

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

As of 10:00 April 13, 2011  
 Ministry of Education, Culture, Sports, Science and Technology (MEXT)

**\* 1 the readings are measured by pocket dosimeter**

Monitoring Post (distance from Fukushima Dai-ichi NPP)		Installation Date and Time	Date and Time (last monitoring) (x)	Readings (last monitoring) (a) ( $\mu$ Sv)	Monitoring Date and Time (y)	Reading of Integrated Dose (b) ( $\mu$ Sv)	Accumulated Time (z = y - x)	Reading of integrated Dose (c = b - a) ( $\mu$ Sv)	Weather
Monitoring Post [31]	[31]Futaba county Namie town Tsushima Nakaoki (About30kmWest/North/West)	2011/3/23 11:43	2011/4/11 13:30	6681 *1	2011/4/12 15:59	6920 *1	26hour29minutes	239 (9.0 $\mu$ Sv/h)	No Rain
Monitoring Post [32]	[32]Futaba county Namie town Akougi Teshichiro (About30kmNorth/West)	2011/3/23 12:14	2011/4/11 13:50	15060 *1	2011/4/12 16:22	15630 *1	26hour32minutes	570 (21.5 $\mu$ Sv/h)	No Rain
Monitoring Post [33]	[33]Soma county Iitate village Nagadoro (About30kmNorth/West)	2011/3/23 12:32	2011/4/11 14:04	8768 *1	2011/4/12 16:38	9082 *1	26hour34minutes	314 (11.8 $\mu$ Sv/h)	No Rain
Monitoring Post [34]	[34]Futaba county Namie townTsushima Taikougi (About30kmNorth/West)	2011/3/23 13:08	2011/4/11 15:06	3143 *1	2011/4/12 11:14	3239 *1	20hour08minutes	96 (4.8 $\mu$ Sv/h)	No Rain
Monitoring Post [38]	[38]Iwaki City Yotsukura town Shiraiwa Hikita (About35kmSouth)	2011/3/31 16:23	2011/4/11 11:23	250 *1	2011/4/12 11:40	261 *1	24hour17minutes	11 (0.5 $\mu$ Sv/h)	No Rain
Monitoring Post [71]	[71]Futaba county Hirono town Shimokitaba Nawashirogae (About25kmSouth)	2011/3/23 13:00	2011/4/11 12:05	704 *1	2011/4/12 12:19	720 *1	24hour14minutes	16 (0.7 $\mu$ Sv/h)	No Rain
Monitoring Post [79]	[79]Futaba county Namie town shimotsushima kayabuka (About30kmNorth/West)	2011/3/23 14:09	2011/4/11 14:58	7141 *1	-	-	-	-	-
Monitoring Post [7]	[7]Minami Soma city Kashima ward Terauchi Motoyashiki (About35kmNorth)	2011/3/23 12:06	2011/4/11 10:56	432 *1	2011/4/12 16:47	453 *1	29hour51minutes	21 (0.7 $\mu$ Sv/h)	No Rain
Monitoring Post [1]	[1]Fukushima city Sugitsuma town (About60kmNorth/West)	2011/3/24 15:20	2011/4/11 14:58	518 *1	2011/4/12 18:48	541 *1	27hour50minutes	23 (0.8 $\mu$ Sv/h)	No Rain
Monitoring Post [15]	[15]Tamura city Tokiwa town Yamane Kashima (About35kmWest)	2011/3/24 10:58	2011/4/11 11:19	714 *1	-	-	-	-	-
Monitoring Post [84]	[84]Iwaki city Miawa-town Saiso (About40kmSouth/West)	2011/3/25 10:40	2011/4/11 10:10	94 *1	2011/4/12 11:01	98 *1	24hour51minutes	4 (0.2 $\mu$ Sv/h)	No Rain
Monitoring Post [39]	[39]Soma city Yamakami Kaminamiki (About45kmNorth)	2011/4/1 10:45	2011/4/11 10:10	177 *1	2011/4/12 17:22	197 *1	31hour12minutes	(20.0 $\mu$ Sv/h) (0.6 $\mu$ Sv/h)	No Rain
Monitoring Post [76]	[76]Futaba county Kawauchi village Kamikawauchi Hayawata (About20kmSouth/West)	2011/4/2 11:35	2011/4/11 10:38	113 *1	-	-	-	-	-
Monitoring Post [80]	[80]Minami Soma city Haramachi ward Takami town (About25kmNorth)	2011/4/3 11:56	2011/4/11 11:27	114 *1	2011/4/12 16:11	128 *1	28hour44minutes	14 (0.5 $\mu$ Sv/h)	No Rain
Monitoring Post [21]	[21]Futaba County Katsurao Village Kaminogawa (About30kmWest/North/West)	2011/4/8 13:18	2011/4/11 12:54	252 *1	2011/4/12 15:28	344 *1	26hour34minutes	92 (3.5 $\mu$ Sv/h)	No Rain

notes: The parenthetic figures in the column "Integrated Dose" indicates the values of readings of integrated dose devided 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.

