

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

As of 19:00 April 25, 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

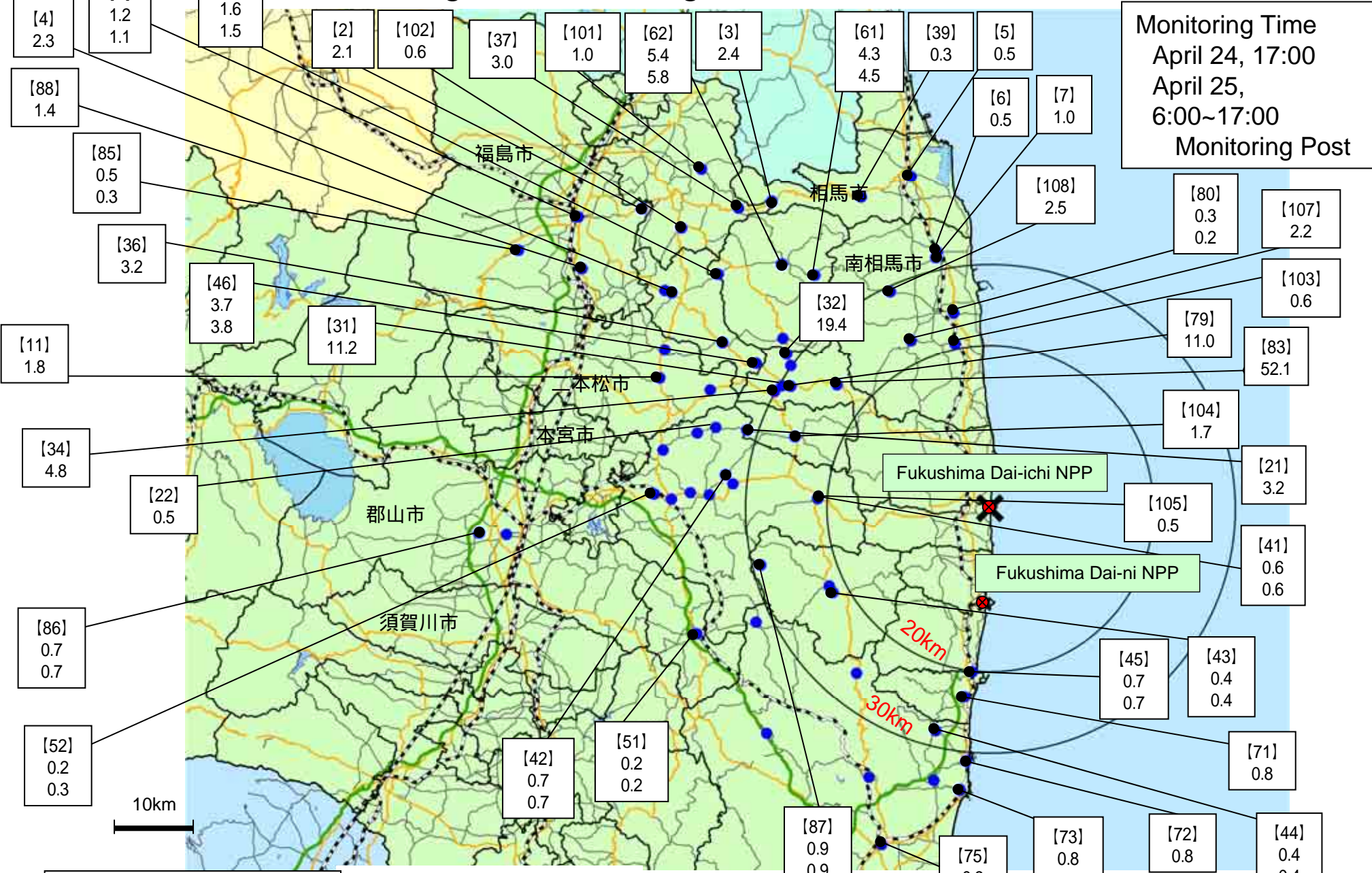
Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : μ Sv / h)	Weather	Reading by
Reading Point [1] <u>Fukushima city Sugitsuma town</u> (About60kmNorth/West)	<u>2011/4/25 16:12</u>	<u>1.2</u> * ²	No Rain	MEXT
Reading Point [1] Fukushima city Sugitsuma town (About60kmNorth/West)	2011/4/25 8:51	1.1 * ²	No Rain	MEXT
Reading Point [2] Fukushima city Onami Takinoiri (About55kmNorth/West)	2011/4/25 9:18	2.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishida Hikohei (About45kmNorth/West)	2011/4/25 10:20	2.4 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [4] <u>Date county Kawamata town oaza Tsurusawa aza</u> <u>Kawabata</u> (About50kmNorth/West)	<u>2011/4/25 14:57</u>	<u>2.3</u> * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Soma city Nakanoteramae (About45kmNorth)	2011/4/25 11:06	0.5 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] Minami Soma city Kashima ward Nishimachi (About35kmNorth)	2011/4/25 11:31	0.5 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki (About35kmNorth)	2011/4/25 11:44	1.0 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [11] <u>Nihonmatsu city Ota aza Shimoda</u> (About40kmNorth/West)	<u>2011/4/25 14:31</u>	<u>1.8</u> * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [21] Futaba County Katsurao Village Kaminogawa (About30kmWest/North/West)	2011/4/25 11:31	3.2 * ²	No Rain	MEXT
Reading Point [22] Tamura city Funehiki town Kamiutsushi Ushirota (About35kmWest/North/West)	2011/4/25 13:31	0.5 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nakaaki (About30kmWest/North/West)	2011/4/25 10:05	11.2 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [32] Futaba county Namie town Akougi Teshichiro (About30kmNorth/West)	2011/4/25 10:33	19.4 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [34] Futaba county Namie town Tsushima Taikougi (About30kmNorth/West)	2011/4/25 11:50	4.8 * ²	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (About40kmNorth/West)	2011/4/25 9:44	3.2 