

Air dose rates at elementary and junior high schools

Surveyed by Japan Atomic Energy Agency

Surveyed on July 21, 2011

No.	City	Name of School	Investigation time	Air dose rate ($\mu\text{Sv/h}$)								Notes	Weather
				Average value outside the building		Value at the place of concrete paving		Mean value in classroom etc.*					
				1 m	50 cm	1 m	50 cm	Window side		Center			
				1 m	50 cm	1 m	50 cm	1 m	50 cm				
45	Fukushima	Fukushima University attached elementary school	10:40	0.2	0.2	0.6	0.6	0.1	0.1	0.1	0.1		cloudy
46	Fukushima	Fukushima prefectural school for the blind	11:24	0.3	0.3	0.6	0.6	0.3	0.3	0.2	0.2		cloudy
55	Fukushima	Tachibana high school	13:10	2.2	2.2	1.5	1.3	0.3	0.2	0.1	0.1	Measured. Only one classroom	cloudy
56	Date	Ryozen Kodomonomura Children's Center	11:18	2.8	2.9	2.3	2.3	0.6	0.5	0.5	0.4	Measured. Only one classroom	cloudy

Considering the height of children, values measured at 50cm above the ground outside school buildings are taken up.
For high schools, values measured at 1m above the ground are taken up.

* : Mean value in classroom: Average of 3 measurements of any classroom

Results of Environmental Radiation Monitoring in vocational school etc.,

Surveyed on July 21, 2011

No.	City	Name of School	Investigation time	Air dose rate ($\mu\text{Sv/h}$)				Weather	Notes
				Average value outside the building	Value at the place of concrete paving	Average value inside the school building			
						Window side	Classroom center		
1 m	1 m	1 m	1 m						
101	Fukushima	Shoshi Gakuen Special Training College	13:29		0.8	0.3	0.1	Fair	No schoolyard
102	Fukushima	Fukushima Nursing School	14:57		0.8	0.2	0.1	Fair	No schoolyard
103	Fukushima	Ohara College of Nursing			0.7	0.1	0.1	Cloudy	Already reported on June 23
104	Fukushima	Physical Movement College			0.4	0.3	0.2	Rain	Already reported on June 23
105	Fukushima	Fukushima Prefectural Institute of Public Health			0.7	0.5	0.1	Cloudy	Already reported on June 23
106	Nihonmatsu	Fukushima College of Nursing Care & Welfare		1.6	0.7	0.4	0.2	Cloudy	Already reported on June 23
107	Nihonmatsu	Shugakukan	13:01		0.7	0.5	0.4	Cloudy	No schoolyard
108	Koriyama	Keisen Business College			0.7	0.4	0.2	Fair	Already reported on June 30
109	Koriyama	Nihon Chorijiyutu College			0.3	0.2	0.1	Cloudy	Already reported on June 30
110	Koriyama	Koriyama School of Business and Information			0.8	0.2	0.3	Cloudy	Already reported on June 23
111	Koriyama	International Art & Design College			1.0	0.4	0.2	Fair	Already reported on June 30
112	Koriyama	International University College of Information Technology			1.3	0.4	0.2	Fair	Already reported on June 30
113	Koriyama	International College of Medical Technology			0.5	0.3	0.1	Fair	Already reported on June 30
114	Koriyama	International Beauty & Fashion College			0.6	0.3	0.1	Cloudy	Already reported on June 30
115	Koriyama	Koriyama Institute of Health Sciences			0.3	0.2	0.1	Fair	Already reported on June 30
116	Koriyama	Tohoku College of Medicine & Welfare	9:52		0.6	0.3	0.2	Cloudy	No schoolyard
117	Koriyama	Ota College of Nursing			1.0	0.5	0.2	Fair	Already reported on June 30
118	Koriyama	Polaris Nursing School	14:05	1.3	0.4	0.3	0.1	Cloudy	
119	Koriyama	Dental Technician Course, Tohoku Dental College			0.9	0.3	0.1	Fair	Already reported on June 30
120	Koriyama	Fukushima Medical College (Main building, etc.)			0.7	0.3	0.2	Rain	Already reported on June 23
	Koriyama	Fukushima Medical College (Acupuncture school, etc.)			0.7	0.3	0.2	Rain	Already reported on June 23
121	Koriyama	Koriyama Sunyu Preparatory School			0.6	0.1	0.1	Cloudy	Already reported on June 23
122	Koriyama	Fukushima Learning Center			0.6	0.3	0.1	Fair	Already reported on June 30
123	Sukagawa	Nursing College of Fukushima National Hospital Organization			0.2	0.1	0.1	Cloudy	Already reported on June 30
124	Sukagawa	Iwase Public Hospital High Nursing School			0.1	0.1	0.1	Cloudy	Already reported on June 30
125	Sirakawa	Advanced Nurses' School of Shirakawa Kosei General Hospital	16:52		0.2	0.1	0.1	Cloudy	No schoolyard
126	Aizu Wakamatsu	Jin-Ai Nursing and Welfare Academy (Nursing course)			0.2	0.1	0.1	Fair	Already reported on June 30
	Aizu Wakamatsu	Jin-Ai Nursing and Welfare Academy (Care welfare course)		0.3	0.2	0.1	0.1	Fair	Already reported on June 30
127	Aizu Wakamatsu	Aizu College of Fashion			0.2	0.1	0.1	Fair	Already reported on June 30
128	Aizu Wakamatsu	Special Training School Jonan School			0.2	0.1	0.1	Fair	Already reported on June 30
129	Aizu Wakamatsu	Fukushima Prefectural School of Nursing Aizuwakamatsu			0.1	0.1	0.1	Fair	Already reported on June 30
130	Soma	Soma Institute of Nursing Education			0.1	0.1	0.1	Rain	Already reported on June 23
131	Iwaki	Matsumura Nursing College			0.1	0.1	0.1	Cloudy	Already reported on June 30
132	Iwaki	Iwaki Kyoritsu College of Nursing			0.1	0.1	0.1	Cloudy	Already reported on June 30
133	Iwaki	Associate Medical University School of Nursing, Iwaki		0.2	0.1	0.1	0.1	Cloudy	Already reported on June 30
134	Iwaki	Taira Adult School		0.2	0.2	0.1	0.1	Fair	Already reported on June 30
135	Iwaki	Joban Music and Dance Institute			0.2	0.1	0.1	Cloudy	Already reported on June 30
136	Iwaki	Taihei Driver's School			0.2	0.1	0.1	Fair	Already reported on June 30
137	Iwaki	Iwaki Satellite Space			0.2	0.1	0.1	Cloudy	Already reported on June 30

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.