

May 12, 2011

Ministry of Education, Culture, Sports, Science and Technology

Results of Monitoring by Simple Integrating Dosimeters (Summary)

1. Measurement Method

Simple integrating dosimeters (hereinafter referred to as, “dosimeters”) were distributed to schools and the like. (55 schools and day-care centers) in Fukushima Prefecture, and dosimeters are worn by teachers and the like. who would represent the conduct of child students. These are used to check whether radiation received by child students is continually held to a low level.

- **Measurement Period**

The measurement will be conducted until the end of summer vacation (roughly late August).

- **Measurement Details**

Dosimeter values are measured twice daily, once when the students go to school and once when they return home. These are used to measure integral dose per hour in activities of the school and the like. (During the summer vacation, the measurement will be conducted when teachers and the like. go to work and return home, for reference in monitoring).

2. Measurement Results

- From April 27 to May 8, 2011, at 54 schools and day-care centers (excluding the kindergarten which was closed), monitoring by dosimeter was conducted.
- Measurement results showed integral doses (average) of 0.03 $\mu\text{Sv}/\text{hour}$ to 0.93 $\mu\text{Sv}/\text{hour}$. The overall average was 0.22 $\mu\text{Sv}/\text{hour}$.
If the sojourn time at school is assumed to be eight hours per day, for 200 days per year, an annual average will be approximately 0.35 mSv (approximately 0.05 to 1.49 mSv).
- By decision of the school Principal and the like., outdoor activities such as exercise and club activities are being restricted to about approximately one to two hours at 13 schools and day-care centers. There are no outdoor activities at 41 schools and day-care centers.

(Reference: Survey Subjects Breakdown)

- For the schools and the like. where dose rates of at least $3.7 \mu\text{Sv}/\text{hour}$ were measured in a survey by Fukushima Prefecture (April 5 to 7), those schools, and the like. were resurveyed on April 14 by the Ministry of Education, Culture, Sports, Science and Technology: 52 schools and day-care centers
- High schools where at least $3.8 \mu\text{Sv}/\text{hour}$ was measured in the environmental radiation monitoring and mesh survey (April 12 to 15) done by the Ministry of Education, Culture, Sports, Science and Technology and Fukushima Prefecture: 3 schools

Results of Monitoring by Simple Integrated Dosimeter for Schools, etc. in Fukushima Prefecture

