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

As of 10:00 April 3, 2011 Ministry of Education, Culture, Sports, Science and Technology (MEXT)

OMonitoring Outputs by MEXT \*Boldface and underlined readings are new.

- \* 1 measured by Geiger-Müller counter
- \*2 measured by ionization chamber type survey mete
- \*3 measured by NaI scintillator detector
- \* 4 variation range of the measuring data in measuring

Monitoring Post (length from NPP)		Monitoring Time	Reading (unit : $\mu$ Sv $/$ h )	Weather	Reading by
Reading Point [1]	(About60KmNorthWest)	2011/4/2 16:20	<u>1.9 *²</u>	No Rain	<u>JAEA (Japan Atomic</u> <u>Energy Agency)</u>
Reading Point [1]	(About60KmNorthWest)	2011/4/2 8:49	1.8 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【2】	(About55KmNorthWest)	2011/4/2 9:27	3.5 *²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【3】	(About45KmNorthWest)	2011/4/2 10:54	2.8 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5]	(About45KmNorth)	2011/4/2 12:18	0.6 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6]	(About45KmNorth)	2011/4/2 12:45	1.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【7】	(About45KmNorth)	2011/4/2 13:26	1.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【13】	(About40KmWest)	2011/4/2 16:55	0.6 *2	No Rain	MEXT
Reading Point 【14】	(About35KmWest)	2011/4/2 16:46	1.0 *2	No Rain	MEXT
Reading Point 【15】	(About35KmWest)	2011/4/2 10:38	1.0 *2	No Rain	MEXT
Reading Point 【20】	(About45KmNorthWest)	2011/4/2 10:03	1.0 *2	No Rain	MEXT
Reading Point 【31】	(About30KmWestNorthWest)	2011/4/2 11:38	14.0 *²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【32】	(About30KmNorthWest)	2011/4/2 11:56	34.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)

- \* 1 measured by Geiger-Müller counter
- \* 2 measured by ionization chamber type survey mete
- \*3 measured by NaI scintillator detector
- \* 4 variation range of the measuring data in measuring

Monitoring Time	Reading (unit : $\mu$ Sv $/$ h )	Weather	Reading by
2011/4/2 12:12	21.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
2011/4/2 13:20	5.5 * <sup>2</sup>	No Rain	JAEA (Japan Atomic Energy Agency)
2011/4/2 11:17	5.1 *²	No Rain	JAEA (Japan Atomic Energy Agency)
2011/4/2 10:40	4.3 *2	No Rain	JAEA (Japan Atomic Energy Agency)
2011/4/2 11:50	1.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
2011/4/2 13:15	1.0 *2	No Rain	Electric Power Company
2011/4/2 9:45	1.0 *2	No Rain	Electric Power Company
2011/4/2 13:40	1.2 *2	No Rain	Electric Power Company
2011/4/2 10:05	1.2 *2	No Rain	Electric Power Company
2011/4/2 15:10	0.4 *2	No Rain	Electric Power Company
2011/4/2 11:10	0.4 *2	No Rain	Electric Power Company
2011/4/2 13:45	1.1 *2	No Rain	Electric Power Company
2011/4/2 10:10	1.2 *2	No Rain	Electric Power Company
2011/4/2 13:54	1.9 *2	No Rain	Electric Power Company
2011/4/2 10:42	1.9 *2	No Rain	Electric Power Company
2011/4/2 14:00	6.3 *2	No Rain	Electric Power Company
2011/4/2 10:20	6.5 *2	No Rain	Electric Power Company
2011/4/2 13:31	0.2 *3	No Rain	Fukushima Prefecture
2011/4/2 10:36	0.3 *3	No Rain	Fukushima Prefecture
	2011/4/2 12:12 2011/4/2 13:20 2011/4/2 11:17 2011/4/2 10:40 2011/4/2 11:50 2011/4/2 13:15 2011/4/2 9:45 2011/4/2 13:40 2011/4/2 15:10 2011/4/2 11:10 2011/4/2 11:10 2011/4/2 13:45 2011/4/2 10:10 2011/4/2 10:42 2011/4/2 10:42 2011/4/2 10:20 2011/4/2 13:31	2011/4/2 12:12	2011/4/2 12:12

