

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

As of 16:00 May 10, 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

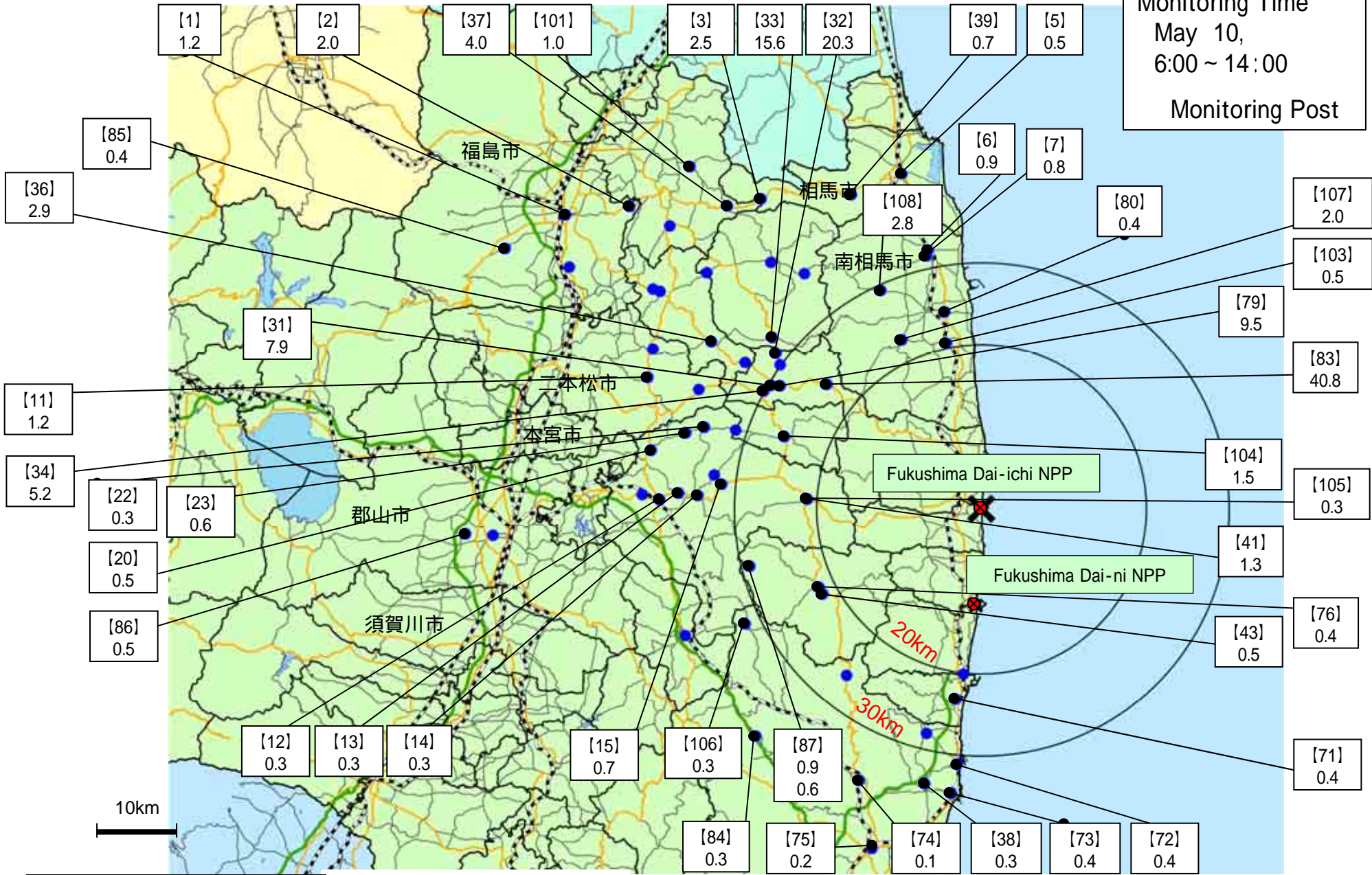
Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/5/10 8:19	1.2 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [2] Fukushima city Onami Takinoiri (56kmNorth/West)	2011/5/10 8:48	2.0 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] Date city Ryozen town Ishida Hikohei (46kmNorth/West)	2011/5/10 9:52	2.5 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] Soma city Nakanoteramae (42kmNorth/North/West)	2011/5/10 10:45	0.5 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] <u>Minami Soma city</u> <u>Kashima ward Nishimachi</u> <u>(32kmNorth)</u>	2011/5/10 11:05	0.9 *³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [7] <u>Minami Soma city Kashima ward Terauchi</u> <u>Motoyashiki</u> <u>(32kmNorth/North/West)</u>	2011/5/10 11:15	0.8 *³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [11] <u>Nihonmatsu city Ota aza Shimoda</u> <u>(43kmWest/North/West)</u>	2011/5/10 13:17	1.2 *³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [12] <u>Tamura city Funehiki town</u> <u>Funehiki aza Ozawakawashiro</u> <u>(39kmWest)</u>	2011/5/10 12:23	0.3 *³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [13] <u>Tamura city Tokiwa town</u> <u>Nishimuki Yakata</u> <u>(37kmWest)</u>	2011/5/10 12:10	0.3 *³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [14] <u>Tamura city Tokiwa town</u> <u>Tokiwa Uchimachi</u> <u>(34kmWest)</u>	2011/5/10 12:02	0.3 *³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [15] <u>Tamura city Tokiwa town</u> <u>Yamane Kashima</u> <u>(32kmWest)</u>	2011/5/10 11:48	0.7 *³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [20] <u>Tamura city Funehiki town</u> <u>Niitate