Survey period: April 27 (Wed) - May 8 (Sun), 2011

№	Location	Name of school surveyed	Item	April 27 (Wed)	April 28 (Thu)	April 29 (Fri)	April 30 (Sat)	May 1 (Sun)	May 2 (Mon)	May 3 (Tue)	May 4 (Wed)	May 5 (Thu)	May 6 (Fri)	May 7 (Sat)	May 8 (Sun)	Total dose		April 14 inside school bldg. Air dose rate (Window side 50cm)	April 28 outside school bldg. Air dose rate (50cm for preschool/ kindergarten/ elementary, junior high school) (μSv/hour)	Notes
																Average integrated dose (μSv/hour)	Total time			
1	Koriyama City	Koriyama Second Junior High School	Integrated dose(μSv)	0	1	—	—	—	1	—	—	—	0	—	—	2	0.2	1.7	No outdoor activity	
			Accumulated time(hour)	9:00	9:10	—	—	—	10:00	—	—	—	10:00	—	—	38:10				
			Radiation (μSv/hour)	0.00	0.11	—	—	—	0.10	—	—	—	0.00	—	—	0.05				
			Weather	Sunny	Cloudy	—	—	—	Sunny	—	—	—	Cloudy	—	—					
2	Koriyama City	Saint- Paul's Kindergarten	Integrated dose(μSv)	2	2	—	—	2	—	—	—	—	2	—	—	7	0.6	2.5	No outdoor activity	
			Accumulated time(hour)	5:30	5:00	—	—	—	5:00	—	—	—	5:00	—	—	20:30				
			Radiation (μSv/hour)	0.36	0.40	—	—	—	0.20	—	—	—	0.40	—	—	0.34				
			Weather	Sunny	Sunny	—	—	—	Sunny	—	—	—	Sunny	—	—					
3	Koriyama City	Kaoru Elementary School	Integrated dose(μSv)	1	1	—	—	—	1	—	—	—	0	—	—	3	0.2	1.0	No outdoor activity	
			Accumulated time(hour)	7:30	7:10	—	—	—	7:40	—	—	—	7:40	—	—	30:00				
			Radiation (μSv/hour)	0.13	0.14	—	—	—	0.13	—	—	—	0.00	—	—	0.10				
			Weather	Sunny	Cloudy	—	—	—	Cloudy	—	—	—	Sunny	—	—					
4	Koriyama City	Koriyama First Junior High School	Integrated dose(μSv)	1	1	—	—	—	1	—	—	—	1	—	—	4	0.3	2.6	No outdoor activity	
			Accumulated time(hour)	7:40	10:30	—	—	—	9:00	—	—	—	9:42	—	—	36:52				
			Radiation (μSv/hour)	0.13	0.10	—	—	—	0.11	—	—	—	0.10	—	—	0.11				
			Weather	Sunny	Sunny	—	—	—	Sunny	—	—	—	Sunny	—	—					
5	Koriyama City	Koriyama Third Junior High School	Integrated dose(μSv)	1	1	—	—	—	0	—	—	—	0	—	—	2	0.4	2.6	No outdoor activity	
			Accumulated time(hour)	6:45	5:55	—	—	—	6:20	—	—	—	6:25	—	—	25:25				
			Radiation (μSv/hour)	0.15	0.17	—	—	—	0.00	—	—	—	0.00	—	—	0.08				
			Weather	Sunny	Cloudy	—	—	—	Cloudy	—	—	—	Sunny	—	—					
6	Motomiya City	Gohyakugawa Elementary School	Integrated dose(μSv)	1	1	—	—	—	1	—	—	—	3	—	—	6	0.2	2.5	Partial outdoor activity conducted	
			Accumulated time(hour)	7:30	7:30	—	—	—	7:20	—	—	—	8:20	—	—	30:40				
			Radiation (μSv/hour)	0.13	0.13	—	—	—	0.14	—	—	—	0.36	—	—	0.20				
			Weather	Cloudy	Sunny	—	—	—	Cloudy	—	—	—	Sunny	—	—					
7	Motomiya City	Motomiya 4th day-care center	Integrated dose(μSv)	4	4	—	—	—	4	—	—	—	4	—	—	16	0.6	2.6	No outdoor activity	
			Accumulated time(hour)	11:55	12:05	—	—	—	12:05	—	—	—	11:50	—	—	47:55				
			Radiation (μSv/hour)	0.34	0.33	—	—	—	0.33	—	—	—	0.34	—	—	0.33				
			Weather	Cloudy	Cloudy	—	—	—	Cloudy	—	—	—	Sunny	—	—					
8	Motomiya City	Wada Kindergarten	Integrated dose(μSv)	2	2	—	—	—	2	—	—	—	2	—	—	8	0.8	2.6	No outdoor activity	
			Accumulated time(hour)	5:15	5:15	—	—	—	5:15	—	—	—	5:15	—	—	21:00				
			Radiation (μSv/hour)	0.38	0.38	—	—	—	0.38	—	—	—	0.38	—	—	0.38				
			Weather	Sunny	Sunny	—	—	—	Cloudy	—	—	—	Sunny	—	—					
9	Motomiya City	Wada Elementary School	Integrated dose(μSv)	10	8	—	—	—	5	—	—	—	6	—	—	29	0.5	2.9	Partial outdoor activity conducted	
			Accumulated time(hour)	8:00	8:00	—	—	—	7:20	—	—	—	8:00	—	—	31:20				
			Radiation (μSv/hour)	1.25	1.00	—	—	—	0.68	—	—	—	0.75	—	—	0.93				
			Weather	Cloudy	Cloudy	—	—	—	Cloudy	—	—	—	Sunny	—	—					
10	Nihonmatsu City	Ishii Kindergarten	Integrated dose(μSv)	1	0	—	—	—	1	—	—	—	1	—	—	3	0.5	2.6	No outdoor activity	
			Accumulated time(hour)	3:45	3:45	—	—	—	4:00	—	—	—	6:00	—	—	17:30				
			Radiation (μSv/hour)	0.27	0.00	—	—	—	0.25	—	—	—	0.17	—	—	0.17				
			Weather	Sunny	Sunny	—	—	—	Cloudy	—	—	—	Sunny	—	—					
11	Nihonmatsu City	Ishii Elementary School	Integrated dose(μSv)	1	0	—	—	—	1	—	—	—	1	—	—	3	0.2	2.8	No outdoor activity	
			Accumulated time(hour)	8:20	7:20	—	—	—	7:20	—	—	—	7:20	—	—	30:20				
			Radiation (μSv/hour)	0.12	0.00	—	—	—	0.14	—	—	—	0.14	—	—	0.10				
			Weather	Cloudy	Sunny	—	—	—	Cloudy	—	—	—	Sunny	—	—					
12	Nihonmatsu City	Takeshita Elementary School	Integrated dose(μSv)	1	1	—	—	—	1	—	—	—	1	—	—	4	0.2	2.9	No outdoor activity	
			Accumulated time(hour)	8:50	8:50	—	—	—	8:50	—	—	—	9:20	—	—	35:50				
			Radiation (μSv/hour)	0.11	0.11	—	—	—	0.11	—	—	—	0.11	—	—	0.11				
			Weather	Sunny	Sunny	—	—	—	Sunny	—	—	—	Sunny	—	—					
13	Nihonmatsu City	Matsugaoka day-care center	Integrated dose(μSv)	2	2	—	2	—	2	—	—	—	2	2	—	12	0.2	2.9	No outdoor activity Open as usual on April 30, May 7	
			Accumulated time(hour)	11:50	11:50	—	11:15	—	11:35	—	—	—	11:30	11:00	—	69:00				
			Radiation (μSv/hour)	0.17	0.17	—	0.18	—	0.17	—	—	—	0.17	0.18	—	0.17				
			Weather	Sunny	Sunny	—	Cloudy	—	Cloudy	—	—	—	Sunny	Intermittent rain	—					

