

Readings at Reading point out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 10:00 May 15, 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

Reading point (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/5/14 16:55	1.5^{*3}	No Rain	MEXT
Reading Point [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/5/14 8:42	1.5 ^{*3}	No Rain	MEXT
Reading Point [2] Fukushima city Onami Takinoiri (56kmNorth/West)	2011/5/14 9:30	2.0 ^{*3}	No Rain	MEXT
Reading Point [3] Date city Ryozen town Ishida Hikohei (46kmNorth/West)	2011/5/14 10:30	2.3 ^{*3}	No Rain	MEXT
Reading Point [4] Date county Kawamata town oaza Tsurusawa aza Kawabata (47kmNorth/West)	2011/5/14 16:44	1.2 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Soma city Nakanoteramae (42kmNorth/North/West)	2011/5/14 11:14	0.5 ^{*3}	No Rain	MEXT
Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki (32kmNorth/North/West)	2011/5/14 12:07	0.6 ^{*3}	No Rain	MEXT
Reading Point [10] Nihonmatsu city Harimichi Nakajima (44kmWest/North/West)	2011/5/14 16:26	0.8 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [11] Nihonmatsu city Ota aza Shimoda (43kmWest/North/West)	2011/5/14 16:05	1.3 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [12] Tamura city Funehiki town Funehiki aza Ozawakawashiro (39kmWest)	2011/5/14 14:36	0.3 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [13] Tamura city Tokiwa town Nishimuki Yakata (37kmWest)	2011/5/14 14:30	0.3 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [14] Tamura city Tokiwa town Tokiwa Uchimachi (34kmWest)	2011/5/14 14:18	0.3 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [15] Tamura city Tokiwa town Yamane Kashima (32kmWest)	2011/5/14 14:00	0.8 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [20] Tamura city Funehiki town Niitate shimo (41kmWest)	2011/5/14 15:25	0.5 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [21] Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	2011/5/14 14:00	2.5 ^{*3}	No Rain	MEXT
Reading Point [22] Tamura city Funehiki town Kamiutsushi aza Ushirota (35kmWest/North/West)	2011/5/14 15:41	0.4 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [23] Tamura city Funehiki town Minamiutsushi Suichu-uchi (37kmWest/North/West)	2011/5/14 15:33	0.7 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nakaoki (30kmWest/North/West)	2011/5/14 10:40	5.3 ^{*3}	No Rain	MEXT
Reading Point [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/5/14 10:19	15.2 ^{*3}	No Rain	MEXT
Reading Point [33] Soma county litate Village Nagadoro (33kmNorth/West)	2011/5/14 9:59	15.5 ^{*3}	No Rain	MEXT
Reading Point [34] Futaba county Namie town Tsushima Taikougi (30kmWest/North/West)	2011/5/14 14:28	4.9 ^{*3}	No Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (40kmWest/North/West)	2011/5/14 9:41	2.6 ^{*3}	No Rain	MEXT
Reading Point [37] Date city Ryozen town Ishida Hojizawa (48kmNorth/West)	2011/5/14 10:15	3.0 ^{*3}	No Rain	MEXT
Reading Point [38] Iwaki City Yotsukura town Shiraiwa Hokita (34kmSouth/South/West)	2011/5/14 12:45	0.4 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] Soma city Yamakami Kaminamiki (41kmNorth/North/West)	2011/5/14 10:55	0.7 ^{*3}	No Rain	MEXT
Reading Point [41] Tamura City Miyakoji town Furumichi (21kmWest)	2011/5/14 13:37	1.5 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [41] Tamura City Miyakoji town Furumichi (21kmWest)	2011/5/14 13:33	0.5^{*3}	No Rain	Electric power company
Reading Point [41] Tamura City Miyakoji town Furumichi (21kmWest)	2011/5/14 9:33	0.5^{*3}	No Rain	Electric power company

