

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

As of 10:00 May 15, 2011

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

* Value measured by simple dosimeters

Reading 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)	Accumulated Time (z = y - x)	Accumulated Time (z = y - x)	Reading of integrated Dose (c = b - a) (μ Sv)	Weather
Reading point [31] Futaba county Namie town Tsushima Nakaaki (30kmWest/North/West)	2011/3/23 11:43	2011/5/13 10:50	12540	2011/5/14 10:42	12710	23hour52minutes	170 (7.1 μ Sv/h)	No Rain
Reading point [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/3/23 12:14	2011/5/13 10:36	29070	2011/5/14 10:20	29460	23hour44minutes	390 (16.4 μ Sv/h)	No Rain
Reading point [33] Soma county litate Village Nagadoro (33kmNorth/West)	2011/3/23 12:32	2011/5/13 10:12	16530	2011/5/14 10:03	16730	23hour51minutes	200 (8.4 μ Sv/h)	No Rain
Reading point [34] Futaba county Namie town Tsushima Taikougi (30kmWest/North/West)	2011/3/23 13:08	2011/4/24 12:03	4486	-	6080	-	-	-
	2011/4/26 15:42	2011/5/13 12:44	1503	2011/5/14 14:32	1594	25hour48minutes	91 (3.5 μ Sv/h)	No Rain
Reading point [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/3/23 14:09	2011/5/13 11:16	14220	2011/5/14 10:53	14410	23hour37minutes	190 (8.0 μ Sv/h)	No Rain
Reading point [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/3/24 15:20	2011/5/13 17:00	1026	2011/5/14 8:55	1036	15hour55minutes	10 (0.6 μ Sv/h)	No Rain
Reading point [84] Iwaki city Miwa-town Saiso (39kmSouth/West)	2011/3/25 10:40	2011/5/12 9:42	205	2011/5/14 9:57	212	48hour15minutes	7 (0.1 μ Sv/h)	No Rain
Reading point [76] Futaba county Kawauchi Village Kamikawauchi Hayawata (22kmWest/South/West)	2011/4/2 11:35	2011/5/13 10:40	418	2011/5/14 11:31	427	24hour51minutes	9 (0.4 μ Sv/h)	No Rain
Reading point [21] Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	2011/4/8 13:18	2011/5/13 14:48	2679	2011/5/14 14:04	2750	23hour16minutes	71 (3.1 μ Sv/h)	No Rain