№	Location	Name of school surveyed	Item	April 27 (Wed)	April 28 (Thu)	April 29 (Fri)	April 30 (Sat)	May 1 (Sun)	May 2 (Mon)	May 3 (Tue)	May 4 (Wed)	May 5 (Thu)	May 6 (Fri)	May 7 (Sat)	May 8 (Sun)	Total dose		April 14 inside school bldg. Air dose rate (Window side 50cm)	April 28 outside school bldg. Air dose rate (50cm for preschool/Kindergarten/elementary, 1m for JHS/HS) (μSv/hour)	Notes
																Average integrated dose (μSv/hour)	Total time			
14	Nihonmatsu City	Sugita Elementary School	Integrated dose(μSv)	1	1	—	—	—	1	—	—	—	1	—	—	4	0.2	2.6	No outdoor activity	
			Accumulated time(hour)	7:30	8:40	—	—	—	8:10	—	—	—	8:00	—	—	32:20				
			Radiation (μSv/hour)	0.13	0.12	—	—	—	0.12	—	—	—	0.13	—	—	0.12				
			Weather	Cloudy	Cloudy	—	—	—	Cloudy	—	—	—	Sunny	—	—					
15	Nihonmatsu City	Sugita Kindergarten	Integrated dose(μSv)	1	0	—	—	—	1	—	—	—	1	—	—	3	0.5	2.9	No outdoor activity	
			Accumulated time(hour)	3:25	3:25	—	—	—	3:40	—	—	—	5:45	—	—	16:15				
			Radiation (μSv/hour)	0.29	0.00	—	—	—	0.27	—	—	—	0.17	—	—	0.18				
			Weather	Cloudy	Sunny	—	—	—	Cloudy	—	—	—	Sunny	—	—					
16	Nihonmatsu City	Nihonmatsu Second Junior High School	Integrated dose(μSv)	2	2	—	1	—	—	—	—	—	4	—	—	9	0.1	1.5	No outdoor activity April 30: school day May 2: substitute holiday	
			Accumulated time(hour)	10:25	10:25	—	7:15	—	—	—	—	—	10:05	—	—	38:10				
			Radiation (μSv/hour)	0.19	0.19	—	0.14	—	—	—	—	—	0.40	—	—	0.24				
			Weather	Sunny	Sunny	—	Cloudy	—	—	—	—	—	Cloudy	—	—					
17	Nihonmatsu City	Obama Junior High School	Integrated dose(μSv)	1	1	—	—	—	1	—	—	—	1	—	—	4	0.1	2.9	No outdoor activity	
			Accumulated time(hour)	8:55	10:35	—	—	—	10:55	—	—	—	11:00	—	—	41:25				
			Radiation (μSv/hour)	0.11	0.09	—	—	—	0.09	—	—	—	0.09	—	—	0.10				
			Weather	Sunny	Sunny	—	—	—	Cloudy	—	—	—	Sunny	—	—					
18	Fukushima City	Shimogawasaki Elementary School	Integrated dose(μSv)	1	1	—	—	—	1	—	—	—	1	—	—	4	0.7	3.0	No outdoor activity	
			Accumulated time(hour)	6:55	6:35	—	—	—	8:15	—	—	—	7:15	—	—	29:00				
			Radiation (μSv/hour)	0.14	0.15	—	—	—	0.12	—	—	—	0.14	—	—	0.14				
			Weather	Sunny	Cloudy	—	—	—	Cloudy	—	—	—	Sunny	—	—					
19	Fukushima City	Okubo Elementary School	Integrated dose(μSv)	1	1	—	—	—	1	—	—	—	1	—	—	4	0.2	2.4	Partial outdoor activity conducted	
			Accumulated time(hour)	7:15	7:50	—	—	—	7:20	—	—	—	7:20	—	—	29:45				
			Radiation (μSv/hour)	0.14	0.13	—	—	—	0.14	—	—	—	0.14	—	—	0.13				
			Weather	Sunny	Cloudy	—	—	—	Cloudy	—	—	—	Sunny	—	—					
20	Fukushima City	Nankoudai Elementary School	Integrated dose(μSv)	1	1	—	—	—	1	—	—	—	0	—	—	3	0.3	3.2	No outdoor activity	
