

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

As of 10:00 March 30, 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

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : μ Sv / h)	Weather	Reading by
Reading Point 【1】 (About 60KmNorthwest)	2011/3/29 17:06	1.9 *2	No Rain	MEXT
Reading Point 【1】 (About 60KmNorthwest)	2011/3/29 8:48	2.1 *2	No Rain	MEXT
Reading Point 【2】 (About 55KmNorthwest)	2011/3/29 9:31	4.4 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【3】 (About 45KmNorthwest)	2011/3/29 10:00	4.8 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【4】 (About 50KmNorthwest)	2011/3/29 9:36	1.6 *2	No Rain	MEXT
Reading Point 【5】 (About 45KmNorth)	2011/3/29 10:29	0.7 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【6】 (About 45KmNorth)	2011/3/29 15:21	1.3 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【7】 (About 45KmNorth)	2011/3/29 15:29	0.8 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【10】 (About 40KmNorthwest)	2011/3/29 9:59	1.3 *2	No Rain	MEXT
Reading Point 【11】 (About 40KmNorthwest)	2011/3/29 10:12	1.3 *2	No Rain	MEXT
Reading Point 【12】 (About 40KmWest)	2011/3/29 12:43	0.3 *2	No Rain	MEXT
Reading Point 【13】 (About 40KmWest)	2011/3/29 12:58	0.6 *2	No Rain	MEXT
Reading Point 【14】 (About 35KmWest)	2011/3/29 13:19	0.3 *2	No Rain	MEXT
Reading Point 【15】 (About 35KmWest)	2011/3/29 13:34	1.2 *2	No Rain	MEXT

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Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : μ Sv / h)	Weather	Reading by
Reading Point 【20】 (About 45KmNorthwest)	2011/3/29 10:49	0.7 *2	No Rain	MEXT
Reading Point 【21】 (About 30KmWest-Northwest)	2011/3/29 14:03	3.8 *2	No Rain	MEXT
Reading Point 【21】 (About 30KmWest-Northwest)	2011/3/29 11:30	5.2 *2	No Rain	MEXT
Reading Point 【23】 (About 30KmWest-Northwest)	2011/3/29 11:00	1.4 *2	No Rain	MEXT
Reading Point 【31】 (About 30KmWest-Northwest)	2011/3/29 9:59	18.3 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【32】 (About 30KmNorthwest)	2011/3/29 10:57	43.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【33】 (About 30KmNorthwest)	2011/3/29 11:19	18.9 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【34】 (About 30KmNorthwest)	2011/3/29 14:29	7.6 *2	No Rain	MEXT
Reading Point 【36】 (About 40KmNorthwest)	2011/3/29 9:41	6.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【41】 (About 20KmWest)	2011/3/29 13:35	1.2 *2	No Rain	electric power company
Reading Point 【41】 (About 20KmWest)	2011/3/29 10:17	1.3 *2	No Rain	electric power company
Reading Point 【42】 (About 30KmWest)	2011/3/29 13:32	1.4 *2	No Rain	electric power company
Reading Point 【42】 (About 30KmWest)	2011/3/29 9:50	1.4 *2	No Rain	electric power company
Reading Point 【43】 (About 20KmSouthwest)	2011/3/29 15:00	0.5 *2	No Rain	electric power company
Reading Point 【43】 (About 20KmSouthwest)	2011/3/29 11:00	0.5 *2	No Rain	electric power company
Reading Point 【44】 (About 30KmSouth)	2011/3/29 13:20	1.7 *2	No Rain	electric power company
Reading Point 【44】 (About 30KmSouth)	2011/3/29 10:15	1.8 *2	No Rain	electric power company
Reading Point 【45】 (About 20KmSouth)	2011/3/29 13:38	2.3 *2	No Rain	electric power company
Reading Point 【45】 (About 20KmSouth)	2011/3/29 10:30	2.5 *2	No Rain	electric power company

