News Release

1 20Km

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

2011 5 17 10 00

As of 10:00 May 17, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

* Value measured by simple dosimeters

(Read	1 ding point (length from NPP)	Installation Date and Time	Date and Time (last monitoring) (x)	Readings (last monitoring) (a) (μ Sv)	Monitoring Date and Time (y)	Reading of Integrated Dose (b) (µ Sv)	Accumulated Time	Reading of integrated Dose (c = b - a) (μ Sv)	Weather
Reading point [31]	(30km) Futaba county Namie town Tsushima Nakaoki (30km/Vest/North/West)	2011/3/23 11:43	2011/5/15 11:37	12910	2011/5/16 10:23	13070	22hours46minutes	160 (7.0 μ Sv/hour)	No Rain
Reading point [32]	(31km) Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/3/23 12:14	2011/5/15 11:19	29870	2011/5/16 10:05	30250	22hours46minutes	380 (16.7 μ Sv/hour)	No Rain
Reading point [33]	가 (33km) Soma county litate Village Nagadoro (33kmNorth/West)	2011/3/23 12:32	2011/5/15 10:47	16950	2011/5/16 9:45	17160	22hours58minutes	210 (9.1 μ Sv/hour)	No Rain
Reading point [34]	(30km) Futaba county Namie town Tsushima Taikougi (30kmWest/North/West)	2011/3/23 13:08	2011/4/24 12:03	4486	-	6250	-	-	-
		2011/4/26 15:42	2011/5/15 13:39	1679	2011/5/16 13:57	1764	24hours18minutes	85 (3.5 μ Sv/hour)	No Rain
Reading point ^[79]	7† (29km) Futaba county Namie town shimotsushima kayabuka (29km\West/North/West)	2011/3/23 14:09	2011/5/15 13:28	14640	2011/5/16 13:39	14830	24hours11minutes	190 (7.9 μ Sv/hour)	No Rain
Reading point [1]	(62km) Fukushima city Sugitsuma town (62kmNorth/West)	2011/3/24 15:20	2011/5/15 8:43	1049	2011/5/16 8:30	1064	23hours47minutes	15 (0.6 μ Sv/hour)	No Rain
Reading point [84]	(39km) lwaki city Miwa-town Saiso (39kmSouth/West)	2011/3/25 10:40	2011/5/15 9:55	216	2011/5/16 10:05	219	24hours10minutes	3 (0.1 μ Sv/hour)	No Rain
Reading point ^[76]	7ŀ 7ŀ (22km) Futaba county Kawauchi Village Kamikawauchi Hayawata (22km/West/South/West)	2011/4/2 11:35	2011/5/15 11:03	435	2011/5/16 13:12	445	26hours09minutes	10 (0.4 μ Sv/hour)	No Rain
Reading point [21]	フト フト フト (32km) Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	2011/4/8 13:18	2011/5/15 14:37	2824	2011/5/16 14:28	2894	23hours51minutes	70 (2.9 μ Sv/hour)	No Rain

notes: The parenthetic figures in the column "Integrated Dose" indicates the values of readings of integrated dose devided by accumulated time (c/z).

Reading by MEXT

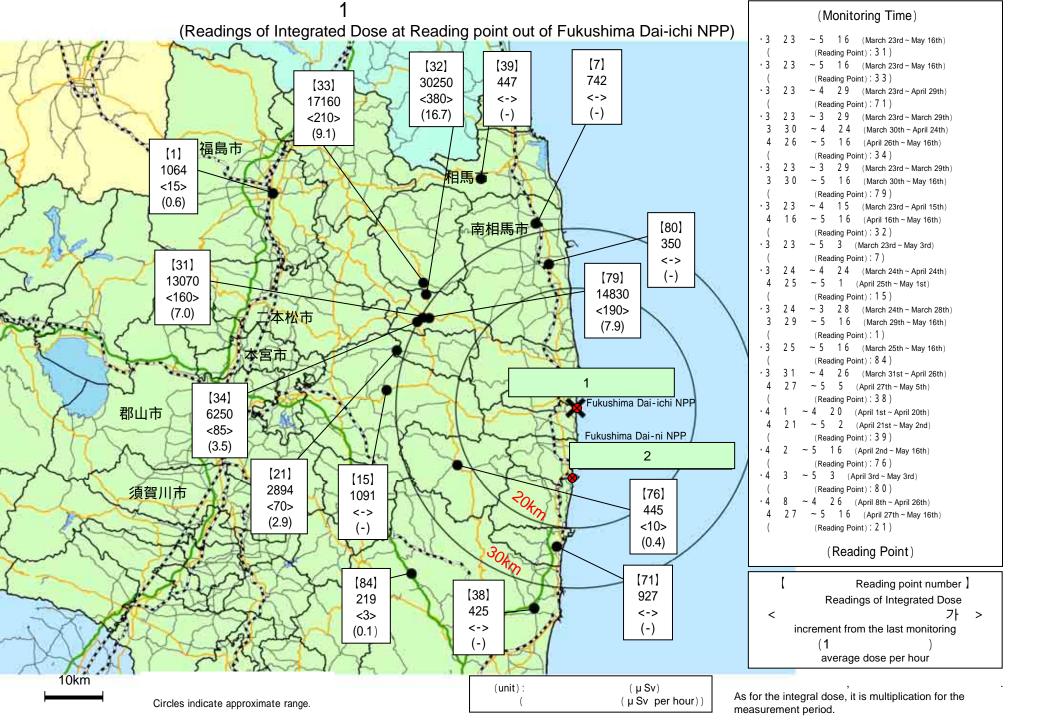
1 20km
2011 4 10 22
1-2

About estimate of integrated Dose at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP from 6 o'clock March 12 to 24 o'clock April 5, please refer to No.1-2 of material of Nuclear Safety

Commission the 22nd Special meeting held on April 10, 2011. (http://www.nsc.go.jp/anzen/shidai/genan2011/genan022/siryo1-2.pdf)

the reading of Reading point which was measured on this time is described above.

[34] 2 7, The integrated value for Reading point [34] totals the values obtained by the formerly used dosimeter and the currently used one.



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※ Sv【시버트】=방사선 종류에 의한 생물효과의 정수 (※) × Gy【그레이】

재처리 공장에서의 방사선 물질

방출에 의한 평가치(연간)

 $\times X$ 선、 γ 선에서는 1

원자력발전소(경수로) 주변의 선량 목표치(연간)

[10마이크로시버트/연간]

[22마이크로시버트/연간]