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

· Reading by MEXT

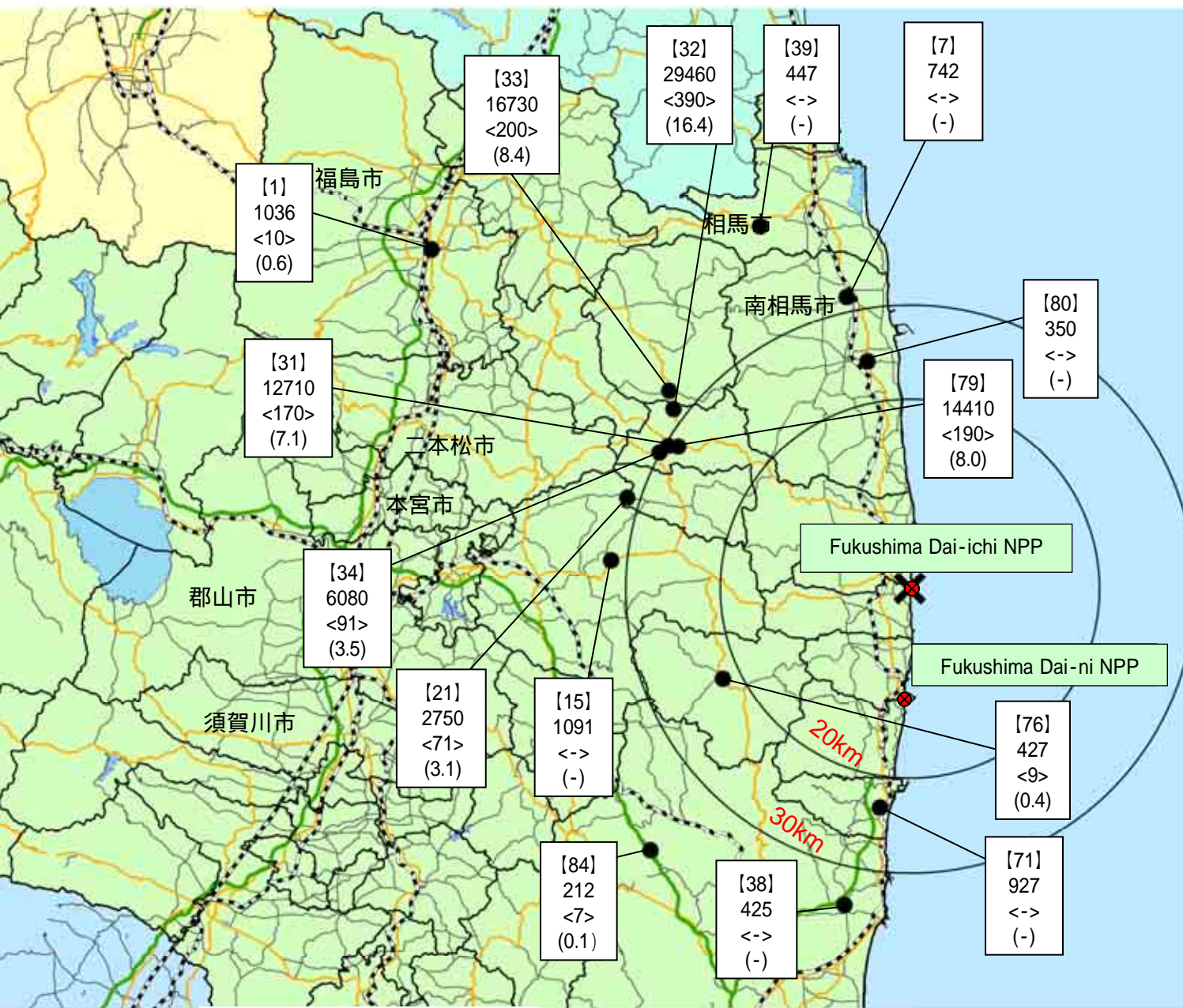
· The figures of 0.0 in the column "Date and Time (last monitoring)" indicate that there was new installation in the area.

· 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 Reading point [34] totals the values obtained by the formerly used dosimeter and the currently used one

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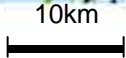
- ### Monitoring Time
- March 23rd ~ May 14th (Reading Point: 3 1)
 - March 23rd ~ May 14th (Reading Point: 3 3)
 - March 23rd ~ April 29th (Reading Point: 7 1)
 - March 23rd ~ 29th, March 30th ~ April 24th, April 26th ~ May 14th (Reading Point: 3 4)
 - March 23rd ~ 29th, March 30th ~ May 14th (Reading Point: 7 9)
 - March 23rd ~ April 15th, April 16th ~ May 14th (Reading Point: 3 2)
 - March 23rd ~ May 3rd (Reading Point: 7)
 - March 24th ~ April 24th, April 25th ~ May 1st (Reading Point: 1 5)
 - March 24th ~ 28th, March 29th ~ May 14th (Reading Point: 1)
 - March 25th ~ May 14th (Reading Point: 8 4)
 - March 31st ~ April 26th, April 27th ~ May 5th (Reading Point: 3 8)
 - April 1st ~ April 20th, April 21st ~ May 2nd (Reading Point: 3 9)
 - April 2nd ~ May 14th (Reading Point: 7 6)
 - April 3rd ~ May 3rd (Reading Point: 8 0)
 - April 8th ~ April 26th, April 27th ~ May 14th (Reading Point: 2 1)

Reading point

(explanatory note)

[Reading point 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.



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 (※) \times Gy [gray]

※ It is 1 in case of X ray and γ ray.