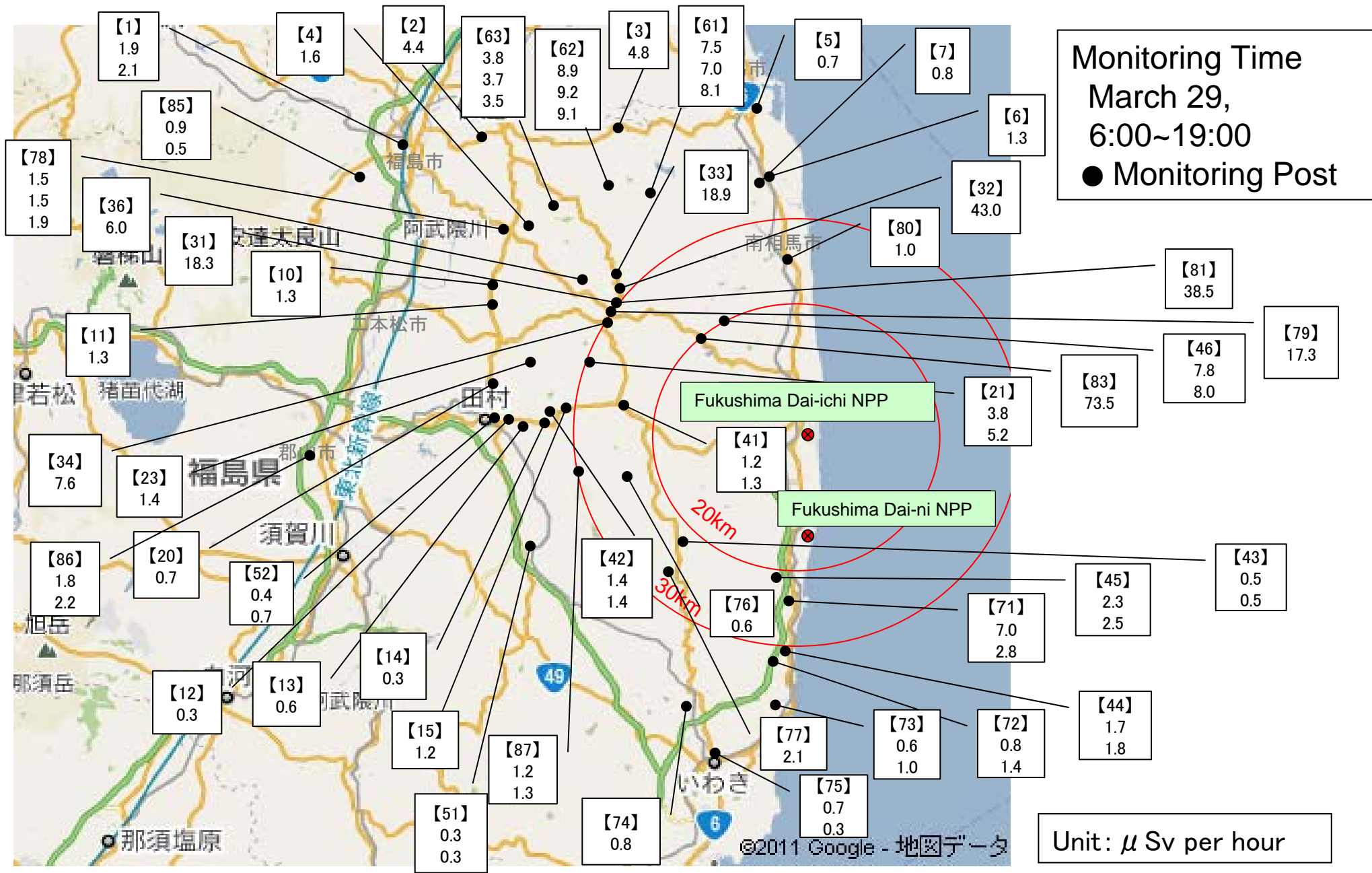
- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : μ Sv / h)	Weather	Reading by
Reading Point 【46】 (About 20KmNorthwest)	2011/3/29 14:50	7.8 *2	No Rain	electric power company
Reading Point 【46】 (About 20KmNorthwest)	2011/3/29 10:10	8.0 *2	No Rain	electric power company
Reading Point 【51】 (About 40KmSouthwest)	2011/3/29 14:47	0.3 *3	No Rain	Fukushima Pref.
Reading Point 【51】 (About 40KmSouthwest)	2011/3/29 11:17	0.3 *3	No Rain	Fukushima Pref.
Reading Point 【52】 (About 40KmWest)	2011/3/29 15:27	0.4 *3	No Rain	Fukushima Pref.
Reading Point 【52】 (About 40KmWest)	2011/3/29 13:34	0.7 *3	No Rain	Fukushima Pref.
Reading Point 【61】 (About 40KmNorthwest)	2011/3/29 14:24	7.5 *3	No Rain	Fukushima Pref.
Reading Point 【61】 (About 40KmNorthwest)	2011/3/29 12:47	7.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【61】 (About 40KmNorthwest)	2011/3/29 12:45	8.1 *3	No Rain	Fukushima Pref.
Reading Point 【62】 (About 40KmNorthwest)	2011/3/29 14:35	8.9 *3	No Rain	Fukushima Pref.
Reading Point 【62】 (About 40KmNorthwest)	2011/3/29 12:38	9.2 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【62】 (About 40KmNorthwest)	2011/3/29 12:36	9.1 *3	No Rain	Fukushima Pref.
Reading Point 【63】 (About 45KmNorthwest)	2011/3/29 15:00	3.8 *3	No Rain	Fukushima Pref.
Reading Point 【63】 (About 45KmNorthwest)	2011/3/29 11:36	3.7 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【63】 (About 45KmNorthwest)	2011/3/29 11:33	3.5 *3	No Rain	Fukushima Pref.
<u>Reading Point 【71】 (About 25KmSouth)</u>	<u>2010/3/29 13:28</u>	<u>7.0 *2</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point 【71】 (About 25KmSouth)	2011/3/29 9:20	2.8 *2	No Rain	Police (counter NBC operations unit)
<u>Reading Point 【72】 (About 30KmSouth)</u>	<u>2010/3/29 14:05</u>	<u>0.8 *2</u>	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point 【72】 (About 30KmSouth)	2011/3/29 8:54	1.4 *2	No Rain	Police (counter NBC operations unit)

