

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

As of 10:00 April 29, 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 Post [31] Futaba county Namie town Tsushima Nakaoki (30kmWest/North/West)	2011/3/23 11:43	2011/4/27 14:44	9819	2011/4/28 9:49	9958	19hour05minutes	139 (7.3 μ Sv/h)	No Rain
Monitoring Post [32] Futaba county Namie town Akougi Teshichiro (31kmNorth/West)	2011/3/23 12:14	2011/4/27 14:25	22510	2011/4/28 10:07	22850	19hour42minutes	340 (17.3 μ Sv/h)	No Rain
Monitoring Post [33] Soma county litate village Nagadoro (33kmNorth/West)	2011/3/23 12:32	2011/4/27 10:15	12840	2011/4/28 10:19	13070	24hour04minutes	230 (9.6 μ Sv/h)	No Rain
Monitoring Post [34] Futaba county Namie town Tsushima Taikougi (30kmWest/North/West)	2011/3/23 13:08	2011/4/24 12:03	4571	-	4736	-	-	-
	2011/4/26 15:42	2011/4/27 14:02	85	2011/4/28 11:56	165	21hour54minutes	80 (3.7 μ Sv/h)	No Rain
Monitoring Post [38] Iwaki City Yotsukura town Shiraiwa Hokita (34kmSouth/South/West)	2011/3/31 16:23	2011/4/26 11:31	372	2011/4/28 11:26	385	47hour55minutes	13 (0.3 μ Sv/h)	No Rain
Monitoring Post [71] Futaba county Hirono town Shimokitaba Nawashirogae (23kmSouth)	2011/3/23 13:00	2011/4/27 11:16	905	2011/4/28 12:26	915	25hour10minutes	10 (0.4 μ Sv/h)	No Rain
Monitoring Post [79] Futaba county Namie town shimotsushima kayabuka (29kmWest/North/West)	2011/3/23 14:09	2011/4/27 13:48	10950	2011/4/28 10:46	11130	20hour58minutes	180 (8.6 μ Sv/h)	No Rain
Monitoring Post [7] Minami Soma city Kashima ward Terauchi Motoyashiki (32kmNorth/North/West)	2011/3/23 12:06	2011/4/27 11:26	663	2011/4/28 12:14	677	24hour48minutes	14 (0.6 μ Sv/h)	No Rain
Monitoring Post [1] Fukushima city Sugitsuma town (62kmNorth/West)	2011/3/24 15:20	2011/4/27 8:55	798	2011/4/28 8:46	811	23hour51minutes	13 (0.5 μ Sv/h)	No Rain
Monitoring Post [15] Tamura city Tokiwa town Yamane Kashima (32kmWest)	2011/3/24 10:58	2011/4/24 11:17	998	2011/4/28 14:42	1054	99hour25minutes	56 (0.6 μ Sv/h)	No Rain
Monitoring Post [84] Iwaki city Miawa-town Saiso (39kmSouth/West)	2011/3/25 10:40	2011/4/27 10:08	154	2011/4/28 9:55	157	23hour47minutes	3 (0.1 μ Sv/h)	No Rain
Monitoring Post [39] Soma city Yamakami Kaminamiki (41 kmNorth/North/West)	2011/4/1 10:45	2011/4/27 10:37	384	2011/4/28 10:57	397	24hour20minutes	13 (0.5 μ Sv/h)	No Rain
Monitoring Post [76] Futaba county Kawauchi village Kamikawauchi Hayawata (22kmWest/South/West)	2011/4/2 11:35	2011/4/27 12:45	277	2011/4/28 15:16	286	26hour31minutes	9 (0.3 μ Sv/h)	No Rain
Monitoring Post [80] Minami Soma city Haramachi ward Takami town (24kmNorth)	2011/4/3 11:56	2011/4/27 11:50	292	2011/4/28 13:19	302	25hour29minutes	10 (0.4 μ Sv/h)	No Rain
Monitoring Post [21] Futaba County Katsurao Village Kaminogawa (32kmWest/North/West)	2011/4/8 13:18	2011/4/26 16:20	1472	2011/4/28 12:23	1604	44hour03minutes	132 (3.0 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

