

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

As of 19:00 May 13, 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

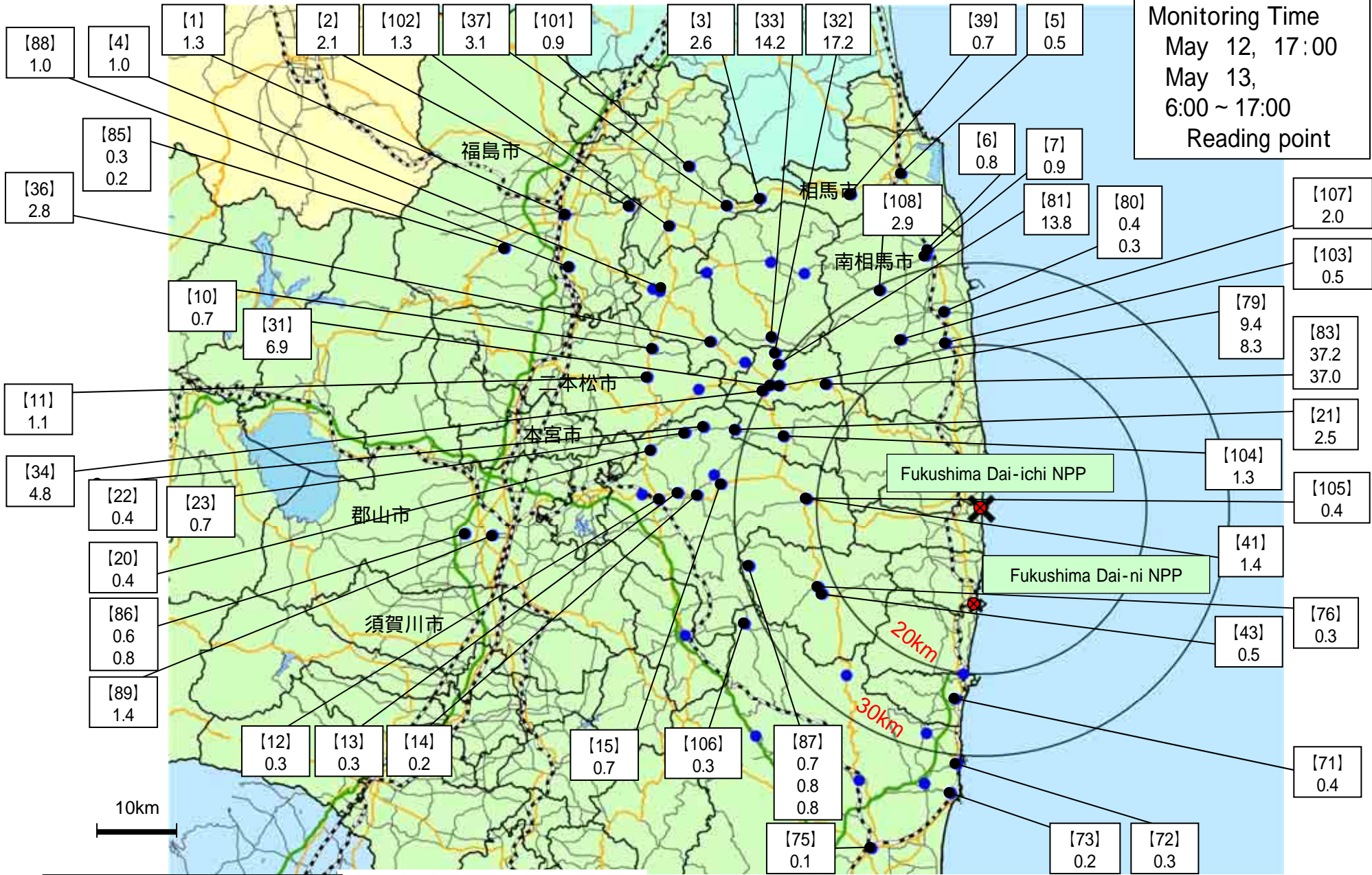
Reading point (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$ )	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/5/13 8:37	1.3 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [2] Fukushima city Onami Takinoiri (56kmNorth/West)	2011/5/13 9:20	2.1 <sup>*3</sup>	No Rain	MEXT
Reading Point [3] Date city Ryozen town Ishida Hikohei (46kmNorth/West)	2011/5/13 10:23	2.6 <sup>*3</sup>	No Rain	MEXT
<b>Reading Point [4] <u>Date county Kawamata town oaza Tsurusawa aza Kawabata (47kmNorth/West)</u></b>	<b>2011/5/13 15:06</b>	<b>1.0 <sup>*3</sup></b>	<b>No Rain</b>	<b>JAEA (Japan Atomic Energy Agency)</b>
Reading Point [5] Soma city Nakanoteramae (42kmNorth/North/West)	2011/5/13 11:16	0.5 <sup>*3</sup>	No Rain	MEXT
Reading Point [6] Minami Soma city Kashima ward Nishimachi (32kmNorth)	2011/5/13 11:39	0.8 <sup>*3</sup>	No Rain	MEXT
Reading Point [7] Minami Soma city Kashima ward Terauchi Motoyashiki (32kmNorth/North/West)	2011/5/13 11:48	0.9 <sup>*3</sup>	No Rain	MEXT
<b>Reading Point [10] <u>Nihonmatsu city Harimichi Nakajima (44kmWest/North/West)</u></b>	<b>2011/5/13 14:49</b>	<b>0.7 <sup>*3</sup></b>	<b>No Rain</b>	<b>JAEA (Japan Atomic Energy Agency)</b>
<b>Reading Point [11] <u>Nihonmatsu city Ota aza Shimoda (43kmWest/North/West)</u></b>	<b>2011/5/13 14:39</b>	<b>1.1 <sup>*3</sup></b>	<b>No Rain</b>	<b>JAEA (Japan Atomic Energy Agency)</b>
Reading Point [12] Tamura city Funehiki town Funehiki aza Ozawakawashiro (39kmWest)	2011/5/13 12:59	0.3 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [13] Tamura city Tokiwa town Nishimuki Yakata (37kmWest)	2011/5/13 12:51	0.3 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [14] Tamura city Tokiwa town Tokiwa Uchimachi (34kmWest)	2011/5/13 12:41	0.2 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [15] Tamura city Tokiwa town Yamane Kashima (32kmWest)	2011/5/13 12:26	0.7 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [20] Tamura city Funehiki town Niitate shimo (41kmWest)	2011/5/13 13:15	0.4 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
<b>Reading Point [21] <u>Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)</u></b>	<b>2011/5/13 14:45</b>	<b>2.5 <sup>*3</sup></b>	<b>No Rain</b>	<b>JAEA (Japan Atomic Energy Agency)</b>
