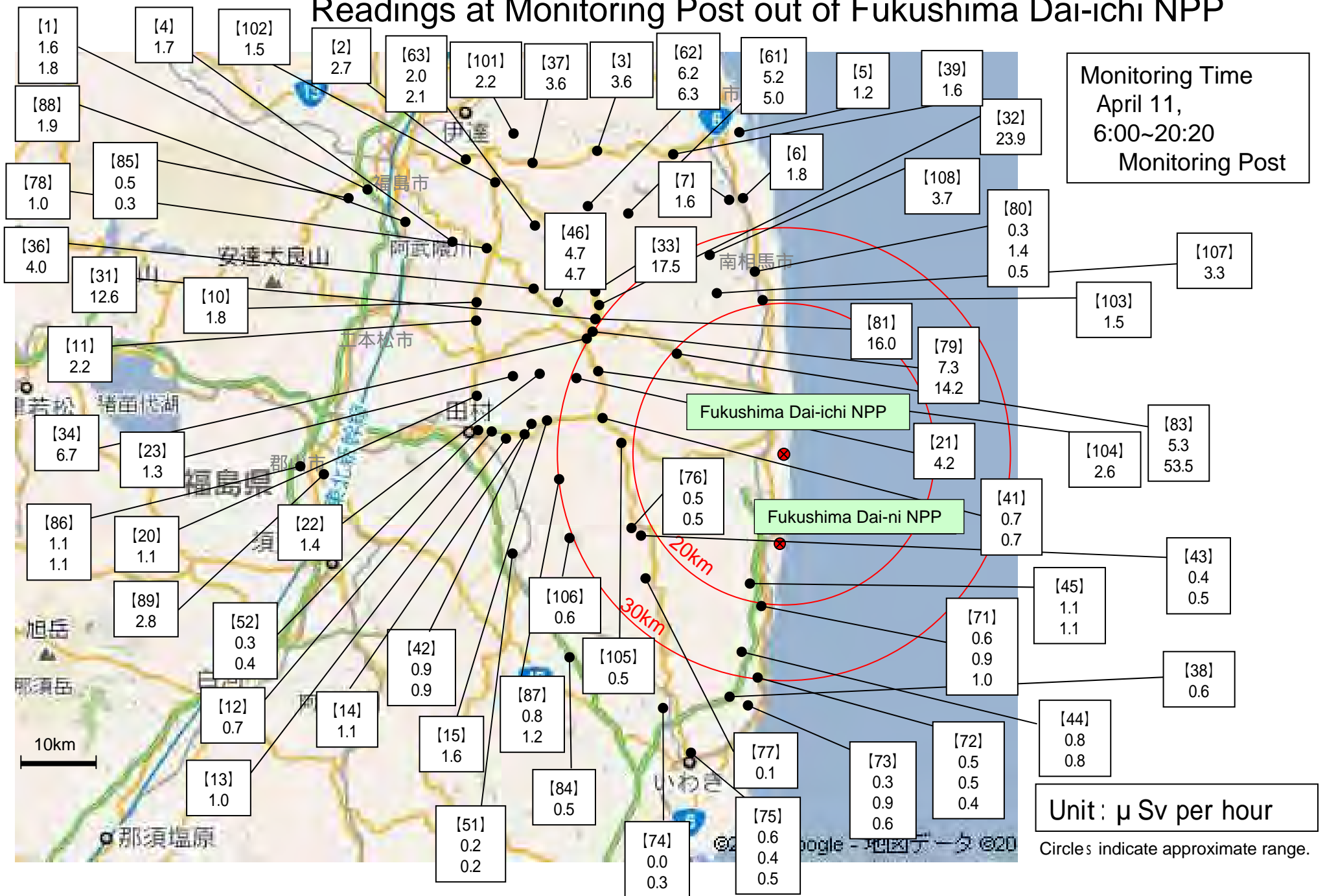
- \* 1 measured by Geiger-Müller counter
- \* 2 measured by ionization chamber type survey meter
- \* 3 measured by NaI scintillator detector
- \* 4 variation range of the measuring data in measuring time