- * 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

Reading point (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [42] <u>Tamura city Tokiwa town Yamane Tomioka (33kmWest)</u>	<u>2011/5/14 13:02</u>	<u>0.7</u> ^{*3}	No Rain	<u>Electric power company</u>
Reading Point [42] <u>Tamura city Tokiwa town Yamane Tomioka (33kmWest)</u>	<u>2011/5/14 9:45</u>	<u>0.7</u> ^{*3}	No Rain	<u>Electric power company</u>
Reading Point [43] <u>Futaba county Kawauchi Village Shimokawauchi Miyawata (22kmWest/South/West)</u>	<u>2011/5/14 13:50</u>	<u>0.4</u> ^{*3}	No Rain	<u>Electric power company</u>
Reading Point [43] <u>Futaba county Kawauchi Village Shimokawauchi Miyawata (22kmWest/South/West)</u>	2011/5/14 10:50	0.6 ^{*3}	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [43] <u>Futaba county Kawauchi Village Shimokawauchi Miyawata (22kmWest/South/West)</u>	<u>2011/5/14 10:00</u>	<u>0.3</u> ^{*3}	No Rain	<u>Electric power company</u>
Reading Point [44] <u>Iwaki city Ohisa town Ohisa Yanomezawa (28kmSouth/South/West)</u>	<u>2011/5/14 13:00</u>	<u>0.3</u> ^{*3}	Rain	<u>Electric power company</u>
Reading Point [44] <u>Iwaki city Ohisa town Ohisa Yanomezawa (28kmSouth/South/West)</u>	<u>2011/5/14 10:00</u>	<u>0.3</u> ^{*3}	No Rain	<u>Electric power company</u>
Reading Point [45] <u>Futaba county Naraha town Yamadaoka Utsukushimori (20kmSouth)</u>	<u>2011/5/14 12:37</u>	<u>0.6</u> ^{*3}	No Rain	<u>Electric power company</u>
Reading Point [45] <u>Futaba county Naraha town Yamadaoka Utsukushimori (20kmSouth)</u>	<u>2011/5/14 9:09</u>	<u>0.6</u> ^{*3}	No Rain	<u>Electric power company</u>
Reading Point [46] <u>Date county Kawamata town Yamakiya Mukaideyama (34kmWest/North/West)</u>	<u>2011/5/14 13:05</u>	<u>3.5</u> ^{*3}	No Rain	<u>Electric power company</u>
Reading Point [46] <u>Date county Kawamata town Yamakiya Mukaideyama (34kmWest/North/West)</u>	<u>2011/5/14 10:00</u>	<u>3.5</u> ^{*3}	No Rain	<u>Electric power company</u>
Reading Point [51] <u>Tamura county Ono town Ononimachi Tatemawari (39kmWest/South/West)</u>	<u>2011/5/14 13:10</u>	<u>0.2</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [51] <u>Tamura county Ono town Ononimachi Tatemawari (39kmWest/South/West)</u>	<u>2011/5/14 10:24</u>	<u>0.2</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [52] <u>Tamura city Funehiki town funehiki Babakawara (41kmWest)</u>	<u>2011/5/14 13:55</u>	<u>0.2</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [52] <u>Tamura city Funehiki town funehiki Babakawara (41kmWest)</u>	<u>2011/5/14 11:14</u>	<u>0.2</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [61] <u>Soma county litate Village Yagisawa (36kmNorth/West)</u>	<u>2011/5/14 13:34</u>	<u>4.3</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [61] <u>Soma county litate Village Yagisawa (36kmNorth/West)</u>	<u>2011/5/14 11:52</u>	<u>4.1</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [62] <u>Soma county litate Village Kusano Taishido (39kmNorth/West)</u>	<u>2011/5/14 13:50</u>	<u>5.7</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [62] <u>Soma county litate Village Kusano Taishido (39kmNorth/West)</u>	<u>2011/5/14 11:41</u>	<u>5.7</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [63] <u>Soma county litate Village Nimaibashi (44kmNorth/West)</u>	<u>2011/5/14 14:16</u>	<u>1.5</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [63] <u>Soma county litate Village Nimaibashi (44kmNorth/West)</u>	<u>2011/5/14 10:46</u>	<u>1.5</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [71] <u>Futaba county Hirono town Shimokitaba Nawashirogae * (23kmSouth)</u>	<u>2011/5/14 15:43</u>	<u>0.4</u> ^{*2}	No Rain	<u>Police (counter NBC operations unit)</u>
Reading Point [71] <u>Futaba county Hirono town Shimokitaba Nawashirogae * (23kmSouth)</u>	2011/5/14 13:35	0.3 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] <u>Futaba county Hirono town Shimokitaba Nawashirogae * (23kmSouth)</u>	2011/5/14 8:26	0.6 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [72] <u>Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (31kmSouth)</u>	<u>2011/5/14 15:13</u>	<u>0.1</u> ^{*2}	No Rain	<u>Police (counter NBC operations unit)</u>
Reading Point [72] <u>Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (31kmSouth)</u>	2011/5/14 13:17	0.4 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [72] <u>Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (31kmSouth)</u>	2011/5/14 9:00	0.3 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [73] <u>Iwaki city Yotsukura town (35kmSouth)</u>	<u>2011/5/14 14:59</u>	<u>0.1</u> ^{*2}	No Rain	<u>Police (counter NBC operations unit)</u>
Reading Point [73] <u>Iwaki city Yotsukura town (35kmSouth)</u>	2011/5/14 13:05	0.4 ^{*3}	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [73] <u>Iwaki city Yotsukura town (35kmSouth)</u>	2011/5/14 9:23	0.1 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [74] <u>Iwaki city Ogawa town Takahagi (36kmSouth/South/West)</u>	<u>2011/5/14 14:38</u>	<u>0.2</u> ^{*2}	No Rain	<u>Police (counter NBC operations unit)</u>
Reading Point [74] <u>Iwaki city Ogawa town Takahagi (36kmSouth/South/West)</u>	2011/5/14 11:11	0.1 ^{*3}	Rain	JAEA (Japan Atomic Energy Agency)