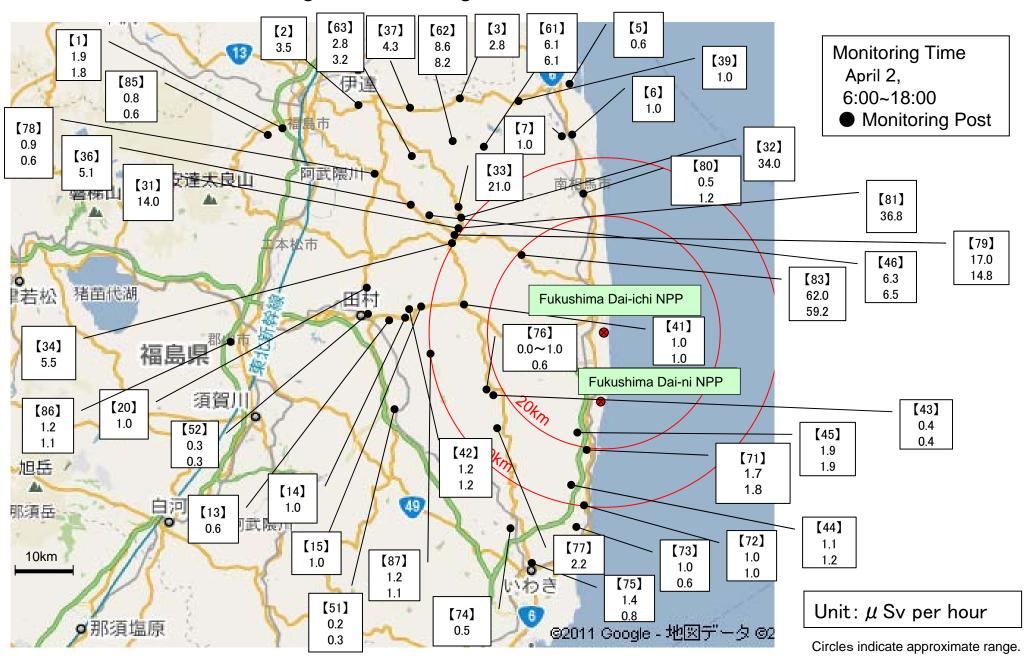
- \* 1 measured by Geiger-Müller counter
- \* 2 measured by ionization chamber type survey mete
- \*3 measured by NaI scintillator detector
- \*4 variation range of the measuring data in measuring

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu$ Sv $/$ h )	Weather	Reading by
Reading Point 【52】 (About40KmWest)	2011/4/2 14:08	0.3 *3	No Rain	Fukushima Prefecture
Reading Point 【52】 (About40KmWest)	2011/4/2 11:18	0.3 *3	No Rain	Fukushima Prefecture
Reading Point [61] (About40KmNorthWest)	2011/4/2 14:19	6.1 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [61] (About40KmNorthWest)	2011/4/2 12:26	6.1 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [62] (About40KmNorthWest)	2011/4/2 14:28	8.6 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [62] (About40KmNorthWest)	2011/4/2 12:18	8.2 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point [63] (About45KmNorthWest)	2011/4/2 14:52	2.8 *3	No Rain	Fukushima Prefecture
Reading Point [63] (About45KmNorthWest)	2011/4/2 11:07	3.2 * <sup>3</sup>	No Rain	Fukushima Prefecture
Reading Point 【71】 (About25KmSouth)	2011/4/2 14:41	1.7 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【71】 (About25KmSouth)	2011/4/2 8:19	1.8 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【72】 (About30KmSouth)	2011/4/2 15:17	1.0 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【72】 (About30KmSouth)	2011/4/2 9:04	1.0 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【73】 (About35KmSouth)	2011/4/2 15:25	1.0 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【73】 (About35KmSouth)	2011/4/2 9:20	0.6 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【74】 (About35KmSouth)	2011/4/2 9:50	0.5 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【75】 (About45KmSouth)	2011/4/2 17:36	1.4 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【75】 (About45KmSouth)	2011/4/2 7:00	0.8 *2	No Rain	Police ( counter NBC operations unit )
Reading Point [76] (About20KmSouthWest)	2011/4/2 11:33 ~16:00	<u>0.0∼1.0</u> *2*4	No Rain	MEXT