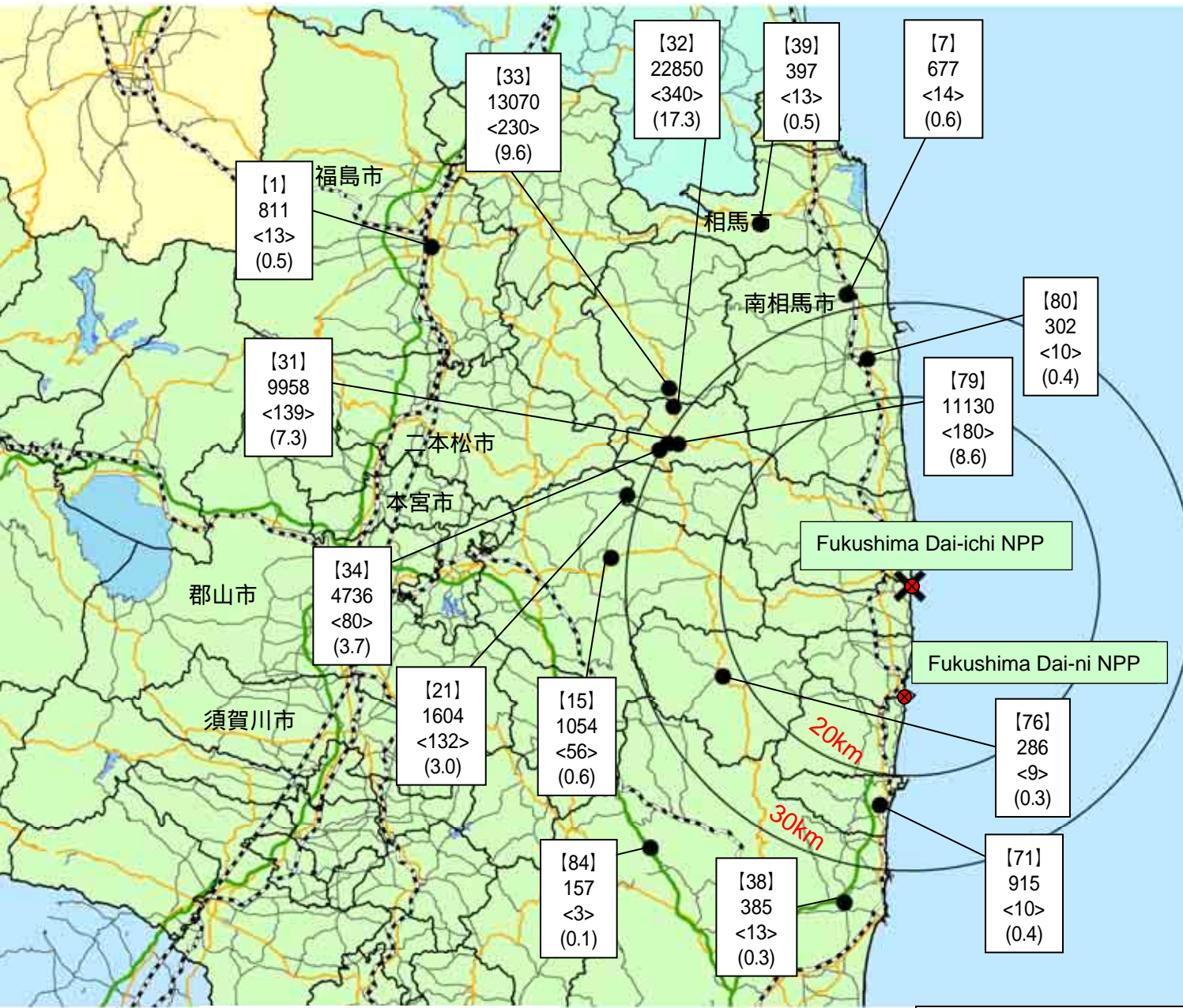
· The figures of 0.0 in the column "Date and Time (last monitoring)" indicate that there was new installation in the area.

· 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/siryoy1-2.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 ~ April 28th (Monitoring Post: 3 1)
- March 23rd ~ April 28th (Monitoring Post: 3 3)
- March 23rd ~ April 28th (Monitoring Post: 7 1)
- March 23rd ~ 29th, March 30th ~ April 24th, April 26th ~ April 28th (Monitoring Post: 3 4)
- March 23rd ~ 29th, March 30th ~ April 28th (Monitoring Post: 7 9)
- March 23rd ~ April 15th, April 16th ~ April 28th (Monitoring Post: 3 2)
- March 24th ~ April 28th (Monitoring Post: 7)
- March 24th ~ April 24th, April 25th ~ April 28th (Monitoring Post: 1 5)
- March 24th ~ 28th, March 29th ~ April 28th (Monitoring Post: 1)
- March 25th ~ April 28th (Monitoring Post: 8 4)
- March 31st ~ April 26th, April 27th ~ April 28th (Monitoring Post: 3 8)
- April 1st ~ April 20th, April 21st ~ April 28th (Monitoring Post: 3 9)
- April 2nd ~ April 28th (Monitoring Post: 7 6)
- April 3rd ~ April 28th (Monitoring Post: 8 0)
- April 8th ~ April 26th, April 27th ~ April 28th (Monitoring Post: 2 1)