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [37] Date city Ryozen town Ishida Hojizawa (About50kmNorth/West)	2011/4/25 10:08	3.0 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] Soma city Yamakami Kaminamiki (About45kmNorth)	2011/4/25 10:44	0.3 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [41] <u>Tamura City Miyakoji town Hurumichi</u> (About20kmWest)	<u>2011/4/25 13:10</u>	<u>0.6</u> * ²	No Rain	Electric power company
Reading Point [41] <u>Tamura City Miyakoji town Hurumichi</u> (About20kmWest)	<u>2011/4/25 9:46</u>	<u>0.6</u> * ²	No Rain	Electric power company
Reading Point [42] <u>Tamura city Tokiwa town Yamane Tomioka</u> (About30kmWest)	<u>2011/4/25 13:00</u>	<u>0.7</u> * ²	Rain	Electric power company
Reading Point [42] <u>Tamura city Tokiwa town Yamane Tomioka</u> (About30kmWest)	<u>2011/4/25 9:50</u>	<u>0.7</u> * ²	No Rain	Electric power company
Reading Point [43] <u>Futaba county Kawauchi village Shimokawauchi Miyawata</u> (About20kmSouth/West)	<u>2011/4/25 15:00</u>	<u>0.4</u> * ²	No Rain	Electric power company
Reading Point [43] <u>Futaba county Kawauchi village Shimokawauchi Miyawata</u> (About20kmSouth/West)	<u>2011/4/25 11:00</u>	<u>0.4</u> * ²	No Rain	Electric power company
Reading Point [44] <u>Iwaki city Ohisa town Ohisa Yanomezawa</u> (About30kmSouth)	<u>2011/4/25 13:00</u>	<u>0.4</u> * ²	Rain	Electric power company
Reading Point [44] <u>Iwaki city Ohisa town Ohisa Yanomezawa</u> (About30kmSouth)	<u>2011/4/25 10:00</u>	<u>0.4</u> * ²	No Rain	Electric power company
Reading Point [45] <u>Futaba county Naraha town Yamadaoka Utsukushimori</u> (About20kmSouth)	<u>2011/4/25 13:18</u>	<u>0.7</u> * ²	Rain	Electric power company
Reading Point [45] <u>Futaba county Naraha town Yamadaoka Utsukushimori</u> (About20kmSouth)	<u>2011/4/25 10:18</u>	<u>0.7</u> * ²	No Rain	Electric power company
Reading Point [46] <u>Date county Kawamata town Yamakiya Mukaideyama</u> (About30kmNorth/West)	<u>2011/4/25 13:30</u>	<u>3.7</u> * ²	No Rain	Electric power company
Reading Point [46] <u>Date county Kawamata town Yamakiya Mukaideyama</u> (About30kmNorth/West)	<u>2011/4/25 10:10</u>	<u>3.8</u> * ²	No Rain	Electric power company