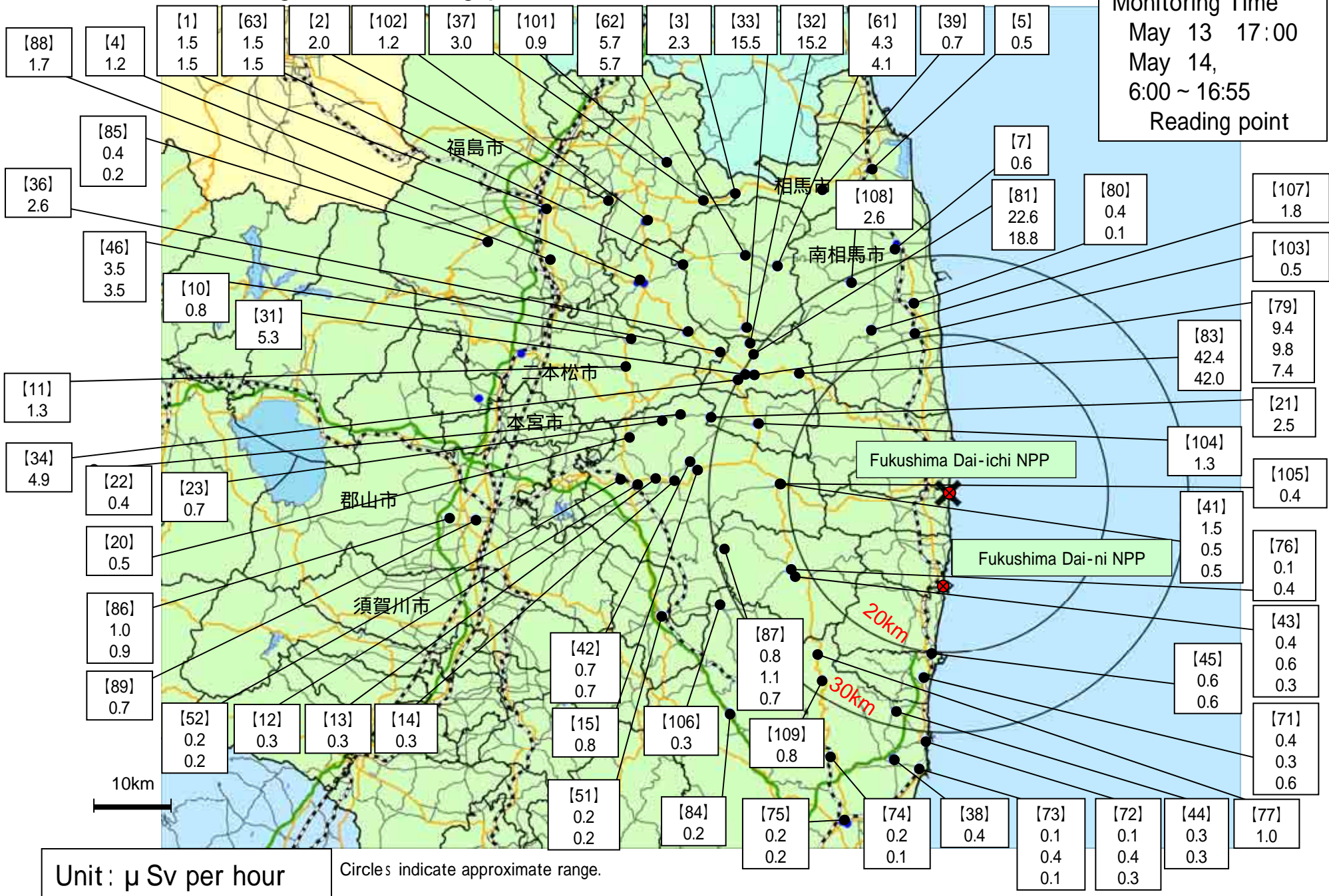
- * 1 measured by Geiger-Müller counter
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Reading point (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [75] Iwaki city Uchigoumiyamaya town (43kmSouth/South/West)	2011/5/14 10:42	0.2 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] Iwaki city Uchigoumiyamaya town (43kmSouth/South/West)	2011/5/14 7:18	0.2 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [76] Futaba county Kawauchi Village Kamikawauchi Hayawata * (22kmWest/South/West)	2011/5/14 13:31	0.1 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [76] Futaba county Kawauchi Village Kamikawauchi Hayawata * (22kmWest/South/West)	2011/5/14 11:25	0.4 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [77] Iwaki city Ogawa town Kamiogawa (26kmSouth/West)	2011/5/14 13:50	1.0 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/5/14 15:49	9.4 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/5/14 11:00	9.8 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/5/14 10:51	7.4 ^{*3}	No Rain	MEXT
Reading Point [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	2011/5/14 12:35	0.4 ^{*3}	No Rain	MEXT
Reading Point [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	2011/5/14 7:20	0.1 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [81] Futaba county Namie town Akougi Ishikoya (31kmNorth/West)	2011/5/14 14:44	22.6 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [81] Futaba county Namie town Akougi Ishikoya (31kmNorth/West)	2011/5/14 10:03	18.8 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (24kmNorth/West)	2011/5/14 11:12	42.4 ^{*2}	No Rain	MEXT
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (24kmNorth/West)	2011/5/14 11:10	42.0 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [84] Iwaki city Miwa-town Saiso (39kmSouth/West)	2011/5/14 9:55	0.2 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushima city Arai Harajiku (66kmWest/North/West)	2011/5/14 14:00	0.4 ^{*2}	No Rain	Ministry of Defense