Reading Point [22] Tamura city Funehiki town Kamiutsushi aza Ushirota (35kmWest/North/West)	2011/5/13 13:34	0.4 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [23] Tamura city Funehiki town Minamiutsushi Suichu-uchi (37kmWest/North/West)	2011/5/13 13:24	0.7 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nakaoki (30kmWest/North/West)	2011/5/13 10:48	6.9 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/5/13 10:30	17.2 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [33] Soma county Iitate Village Nagadoro (33kmNorth/West)	2011/5/13 10:05	14.2 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [34] Futaba county Namie town Tsushima Taikougi (30kmWest/North/West)	2011/5/13 12:40	4.8 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [36] Date county Kawamata town Yamakiya Oonukari (40kmWest/North/West)	2011/5/13 9:42	2.8 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [37] Date city Ryozen town Ishida Hojizawa (48kmNorth/West)	2011/5/13 10:11	3.1 <sup>*3</sup>	No Rain	MEXT
Reading Point [39] Soma city Yamakami Kaminamiki (41kmNorth/North/West)	2011/5/13 10:47	0.7 <sup>*3</sup>	No Rain	MEXT
Reading Point [41] Tamura City Miyakoji town Furumichi (21kmWest)	2011/5/13 12:07	1.4 <sup>*3</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [43] Futaba county Kawauchi Village Shimokawauchi Miyawata (22kmWest/South/West)	2011/5/13 10:27	0.5 <sup>*3</sup>	No 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 [71] Futaba county Hirono town Shimokitaba Nawashirogae (23kmSouth)	2011/5/13 9:10	0.4 *2	No Rain	Police ( counter NBC operations unit )
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitaaramaki (31kmSouth)	2011/5/13 9:35	0.3 *2	No Rain	Police ( counter NBC operations unit )
Reading Point [73] Iwaki city Yotsukura town (35kmSouth)	2011/5/13 9:56	0.2 *2	No Rain	Police ( counter NBC operations unit )
Reading Point [75] Iwaki city Uchigoumiyamaya town (43kmSouth/South/West)	2011/5/13 8:23	0.1 *2	No Rain	Police ( counter NBC operations unit )
Reading Point [76] Futaba county Kawauchi Village Kamikawauchi Hayawata (22kmWest/South/West)	2011/5/13 10:36	0.3 *3	No Rain	JAEA ( Japan Atomic Energy Agency)
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/5/13 11:14	9.4 *3	No Rain	JAEA ( Japan Atomic Energy Agency)
Reading Point [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/5/13 10:45	8.3 *2	No Rain	Police ( counter NBC operations unit )
Reading Point [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	2011/5/13 12:53	0.4 *3	No Rain	MEXT
Reading Point [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	2011/5/13 7:15	0.3 *2	No Rain	Police ( counter NBC operations unit )
Reading Point [81] Futaba county Namie town Akougi Ishikoya (31kmNorth/West)	2011/5/13 9:50	13.8 *2	No Rain	Police ( counter NBC operations unit )
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (24kmNorth/West)	2011/5/13 11:50	37.2 *2	No Rain	JAEA ( Japan Atomic Energy Agency)
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (24kmNorth/West)	2011/5/13 10:53	37.0 *2	No Rain	Police ( counter NBC operations unit )