			Accumulated time(hour)	7:35	8:05	—	—	—	8:22	—	—	—	7:35	—	—	31:37				
			Radiation (μSv/hour)	0.13	0.12	—	—	—	0.12	—	—	—	0.00	—	—	0.09				
			Weather	Sunny	Sunny	—	—	—	Sunny	—	—	—	Cloudy	—	—					
21	Fukushima City	Onami Elementary School	Integrated dose(μSv)	1	2	—	—	—	4	—	—	—	1	—	—	8	0.2	3.2	No outdoor activity	
			Accumulated time(hour)	8:10	8:10	—	—	—	7:25	—	—	—	7:25	—	—	31:10				
			Radiation (μSv/hour)	0.12	0.24	—	—	—	0.54	—	—	—	0.13	—	—	0.26				
			Weather	Cloudy	Cloudy	—	—	—	Cloudy	—	—	—	Cloudy	—	—					
22	Date City	Oguni Elementary School	Integrated dose(μSv)	2	2	—	—	—	2	—	—	—	2	—	—	8	0.2	4.5	No outdoor activity	
			Accumulated time(hour)	7:30	7:30	—	—	—	8:25	—	—	—	8:30	—	—	31:55				
			Radiation (μSv/hour)	0.27	0.27	—	—	—	0.24	—	—	—	0.24	—	—	0.25				
			Weather	Sunny	Sunny	—	—	—	Sunny	—	—	—	Sunny	—	—					
23	Soma City	Tamano kindergarten	Integrated dose(μSv)	1	1	—	—	—	2	—	—	—	2	—	—	6	0.2	3.0	No outdoor activity	
			Accumulated time(hour)	5:35	5:35	—	—	—	5:35	—	—	—	5:35	—	—	22:20				
			Radiation (μSv/hour)	0.18	0.18	—	—	—	0.36	—	—	—	0.36	—	—	0.27				
			Weather	Sunny	Sunny	—	—	—	Cloudy	—	—	—	Cloudy	—	—					
24	Soma City	Tamano Junior High School	Integrated dose(μSv)	1	2	—	—	—	2	—	—	—	1	—	—	6	0.1	2.9	No outdoor activity	
			Accumulated time(hour)	8:40	9:00	—	—	—	8:50	—	—	—	8:40	—	—	35:10				
			Radiation (μSv/hour)	0.12	0.22	—	—	—	0.23	—	—	—	0.12	—	—	0.17				
			Weather	Sunny	Sunny	—	—	—	Sunny	—	—	—	Sunny	—	—					
25	Soma City	Tamano Elementary School	Integrated dose(μSv)	3	3	—	—	—	3	—	—	—	2	—	—	11	0.3	3.0	No outdoor activity	
			Accumulated time(hour)	7:30	8:05	—	—	—	9:00	—	—	—	8:30	—	—	33:05				
			Radiation (μSv/hour)	0.40	0.37	—	—	—	0.33	—	—	—	0.24	—	—	0.33				
			Weather	Sunny	Sunny	—	—	—	Cloudy	—	—	—	Cloudy	—	—					
26	Fukushima City	Okayama Elementary School	Integrated dose(μSv)	1	0	—	—	—	0	—	—	—	0	—	—	1	0.2	2.7	No outdoor activity	
			Accumulated time(hour)	7:35	7:20	—	—	—	7:06	—	—	—	7:10	—	—	29:11				
			Radiation (μSv/hour)	0.13	0.00	—	—	—	0.00	—	—	—	0.00	—	—	0.03				
			Weather	Sunny	Cloudy	—	—	—	Cloudy	—	—	—	Sunny	—	—					
27	Fukushima City	Seishin Saniku day-care center	Integrated dose(μSv)	1	1	—	1	—	1	—	—	—	1	1	—	6	0.5	1.8	No outdoor activity Open as usual on April 30, May 7	
			Accumulated time(hour)	9:00	9:00	—	9:00	—	9:00	—	—	—	9:00	9:00	—	54:00				
			Radiation (μSv/hour)	0.11	0.11	—	0.11	—	0.11	—	—	—	0.11	0.11	—	0.11				
			Weather	Sunny	Sunny	—	Intermittent rain	—	Sunny	—	—	—	Cloudy	Cloudy	—					