Reading Point [85] Fukushima city Arai Harajiku (66kmWest/North/West)	2011/5/14 6:00	0.2 ^{*2}	No Rain	Ministry of Defense
Reading Point [86] Koriyama city Ootsuki town Choemonbayashi (63kmWest)	2011/5/14 14:00	1.0 ^{*2}	No Rain	Ministry of Defense
Reading Point [86] Koriyama city Ootsuki town Choemonbayashi (63kmWest)	2011/5/14 6:00	0.9 ^{*2}	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi Village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/5/14 14:00	0.8 ^{*2}	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi Village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/5/14 12:03	1.1 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [87] Futaba county Kawauchi Village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/5/14 6:00	0.7 ^{*2}	No Rain	Ministry of Defense
Reading Point [88] Fukushima city Higarigaoka (58kmWest/North/West)	2011/5/13 17:00	1.7 ^{*2}	No Rain	Ministry of Defense
Reading Point [89] Koriyama city Toyota town (60kmWest)	2011/5/13 17:00	0.7 ^{*2}	No Rain	Ministry of Defense
Reading Point [101] Date city Ryozen town Oishi aza Minowa (55kmNorth/West)	2011/5/14 9:52	0.9 ^{*3}	No Rain	MEXT
Reading Point [102] Date city Tsukidate town Tsukidate aza Machi (50kmNorth/West)	2011/5/14 16:02	1.2 ^{*3}	No Rain	MEXT
Reading Point [103] Minami Soma city Haramachi ward taka aza Mamegarouchi (20kmNorth)	2011/5/14 13:12	0.5 ^{*3}	No Rain	MEXT
Reading Point [104] Futaba county Katsurao Village Oaza Ochiai aza Ochiai (25kmWest/North/West)	2011/5/14 13:37	1.3 ^{*3}	No Rain	MEXT
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (21kmWest)	2011/5/14 13:10	0.4 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [106] Iwaki city Kawamae town Ojirou aza Syokangoya (32kmWest/South/West)	2011/5/14 9:57	0.3 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (23kmNorth/North/West)	2011/5/14 13:30	1.8 ^{*3}	No Rain	MEXT
Reading Point [108] Minami Soma city Haramachi ward Ohara Daihata (30kmNorth/North/West)	2011/5/14 13:50	2.6 ^{*3}	No Rain	MEXT
Reading Point [109] Iwaki city Ogawa town Kamiogawa (28kmSouth/West)	2011/5/14 11:53	0.8 ^{*3}	Rain	JAEA (Japan Atomic Energy Agency)

