

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

As of 16:00 April 7, 2011
Ministry of Education, Culture, Sports, Science and

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

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [1] (About60kmNorth/West)	2011/4/7 8:38	1.5 * ²	No Rain	MEXT
Reading Point [2] (About55kmNorth/West)	2011/4/7 9:09	3.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] (About45kmNorth/West)	2011/4/7 10:17	4.0 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [4] (About50kmNorth/West)	2011/4/7 9:26	1.1 * ²	No Rain	MEXT
Reading Point [5] (About45kmNorth)	2011/4/7 10:56	0.4 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] (About35kmNorth)	2011/4/7 11:17	0.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [7] (About35kmNorth)	2011/4/7 11:34	0.7 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [10] (About40kmNorth/West)	2011/4/7 9:41	1.0 * ²	No Rain	MEXT
Reading Point [11] (About40kmNorth/West)	2011/4/7 9:50	1.5 * ²	No Rain	MEXT
Reading Point [12] (About40kmWest)	2011/4/7 10:26	0.3 * ²	No Rain	MEXT
Reading Point [13] (About40kmWest)	2011/4/7 10:36	0.5 * ²	No Rain	MEXT
Reading Point [14] (About35kmWest)	2011/4/7 10:46	0.2 * ²	No Rain	MEXT
Reading Point [15] (About35kmWest)	2011/4/7 11:04	1.3 * ²	No Rain	MEXT
Reading Point [20] (About45kmNorth/West)	2011/4/7 10:13	0.7 * ²	No Rain	MEXT
<u>Reading Point [21] (About30kmWest/North/West)</u>	<u>2011/4/7 12:58</u>	<u>3.4 *²</u>	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [22] (About35kmWest/North/West)</u>	<u>2011/4/7 13:09</u>	<u>0.4 *²</u>	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [23] (About35kmWest/North/West)</u>	<u>2011/4/7 13:18</u>	<u>0.3 *²</u>	<u>No Rain</u>	<u>MEXT</u>
Reading Point [31] (About30kmWest/North/West)	2011/4/7 10:26	11.4 * ²	No Rain	MEXT
Reading Point [32] (About30kmNorth/West)	2011/4/7 10:43	27.8 * ²	No Rain	MEXT

