

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

As of 10:00 May 6, 2011

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

*the readings are measured by pocket dosimeter

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	2011/5/4 11:19	11010	2011/5/5 10:01	11180	22hour42minutes	170 (7.5 μ Sv/h)	No Rain
Monitoring Area [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/3/23 12:14	2011/5/4 11:35	25390	2011/5/5 10:18	25800	22hour43minutes	410 (18.0 μ Sv/h)	No Rain
Monitoring Area [33] Soma county litate village Nagadoro (33kmNorth/West)	2011/3/23 12:32	2011/5/4 11:51	14510	2011/5/5 10:35	14750	22hour44minutes	240 (10.6 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	-	5291	-	-	-
	2011/4/26 15:42	2011/5/4 13:53	718	2011/5/5 11:58	805	22hour05minutes	87 (3.9 μ Sv/h)	No Rain
Monitoring Area [38] Iwaki City Yotsukura town Shiraiwa Hokita (34kmSouth/South/West)	2011/3/31 16:23	2011/5/4 12:31	420	2011/5/5 12:20	425	23hour49minutes	5 (0.2 μ Sv/h)	No Rain
Monitoring Area [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/3/23 14:09	2011/5/3 13:03	12210	2011/5/5 11:45	12600	46hour42minutes	390 (8.4 μ Sv/h)	No Rain
Monitoring Area [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/3/24 15:20	2011/5/4 17:19	900	2011/5/5 15:40	913	22hour21minutes	13 (0.6 μ Sv/h)	No Rain
Monitoring Area [84] Iwaki city Miwa- town Saiso (39kmSouth/West)	2011/3/25 10:40	2011/5/4 10:06	178	2011/5/5 9:59	181	23hour53minutes	3 (0.1 μ Sv/h)	No Rain
Monitoring Area [76] Futaba county Kawauchi village Kamikawauchi Hayawata (22kmWest/South/West)	2011/4/2 11:35	2011/5/4 10:55	340	2011/5/5 10:23	348	23hour28minutes	8 (0.3 μ Sv/h)	No Rain
Monitoring Area [21] Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	2011/4/8 13:18	2011/5/4 15:24	2037	2011/5/5 11:24	2099	20hour00minutes	62 (3.1 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

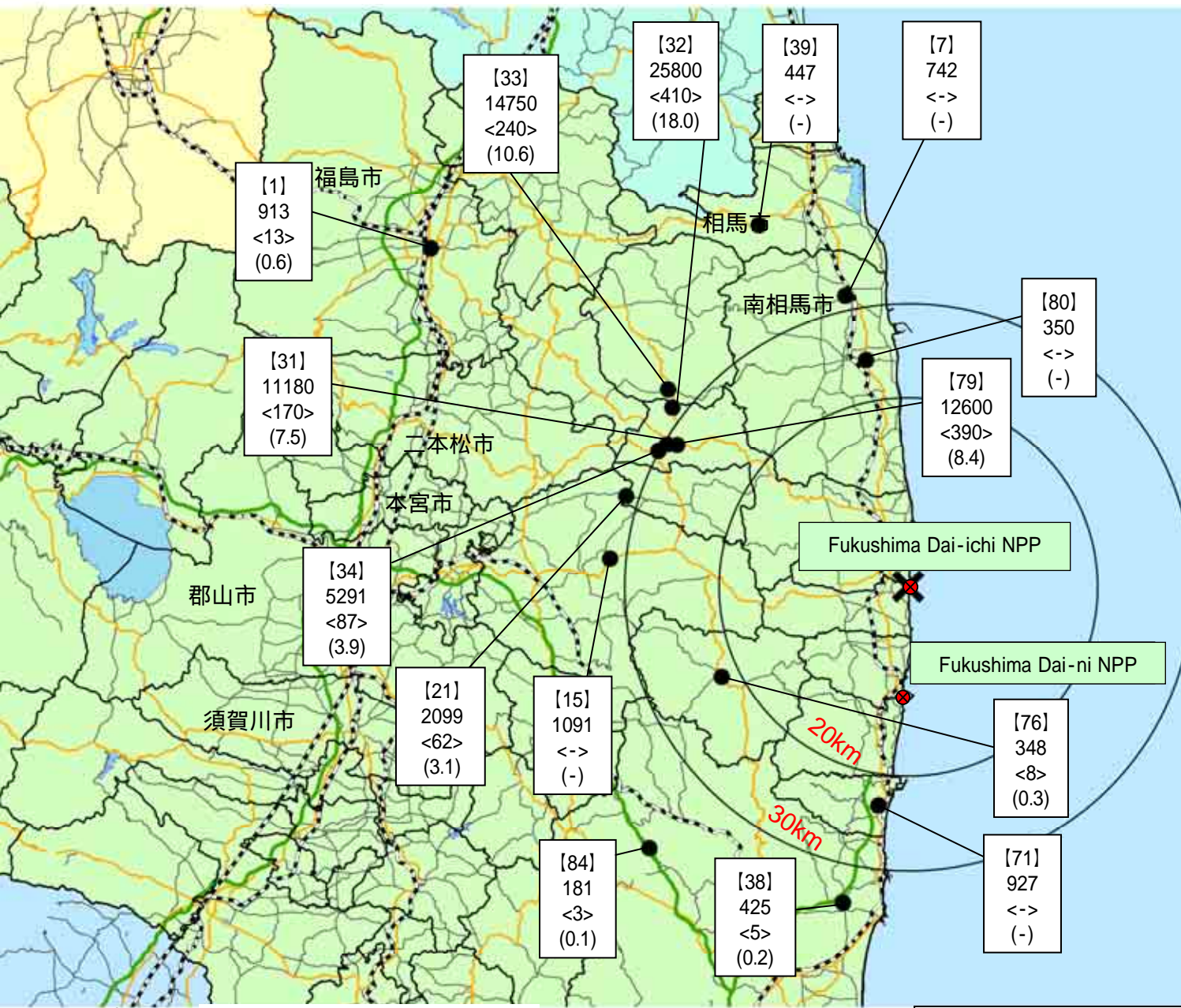
· The figures of 0.0 in the column "Date and Time (last monitoring)" indicate that there was new installation in the area.

· 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.

Readings of Integrated Dose at Monitoring Post out of Fukushima Dai-ichi NPP



Monitoring Time

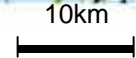
- March 23rd ~ May 5th (Monitoring Post: 3 1)
- March 23rd ~ May 5th (Monitoring Post: 3 3)
- March 23rd ~ April 29th (Monitoring Post: 7 1)
- March 23rd ~ 29th, March 30th ~ April 24th, April 26th ~ May 5th (Monitoring Post: 3 4)
- March 23rd ~ 29th, March 30th ~ May 5th (Monitoring Post: 7 9)
- March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



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.