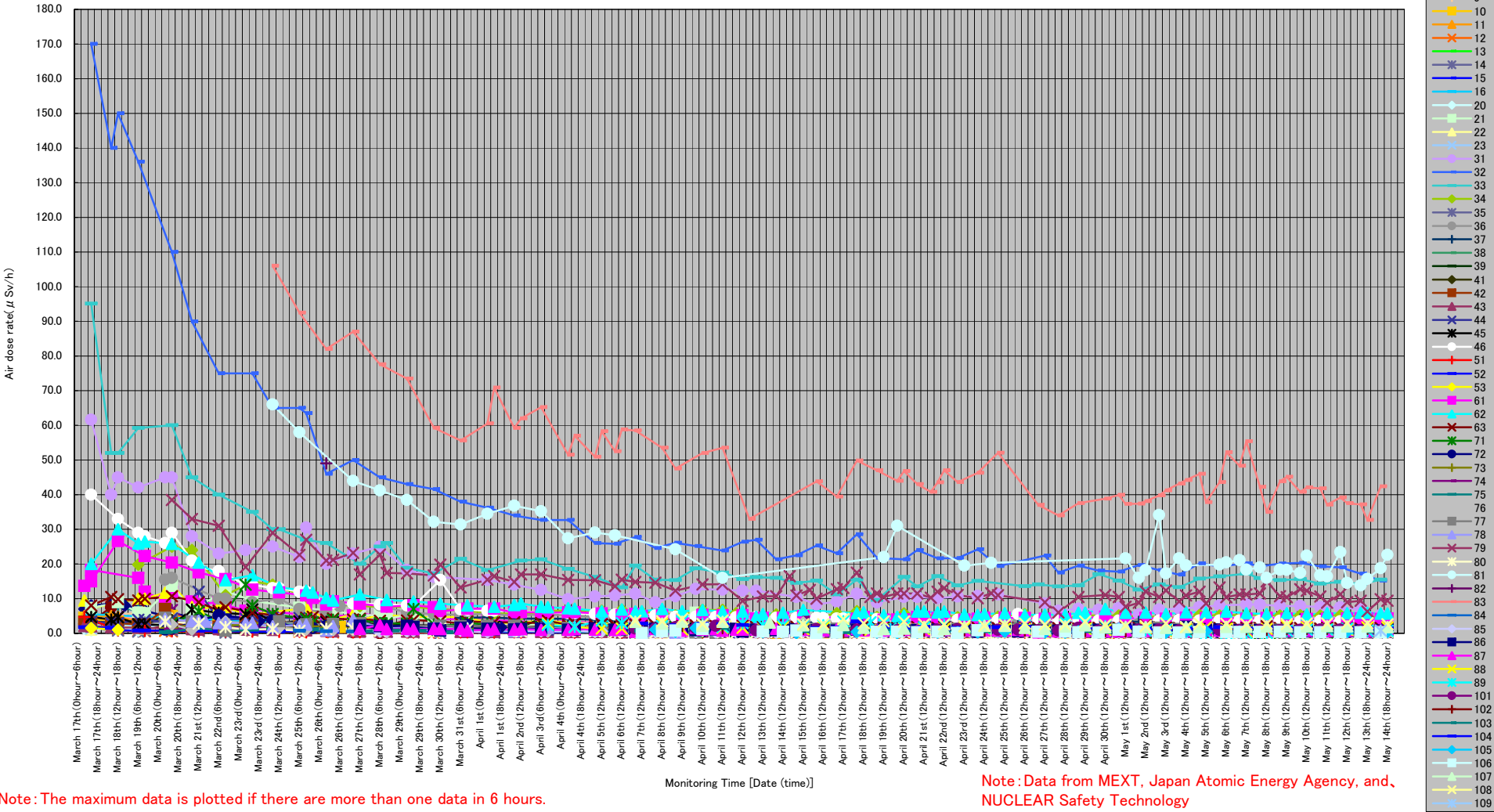
* [71] [76] : These are positioned in same area but a few hundred meters away.

