Fukushima Prefecture Environmental Radioactivity Monitoring Results (Preliminary Values)

May 16, 2011

Local Nuclear Emergency Response Headquarters (Radiation Team)

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

1. Monitoring Period

Wednesday, May 11, 2011-Saturday, May 14, 2011

2. Monitored Facilities

Category	Number of monitored fa cilities	Number of facilities for w hich preliminary values were already released		Number of facilities for which preliminary values were released this time		
		May 11–12	May 13	May 14		
Outdoor sports facilities	5 8	3 7	1 5	6		
Indoor sports facilities	1 7	9	7	1		
Swimming pool, etc.	7	3	4	0		
Other	4	3	1	0		
Total	8 6	5 2	2 7	7		

¹³ facilities where the investigation had been scheduled were excluded from the investigation object because they can't be used for influence of earthquake etc.

3. Results (preliminary values)

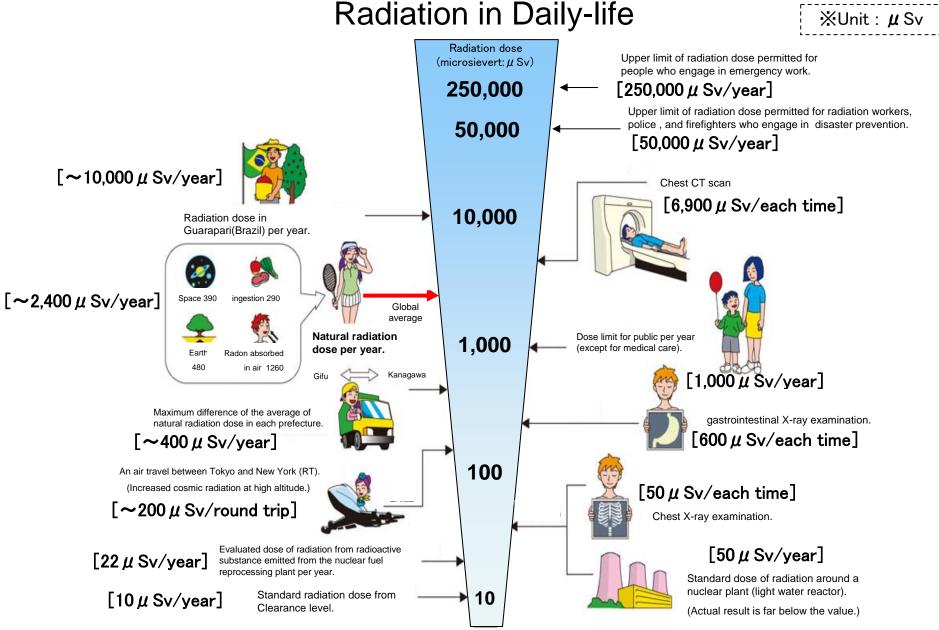
As a result of the monitoring survey, no sports facility indicated an air dose rate equal to or higher than the government's provisional standard value (3.8 $\mu Sv/h$).

Category	Highest value (facility name)	Lowest value (facility name)			
Outdoor sports faciliti es	0.50 (Tono City Residents' sports facility: Ryokuchitai sub ground)	0.07 (Minamiaizu Town Biwanokage Athletic field : Field)			
Indoor sports facilities	0.10 (Ishikawa Town Residents'Gymnasium : 1 F Gallery stand)	0.09 (Ishikawa Town Gymnasium:Gymnasium Arena)			
Parking areas	0.38 (Tono City Residents' sports facility: Parking areaA)	0.06 (Minamiaizu Town Biwanokage Athletic field:Parking areaB)			

Environmental Radioactivity Monitoring Results (Sports Facilities) (Preliminary Values of May 14 Surveys)

May 16, 2011 Local Nuclear Emergency Response Headquarters (Radiation Team) Disaster Provision Main Office of Fukushima Pref. (Nuclear Power Team)

Municipality Category			Results (µSv/h)		Monitoring		
	Category	Monitored Facility	Monitored Location	1 m above ground	0.5 m above ground	Date	Remarks
Iwaki City Outdoor spor facility	Outdoor sports	Tohno Citizen Athletics Field	Ground	0.43	0.45	May 14, 2011	
	facility		Green Sub-ground	0.43	0.50	May 14, 2011	
			Park A	0.33	0.38	May 14, 2011	
			Park B	0.33	0.35	May 14, 2011	
Minami-aizu Town Outdoor sports facility		Minami-aizu Town Biwanokage Sports Field	Stadium	0.07	0.07	May 14, 2011	
	facility		Gallery Seat	0.08	0.09	May 14, 2011	
			Park A (Main)	0.07	0.07	May 14, 2011	
		Park B (In front of Health Exchange Center)	0.06	0.07	May 14, 2011		
		Park C	0.08	0.08	May 14, 2011		
		Park D	0.07	0.07	May 14, 2011		
		Park E	0.08	0.08	May 14, 2011		
Inawashiro Outdoor sports Town facility	Outdoor sports	Inawashiro Town Sports Park Athletics Stadium	Athletics Stadium	0.20	0.22	May 14, 2011	
	facility		Gallery Seat	0.22	0.25	May 14, 2011	
			Park 1	0.18	0.20	May 14, 2011	
			Park 2	0.17	0.21	May 14, 2011	
Aizubange Town Outdoor sport facility	Outdoor sports	S Turunuma Ground	Baseball Stadium	0.37	0.43	May 14, 2011	
	facility		Gallery Seat	0.21	0.21	May 14, 2011	
			Park 1	0.29	0.35	May 14, 2011	
			Park 2	0.35	0.36	May 14, 2011	
Aizumisato Town Outdoor sports facility			Athletics Stadium	0.34	0.37	May 14, 2011	
	facility		Gallery Seat	0.40	0.43	May 14, 2011	
			Park 1	0.32	0.35	May 14, 2011	
			Park 2	0.25	0.27	May 14, 2011	
	Outdoor sports	Crystal Park Multi-purpose Field	Crystal Park Multi-purpose Field	0.21	0.23	May 14, 2011	
	facility		Park	0.23	0.25	May 14, 2011	
Ishikawa In Town	Indoor sports	Ishikawa Town Gymnasium	arena inside gymnasium	0.09	0.09	May 14, 2011	
	facility		1F gallery seat	0.10	0.10	May 14, 2011	
			2F gallery seat	0.10	0.10	May 14, 2011	



% Sv [Sievert]=Constant of organism effect by kind of radiation(%) \times Gy [gray]

X It is 1 in case of X ray and γ ray.

MEXT makes this, based on "Nuclear power 2002" made by Agency of Natural Resources and Energy.