

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

As of 10:00 April 11, 2011
Ministry of Education, Culture, Sports, Science and Technology (MEXT)

* 1 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] (About30kmWest/North/West)	2011/3/23 11:43	2011/4/9 10:27	6214 **1	2011/4/10 10:10	6433 **1	23hour43minutes	219 (9.2 μ Sv/h)	No Rain
Monitoring Post [32] (About30kmNorth/West)	2011/3/23 12:14	2011/4/9 10:45	13950 **1	2011/4/10 10:47	14480 **1	24hour02minutes	530 (22.1 μ Sv/h)	No Rain
Monitoring Post [33] (About30kmNorth/West)	2011/3/23 12:32	2011/4/9 10:53	8141 **1	2011/4/10 11:10	8442 **1	24hour17minutes	301 (12.4 μ Sv/h)	No Rain
Monitoring Post [34] (About30kmNorth/West)	2011/3/23 13:08	2011/4/9 9:49	2887 **1	2011/4/10 16:14	3034 **1	30hour25minutes	147 (4.8 μ Sv/h)	No Rain
Monitoring Post [38] (About35kmSouth)	2011/3/31 16:23	2011/4/9 11:26	227 **1	2011/4/10 11:20	239 **1	23hour54minutes	12 (0.5 μ Sv/h)	No Rain
Monitoring Post [71] (About25kmSouth)	2011/3/23 13:00	2011/4/9 12:43	672 **1	2011/4/10 12:23	688 **1	23hour40minutes	16 (0.7 μ Sv/h)	No Rain
Monitoring Post [79] (About30kmNorth/West)	2011/3/23 14:09	2011/4/9 10:18	6559 **1	2011/4/10 16:20	6888 **1	30hour02minutes	329 (11.0 μ Sv/h)	No Rain
Monitoring Post [7] (About35kmNorth)	2011/3/23 12:06	2011/4/9 10:57	400 **1	2011/4/10 10:58	417 **1	24hour01minutes	17 (0.7 μ Sv/h)	No Rain
Monitoring Post [1] (About60kmNorth/West)	2011/3/24 15:20	2011/4/9 14:27	477 **1	2011/4/10 14:39	497 **1	24hour12minutes	20 (0.8 μ Sv/h)	No Rain
Monitoring Post [15] (About35kmWest)	2011/3/24 10:58	2011/4/9 11:40	660 **1	2011/4/10 11:42	687 **1	24hour02minutes	27.0 (1.1 μ Sv/h)	No Rain
Monitoring Post [84] (About40kmSouth/West)	2011/3/25 10:40	2011/4/9 10:03	86 **1	2011/4/10 9:55	90 **1	23hour52minutes	4 (0.2 μ Sv/h)	No Rain
Monitoring Post [39] (About45kmNorth)	2011/4/1 10:45	2011/4/9 10:18	145 **1	2011/4/10 10:07	161 **1	23hour49minutes	16 (0.7 μ Sv/h)	No Rain
Monitoring Post [76] (About20kmSouth/West)	2011/4/2 11:35	2011/4/9 10:55	90 **1	2011/4/10 12:19	103 **1	25hour24minutes	13 (0.5 μ Sv/h)	No Rain
Monitoring Post [80] (About25kmNorth)	2011/4/3 11:56	2011/4/9 11:25	88 **1	2011/4/10 11:26	101 **1	24hour01minutes	13 (0.5 μ Sv/h)	No Rain
Monitoring Post [21] (About30kmWest/North/West)	2011/4/8 13:18	2011/4/8 13:18	0 **1	2011/4/10 10:24	161 **1	45hour06minutes	161 (3.6 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 (z/c).

·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 9th
(Monitoring Post: 7, 31 ~ 34, 71, 79)
 - March 23th ~ 28th, April 3rd ~ 9th
(Monitoring Post: 71)
 - March 24th ~ April 9th
(Monitoring Post: 1, 15)
 - March 25th ~ April 1st, April 3rd ~ 9th
(Monitoring Post: 84)
 - March 31th ~ April 1st, April 3rd ~ 9th
(Monitoring Post: 38)
 - April 1st ~ April 9th
(Monitoring Post: 39)
 - April 2nd ~ April 9th
(Monitoring Post: 76)
 - April 3rd ~ April 9th
(Monitoring Post: 80)
- 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 10th, for 2 days to 18 days.

Unit: μSv 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.