

Readings of Environmental Radiation Monitoring Survey in Fukushima Prefecture
(Schools, etc.) (Preliminary Report)

June 7, 2011

Local Nuclear Emergency Response Headquarters (Radiation Team)
Disaster Provision Main Office of Fukushima Pref. (Nuclear Power Team)

1. Dates

June 1(Wed) to June 10(Fri), 2011

2. Surveyed facilities

Number of facilities to be surveyed	Number of facilities covered in this report (surveyed on June 5)
1,752	1

3. Results (preliminary report)

As a result of the monitoring survey, no school, etc. indicated an average radiation dose value exceeding the government's provisional standard value (3.8 $\mu\text{Sv/h}$).

In addition, 1 school, etc. indicated values equal to or higher than the value, which make them subject to the financial assistance under the framework of the disaster reconstruction project (1 $\mu\text{Sv/h}$).

Value (school, etc.) (surveyed on June 5)
1.7 (Fukushima City Hiraishi Elementary School) [Fukushima City]

*Results up to June 5 (preliminary report)

	Surveyed on June 1, 2	Surveyed on June 3	Surveyed on June 4	Surveyed on June 5	Total
Number of schools, etc. with values exceeding 3.8 $\mu\text{Sv/h}$	0	0	0	0	0
Number of schools, etc. with values between 1.0 and 3.8 $\mu\text{Sv/h}$	146	52	38	1	237
Number of schools, etc. with values less than 1.0 $\mu\text{Sv/h}$	546	260	49	0	855
Total	692	312	87	1	1,092

Results of Environmental Radiation Monitoring Survey in Fukushima Prefecture (Schools, etc.) (Preliminary Values surveyed on June 5)

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Municipality	Category	Name of schools, etc.	Height	Dose rate ($\mu\text{Sv/h}$)							Remarks
				Average value of five locations (four corners and center)						Average value	
				Center							
Fukushima City	Elementary school	Fukushima City Hiraishi Elementary School	50cm	1.8	1.7	1.6	1.5	1.8	1.7		
			1m	1.7					1.7		

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.