№	Location	Name of school surveyed	Item	April 27 (Wed)	April 28 (Thu)	April 29 (Fri)	April 30 (Sat)	May 1 (Sun)	May 2 (Mon)	May 3 (Tue)	May 4 (Wed)	May 5 (Thu)	May 6 (Fri)	May 7 (Sat)	May 8 (Sun)	Total dose	April 14 inside school bldg. Air dose rate (Window side 50cm)	April 28 outside school bldg. Air dose rate (50cm for preschool/kindergarten/elementary, 1m for JHSHS) (µSv/hour)	Notes
																Total time Average integrated dose (µSv/hour)			
28	Fukushima City	Saniku Kindergarten	Integrated dose(µSv)	1	2	—	—	—	3	—	—	—	3	—	—	9	0.8	2.3	No outdoor activity
			Accumulated time(hour)	3:00	5:30	—	—	—	5:30	—	—	—	5:30	—	—	19:30			
			Radiation (µSv/hour)	0.33	0.36	—	—	—	0.55	—	—	—	0.55	—	—	0.46			
			Weather	Sunny	Sunny	—	—	—	Sunny	—	—	—	Sunny	—	—				
29	Date City	Tominari Elementary School	Integrated dose(µSv)	1	2	—	—	—	0	—	—	—	1	—	—	4	0.2	3.8	No outdoor activity
			Accumulated time(hour)	7:20	7:20	—	—	—	7:20	—	—	—	7:20	—	—	29:20			
			Radiation (µSv/hour)	0.14	0.27	—	—	—	0.00	—	—	—	0.14	—	—	0.14			
			Weather	Sunny	Sunny	—	—	—	Sunny	—	—	—	Sunny	—	—				
30	Fukushima City	Fukushima yogo gakko	Integrated dose(µSv)	1.00	1.00	—	—	—	1.00	—	—	—	1.00	—	—	4.00	0.3	2.9	No outdoor activity
			Accumulated time(hour)	6:30	6:00	—	—	—	6:25	—	—	—	6:15	—	—	25:10			
			Radiation (µSv/hour)	0.15	0.17	—	—	—	0.16	—	—	—	0.16	—	—	0.16			
			Weather	Sunny	Sunny	—	—	—	Sunny	—	—	—	Sunny	—	—				
31	Fukushima City	Oyama day-care center	Integrated dose(µSv)	2	1	—	—	—	1	—	—	—	1	—	—	5	0.6	2.6	No outdoor activity
			Accumulated time(hour)	8:45	8:45	—	—	—	8:45	—	—	—	8:45	—	—	35:00			
			Radiation (µSv/hour)	0.23	0.11	—	—	—	0.11	—	—	—	0.11	—	—	0.14			
			Weather	Sunny	Cloudy	—	—	—	Sunny	—	—	—	Sunny	—	—				
32	Fukushima City	Oyama Elementary School	Integrated dose(µSv)	1	1	—	—	—	1	—	—	—	1	—	—	4	0.2	3.5	No outdoor activity
			Accumulated time(hour)	8:00	8:00	—	—	—	8:00	—	—	—	8:00	—	—	32:00			
			Radiation (µSv/hour)	0.13	0.13	—	—	—	0.13	—	—	—	0.13	—	—	0.13			
			Weather	Sunny	Cloudy	—	—	—	Cloudy	—	—	—	Cloudy	—	—				
33	Fukushima City	Shinryo Junior High School	Integrated dose(µSv)	2	2	—	—	—	7	—	—	—	12	—	—	23	0.3	2.3	Partial outdoor activity conducted
			Accumulated time(hour)	10:45	10:40	—	—	—	10:55	—	—	—	10:45	—	—	43:05			
			Radiation (µSv/hour)	0.19	0.19	—	—	—	0.64	—	—	—	1.12	—	—	0.53			
			Weather	Sunny	Cloudy	—	—	—	Sunny	—	—	—	Cloudy	—	—				
34	Fukushima City	Hirano Junior High School	Integrated dose(µSv)	1	1	—	—	—	2	—	—	—	2	—	—	6	0.2	2.6	Partial outdoor activity conducted
			Accumulated time(hour)	10:00	10:10	—	—	—	10:00	—	—	—	10:30	—	—	40:40			
			Radiation (µSv/hour)	0.10	0.10	—	—	—	0.20	—	—	—	0.19	—	—	0.15			