Monitoring Post

(explanatory note)

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

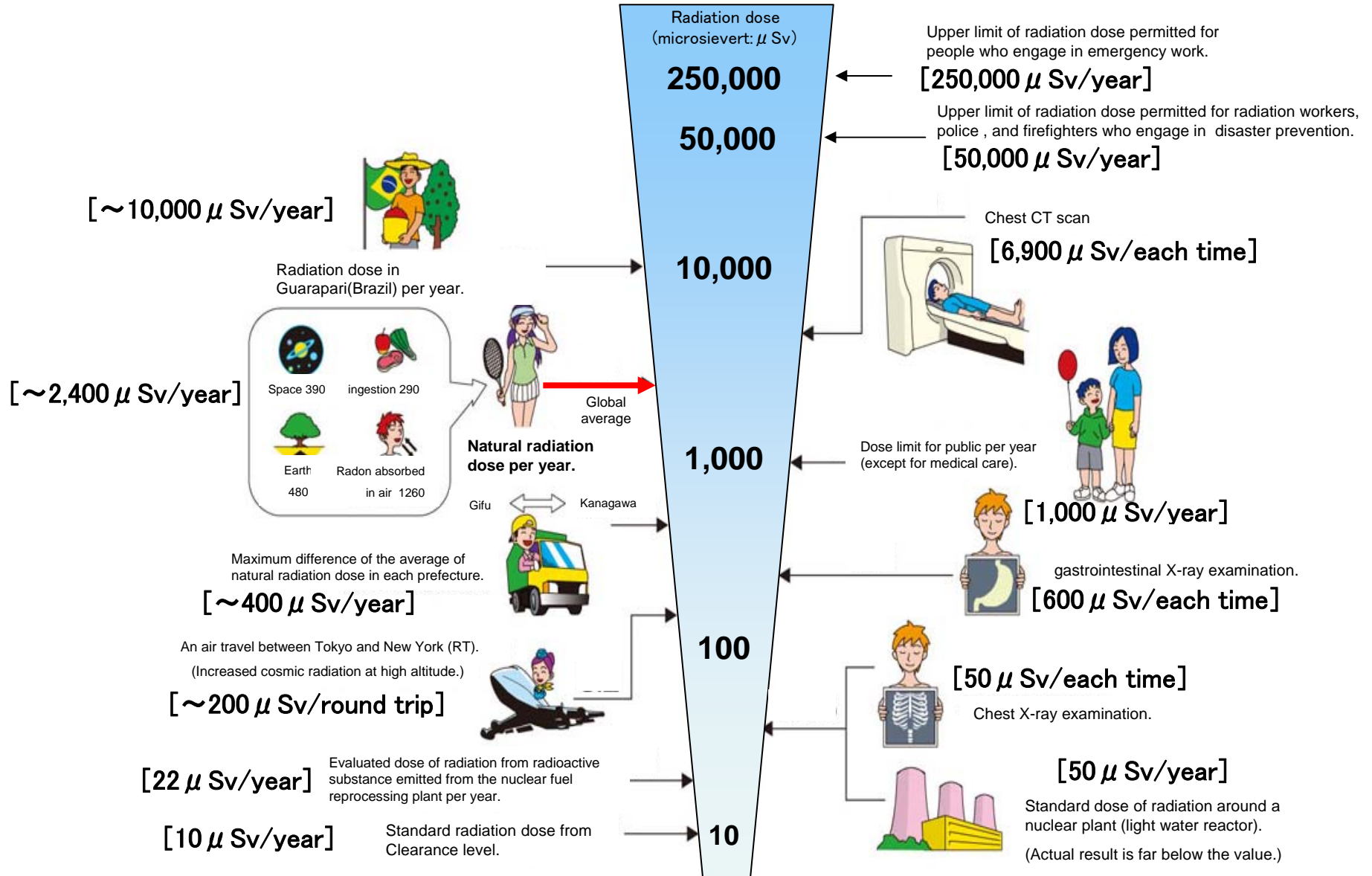
Readings of Integrated Dose indicate that accumulation of dose from each starting date till April 28th, for 19 days to 36 days.

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.