

Results of Additional Monitoring Survey of  
Environmental Radioactivity Levels in Fukushima Prefecture

May 1, 2011

Disaster Provision Main Office of Fukushima Pref. (Nuclear Power Team)

1. Monitoring date

Friday, April 29, 2011

2. Monitored facilities

(1) A nursery in which the air dose rates exceeded the government's provisional standard value (3.8  $\mu\text{Sv/h}$ ) in the survey before the previous one (April 5–7), but were below the standard value in the previous survey (April 22)

One facility (Annex 1: Ohisama Nursery)

(2) Urban parks in which the air dose rates exceeded the government's provisional standard value in the previous survey (April 22)

Five facilities (Annex 2: Shinobuyama Kodomo No Mori Park, Shinhama Park, Sakabuta Park, Iwazuno Noson Park, and Nissho Park)

3. Monitoring results

As a result of the additional monitoring, the air dose rates were measured as lower than the government's provisional standard value in all of the facilities monitored.

4. Measures to be taken, etc.

(1) Nursery

The nursery monitored this time will not be subject to future monitoring surveys, since the air dose rates were measured as lower than the government's provisional standard value this time as well as in the previous survey.

(2) Urban parks

As for the five facilities in which the air dose rates exceeded the provisional standard value in the previous survey but fell below the standard value in this survey, their use will continue to be restricted and an additional monitoring survey will be implemented roughly within a week. If the rates remain below the standard value in the next survey, a request will be made to lift the restrictions on use.

Results of Additional Monitoring Survey of Environmental Radioactivity Levels in Fukushima Prefecture (Elementary Schools/Junior High Schools/Kindergartens/Nurserie

May 1, 2011

Disaster Provision Main Office of Fukushima Pref. (Nuclear Power Team)

No.	Municipality	Category	Monitored location	Monitoring date/time	Monitored air dose rate (μSv/h)								Weather	Average value inside the school building (near-window/near-center) (μSv/h)				Remarks
					Average value outside the school building		Concrete-covered ground		Average value inside the school building		Gymnasium			Near-window average		Near-center average		
					1 m	50 cm	1 m	50 cm	1 m	50 cm	1 m	50 cm		1 m	50 cm	1 m	50 cm	
1	Nihonmatsu City	Nonregistered nursery	Ohisama Nursery	2011/4/29 11:15		2.6		1.6		0.84		—	Fair		0.94		0.74	Playground is grass-covered.

Results of Additional Monitoring Survey of Environmental Radioactivity Levels in Fukushima Prefecture (High Schools/Parks)

No	Municipality	Category	Monitored location	Monitoring date/time	Monitored air dose rate (μSv/h)										Weather	Average value inside the park (μSv/h)		Remarks
					Four corners average								Middle of park average			1 m	50 cm	
					1 m	50 cm	1 m	50 cm	1 m	50 cm	1 m	50 cm	1 m	50 cm				
1	Fukushima City	Park	Shinobuyama Kodomo No Mori Park	2011/4/29 9:20		3.1		2.9		2.8		2.7		3.3	Fair		3.0	
2	Fukushima City	Park	Shinham Park	2011/4/29 8:30		3.3		3.2		3.3		3.2		3.4	Fair		3.3	Shibafu Hiroba
				2011/4/29 8:45		2.5		2.6		2.6		1.3		2.5			2.3	Kinrin No Niwa
3	Koriyama City	Park	Sakabuta Park	2011/4/29 15:15		3.3		2.7		3.1		3.2		2.9	Fair		3.0	Northwestern part
				2011/4/29 15:05		2.0		3.0		2.8		2.9		3.5			2.8	Southwestern part
				2011/4/29 14:55		3.1		2.7		3.3		3.1		3.2			3.1	Southeastern part
				2011/4/29 14:40		3.1		3.5		3.3		3.3		2.9			3.2	Northeastern part
4	Motomiya City	Park	Iwazuno Noson Park	2011/4/29 13:00		3.3		3.2		3.4		3.2		3.3	Fair		3.3	
5	Nihonmatsu City	Park	Nissho Park	2011/4/29 12:35		3.2		3.4		3.0		2.9		2.6	Fair		3.0	