<b>Reading Point [85] Fukushima city Arai Harajiku (66kmWest/North/West)</b>	<b>2011/5/13 14:00</b>	<b>0.3 *2</b>	<b>No Rain</b>	<b>Ministry of Defense</b>
Reading Point [85] Fukushima city Arai Harajiku (66kmWest/North/West)	2011/5/13 6:00	0.2 *2	No Rain	Ministry of Defense
<b>Reading Point [86] Koriyama city Ootsuki town Choemonbayashi (63kmWest)</b>	<b>2011/5/13 14:00</b>	<b>0.6 *2</b>	<b>No Rain</b>	<b>Ministry of Defense</b>
Reading Point [86] Koriyama city Ootsuki town Choemonbayashi (63kmWest)	2011/5/13 6:00	0.8 *2	No Rain	Ministry of Defense
<b>Reading Point [87] Futaba county Kawauchi Village Kamikawauchi Hananouchi (29kmWest/South/West)</b>	<b>2011/5/13 14:00</b>	<b>0.7 *2</b>	<b>No Rain</b>	<b>Ministry of Defense</b>
Reading Point [87] Futaba county Kawauchi Village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/5/13 11:15	0.8 *3	No Rain	JAEA ( Japan Atomic Energy Agency)
Reading Point [87] Futaba county Kawauchi Village Kamikawauchi Hananouchi (29kmWest/South/West)	2011/5/13 6:00	0.8 *2	Rain	Ministry of Defense
Reading Point [88] Fukushima city Higarigaoka (58kmWest/North/West)	2011/5/12 17:00	1.0 *2	No Rain	Ministry of Defense
Reading Point [89] Koriyama city Toyota town (60kmWest)	2011/5/12 17:00	1.4 *2	No Rain	Ministry of Defense
Reading Point [101] Date city Ryozen town Oishi aza Minowa (55kmNorth/West)	2011/5/13 9:45	0.9 *3	No Rain	MEXT
<b>Reading Point [102] Date city Tsukidate town Tsukidate aza Machi (50kmNorth/West)</b>	<b>2011/5/13 16:18</b>	<b>1.3 *3</b>	<b>No Rain</b>	<b>MEXT</b>
Reading Point [103] Minami Soma city Haramachi ward taka aza Mamegarauchi (20kmNorth)	2011/5/13 13:15	0.5 *3	No Rain	MEXT
<b>Reading Point [104] Futaba county Katsurao Village Oaza Ochiai aza Ochiai (25kmWest/North/West)</b>	<b>2011/5/13 14:01</b>	<b>1.3 *3</b>	<b>No Rain</b>	<b>JAEA ( Japan Atomic Energy Agency)</b>
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (21kmWest)	2011/5/13 11:55	0.4 *3	No Rain	JAEA ( Japan Atomic Energy Agency)
Reading Point [106] Iwaki city Kawamae town Ojiroi aza Syokangoya (32kmWest/South/West)	2011/5/13 10:05	0.3 *3	No Rain	JAEA ( Japan Atomic Energy Agency)
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (23kmNorth/North/West)	2011/5/13 13:35	2.0 *3	No Rain	MEXT
<b>Reading Point [108] Minami Soma city Haramachi ward Ohara Daihata (30kmNorth/North/West)</b>	<b>2011/5/13 13:52</b>	<b>2.9 *3</b>	<b>No Rain</b>	<b>MEXT</b>

# Readings at Reading point out of Fukushima Dai-ichi NPP

Monitoring Time  
 May 12, 17:00  
 May 13,  
 6:00 ~ 17:00  
 Reading point



Unit : μSv per hour

Circles indicate approximate range.

# Radiation in Daily-life

※Unit :  $\mu\text{Sv}$