- * 1 measured by Geiger-Müller counter
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Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [51] Tamura county Ono town Ononimachi Tatemawari (About40kmSouth/West)	<u>2011/4/25 13:40</u>	<u>0.2</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [51] Tamura county Ono town Ononimachi Tatemawari (About40kmSouth/West)	<u>2011/4/25 11:05</u>	<u>0.2</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [52] Tamura city Funehiki town funehiki Babakawara (About40kmWest)	<u>2011/4/25 14:20</u>	<u>0.2</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [52] Tamura city Funehiki town funehiki Babakawara (About40kmWest)	<u>2011/4/25 13:31</u>	<u>0.3</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [61] Soma county Iidate village Yagisawa (About40kmNorth/West)	<u>2011/4/25 15:58</u>	<u>4.3</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [61] Soma county Iidate village Yagisawa (About40kmNorth/West)	<u>2011/4/25 13:46</u>	<u>4.5</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [62] Soma county Iidate village Kusano Taishiko (About40kmNorth/West)	<u>2011/4/25 16:07</u>	<u>5.4</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [62] Soma county Iidate village Kusano Taishiko (About40kmNorth/West)	<u>2011/4/25 13:40</u>	<u>5.8</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [63] Soma county Iidate village Nimalbashi (About45kmNorth/West)	<u>2011/4/25 16:50</u>	<u>1.6</u> ^{*3}	No Rain	<u>Fukushima Prefecture</u>
Reading Point [63] Soma county Iidate village Nimalbashi (About45kmNorth/West)	<u>2011/4/25 11:46</u>	<u>1.5</u> ^{*3}	Rain	<u>Fukushima Prefecture</u>
Reading Point [71] Futaba county Hirono town Shimokitaba Nawashirogae (About25kmSouth)	2011/4/25 8:38	0.8 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (About30kmSouth)	2011/4/25 9:12	0.8 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [73] Iwaki city Yotsukura town (About35kmSouth)	2011/4/25 9:24	0.8 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [75] Iwaki city Uchiogumiyamaya town (About45kmSouth)	2011/4/25 10:00	0.3 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (About30kmNorth/West)	2011/4/25 10:57	11.0 ^{*2}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/25 12:13	0.3 ^{*2}	Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/25 8:00	0.2 ^{*2}	No Rain	Police (counter NBC operations unit)
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (About20kmNorth/West)	2011/4/25 11:24	52.1 ^{*2}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushima-shi Arai Harajiku (About60kmNorth/West)	2011/4/25 14:00	0.5 ^{*2}	No Rain	Ministry of Defense
Reading Point [85] Fukushima-shi Arai Harajiku (About60kmNorth/West)	2011/4/25 6:00	0.3 ^{*2}	No Rain	Ministry of Defense
Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi (About55kmWest)	2011/4/25 14:00	0.7 ^{*2}	No Rain	Ministry of Defense
Reading Point [86] Koriyamashi Ootsuki town Choemonbayashi (About55kmWest)	2011/4/25 6:00	0.7 ^{*2}	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West)	2011/4/25 14:00	0.9 ^{*2}	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About30kmWest/South/West)	2011/4/25 6:00	0.9 ^{*2}	No Rain	Ministry of Defense
Reading Point [88] Fukushima city Higarigaoka (About55kmWest/North/West)	2011/4/24 17:00	1.4 ^{*2}	No Rain	Ministry of Defense
Reading Point [101] Date city Ryozen town Oishi aza Minowa (About55kmNorth/West)	2011/4/25 9:43	1.0 ^{*2}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [102] Date city Tsukidate town Tsukidate aza Machi (About50kmNorth/West)	<u>2011/4/25 15:07</u>	<u>0.6</u> ^{*2}	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [103] Minami Soma city Haramachi ward taka aza Mamegarouchi (About20kmNorth)	2011/4/25 13:16	0.6 ^{*2}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [104] Futaba county Katsurao village Oaza Ochiai aza Ochiai (About25kmWest/North/West)	2011/4/25 11:50	1.7 ^{*2}	Rain	MEXT
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (About20kmWest)	2011/4/25 12:55	0.5 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (About25kmNorth/North/West)	2011/4/25 13:48	2.2 ^{*2}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [108] Minami Soma city Haramachi ward Ohara Daihata (About30kmNorth/North/West)	<u>2011/4/25 14:07</u>	<u>2.5</u> ^{*2}	No Rain	<u>JAEA (Japan Atomic Energy Agency)</u>

