

Readings of Environmental Radiation Monitoring (at Tourist Spots) in Fukushima Prefecture
(Preliminary Report)

July 29, 2011

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

1 Date

Friday, July 15 – Friday, July 29, 2011

2 Targets

Number of tourist spots monitored	Number for this report (Those monitored on Jul. 27)
242	22

3 Monitoring Results (preliminary report)

The results of the monitoring show that there is no tourist spot for which the air dose rate measured at the facility entrance exceeded the government's provisional standard value for school yards and gardens, etc.: (3.8 μ Sv/h).

Units: μ Sv/h

Tourist spot division		Maximum (Name of facilities, etc.) (Those monitored on Jul. 27)	Minimum (Name of facilities, etc.) (Those monitored on Jul. 27)
Tourist facility/Road station	Parking Area	2.1 Date City / Ryozen Kousaikan (parking area)	0.12 Aizu-wakamatsu City / Aizu shuzo rekishikan (large parking area)
	Near the building entrance (outdoors)	1.6 Date City / Ryozen Kousaikan (entrance)	0.13 Aizu-wakamatsu City / Oyakuen (Ochaya goten mae ishibashi ue / Asahi jinjya mae ishibashi ue) Aizu-wakamatsu City / Aizu shuzou rekishikan (Entrance / Miyaizumi meijyo side entrance) Iwaki City / Thoroughbred

			Country Club (Clubhouse entrance)
Mountain/Nature spot	Parking Area	2.3 Date City / Ryozen (West side parking area)	0.09 Minamiaizu Town / Komado Wetland (No.1 parking area / No.2 parking area)
	Entrance to mountain trail, etc	1.8 Motomiya City / Iwatsunosan (Entrance)	0.10 Minamiaizu Town / Komado Wetland (Wetland entrance)
Hot springs resort/town	Road surface, etc.	0.12 Tadami Town / Fukazawa onsen (Yurari entrance / parking area)	0.10 Tadami Town / Fukazawa onsen (Murayu entrance / parking area)

※Monitoring result for July 27 (preliminary result)

	Monitored on July 15-23	Monitored on July 25	Monitored on July 26	Monitored on July 27	Total
Number of tourist spots with a level of 3.8 μ Sv/h or more	0	0	0	0	0
Number of tourist spots with a level less than 3.8 μ Sv/h	138	20	22	22	202
Total	138	20	22	22	202

Readings of Environmental Radiation Monitoring at Tourist Spots (Tourist facility/Mountains/Nature spot/Road Station)

