

Surveved on April 29, 2011

No.	Area	Name of School	Measurement Time	Air dose rate ($\mu\text{Sv}/\text{h}$)				Weather
				Average value outside the building		Value at the place of concrete paving		
				1m	50cm	1m	50cm	
3	Koriyama	Koriyama municipal Kaoru elementary school	15:37	1.0	1.1	0.9	1.0	Fair
21	Fukushima	Fukushima municipal Ohnami elementary school	16:03	3.0	3.3	2.2	2.2	Cloudy
27	Fukushima	Seishin saniku nursery	17:13	1.8	1.9	1.9	2.0	Fair
28	Fukushima	Saniku kindergarten	17:01	2.2	2.3	1.6	1.7	Fair
32	Fukushima	Fukushima municipal Oyama elementary school	17:52	3.2	3.5	1.9	2.1	Fair
41	Fukushima	Fukushima municipal Fukushima Daisan elementary school	17:31	3.0	3.3	1.7	1.8	Fair
49	Fukushima	Fukushima municipal Watari junior high school	16:35	3.4	3.6	1.2	1.3	Fair

The average values outside the building at 50cm height are used to evaluate the air dose rate at the school yard for nurseries, kindergarten and elementary school.

Also, the values at 1m height are used to evaluate the dose rate at the school yard of junior high school.

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.