shimo</u> <u>(41kmWest)</u>	2011/5/10 12:38	0.5 *³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [22] <u>Tamura city Funehiki town</u> <u>Kamiutsushi aza Ushirota</u> <u>(35kmWest/North/West)</u>	2011/5/10 12:55	0.3 *³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [23] <u>Tamura city Funehiki town</u> <u>Minamiutsushi Suichu-uchi</u> <u>(37kmWest/North/West)</u>	2011/5/10 12:46	0.6 *³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nakaoki (30kmWest/North/West)	2011/5/10 10:15	7.9 * ³	No Rain	MEXT
Reading Point [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/5/10 10:03	20.3 * ³	No Rain	MEXT
Reading Point [33] Soma county litate village Nagadoro (33kmNorth/West)	2011/5/10 9:47	15.6 * ³	No Rain	MEXT
Reading Point [34] <u>Futaba county Namie town</u> <u>Tsushima Taikougi</u> <u>(30kmWest/North/West)</u>	2011/5/10 11:03	5.2 *³	No Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (40kmWest/North/West)	2011/5/10 9:24	2.9 * ³	Rain	MEXT
Reading Point [37] Date city Ryozen town Ishida Hojizawa (48kmNorth/West)	2011/5/10 9:40	4.0 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [38] <u>Iwaki City Yotsukura town</u> <u>Shiraiwa Hokita</u> <u>(34kmSouth/South/West)</u>	2011/5/10 11:20	0.3 *³	No Rain	MEXT
Reading Point [39] Soma city Yamakami Kaminamiki (41kmNorth/North/West)	2011/5/10 10:19	0.7 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [41] <u>Tamura City</u> <u>Miyakoji town Hurumichi</u> <u>(21kmWest)</u>	2011/5/10 11:33	1.3 *³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [43] Futaba county Kawauchi village Shimokawauchi Miyawata (22kmWest/South/West)	2011/5/10 10:05	0.5 * ³	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] <u>Futaba county Hirono town</u> <u>Shimokitaba Nawashirogae</u> <u>(23kmSouth)</u>	2011/5/10 12:10	0.4 *³	No Rain	MEXT