Municipality	Category	Name of Tourist Spot	Name of monitoring locations	Monitored height	Monitored air dose rate (μSv/h)						Remarks	
					Average value of five locations (four corners and center)					Average value		Building entrance (Outside)/ Entrance to mountain trail, etc.
					① Center	②	③	④	⑤			
Date City	Tourist facility	Ryouzen satoyama gakko	Satoyama gakko parking area	50cm	0.44	0.36	0.50	0.56	0.48	0.47	/	
				1m	0.40	0.33	0.46	0.48	0.46	0.43	/	
			Satoyama gakko entrance	50cm	/	/	/	/	/	/	0.41	
				1m	/	/	/	/	/	/	0.38	
			Satoyama gakko lodging facility entrance	50cm	/	/	/	/	/	/	0.46	
				1m	/	/	/	/	/	/	0.43	
Date City	Tourist facility	Ryouzen Kousaikan	Kousaikan parking area	50cm	2.0	1.9	2.4	2.1	1.9	2.1	/	
				1m	1.9	1.8	2.1	1.9	1.8	1.9	/	
			Kousaikan entrance	50cm	/	/	/	/	/	/	1.6	
				1m	/	/	/	/	/	/	1.5	
Date City	Tourist facility	Persimmon Country Club	Parking area	50cm	1.9	1.9	2.3	2.0	1.7	2.0	/	
				1m	1.7	1.8	2.0	2.0	1.6	1.8	/	
			Clubhouse entrance	50cm	/	/	/	/	/	/	0.93	
				1m	/	/	/	/	/	/	0.95	
			Lower side parking area	50cm	1.7	2.1	1.6	1.7	1.8	1.8	/	
				1m	1.5	1.8	1.5	1.5	1.6	1.6	/	
Date City	Mountain	Ryozen	North side parking area	50cm	1.9	2.3	2.0	1.5	1.2	1.8	/	
				1m	1.7	2.1	1.9	1.4	1.2	1.7	/	
			Ryozen mountain trail entrance	50cm	/	/	/	/	/	/	1.4	
				1m	/	/	/	/	/	/	1.4	
			West side parking area	50cm	2.1	2.3	2.3	2.4	2.3	2.3	/	
				1m	2.0	2.2	2.2	2.3	2.0	2.1	/	
			East side parking area	50cm	1.9	2.7	3.1	1.2	1.3	2.0	/	
				1m	1.8	2.7	3.0	1.2	1.4	2.0	/	
			Ryozen kaku ato mountain trail entrance	50cm	/	/	/	/	/	/	0.52	
				1m	/	/	/	/	/	/	0.55	
			Wakimizu no sato parking area	50cm	0.76	0.73	0.76	0.79	0.73	0.75	/	
				1m	0.71	0.73	0.69	0.71	0.70	0.71	/	
			Wakimizu no sato mountain trail entrance	50cm	/	/	/	/	/	/	0.71	
				1m	/	/	/	/	/	/	0.66	
Motomiya City	Tourist facility	Jyano-hana Yuurakuen	No.1 parking area	50cm	0.59	0.74	0.73	0.77	0.69	0.70	/	
				1m	0.58	0.68	0.68	0.74	0.66	0.67	/	
			Jyano-hana Yuurakuen entrance	50cm	/	/	/	/	/	/	0.71	
				1m	/	/	/	/	/	/	0.67	
			No.2 parking area (large vehicles only)	50cm	1.2	1.1	1.4	0.78	0.82	1.1	/	
				1m	1.1	1.1	1.3	0.78	0.82	1.0	/	
			No.3 parking area	50cm	0.59	0.82	0.99	0.94	0.54	0.78	/	
				1m	0.63	0.79	0.92	0.85	0.57	0.75	/	
			No.4 parking area	50cm	0.94	0.89	0.78	1.0	1.1	0.94	/	
				1m	0.83	0.85	0.80	1.0	1.0	0.90	/	

Readings of Environmental Radiation Monitoring at Tourist Spots (Tourist facility/Mountains/Nature spot/Road Station)

Municipality	Category	Name of Tourist Spot	Name of monitoring locations	Monitored height	Monitored air dose rate (μSv/h)						Remarks	
					Average value of five locations (four corners and center)					Average value		Building entrance (Outside)/ Entrance to mountain trail, etc.
					① Center	②	③	④	⑤			
Motomiya City	Mountain	Iwatsunosan	Iwatsunosan mountain trail entrance	50cm	/	/	/	/	/	/	1.6	
				1m	/	/	/	/	/	/	1.6	
			Iwatsunosan parking area	50cm	1.9	1.9	2.1	1.8	1.6	1.9	/	
				1m	1.9	1.8	2.0	1.8	1.6	1.8	/	
			Iwatsunosan entrance	50cm	/	/	/	/	/	/	1.8	
				1m	/	/	/	/	/	/	1.7	
Koriyama City	Tourist facility	Koriyama City Fureai Kagakuk	Big eye 1F entrance	50cm	/	/	/	/	/	/	0.33	
				1m	/	/	/	/	/	/	0.30	
			Big eye 2F entrance	50cm	/	/	/	/	/	/	0.41	
				1m	/	/	/	/	/	/	0.39	
Ishikawa Town	Tourist facility	Bobata Lakeside Center	Bobata Lakeside Center parking area	50cm	0.24	0.22	0.18	0.25	0.27	0.23	/	
				1m	0.21	0.20	0.18	0.22	0.25	0.21	/	
			Shitsunai pool	50cm	/	/	/	/	/	/	0.23	
				1m	/	/	/	/	/	/	0.20	
			Taiikukan	50cm	/	/	/	/	/	/	0.16	
				1m	/	/	/	/	/	/	0.15	
			Katsuyo center office	50cm	/	/	/	/	/	/	0.16	
				1m	/	/	/	/	/	/	0.16	
			Oshokuji dokoro horohota	50cm	/	/	/	/	/	/	0.18	
				1m	/	/	/	/	/	/	0.19	
			Rajikon circuit jo	50cm	/	/	/	/	/	/	0.20	
				1m	/	/	/	/	/	/	0.15	
			Circuit jo ura toilet	50cm	/	/	/	/	/	/	0.19	
				1m	/	/	/	/	/	/	0.19	
			Mini yuuenchi mae toilet	50cm	/	/	/	/	/	/	0.21	
				1m	/	/	/	/	/	/	0.20	
			Bungalow entrance toilet	50cm	/	/	/	/	/	/	0.22	
				1m	/	/	/	/	/	/	0.20	
			Bungalow (1)	50cm	/	/	/	/	/	/	0.27	
				1m	/	/	/	/	/	/	0.25	
			Bungalow (2)	50cm	/	/	/	/	/	/	0.26	
				1m	/	/	/	/	/	/	0.24	
			Bungalow (3)	50cm	/	/	/	/	/	/	0.24	
				1m	/	/	/	/	/	/	0.21	
			Bungalow (4)	50cm	/	/	/	/	/	/	0.21	
				1m	/	/	/	/	/	/	0.20	
			Bungalow (5)	50cm	/	/	/	/	/	/	0.24	
				1m	/	/	/	/	/	/	0.21	
			Bungalow (6)	50cm	/	/	/	/	/	/	0.18	
				1m	/	/	/	/	/	/	0.16	
			Bungalow (7)	50cm	/	/	/	/	/	/	0.26	
				1m	/	/	/	/	/	/	0.23	
			Bungalow (8)	50cm	/	/	/	/	/	/	0.23	
				1m	/	/	/	/	/	/	0.20	

