

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

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

*Value measured by simple dosimeters.

Monitoring Post (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 (z = y - x)	Reading of integrated Dose (c = b - a) (μ Sv)	Weather
Monitoring Area [31] Futaba county Namie town Tsushima Nakaoki (30kmWest/North/West)	2011/3/23 11:43	2011/5/8 10:05	11700	2011/5/9 10:05	11870	24hour00minutes	170 (7.1 μ Sv/h)	No Rain
Monitoring Area [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/3/23 12:14	2011/5/8 9:39	27040	2011/5/9 9:50	27450	24hour11minutes	410 (17.0 μ Sv/h)	No Rain
Monitoring Area [33] Soma county litate village Nagadoro (33kmNorth/West)	2011/3/23 12:32	2011/5/8 9:22	15430	2011/5/9 9:39	15650	24hour17minutes	220 (9.1 μ Sv/h)	No Rain
Monitoring Area [34] Futaba county Namie town Tsushima Taikougi (30kmWest/North/West)	2011/3/23 13:08	2011/4/24 12:03	4486	-	5647	-	-	-
	2011/4/26 15:42	2011/5/8 14:18	1083	2011/5/9 11:37	1161	21hour19minutes	78 (3.7 μ Sv/h)	No Rain
Monitoring Area [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/3/23 14:09	2011/5/8 10:13	13220	2011/5/9 10:12	13430	23hour59minutes	210 (8.8 μ Sv/h)	No Rain
Monitoring Area [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/3/24 15:20	2011/5/8 16:10	956	2011/5/9 15:33	971	23hour23minutes	15 (0.6 μ Sv/h)	No Rain
Monitoring Area [84] Iwaki city Miwa-town Saiso (39kmSouth/West)	2011/3/25 10:40	2011/5/8 9:32	192	2011/5/9 9:33	194	24hour01minutes	2 (0.1 μ Sv/h)	No Rain
Monitoring Area [76] Futaba county Kawauchi village Kamikawauchi Hayawata (22kmWest/South/West)	2011/4/2 11:35	2011/5/8 10:15	374	2011/5/9 10:12	383	23hour57minutes	9 (0.4 μ Sv/h)	No Rain
Monitoring Area [21] Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	2011/4/8 13:18	2011/5/8 13:49	2326	2011/5/9 12:19	2392	22hour30minutes	66 (2.9 μ Sv/h)	No Rain