			Weather	Sunny	Intermittent rain	—	—	—	Sunny	—	—	—	Sunny	—	—				
35	Fukushima City	Fukushima Second Junior High School	Integrated dose(µSv)	2	3	3	4	—	—	5	6	5	4	—	—	37	0.4	3.0	Partial outdoor activity conducted April 29: school day May 2: substitute holiday April 30, May 3,4,5,7 Club activities
			Accumulated time(hour)	10:05	10:50	9:20	2:30	—	—	3:00	3:00	3:00	11:30	6:45	—	60:00			
			Radiation (µSv/hour)	0.20	0.28	0.32	1.60	—	—	1.67	2.00	1.67	0.35	0.74	—	0.62			
			Weather	Cloudy	Sunny	Sunny	Sunny	—	—	Sunny	Sunny	Sunny	Sunny	Cloudy	—				
36	Fukushima City	Fukushima University attached Kindergarten	Integrated dose(µSv)	—	—	—	—	—	—	—	—	—	—	—	—	—	0.6	2.9	Preschool/kindergarten closed until May 8 No outdoor activity
			Accumulated time(hour)	—	—	—	—	—	—	—	—	—	—	—	—				
			Radiation (µSv/hour)	—	—	—	—	—	—	—	—	—	—	—	—				
			Weather	—	—	—	—	—	—	—	—	—	—	—	—				
37	Fukushima City	Fukushima University attached junior high school	Integrated dose(µSv)	2	1	—	—	—	4	—	—	—	4	—	—	11	0.2	2.8	Partial outdoor activity conducted
			Accumulated time(hour)	12:00	11:00	—	—	—	11:45	—	—	—	11:45	—	—	46:30			
			Radiation (µSv/hour)	0.17	0.09	—	—	—	0.34	—	—	—	0.34	—	—	0.24			
			Weather	Cloudy	Intermittent rain	—	—	—	Sunny	—	—	—	Sunny	—	—				
38	Fukushima City	Fukushima Seikei Junior High School	Integrated dose(µSv)	1	1	—	—	—	—	—	—	—	1	0	—	3	0.2	3.1	No outdoor activity April 30: adjustment day May 2: substitute holiday May 7: normal school day
			Accumulated time(hour)	10:50	11:05	—	—	—	—	—	—	—	7:40	7:05	—	36:40			
			Radiation (µSv/hour)	0.09	0.09	—	—	—	—	—	—	—	0.13	0.00	—	0.08			
			Weather	Cloudy	Intermittent rain	—	—	—	—	—	—	—	Cloudy	Sunny	—				
39	Fukushima City	Gakuyo Junior High School	Integrated dose(µSv)	1	1	—	—	—	1	—	—	—	1	—	—	4	0.1	2.2	Partial outdoor activity conducted
			Accumulated time(hour)	9:40	9:20	—	—	—	11:00	—	—	—	10:30	—	—	40:30			
			Radiation (µSv/hour)	0.10	0.11	—	—	—	0.09	—	—	—	0.10	—	—	0.10			
			Weather	Sunny	Sunny	—	—	—	Sunny	—	—	—	Cloudy	—	—				
40	Fukushima City	Fukushima First Junior High School	Integrated dose(µSv)	1	1	—	—	—	1	—	—	—	1	—	—	4	0.1	2.7	Partial outdoor activity conducted
			Accumulated time(hour)	7:10	7:00	—	—	—	10:00	—	—	—	10:00	—	—	34:10			
			Radiation (µSv/hour)	0.14	0.14	—	—	—	0.10	—	—	—	0.10	—	—	0.12			
			Weather	Cloudy	Cloudy	—	—	—	Sunny	—	—	—	Cloudy	—	—				
41	Fukushima City	Fukushima Third Elementary School	Integrated dose(µSv)	1	0	—	—	—	1	—	—	—	1	—	—	3	0.2	3.3	No outdoor activity
			Accumulated time(hour)	7:50	7:50	—	—	—	8:20	—	—	—	7:40	—	—	31:40			
			Radiation (µSv/hour)	0.13	0.00	—	—	—	0.12	—	—	—	0.13	—	—	0.09			
			Weather	Sunny	Sunny	—	—	—	Sunny	—	—	—	Sunny	—	—				