Readings of Environmental Radiation Monitoring at Tourist Spots (Tourist facility/Mountains/Nature spot/Road Station)

Municipality	Category	Name of Tourist Spot	Name of monitoring locations	Monitored height	Monitored air dose rate (μSv/h)					Average value	Building entrance (Outside)/ Entrance to mountain trail, etc.	Remarks		
				50cm or 1m	Average value of five locations (four corners and center)									
					① Center	②	③	④	⑤					
Ono Town	Mountain	Takashibayama	Ukigane parking area shita	50cm	0.28	0.34	0.36	0.35	0.34	0.33				
				1m	0.28	0.31	0.29	0.32	0.30	0.30				
			Ukigane mountain trail entrance	50cm	/	/	/	/	/	/	/	0.27		
				1m	/	/	/	/	/	/	/	0.26		
			Ukigane upper parking area	50cm	0.33	0.34	0.28	0.32	0.29	0.31				
				1m	0.30	0.30	0.28	0.28	0.29	0.29				
			Makino parking area	50cm	0.26	0.31	0.24	0.32	0.32	0.29				
				1m	0.24	0.29	0.25	0.32	0.31	0.28				
			Makino mountain trail entrance	50cm	/	/	/	/	/	/	/	/	0.24	
				1m	/	/	/	/	/	/	/	/	0.25	
			Kadosawa parking area	50cm	0.36	0.41	0.35	0.36	0.35	0.37				
				1m	0.32	0.35	0.35	0.33	0.33	0.34				
Kadosawa mountain trail entrance	50cm	/	/	/	/	/	/	/	/	0.27				
	1m	/	/	/	/	/	/	/	/	0.25				
Shirakawa City	Tourist facility	Flower World	Flower World mae parking area	50cm	0.57	0.56	0.72	0.74	0.55	0.63		①/⑤ with gravel ③/④ with grassland ② with gravel/ditch		
				1m	0.52	0.51	0.70	0.76	0.62	0.62				
			Flower World entrance	50cm	/	/	/	/	/	/	/	0.26		
				1m	/	/	/	/	/	/	/	0.31		
Shirakawa City	Tourist facility	Suirakuen	Shorakutei mae	50cm	/	/	/	/	/	/	/	0.45		
				1m	/	/	/	/	/	/	/	0.48		
Shirakawa City	Nature spot	Nanko Koen	East No.1 parking area	50cm	0.45	1.1	0.48	0.54	1.0	0.71		Shrubs nearby ② with drain ditch/sand sediment ⑤ with ditch		
				1m	0.44	0.80	0.49	0.52	0.81	0.61				
			East No.1 parking area	50cm	0.63	0.66	0.69	0.79	0.80	0.71		Shrubs/grassland nearby ① with gravel		
				1m	0.61	0.66	0.66	0.75	0.77	0.69				
			West parking area	50cm	0.40	0.45	0.47	0.59	0.54	0.49		Shrubs nearby		
				1m	0.40	0.50	0.49	0.59	0.54	0.50				
			Koen west parking area entrance vicinity	50cm	/	/	/	/	/	/	/	0.54	With gravel/grassland	
				1m	/	/	/	/	/	/	/	0.53		
			Koen walking path suirakuen mae	50cm	/	/	/	/	/	/	/	0.54	With grassland	
				1m	/	/	/	/	/	/	/	0.52		
Nishigo Village	Nature spot	Nasukashi Kogen	Nishi no sato walking path west end parking area	50cm	0.45	0.45	0.50	0.50	0.70	0.52		②/③ with shrubs		
				1m	0.43	0.44	0.48	0.50	0.62	0.49				
			Nishi no sato walking path entrance	50cm	/	/	/	/	/	/	/	0.47		
				1m	/	/	/	/	/	/	/	0.45		
			Nishi no sato walking path east entrance	50cm	/	/	/	/	/	/	/	0.54		
				1m	/	/	/	/	/	/	/	0.53		
			Shin kashi walking path west end parking area	50cm	0.28	0.26	0.27	0.30	0.27	0.28		④ with grassland		
				1m	0.27	0.24	0.26	0.30	0.26	0.27				
			Shin kashi walking path west entrance	50cm	/	/	/	/	/	/	/	0.23	With shrubs	
				1m	/	/	/	/	/	/	/	0.23		