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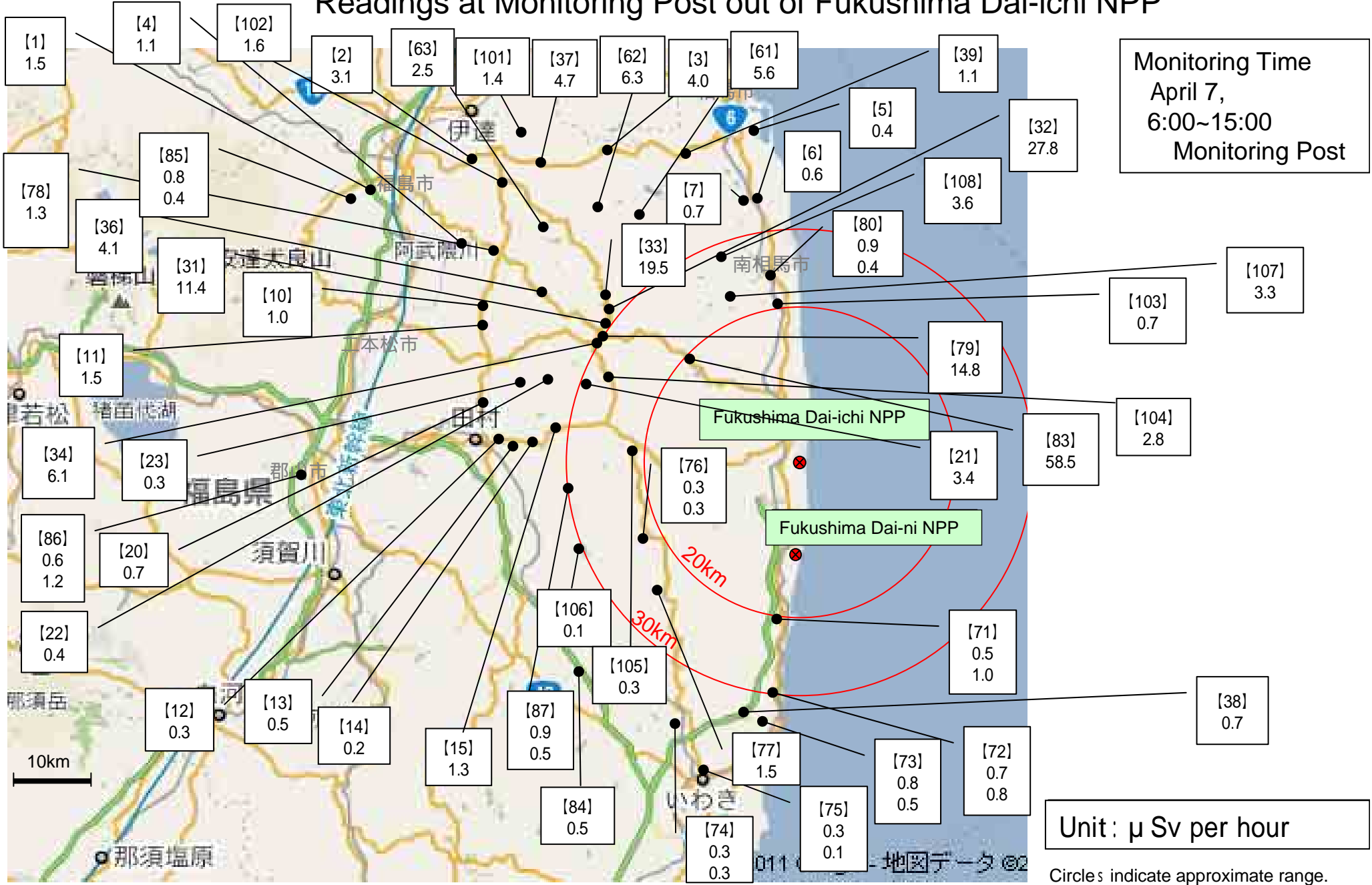
Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point [33] (About30kmNorth/West)	2011/4/7 10:56	19.5 * ²	No Rain	MEXT
Reading Point [34] (About30kmNorth/West)	2011/4/7 12:07	6.1 *²	No Rain	MEXT
Reading Point [36] (About40kmNorth/West)	2011/4/7 9:59	4.1 * ²	No Rain	MEXT
Reading Point [37] (About50kmNorth/West)	2011/4/7 10:06	4.7 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [38] (About35kmSouth)	2011/4/7 12:30	0.7 *²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] (About45kmNorth)	2011/4/7 10:39	1.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [61] (About40kmNorth/West)	2011/4/7 10:07	5.6 * ³	No Rain	MEXT
Reading Point [62] (About40kmNorth/West)	2011/4/7 9:50	6.3 * ³	No Rain	MEXT
Reading Point [63] (About45kmNorth/West)	2011/4/7 9:33	2.5 * ³	No Rain	MEXT
Reading Point [71] (About25kmSouth)	2011/4/7 13:32	0.5 *²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] (About25kmSouth)	2011/4/7 8:15	1.0 * ²	No Rain	Police (counter NBC operations unit)
Reading Point [72] (About30kmSouth)	2011/4/7 13:00	0.7 *²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [72] (About30kmSouth)	2011/4/7 8:46	0.8 * ²	No Rain	Police (counter NBC operations unit)
Reading Point [73] (About35kmSouth)	2011/4/7 12:41	0.8 *²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [73] (About35kmSouth)	2011/4/7 9:05	0.5 * ²	No Rain	Police (counter NBC operations unit)
Reading Point [74] (About35kmSouth)	2011/4/7 11:38	0.3 * ²	No Rain	MEXT
Reading Point [74] (About35kmSouth)	2011/4/7 7:29	0.3 *²	No Rain	Police (counter NBC operations unit)
Reading Point [75] (About45kmSouth)	2011/4/7 10:53	0.3 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] (About45kmSouth)	2011/4/7 7:04	0.1 *²	No Rain	Police (counter NBC operations unit)
Reading Point [76] (About20kmSouth/West)	2011/4/7 12:07	0.3 *²	No Rain	Police (counter NBC operations unit)
Reading Point [76] (About20kmSouth/West)	2011/4/7 11:39	0.3 * ²	No Rain	MEXT
Reading Point [77] (About25kmSouth/West)	2011/4/7 11:48	1.5 *²	No Rain	Police (counter NBC operations unit)
Reading Point [78] (About45kmNorth/West)	2011/4/7 8:03	1.3 *²	No Rain	Police (counter NBC operations unit)
Reading Point [79] (About30kmNorth/West)	2011/4/7 11:31	14.8 * ²	No Rain	MEXT
Reading Point [80] (About25kmNorth)	2011/4/7 11:56	0.9 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] (About25kmNorth)	2011/4/7 9:11	0.4 *²	No Rain	Police (counter NBC operations unit)