№	Location	Name of school surveyed	Item	April 27 (Wed)	April 28 (Thu)	April 29 (Fri)	April 30 (Sat)	May 1 (Sun)	May 2 (Mon)	May 3 (Tue)	May 4 (Wed)	May 5 (Thu)	May 6 (Fri)	May 7 (Sat)	May 8 (Sun)	Total dose		April 14 inside school bldg. Air dose rate (Window side 50cm)	April 28 outside school bldg. Air dose rate (50cm for preschool/Kindergarten/elementary, 1m for JHSHS) (μSv/hour)	Notes		
																Total time	Average integrated dose (μSv/hour)					
42	Fukushima City	Fukushima Second Elementary School	Integrated dose(μSv)	1	1	—	—	—	1	—	—	—	1	—	—	—	4	0.2	2.9	No outdoor activity		
			Accumulated time(hour)	7:40	8:40	—	—	—	—	7:25	—	—	—	6:40	—	—	—				30:25	
			Radiation (μSv/hour)	0.13	0.12	—	—	—	—	0.13	—	—	—	0.15	—	—	—				0.13	
			Weather	Sunny	Cloudy	—	—	—	—	Sunny	—	—	—	Sunny	—	—	—				0.13	
43	Fukushima City	Sakura no Seibo Gakuin Kindergarden	Integrated dose(μSv)	1	1	—	—	—	—	—	—	—	1	1	—	4	No entry	2.9	No outdoor activity May 2: holiday May 7: normal school day			
			Accumulated time(hour)	5:00	4:10	—	—	—	—	—	—	—	—	6:00	4:40	—				19:50		
			Radiation (μSv/hour)	0.20	0.24	—	—	—	—	—	—	—	—	0.17	0.21	—				—	0.20	
			Weather	Sunny	Sunny	—	—	—	—	—	—	—	—	Sunny	Cloudy	—				—	0.20	
44	Fukushima City	Sakura no Seibo Gakuin Elementary School	Integrated dose(μSv)	1	1	—	—	—	—	—	—	—	1	1	—	4	0.3	2.9	No outdoor activity May 2: holiday May 7: normal school day			
			Accumulated time(hour)	8:00	8:00	—	—	—	—	—	—	—	—	8:00	4:30	—				28:30		
			Radiation (μSv/hour)	0.13	0.13	—	—	—	—	—	—	—	—	0.13	0.22	—				—	0.14	
			Weather	Sunny	Sunny	—	—	—	—	—	—	—	—	Sunny	Sunny	—				—	0.14	
45	Fukushima City	Fukushima University attached Elementary School	Integrated dose(μSv)	1	1	—	—	—	1	—	—	—	—	—	—	3	0.3	3.0	No outdoor activity May 6: holiday			
			Accumulated time(hour)	8:00	9:00	—	—	—	—	9:00	—	—	—	—	—	—				26:00		
			Radiation (μSv/hour)	0.13	0.11	—	—	—	—	0.11	—	—	—	—	—	—				—	0.12	
			Weather	Sunny	Sunny	—	—	—	—	Sunny	—	—	—	—	—	—				—	0.12	
46	Fukushima City	Fukushima Kenritsu Mo-gakko	Integrated dose(μSv)	2	1	1	—	—	—	—	—	—	—	—	—	4	0.3	2.7	No outdoor activity April 30: adjustment day May 2: substitute holiday May 6: normal school day			
			Accumulated time(hour)	7:15	7:05	6:50	—	—	—	—	—	—	—	—	—	—				21:10		
			Radiation (μSv/hour)	0.28	0.14	0.15	—	—	—	—	—	—	—	—	—	—				—	0.19	
			Weather	Cloudy	Cloudy	Sunny	—	—	—	—	—	—	—	—	—	—				—	0.19	
47	Fukushima City	Watari day-care center	Integrated dose(μSv)	3	3	—	3	—	3	—	—	—	—	3	4	—	19	1.0	2.9	No outdoor activity April 30, May 7 open as usual		
			Accumulated time(hour)	8:30	8:30	—	8:30	—	—	—	8:30	—	—	—	8:30	8:30	—				51:00	
			Radiation (μSv/hour)	0.35	0.35	—	0.35	—	—	—	0.35	—	—	—	0.35	0.47	—				—	0.37
			Weather	Sunny	Cloudy	—	Sunny	—	—	—	Sunny	—	—	—	Cloudy	Cloudy	—				—	0.37
48	Fukushima City	Kodomo no Ie Soramame	Integrated dose(μSv)	2	3	—	—	—	4	—	—	—	—	4	—	—	13	1.0	2.5	No outdoor activity		