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Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [72] <u>Iwaki city Hisanohama town</u> <u>Hisanohama aza Kitaaramaki</u> <u>(31kmSouth)</u>	<u>2011/5/10 11:53</u>	<u>0.4</u> ^{*3}	<u>No Rain</u>	<u>MEXT</u>
Reading Point [73] <u>Iwaki city Yotsukura town</u> <u>(35kmSouth)</u>	<u>2011/5/10 11:40</u>	<u>0.4</u> ^{*3}	<u>No Rain</u>	<u>MEXT</u>
Reading Point [74] Iwaki city Ogawa town Takahagi (36kmSouth/South/West)	2011/5/10 10:55	0.1 ^{*3}	No Rain	MEXT
Reading Point [75] Iwaki city Uchigoumiyamaya town (43kmSouth/South/West)	2011/5/10 10:30	0.2 ^{*3}	No Rain	MEXT
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata (22kmWest/South/West)	2011/5/10 10:12	0.4 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [79] <u>Futaba county Namie town</u> <u>shimotsushima kayabuka</u> <u>(29kmWest/North/West)</u>	<u>2011/5/10 10:27</u>	<u>9.5</u> ^{*3}	<u>No Rain</u>	<u>MEXT</u>
Reading Point [80] <u>Minami Soma city</u> <u>Haramachi ward Takami town</u> <u>(24kmNorth)</u>	<u>2011/5/10 11:38</u>	<u>0.4</u> ^{*3}	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [83] <u>Futaba county Namie town</u> <u>Akougi Kunugidaira</u> <u>(24kmNorth/West)</u>	<u>2011/5/10 10:46</u>	<u>40.8</u> ^{*2}	<u>No Rain</u>	<u>MEXT</u>
Reading Point [84] Iwaki city Miwa-town Saiso (39kmSouth/West)	2011/5/10 9:45	0.3 ^{*3}	No Rain	MEXT
Reading Point [85] <u>Fukushima city Arai Harajiku</u> <u>(66kmWest/North/West)</u>	<u>2011/5/10 6:00</u>	<u>0.4</u> ^{*2}	<u>Rain</u>	<u>Ministry of Defence</u>
Reading Point [86] <u>Koriyama city Ootsuki town</u> <u>Choemonbayashi</u> <u>(63kmWest)</u>	<u>2011/5/10 6:00</u>	<u>0.5</u> ^{*2}	<u>Rain</u>	<u>Ministry of Defence</u>
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/5/10 10:47	0.9 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [87] <u>Futaba county Kawauchi</u> <u>village Kamikawauchi Hananouchi</u> <u>(29kmWest/South/West)</u>	<u>2011/5/10 6:00</u>	<u>0.6</u> ^{*2}	<u>Rain</u>	<u>Ministry of Defence</u>
Reading Point [101] Date city Ryozen town Oishi aza Minowa (55kmNorth/West)	2011/5/10 9:15	1.0 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [103] <u>Minami Soma city Haramachi</u> <u>ward taka aza Mamegarauchi</u> <u>(20kmNorth)</u>	<u>2011/5/10 12:49</u>	<u>0.5</u> ^{*3}	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [104] <u>Futaba county Katsurao village</u> <u>Oaza Ochiai aza Ochiai</u> <u>(25kmWest/North/West)</u>	<u>2011/5/10 11:18</u>	<u>1.5</u> ^{*3}	<u>No Rain</u>	<u>MEXT</u>
Reading Point [105] <u>Tamura city Miyakoji town</u> <u>Furumichi aza Teranomae</u> <u>(21kmWest)</u>	<u>2011/5/10 11:25</u>	<u>0.3</u> ^{*3}	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [106] Iwaki city Kawamae town Ojiroi aza Syokangoya (32kmWest/South/West)	2011/5/10 9:42	0.3 ^{*3}	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [107] <u>Minami Soma city Haramachi ward</u> <u>Baba aza Nakouchi</u> <u>(23kmNorth/North/West)</u>	<u>2011/5/10 13:04</u>	<u>2.0</u> ^{*3}	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
Reading Point [108] <u>Minami Soma city Haramachi ward</u> <u>Ohara Daihata</u> <u>(30kmNorth/North/West)</u>	<u>2011/5/10 13:26</u>	<u>2.8</u> ^{*3}	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>

Readings at Monitoring Post out of Fukushima Dai-ichi NPP

Monitoring Time
May 10,
6:00 ~ 14:00
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.