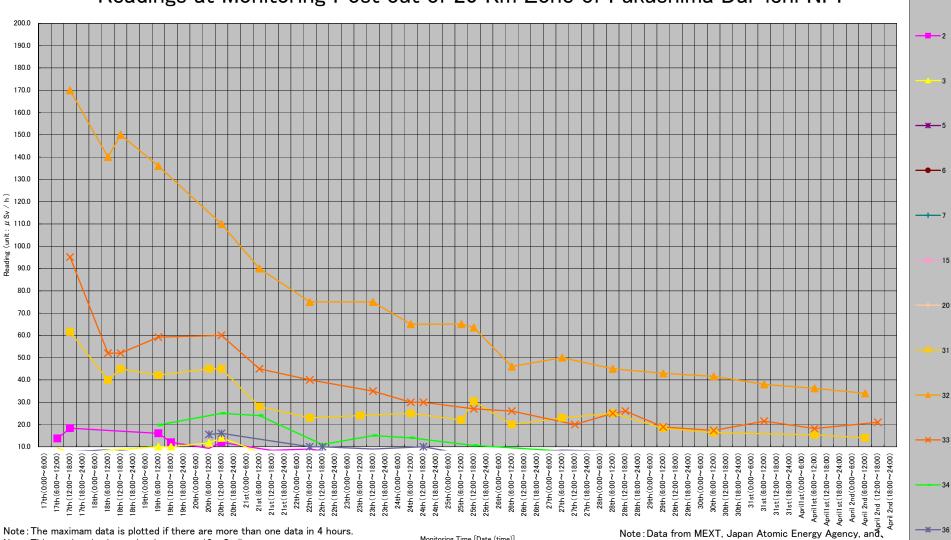
- \* 1 measured by Geiger-Müller counter
- \*2 measured by ionization chamber type survey mete \*3 measured by NaI scintillator detector
- \* 4 variation range of the measuring data in measuring

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit: $\mu$ Sv / h)	Weather	Reading by
Reading Point 【76】 (About <u>20</u> KmSouthWest)	2011/4/2 11:01	0.6 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【77】 (About25KmSouthWest)	2011/4/2 10:47	2.2 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【78】 (About45KmNorthWest)	2011/4/2 14:41	0.9 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【78】 (About45KmNorthWest)	2011/4/2 7:53	0.6 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【79】 (About30KmNorthWest)	2011/4/2 12:44	17.0 *²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【79】 (About30KmNorthWest)	2011/4/2 10:04	14.8 *²	No Rain	Police ( counter NBC operations unit )
Reading Point 【80】 (About25KmNorth)	2011/4/2 13:58	0.5 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【80】 (About25KmNorth)	2011/4/2 11:55	1.2 *2	No Rain	Police ( counter NBC operations unit )
Reading Point 【81】 (About30KmNorth)	2011/4/2 8:38	36.8 *²	No Rain	Police ( counter NBC operations unit )
Reading Point [83] (About20KmNorthWest)	2011/4/2 13:59	62.0 *²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [83] (About20KmNorthWest)	2011/4/2 10:20	59.2 *²	No Rain	Police ( counter NBC operations unit )
Reading Point [85] (About60kmNorthWest)	2011/4/2 14:00	0.8 *2	No Rain	Ministry of Defense
Reading Point 【85】 (About60kmNorthWest)	2011/4/2 6:00	0.6 *2	No Rain	Ministry of Defense
Reading Point 【86】 (About55kmWest)	2011/4/2 14:00	1.2 * <sup>2</sup>	No Rain	Ministry of Defense
Reading Point 【86】 (About55kmWest)	2011/4/2 6:00	1.1 *2	No Rain	Ministry of Defense
Reading Point [87] (About30kmWestSouthWest)	2011/4/2 14:00	1.2 * <sup>2</sup>	No Rain	Ministry of Defense
Reading Point [87] (About30kmWestSouthWest)	2011/4/2 6:00	1.1 *2	No Rain	Ministry of Defense

## Readings at Monitoring Post out of Fukushima Dai-ichi NPP



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Note: This graph only shows the dates over  $10 \,\mu$  Sv/h.

Monitoring Time [Date (time)]

**NUCLEAR Safety Technology Center** 

## Radiation in Daily-life Radiation dose