Readings of Environmental Radiation Monitoring at Tourist Spots (Tourist facility/Mountains/Nature spot/Road Station)

Municipality	Category	Name of Tourist Spot	Name of monitoring locations	Monitored height	Monitored air dose rate (μSv/h)							Remarks				
					Average value of five locations (four corners and center)					Average value	Building entrance (Outside)/ Entrance to mountain trail, etc.					
					①	②	③	④	⑤							
				50cm	Center											
				1m												
Nishigo Village	Nature spot	Nasukashi Kogen	Shin kashi walking path central entrance	50cm								0.41	With shrubs			
				1m								0.40				
			Shin kashi walking path east entrance	50cm									0.33	With shrubs		
				1m									0.31			
Kibikita no mori training course entrance	50cm										0.37	With shrubs/ditch				
	1m										0.38					
Aizu-wakamatsu City	Tourist facility	Tsurugajo Tenshukaku	Umesaka entrance	50cm									0.20			
				1m										0.18		
			Nishi demaru parking area	50cm	0.16	0.20	0.17	0.15	0.12	0.16						
				1m	0.16	0.19	0.16	0.14	0.13	0.16						
			Tsubaku saka entrance	50cm											0.19	
				1m											0.18	
			Omotemon (Tetsumon) mae	50cm											0.20	
				1m											0.18	
			Roukabashi ue	50cm											0.15	
				1m											0.14	
			tenshukaku entrance	50cm											0.17	
				1m											0.17	
			Tenshukaku nyujyoken uriba mae	50cm											0.16	
				1m											0.16	
			South end parking area	50cm	0.19	0.16	0.16	0.16	0.15	0.16						
				1m	0.17	0.16	0.16	0.16	0.15	0.16						
San no maru parking area	50cm	0.14	0.14	0.19	0.18	0.16	0.16									
	1m	0.14	0.13	0.18	0.18	0.16	0.16									
Aizu-wakamatsu City	Tourist facility	Rinkaku	Rinkaku entrance	50cm									0.19			
				1m										0.21		
Aizu-wakamatsu City	Tourist facility	Oyakuen	Oyakuen front entrance	50cm									0.17			
				1m										0.17		
			Large vehicle parking area	50cm	0.14	0.16	0.14	0.20	0.17	0.16						
				1m	0.12	0.14	0.14	0.19	0.18	0.15						
			Nagayamon entrance	50cm											0.19	
				1m											0.18	
			Standard-sized car parking area	50cm	0.21	0.20	0.22	0.19	0.20	0.20						
				1m	0.20	0.19	0.20	0.18	0.21	0.20						
			Kanmurimon entrance	50cm											0.14	
				1m											0.14	
			Choyomon entrance	50cm											0.17	
				1m											0.16	
			Shiryoshitsu/shop entrance	50cm											0.17	
				1m											0.17	
			Ochaya goten maccha seki entrance	50cm											0.17	
				1m											0.15	
Ochaya goten mae ishibashi ue	50cm											0.15				
	1m											0.13				

Readings of Environmental Radiation Monitoring at Tourist Spots (Tourist facility/Mountains/Nature spot/Road Station)