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

· Reading by MEXT

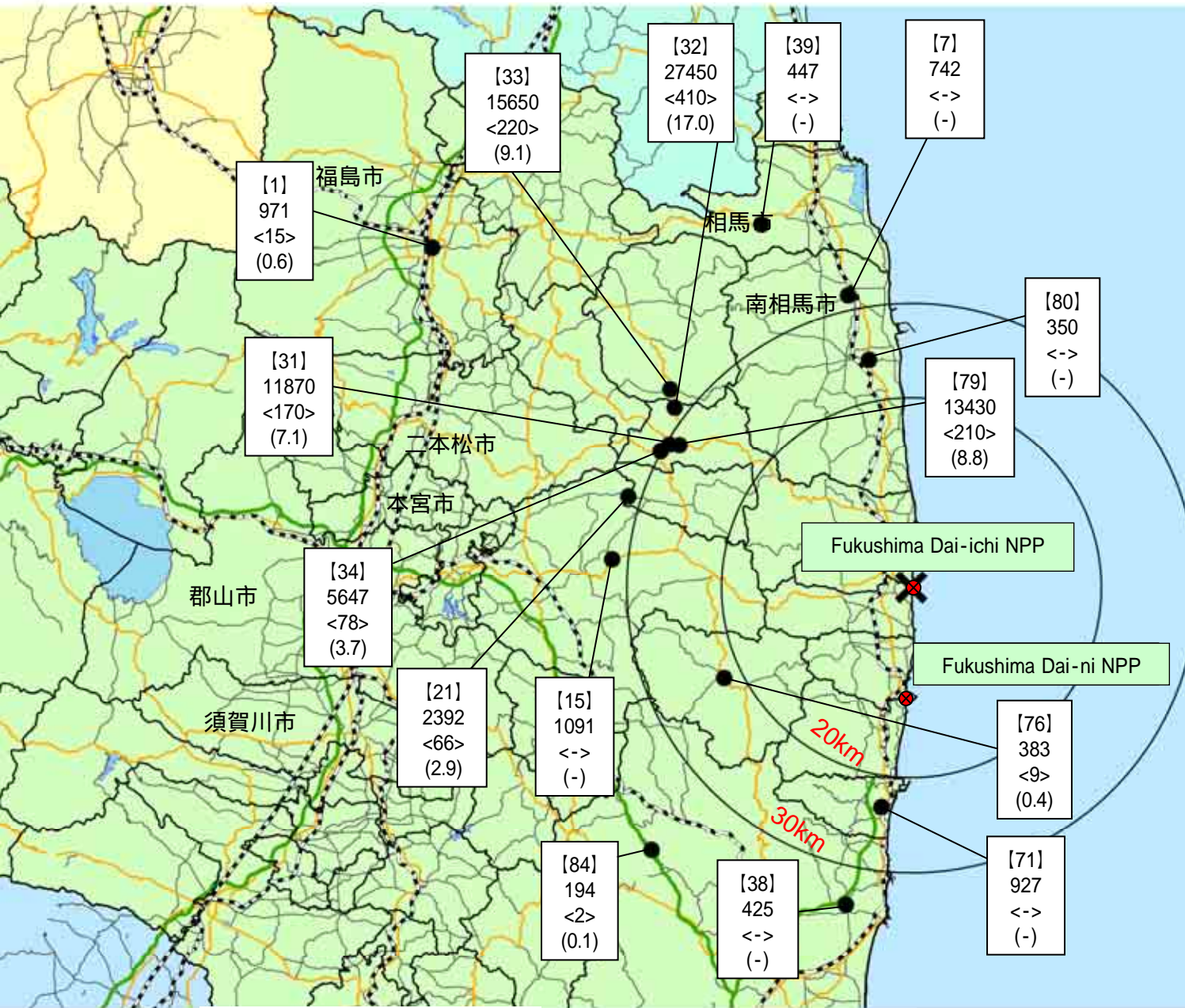
· The figures of 0.0 in the column "Date and Time (last monitoring)" indicate that there was new installation in the area.

· 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/siry01-2.pdf>)

· the reading of Monitoring Post which was measured on this time is described above.

* The integrated value for Monitoring Area [34] totals the values obtained by the formerly used dosimeter and the currently used one

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Monitoring Time

- March 23rd ~ May 9th (Monitoring Post: 3 1)
- March 23rd ~ May 9th (Monitoring Post: 3 3)
- March 23rd ~ April 29th (Monitoring Post: 7 1)
- March 23rd ~ 29th, March 30th ~ April 24th, April 26th ~ May 9th (Monitoring Post: 3 4)
- March 23rd ~ 29th, March 30th ~ May 9th (Monitoring Post: 7 9)
- March 23rd ~ April 15th, April 16th ~ May 9th (Monitoring Post: 3 2)
- March 23rd ~ May 3rd (Monitoring Post: 7)
- March 24th ~ April 24th, April 25th ~ May 1st (Monitoring Post: 15)
- March 24th ~ 28th, March 29th ~ May 9th (Monitoring Post: 1)
- March 25th ~ May 9th (Monitoring Post: 8 4)
- March 31st ~ April 26th, April 27th ~ May 5th (Monitoring Post: 3 8)
- April 1st ~ April 20th, April 21st ~ May 2nd (Monitoring Post: 3 9)
- April 2nd ~ May 9th (Monitoring Post: 7 6)
- April 3rd ~ May 3rd (Monitoring Post: 8 0)
- April 8th ~ April 26th, April 27th ~ May 9th (Monitoring Post: 2 1)

Monitoring Post

(explanatory note)

[Monitoring Post number]
Readings of Integrated Dose
<increment from the last monitoring>
(average dose per hour)

As for the integral dose, it is multiplication for the measurement period.

10km

Circles indicate approximate range.

Unit: μ Sv per hour

Radiation in Daily-life

※Unit : μSv



※ Sv [Sievert] = Constant of organism effect by kind of radiation (※) × Gy [gray]

※ It is 1 in case of X ray and γ ray.