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Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
<u>Reading Point [83] (About20kmNorth/West)</u>	<u>2011/4/7 11:51</u>	<u>58.5</u> * ²	<u>No Rain</u>	<u>MEXT</u>
Reading Point [84] (About40kmSouth/West)	2011/4/7 10:20	0.5 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
<u>Reading Point [85] (About60kmNorth/West)</u>	<u>2011/4/7 14:00</u>	<u>0.8</u> * ²	<u>No Rain</u>	<u>Ministry of Defense</u>
<u>Reading Point [85] (About60kmNorth/West)</u>	<u>2011/4/7 6:00</u>	<u>0.4</u> * ²	<u>No Rain</u>	<u>Ministry of Defense</u>
<u>Reading Point [86] (About55kmWest)</u>	<u>2011/4/7 14:00</u>	<u>0.6</u> * ²	<u>No Rain</u>	<u>Ministry of Defense</u>
<u>Reading Point [86] (About55kmWest)</u>	<u>2011/4/7 6:00</u>	<u>1.2</u> * ²	<u>No Rain</u>	<u>Ministry of Defense</u>
<u>Reading Point [87] (About30kmWest/South/West)</u>	<u>2011/4/7 14:00</u>	<u>0.9</u> * ²	<u>No Rain</u>	<u>Ministry of Defense</u>
<u>Reading Point [87] (About30kmWest/South/West)</u>	<u>2011/4/7 6:00</u>	<u>0.5</u> * ²	<u>No Rain</u>	<u>Ministry of Defense</u>
<u>Reading Point [101] (About55kmNorth/West)</u>	<u>2011/4/7 9:38</u>	<u>1.4</u> * ²	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
<u>Reading Point [102] (About50kmNorth/West)</u>	<u>2011/4/7 13:46</u>	<u>1.6</u> * ²	<u>No Rain</u>	<u>JAEA (Japan Atomic Energy Agency)</u>
<u>Reading Point [103] (About20kmNorth)</u>	<u>2011/4/7 11:57</u>	<u>0.7</u> * ²	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [104] (About25kmWest/North/West)</u>	<u>2011/4/7 12:23</u>	<u>2.8</u> * ²	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [105] (About20kmWest)</u>	<u>2011/4/7 12:06</u>	<u>0.3</u> * ²	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [106] (About30kmSouth/West)</u>	<u>2011/4/7 12:58</u>	<u>0.1</u> * ²	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [107] (About25kmNorth/North/West)</u>	<u>2011/4/7 10:56</u>	<u>3.3</u> * ²	<u>No Rain</u>	<u>MEXT</u>
<u>Reading Point [108] (About30kmNorth/North/West)</u>	<u>2011/4/7 10:30</u>	<u>3.6</u> * ²	<u>No Rain</u>	<u>MEXT</u>

Readings at Monitoring Post out of Fukushima Dai-ichi NPP

Monitoring Time
April 7,
6:00~15:00
Monitoring Post



Unit : μSv per hour

Circles indicate approximate range.

Radiation in Daily-life

※Unit : μSv