Monitoring Post (P)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$ )	Weather	Reading by
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki	2011/4/11 11:51	0.5 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki	2011/4/11 8:29	0.4 * <sup>2</sup>	No Rain	Police ( counter NBC operations unit )
<b>Reading Point [73] Iwaki city Yotsukura town</b>	<b>2011/4/11 16:46</b>	<b>0.3 *<sup>2</sup></b>	<b>Rain</b>	<b>Police ( counter NBC operations unit )</b>
Reading Point [73] Iwaki city Yotsukura town	2011/4/11 11:40	0.9 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [73] Iwaki city Yotsukura town	2011/4/11 8:43	0.6 * <sup>2</sup>	No Rain	Police ( counter NBC operations unit )
Reading Point [74] Iwaki city Ogawa town Takahagi	2011/4/11 12:28	0.0 * <sup>2</sup>	No Rain	Police ( counter NBC operations unit )
Reading Point [74] Iwaki city Ogawa town Takahagi	2011/4/11 11:04	0.3 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
<b>Reading Point [75] Iwaki city Uchigoumiyamaya town</b>	<b>2011/4/11 20:20</b>	<b>0.6 *<sup>2</sup></b>	<b>Rain</b>	<b>Police ( counter NBC operations unit )</b>
Reading Point [75] Iwaki city Uchigoumiyamaya town	2011/4/11 10:40	0.4 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] Iwaki city Uchigoumiyamaya town	2011/4/11 7:02	0.5 * <sup>2</sup>	No Rain	Police ( counter NBC operations unit )
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata	2011/4/11 11:12	0.5 * <sup>2</sup>	No Rain	Police ( counter NBC operations unit )
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata	2011/4/11 10:37	0.5 * <sup>2</sup>	No Rain	MEXT
Reading Point [77] Iwaki city Ogawa town Kamiogawa	2011/4/11 11:29	0.1 * <sup>2</sup>	No Rain	Police ( counter NBC operations unit )
Reading Point [78] Date county kawamata town Tsurusawa	2011/4/11 6:50	1.0 * <sup>2</sup>	No Rain	Police ( counter NBC operations unit )
<b>Reading Point [79] Futaba county Namie town shimotsushima kayabuka</b>	<b>2011/4/11 16:55</b>	<b>7.3 *<sup>2</sup></b>	<b>Rain</b>	<b>Police ( counter NBC operations unit )</b>
Reading Point [79] Futaba county Namie town shimotsushima kayabuka	2011/4/11 14:57	14.2 * <sup>2</sup>	No Rain	MEXT
<b>Reading Point [80] Minami Soma city Haramachi ward Takami town</b>	<b>2011/4/11 16:04</b>	<b>0.3 *<sup>2</sup></b>	<b>Rain</b>	<b>Police ( counter NBC operations unit )</b>
Reading Point [80] Minami Soma city Haramachi ward Takami town	2011/4/11 11:25	1.4 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] Minami Soma city Haramachi ward Takami town	2011/4/11 8:00	0.5 * <sup>2</sup>	No Rain	Police ( counter NBC operations unit )
<b>Reading Point [81] Futaba county Namie town Akougi Ishikoya</b>	<b>2011/4/11 17:05</b>	<b>16.0 *<sup>2</sup></b>	<b>Rain</b>	<b>Police ( counter NBC operations unit )</b>
<b>Reading Point [83] Futaba county Namie town Akougi Kunugidaira</b>	<b>2011/4/11 16:45</b>	<b>5.3 *<sup>2</sup></b>	<b>Rain</b>	<b>Police ( counter NBC operations unit )</b>
Reading Point [83] Futaba county Namie town Akougi Kunugidaira	2011/4/11 14:44	53.5 * <sup>2</sup>	No Rain	MEXT
Reading Point [84] Iwaki city Miawa- town Saiso	2011/4/11 10:12	0.5 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushima Arai Harajiku	2011/4/11 14:00	0.5 * <sup>2</sup>	No Rain	Ministry of Defense
Reading Point [85] Fukushima Arai Harajiku	2011/4/11 6:00	0.3 * <sup>2</sup>	No Rain	Ministry of Defense
Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi	2011/4/11 14:00	1.1 * <sup>2</sup>	No Rain	Ministry of Defense
Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi	2011/4/11 6:00	1.1 * <sup>2</sup>	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi	2011/4/11 14:00	0.8 * <sup>2</sup>	Rain	Ministry of Defense