			Accumulated time(hour)	5:30	5:15	—	—	—	—	5:00	—	—	—	—	5:00	—	—				20:45	
			Radiation (μSv/hour)	0.36	0.57	—	—	—	—	0.80	—	—	—	—	0.80	—	—				—	0.63
			Weather	Sunny	Sunny	—	—	—	—	Sunny	—	—	—	—	Cloudy	—	—				—	0.63
49	Fukushima City	Watari Junior High School	Integrated dose(μSv)	1	1	1	—	—	—	—	—	—	—	0	—	—	3	0.2	3.3	No outdoor activity April 29: normal school day May 2: substitute holiday		
			Accumulated time(hour)	9:00	10:00	10:00	—	—	—	—	—	—	—	—	9:00	—	—				38:00	
			Radiation (μSv/hour)	0.11	0.10	0.10	—	—	—	—	—	—	—	—	0.00	—	—				—	0.08
			Weather	Sunny	Sunny	Sunny	—	—	—	—	—	—	—	—	Sunny	—	—				—	0.08
50	Fukushima City	Watari Kindergarten	Integrated dose(μSv)	2	2	—	—	—	2	—	—	—	—	2	—	—	8	0.8	3.4	No outdoor activity		
			Accumulated time(hour)	3:30	6:13	—	—	—	—	5:43	—	—	—	—	5:47	—	—				21:13	
			Radiation (μSv/hour)	0.57	0.32	—	—	—	—	0.35	—	—	—	—	0.35	—	—				—	0.38
			Weather	Sunny	Sunny	—	—	—	—	Sunny	—	—	—	—	Cloudy	—	—				—	0.38
51	Fukushima City	Sakura day-care center	Integrated dose(μSv)	2	0	—	—	—	1	—	—	—	—	1	0	—	4	0.6	2.7	No outdoor activity April 30, May 7: open as usual April 30: no measurement conducted		
			Accumulated time(hour)	8:25	8:40	—	—	—	—	8:45	—	—	—	—	8:45	2:25	—				37:00	
			Radiation (μSv/hour)	0.24	0.00	—	—	—	—	0.11	—	—	—	—	0.11	0.00	—				—	0.11
			Weather	Sunny	Cloudy	—	—	—	—	Sunny	—	—	—	—	Cloudy	Cloudy	—				—	0.11
52	Fukushima City	Watari Elementary School	Integrated dose(μSv)	1	1	—	—	—	0	—	—	—	—	1	—	—	3	0.5	3.0	Partial outdoor activity conducted		
			Accumulated time(hour)	8:05	8:50	—	—	—	—	7:00	—	—	—	—	7:45	—	—				31:40	
			Radiation (μSv/hour)	0.12	0.11	—	—	—	—	0.00	—	—	—	—	0.13	—	—				—	0.09
			Weather	Sunny	Sunny	—	—	—	—	Sunny	—	—	—	—	Cloudy	—	—				—	0.09
53	Fukushima City	Toryo High School	Integrated dose(μSv)	3	2	—	—	—	—	—	—	—	—	2	2	—	9	—	2.9	No outdoor activity May 2: substitute holiday May 7: normal school day		
			Accumulated time(hour)	9:55	9:45	—	—	—	—	—	—	—	—	—	9:45	7:15	—				36:40	
			Radiation (μSv/hour)	0.30	0.21	—	—	—	—	—	—	—	—	—	0.21	0.28	—				—	0.25
			Weather	Sunny	Sunny	—	—	—	—	—	—	—	—	—	Sunny	Sunny	—				—	0.25
54	Fukushima City	Seikei High School	Integrated dose(μSv)	3	3	—	—	—	—	—	—	—	—	—	—	—	6	—	3.1	Partial outdoor activity conducted May 2, 6: substitute holiday		
			Accumulated time(hour)	11:00	12:00	—	—	—	—	—	—	—	—	—	—	—	—				23:00	
			Radiation (μSv/hour)	0.27	0.25	—	—	—	—	—	—	—	—	—	—	—	—				—	0.26
			Weather	Sunny	Sunny	—	—	—	—	—	—	—	—	—	—	—	—				—	0.26
55	Fukushima City	Tachibana High School	Integrated dose(μSv)	2	1	1	—	—	2	—	—	—	—	—	—	—	6	—	2.9	Partial outdoor activity conducted April 29: normal school day May 6: substitute holiday		
			Accumulated time(hour)	12:30	12:30	12:00	—	—	—	—	12:00	—	—	—	—	—	—				49:00	
			Radiation (μSv/hour)	0.16	0.08	0.08	—	—	—	—	0.17	—	—	—	—	—	—				—	0.12
			Weather	Sunny	Sunny	Sunny	—	—	—	—	Sunny	—	—	—	—	—	—				—	0.12
Overall average																0.22	0.36	2.79				