Readings at Monitoring Post out of Fukushima Dai-ichi NPP

Monitoring Time
 April 24, 17:00
 April 25,
 6:00~17:00
 Monitoring Post

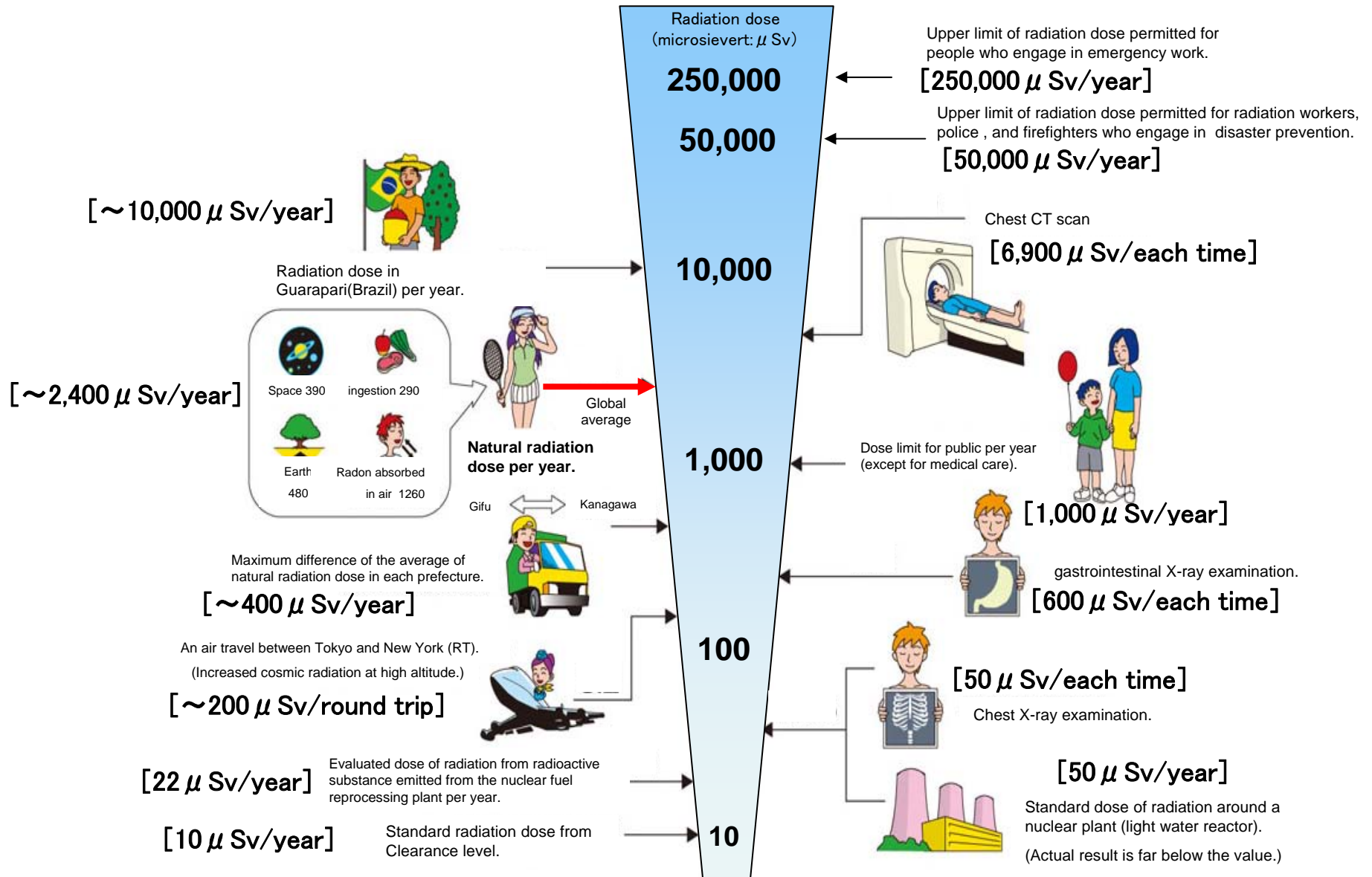


Unit: μ Sv per hour

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.