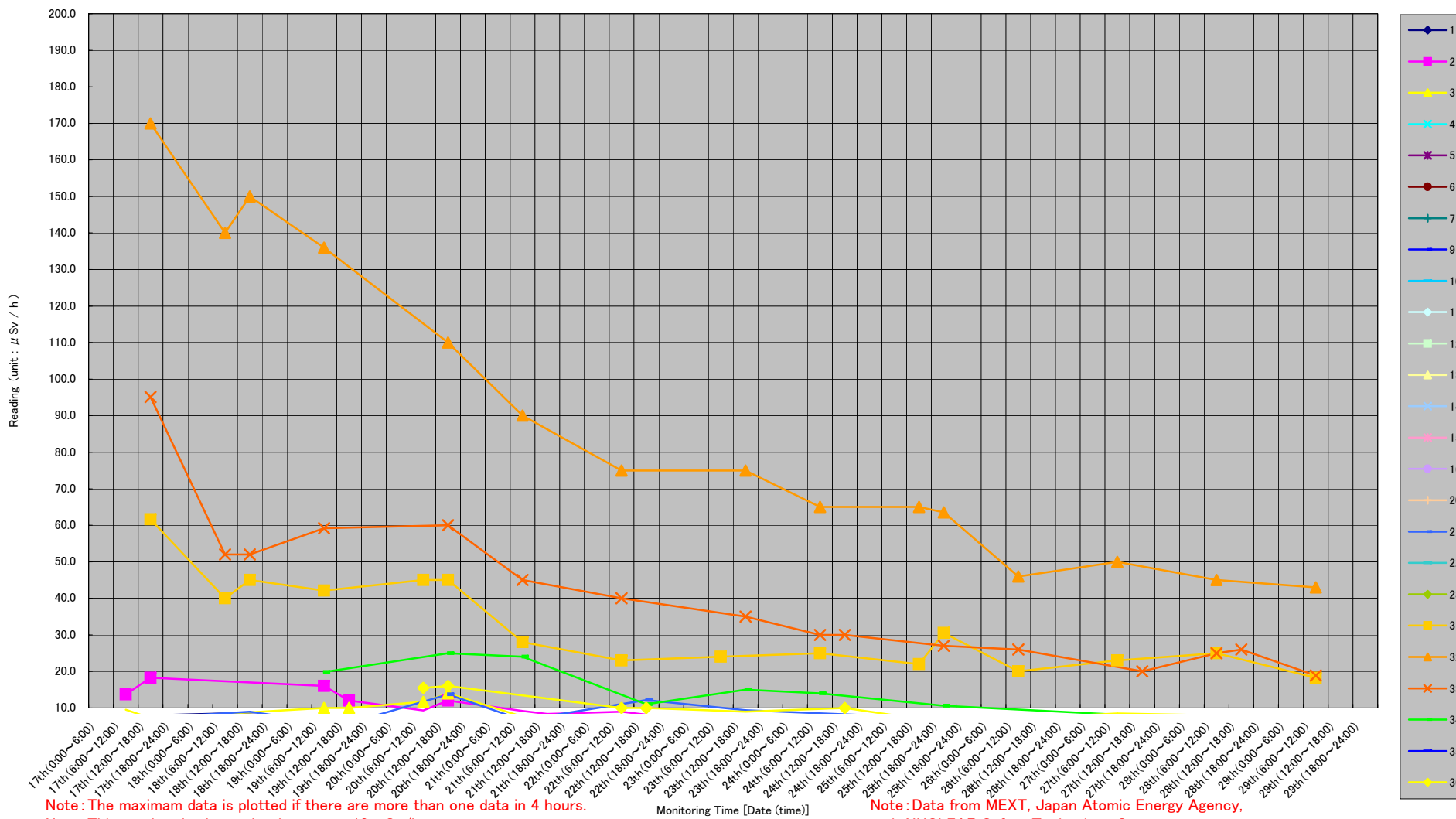
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Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
<u>Reading Point 【73】 (About 35KmSouth)</u>	<u>2010/3/29 14:23</u>	<u>0.6</u> *2	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point 【73】 (About 35KmSouth)	2011/3/29 8:30	1.0 *2	No Rain	Police (counter NBC operations unit)
Reading Point 【74】 (About 35KmSouth)	2011/3/29 8:05	0.8 *2	No Rain	Police (counter NBC operations unit)
<u>Reading Point 【75】 (About 45KmSouth)</u>	<u>2010/3/29 18:26</u>	<u>0.7</u> *2	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point 【75】 (About 45KmSouth)	2011/3/29 7:20	0.3 *2	No Rain	Police (counter NBC operations unit)
<u>Reading Point 【76】 (About 25KmSouthwest)</u>	<u>2010/3/29 14:57</u>	<u>0.6</u> *2	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
<u>Reading Point 【77】 (About 25KmSouthwest)</u>	<u>2010/3/29 15:15</u>	<u>2.1</u> *2	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
<u>Reading Point 【78】 (About 45KmNorthwest)</u>	<u>2010/3/29 15:23</u>	<u>1.5</u> *2	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
<u>Reading Point 【78】 (About 45KmNorthwest)</u>	<u>2010/3/29 12:56</u>	<u>1.5</u> *2	<u>No Rain</u>	<u>Police (counter NBC operations unit)</u>
Reading Point 【78】 (About 45KmNorthwest)	2011/3/29 8:00	1.9 *2	No Rain	Police (counter NBC operations unit)