Readings at Reading point out of Fukushima Dai-ichi NPP

Monitoring Time
 May 13 17:00
 May 14,
 6:00 ~ 16:55
 Reading point

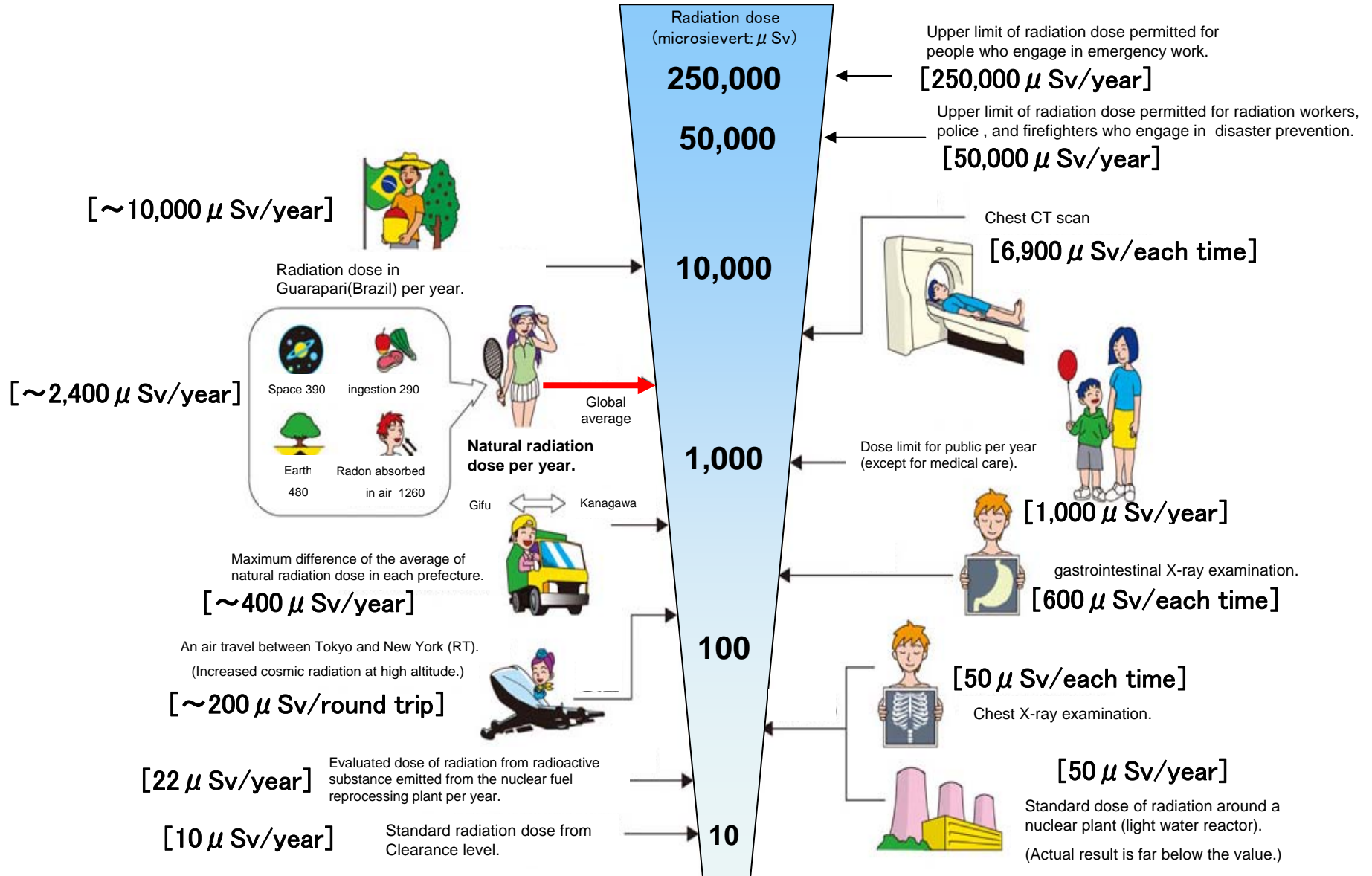


Readings at Reading point out of 20 Km Zone of Fukushima Dai-ichi NPP



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.