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

As of 16:00 March 24, 2011 Ministry of Education, Culture, Sports, Science and Technology (MEXT)

1. 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

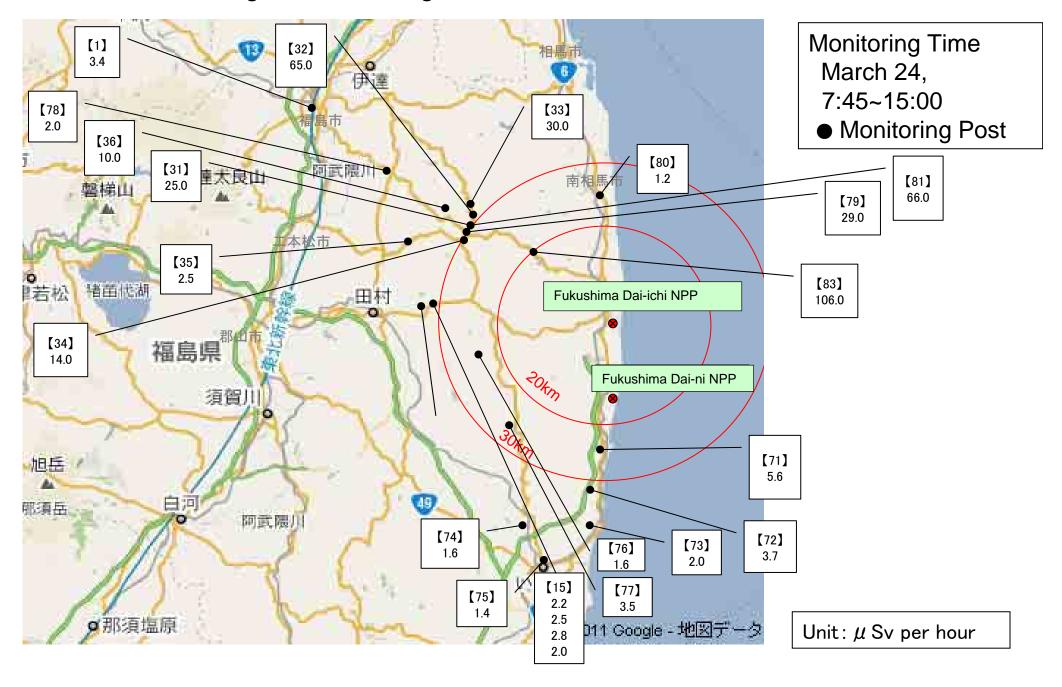
Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : μ Sv $/$ h)	Weather	Reading by
Reading Point 【1】 (about60KmNorthwest)	2011/3/24 7:45	3.4 *2	No rain	MEXT
Reading Point [15] (about35KmWest)	2011/3/24 13:58	<u>2.2</u> *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point [15] (about35KmWest)	2011/3/24 12:58	<u>2.5</u> *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point [15] (about35KmWest)	2011/3/24 11:58	<u>2.8</u> *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【15】 (about35KmWest)	2011/3/24 10:58	2.0 *2	No rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【31】 (about30KmWest-northwest)	2011/3/24 11:08	25.0 *²	No rain	MEXT
Reading Point 【32】 (about30KmNorthwest)	2011/3/24 11:20	65.0 *2	No rain	MEXT
Reading Point 【33】 (about30KmNorthwest)	2011/3/24 11:32	30.0 *2	No rain	MEXT
Reading Point 【34】 (about30KmNorthwest)	2011/3/24 11:00	14.0 *²	No rain	MEXT
Reading Point 【35】 (about35KmNorthwest)	2011/3/24 10:35	2.5 *2	No rain	MEXT
Reading Point [36] (about35KmNorthwest)	2011/3/24 13:13	<u>10.0</u> *2	<u>No rain</u>	<u>MEXT</u>
Reading Point 【71】 (about25KmSouth)	2011/3/24 9:27	<u>5.6</u> *2	No rain	Police (counter NBC operations unit)
Reading Point [72] (about30KmSouth)	2011/3/24 10:05	3.7 <u>*2</u>	No rain	Police (counter NBC operations unit)
Reading Point [73] (about35KmSouth)	2011/3/24 10:34	<u>2.0</u> *2	<u>No rain</u>	Police(counter NBC operations unit)