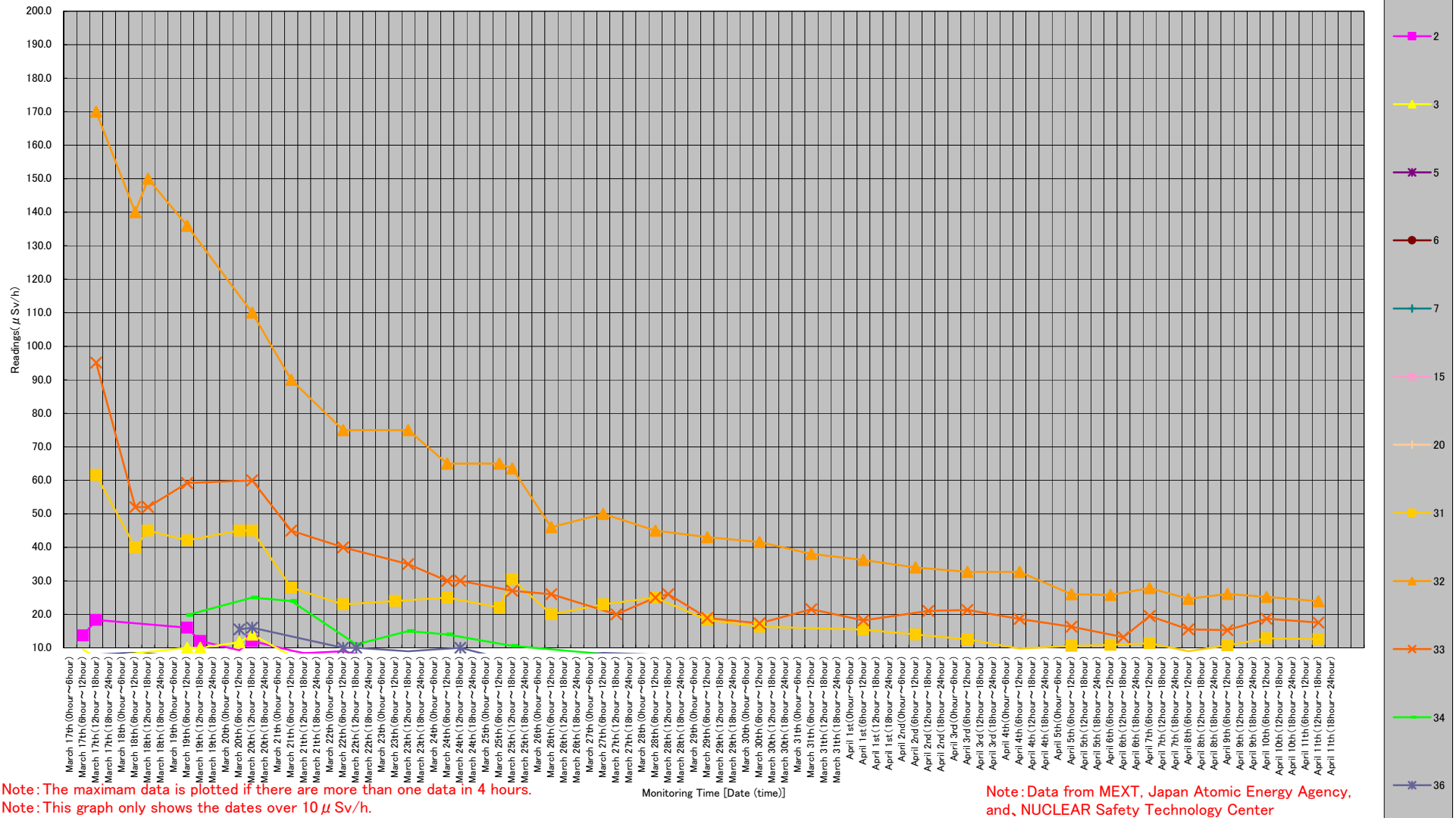
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Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi	2011/4/11 6:00	1.2 * <sup>2</sup>	No Rain	Ministry of Defense
<b>Reading Point [88] Fukushima city Hikarigaoka</b>	<b>2011/4/11 17:00</b>	<b>1.9 *<sup>2</sup></b>	<b>Rain</b>	<b>Ministry of Defense</b>
<b>Reading Point [89] Koriyama city Toyota town</b>	<b>2011/4/11 17:00</b>	<b>2.8 *<sup>2</sup></b>	<b>Rain</b>	<b>Ministry of Defense</b>
Reading Point [101] Date city Ryozen town Oishi aza Minowa	2011/4/11 9:17	2.2 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [102] Date city Tsukidate town Tsukidate aza Machi	2011/4/11 14:13	1.5 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [103] Minami Soma city Haramachi ward taka aza Mamegarauchi	2011/4/11 12:23	1.5 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [104] Futaba county Katsurao village Oaza Ochiai aza Ochiai	2011/4/11 13:09	2.6 * <sup>2</sup>	No Rain	MEXT
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae	2011/4/11 10:57	0.5 * <sup>2</sup>	No Rain	MEXT
Reading Point [106] Iwaki city Kawamae town Ojiroi aza Syokangoya	2011/4/11 10:11	0.6 * <sup>2</sup>	No Rain	MEXT
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi	2011/4/11 12:41	3.3 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [108] Minami Soma city Haramachi ward Ohara Daihata	2011/4/11 12:57	3.7 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)

