

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

As of 10:00 May 8, 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	2011/5/6 10:09	11360	2011/5/7 14:53	11560	28hour44minutes	200 (7.0 μ Sv/h)	No Rain
Monitoring Area [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/3/23 12:14	2011/5/6 9:55	26220	2011/5/7 14:38	26710	28hour43minutes	490 (17.1 μ Sv/h)	No Rain
Monitoring Area [33] Soma county litate village Nagadoro (33kmNorth/West)	2011/3/23 12:32	2011/5/6 9:42	14990	2011/5/7 14:25	15260	28hour43minutes	270 (9.4 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	-	5486	-	-	-
	2011/4/26 15:42	2011/5/6 10:59	895	2011/5/7 15:36	1000	28hour37minutes	105 (3.7 μ Sv/h)	No Rain
Monitoring Area [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/3/23 14:09	2011/5/6 10:23	12810	2011/5/7 15:04	13060	28hour41minutes	250 (8.7 μ Sv/h)	No Rain
Monitoring Area [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/3/24 15:20	2011/5/6 17:37	928	2011/5/7 17:24	942	23hour47minutes	14 (0.6 μ Sv/h)	No Rain
Monitoring Area [84] Iwaki city Miwa-town Saiso (39kmSouth/West)	2011/3/25 10:40	2011/5/6 9:36	184	2011/5/7 9:31	188	23hour55minutes	4 (0.2 μ Sv/h)	No Rain
Monitoring Area [76] Futaba county Kawauchi village Kamikawauchi Hayawata (22kmWest/South/West)	2011/4/2 11:35	2011/5/6 14:49	359	2011/5/7 10:15	366	19hour26minutes	7 (0.4 μ Sv/h)	No Rain
Monitoring Area [21] Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	2011/4/8 13:18	2011/5/6 11:30	2175	2011/5/7 12:51	2250	25hour21minutes	75 (3.0 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

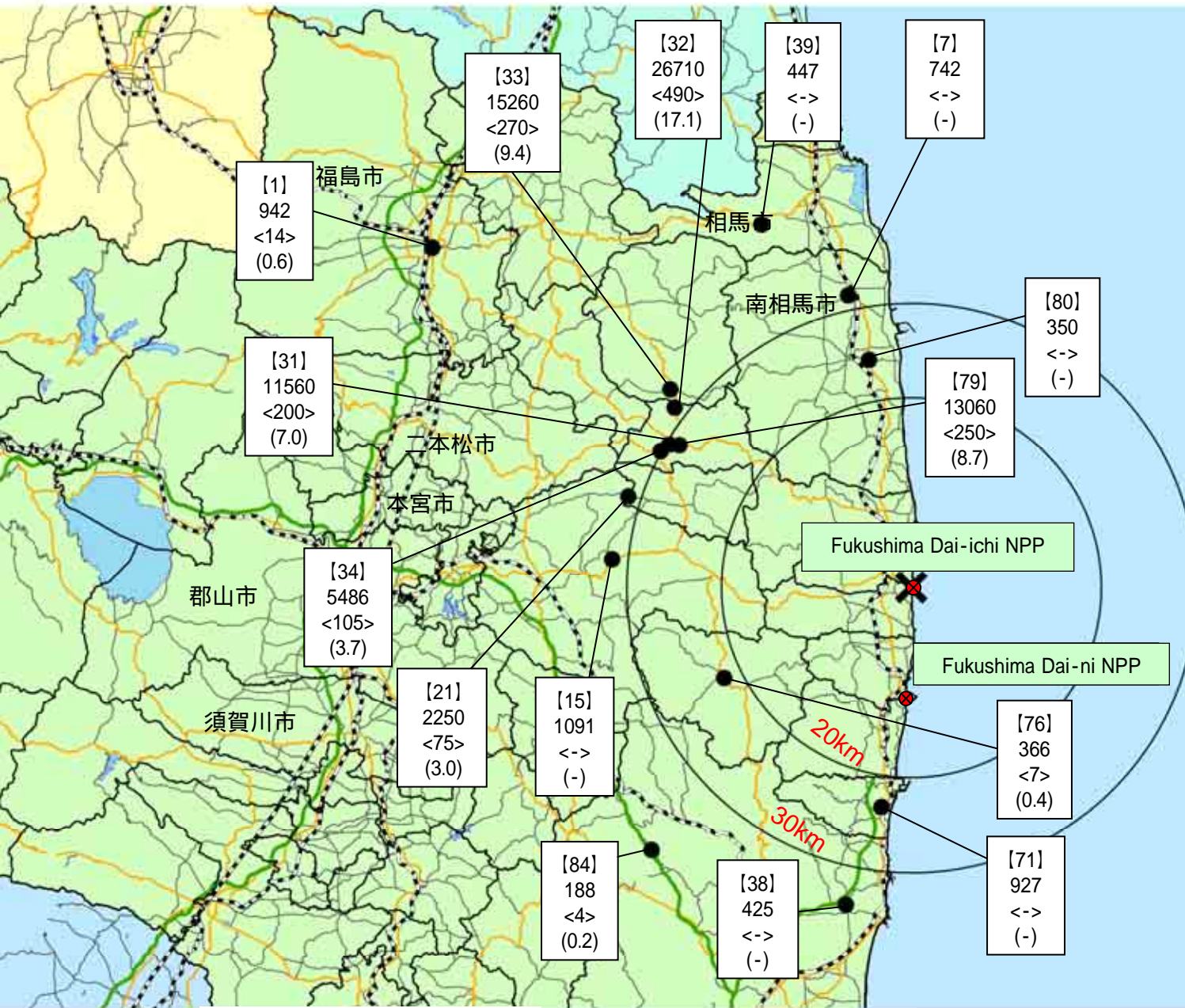
·The figures of 0.0 in the column "Date and Time (last monitoring)" indicate that there was new installation in the area.

·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 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 7th (Monitoring Post: 3 1)
 - March 23rd ~ May 7th (Monitoring Post: 3 3)
 - March 23rd ~ April 29th (Monitoring Post: 7 1)
 - March 23rd ~ 29th, March 30th ~ April 24th, April 26th ~ May 7th (Monitoring Post: 3 4)
 - March 23rd ~ 29th, March 30th ~ May 7th (Monitoring Post: 7 9)
 - March 23rd ~ April 15th, April 16th ~ May 7th (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 7th (Monitoring Post: 1)
 - March 25th ~ May 7th (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 7th (Monitoring Post: 7 6)
 - April 3rd ~ May 3rd (Monitoring Post: 8 0)
 - April 8th ~ April 26th, April 27th ~ May 7th (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 (※) \times Gy [gray]

※ It is 1 in case of X ray and γ ray.