Municipality	Category	Name of Tourist Spot	Name of monitoring locations	Monitored height	Monitored air dose rate (μSv/h)					Average value	Building entrance (Outside)/ Entrance to mountain trail, etc.	Remarks
					Average value of five locations (four corners and center)							
					①	②	③	④	⑤			
Aizu-wakamatsu City	Tourist facility	Oyakuen	Asahi jinjya mae ishibashi ue	50cm	/	/	/	/	/	/	0.14	
				1m	/	/	/	/	/	/	0.13	
			Rakujyuen entrance	50cm	/	/	/	/	/	/	0.14	
				1m	/	/	/	/	/	/	0.14	
			Ryofuusha / Akiko Yosano kahimae	50cm	/	/	/	/	/	/	0.14	
				1m	/	/	/	/	/	/	0.14	
			Sanso sekitou vicinity ishibashi ue	50cm	/	/	/	/	/	/	0.18	
				1m	/	/	/	/	/	/	0.17	
			Inari yashiro torii mae	50cm	/	/	/	/	/	/	0.16	
				1m	/	/	/	/	/	/	0.15	
			Yakuyo shokubutsuen mae passageway	50cm	/	/	/	/	/	/	0.18	
				1m	/	/	/	/	/	/	0.18	
Uketsuke mae	50cm	/	/	/	/	/	/	0.18				
	1m	/	/	/	/	/	/	0.17				
Aizu-wakamatsu City	Tourist facility	Aizu Shuzo Rekishikan	Aizu shuzo rekishikan entrance	50cm	/	/	/	/	/	/	0.13	
				1m	/	/	/	/	/	/	0.13	
			Aizu shuzo rekishikan large parking area	50cm	0.13	0.13	0.11	0.12	0.13	0.12	/	
				1m	0.13	0.13	0.11	0.12	0.13	0.12	/	
Miyazumi mejyo side entrance	50cm	/	/	/	/	/	/	0.13				
	1m	/	/	/	/	/	/	0.13				
Minamiaizu Town	Mountain	Aizu Tashiroyama	Sarukura mountain trail entrance	50cm	/	/	/	/	/	/	0.13	
				1m	/	/	/	/	/	/	0.14	
			Sarukura mountain trail entrance parking area	50cm	0.11	0.11	0.11	0.12	0.12	0.11	/	
				1m	0.11	0.10	0.11	0.11	0.12	0.11	/	
			Tashiroyama shuttle bus station toilet entrance	50cm	/	/	/	/	/	/	0.11	
				1m	/	/	/	/	/	/	0.11	
			Tashiroyama shuttle bus station	50cm	0.10	0.11	0.11	0.11	0.12	0.11	/	
				1m	0.11	0.11	0.11	0.12	0.12	0.11	/	
Minamiaizu Town	Nature spot	Komado Wetland	No.1 parking area	50cm	0.08	0.10	0.08	0.09	0.10	0.09	/	
				1m	0.09	0.09	0.09	0.09	0.10	0.09	/	
			No.2 parking area	50cm	0.09	0.09	0.10	0.09	0.10	0.09	/	
				1m	0.09	0.08	0.09	0.09	0.09	0.09	/	
			Wetland entrance	50cm	/	/	/	/	/	/	0.11	
				1m	/	/	/	/	/	/	0.10	
Minamiaizu Town	Nature spot	Inagawa	Byobuiwa walking path entrance	50cm	/	/	/	/	/	/	0.16	
				1m	/	/	/	/	/	/	0.15	
			Byobuiwa parking area	50cm	0.12	0.14	0.12	0.14	0.14	0.13	/	
				1m	0.13	0.13	0.12	0.14	0.14	0.13	/	
Iwaki City	Tourist facility	Thoroughbred Country Club	Clubhouse entrance	50cm	/	/	/	/	/	/	0.14	
				1m	/	/	/	/	/	/	0.13	
			Parking area	50cm	0.27	0.23	0.24	0.25	0.24	0.25	/	
				1m	0.22	0.20	0.21	0.22	0.21	0.21	/	

Readings of Environmental Radiation Monitoring at Tourist Spots (Hot Springs Resort/Town)

Municipality	Category	Name of Tourist Spot, etc.	Name of monitoring locations	Monitored air dose rate (μSv/h)		Remarks
				Monitored height 50cm	Monitored height 1m	
Tadami Town	Hot Springs Resort	Fukazawa onsen	Yurari parking area	0.11	0.12	
			Yurari entrance	0.11	0.12	
			Murayu parking area	0.10	0.10	
			Murayu entrance	0.10	0.11	