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



## Monitoring Time

- March 23th ~ April 12th  
(Monitoring Post: 7, 31 ~ 34)
- March 23th ~ April 11th  
(Monitoring Post: 7, 9)
- March 23th ~ 28th, April 3rd ~ 12th  
(Monitoring Post: 7, 1)
- March 24th ~ April 12th  
(Monitoring Post: 1)
- March 24th ~ April 11th  
(Monitoring Post: 1, 5)
- March 25th ~ April 1st, April 3rd ~ 12th  
(Monitoring Post: 8, 4)
- March 31th ~ April 1st, April 3rd ~ 12th  
(Monitoring Post: 3, 8)
- April 1st ~ April 12th  
(Monitoring Post: 3, 9)
- April 2nd ~ April 11th  
(Monitoring Post: 7, 6)
- April 3th ~ April 12th  
(Monitoring Post: 8, 0)
- April 8th ~ April 12th  
(Monitoring Post: 2, 1)

## Monitoring Post

(explanatory note)

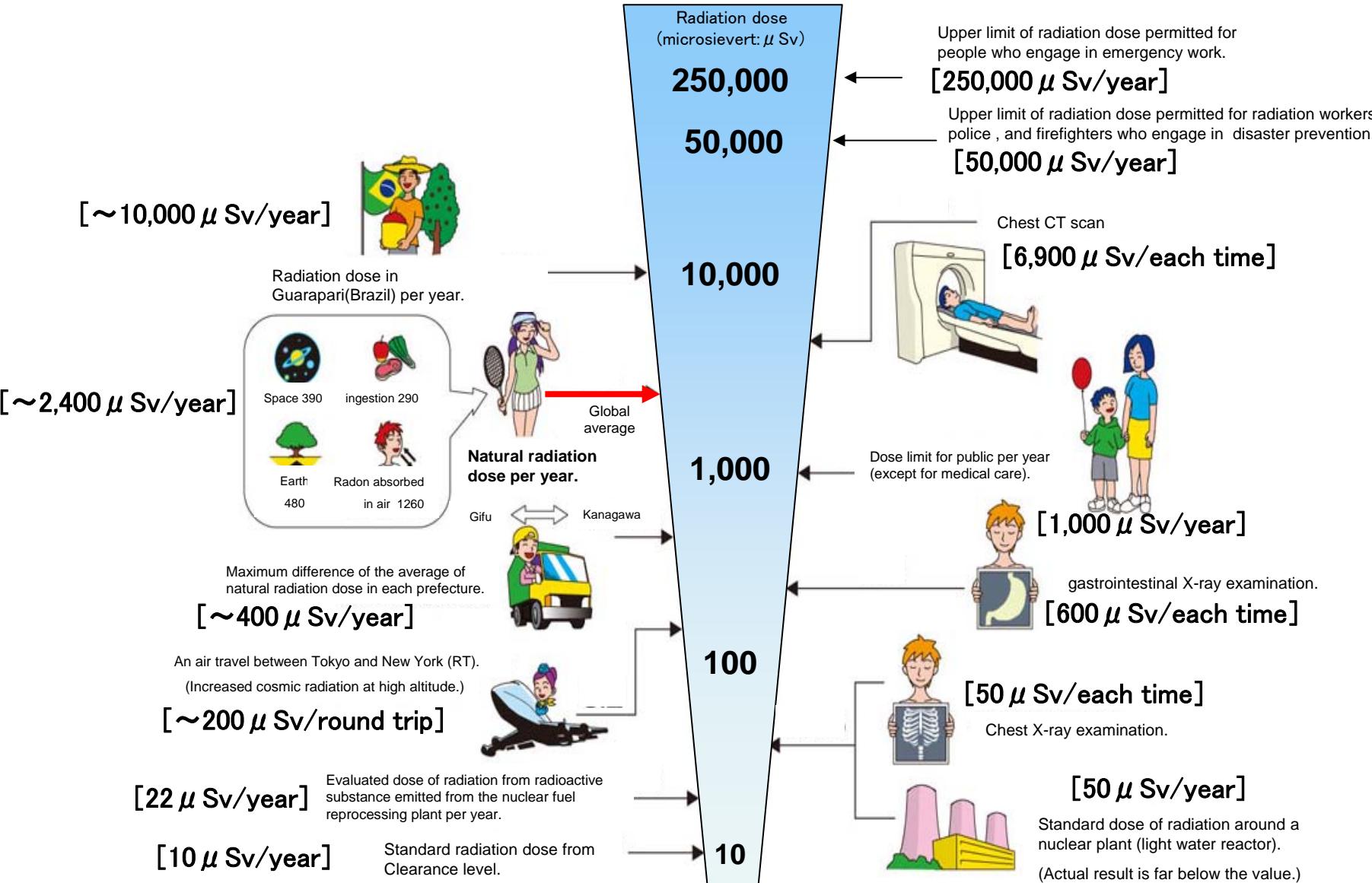
[ Monitoring Post number]  
Readings of Integrated Dose  
<increment from the last monitoring>  
(average dose per hour)

Readings of Integrated Dose indicate that accumulation of dose from each starting date till April 12th, for 4 days to 20 days.

Unit:  $\mu$  Sv per hour

# Radiation in Daily-life

※Unit :  $\mu\text{Sv}$



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

※ It is 1 in case of X ray and  $\gamma$  ray.