Reading Point 【79】 (About 30KmNorthwest)	2011/3/29 9:01	17.3 *2	No Rain	Police (counter NBC operations unit)
Reading Point 【80】 (About 25KmNorth)	2011/3/29 10:58	1.0 *2	No Rain	Police (counter NBC operations unit)
Reading Point 【81】 (About 30KmWest-Northwest)	2011/3/29 8:43	38.5 *2	No Rain	Police (counter NBC operations unit)
Reading Point 【83】 (About 20KmNorthwest)	2011/3/29 9:13	73.5 *2	No Rain	Police (counter NBC operations unit)
<u>Reading Point 【85】 (About 60kmNorthwest)</u>	<u>2011/3/29 14:00</u>	<u>0.9</u> *2	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point 【85】 (About 60kmNorthwest)	2011/3/29 6:00	0.5 *2	No Rain	Ministry of Defense
<u>Reading Point 【86】 (About 55kmWest)</u>	<u>2011/3/29 14:00</u>	<u>1.8</u> *2	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point 【86】 (About 55kmWest)	2011/3/29 6:00	2.2 *2	No Rain	Ministry of Defense
<u>Reading Point 【87】 (About 30kmWest-Southwest)</u>	<u>2011/3/29 14:00</u>	<u>1.2</u> *2	<u>No Rain</u>	<u>Ministry of Defense</u>
Reading Point 【87】 (About 30kmWest-Southwest)	2011/3/29 6:00	1.3 *2	No Rain	Ministry of Defense

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Note: The maximum data is plotted if there are more than one data in 4 hours.
 Note: This graph only shows the dates over $10 \mu\text{Sv}/\text{h}$.

Note: Data from MEXT, Japan Atomic Energy Agency, and, NUCLEAR Safety Technology Center

Radiation in Daily-life

※Unit : μSv