# Readings at Monitoring Post out of Fukushima Dai-ichi NPP

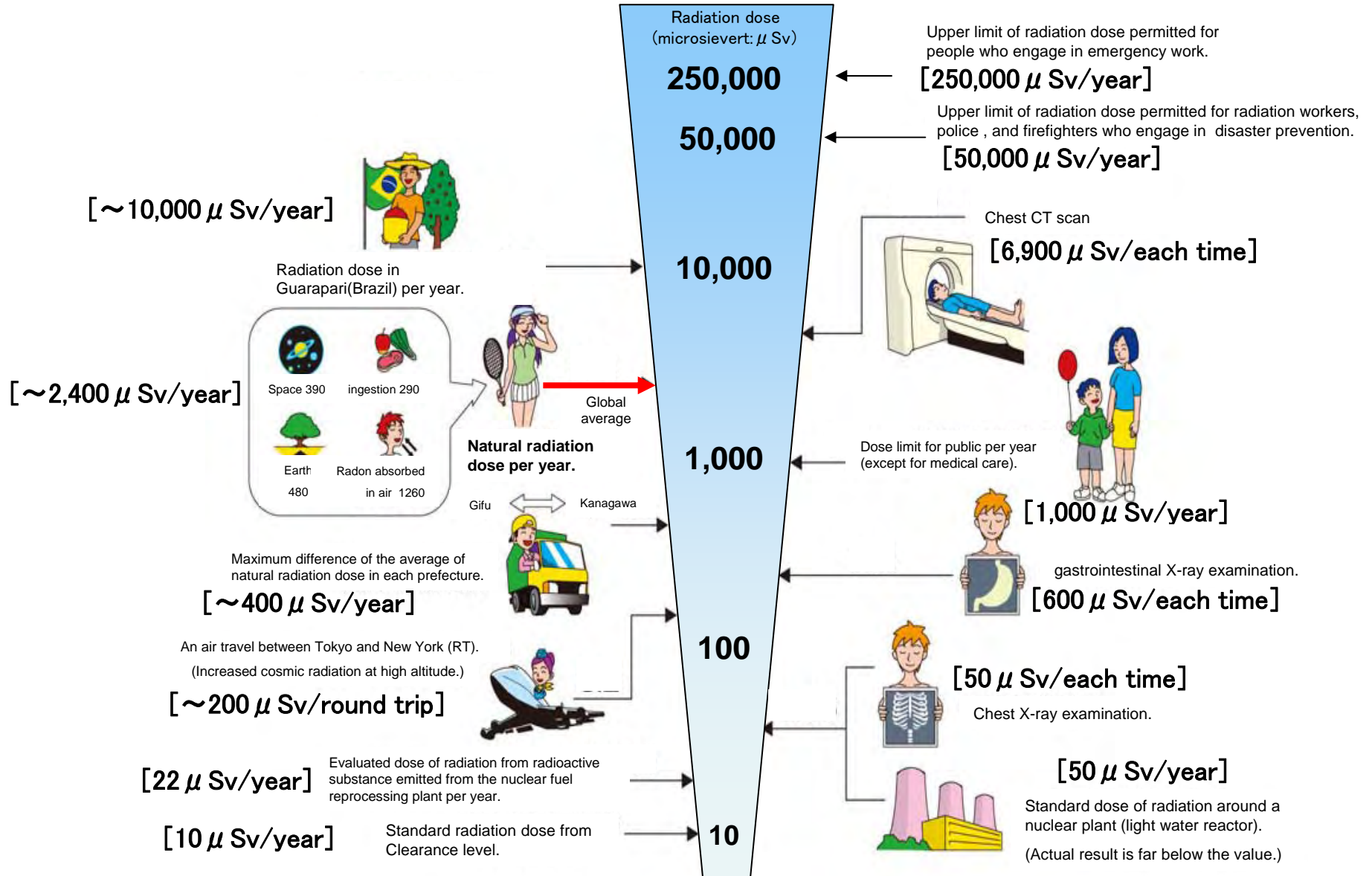


# Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP



# Radiation in Daily-life

※Unit :  $\mu\text{Sv}$



※ Sv [Sievert] = Constant of organism effect by kind of radiation (※) × Gy [gray]

※ It is 1 in case of X ray and  $\gamma$  ray.