- * 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 [74] (about35KmSouth)	2011/3/24 11:08	<u>1.6 *²</u>	<u>No rain</u>	Police(counter NBC operations unit)
Reading Point [75] (about45KmSouth)	2011/3/24 8:16	<u>1.4 *²</u>	<u>No rain</u>	Police (counter NBC operations unit)
Reading Point [76] (about25KmSouthwest)	2011/3/24 12:28	<u>1.6 *²</u>	<u>No rain</u>	Police (counter NBC operations unit)
Reading Point [77] (about25KmSouthwest)	2011/3/24 12:08	<u>3.5 *²</u>	<u>No rain</u>	Police (counter NBC operations unit)
Reading Point [78] (about45KmNorthwest)	2011/3/24 8:23	<u>2.0 *²</u>	<u>No rain</u>	Police (counter NBC operations unit)
Reading Point [79] (about30KmNorthwest)	2011/3/24 9:31	<u>29.0 *²</u>	<u>No rain</u>	Police (counter NBC operations unit)
Reading Point [80] (about25KmNorth)	2011/3/24 11:53	<u>1.2 *²</u>	<u>No rain</u>	Police (counter NBC operations unit)
Reading Point [81] (about25KmNorth)	2011/3/24 9:17	<u>66.0 *²</u>	<u>No rain</u>	Police (counter NBC operations unit)
Reading Point [83] (about25KmNorth)	2011/3/24 9:46	<u>106.0 *²</u>	<u>No rain</u>	Police (counter NBC operations unit)

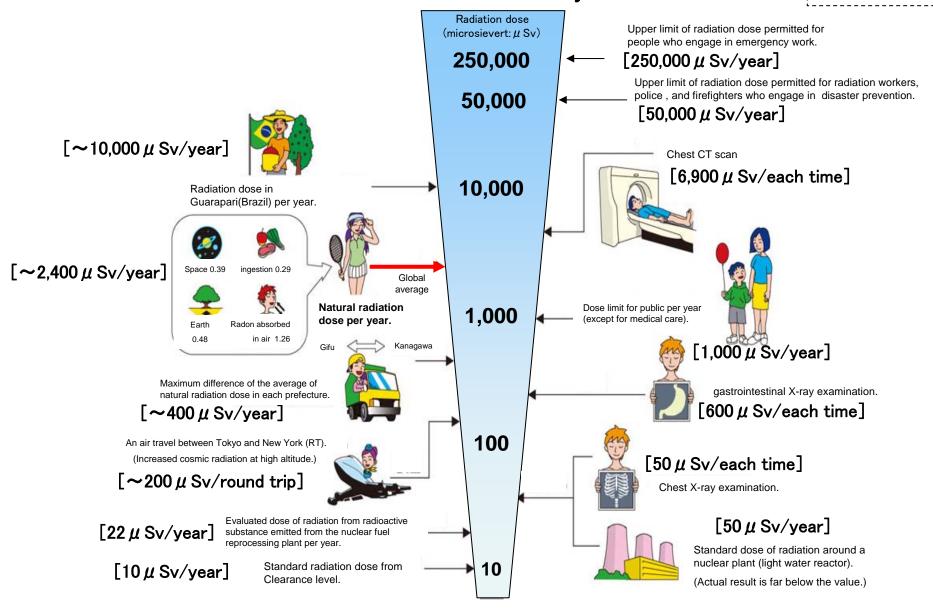
2. Under construction, Reading by Ministry of Defense

Readings at Monitoring Post out of Fukushima Dai-ichi NPP



Radiation in Daily-life

XUnit : μ Sv



(Ref) Average dose rate at the monitoring post of Tokyo (3/17 9:00 \sim 3/18 9:00, March) : 0.050 μ Sv/h = 438 μ Sv/y