

Readings of Radiation Monitoring of Outdoor Swimming Pools at Schools, etc. in  
Fukushima Prefecture (Preliminary Report)

July 4, 2011

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

1 Date Thursday June 23 – Wednesday, June 28, 2011

2 Investigation object

Number of facilities monitored	Number for this report (Those monitored on June 23–28)
144	58

\* The number of facilities monitored was 76 at first, but changed to 144, as indicated in the table above (as of July 1), because it became clear which facilities would start to be used.

3 Monitoring Results

Analyses of radioactive nuclides of the water in outdoor swimming pools at schools, etc.

(1) Radioactive iodine

Not detected at all facilities.

(2) Radioactive cesium

Cs 134 Not detectable

Cs 137 Not detectable ~ 1.14Bq/L

4 Handling of monitoring results

The form of utilization of the facilities at which cesium-137 was detected this time is considered to be similar to that of utilization of bathing areas. Therefore, requests will be made to the entities that have established the facilities to make a judgment on the necessity of restricting the use of the facilities, based on the situation in each area, by referring to the indication of water quality provided by the Ministry of the Environment.

Indication of water quality regarding radioactive materials in bathing areas considered when making a judgment on the establishment of bathing areas (provisional values for this summer) (\*):

- Radioactive cesium(Cs 134 and Cs 137) 50Bq/L
- I-131 30Bq/L

(\*) “Indication of Radioactive Materials in Bathing Areas” (Kansuitai No.

110624001, Notice of the Manager of the Water Environment Management  
Division, Environmental Management Bureau, Ministry of the Environment,  
June 24, 2011)

# Readings of Radiation Monitoring at Open-air Swimming Pools of Schools in Fukushima Prefecture

July 4, 2011

Nuclear Emergency Response Headquarters  
(Radioactivity Team)

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

Fukushima Prefectural Board of Education  
(School Life Health Division)

○ Conducted twice a month (from June 23 to June 28)

Region	Address	Sampling Point	Analysis results (Bq/L)		
			Radioactive iodine	Radioactive cesium	
			I-131	Cs-134	Cs-137
Kenpoku	Fukushima city	Central municipal swimming pool(Walking pool)	6/28 ND	6/28 ND	6/28 ND
	Fukushima city	Central municipal swimming pool(50m pool)	6/28 ND	6/28 LTD	6/28 1.14
	Fukushima city	Central municipal swimming pool(25m pool)	6/28 ND	6/28 ND	6/28 0.84
Aizu	Aizu Wakamatsu city	Aizu Wakamatsu municipal Kawanami Kindergarten	6/24	6/24	6/24
			ND	ND	ND
	Aizu Wakamatsu city	Aizu-Wakamatsu Xaverio Elementary School	6/28	6/28	6/28
			ND	ND	ND
	Aizu Wakamatsu city	Aizu Swimming Pool (infants)	6/28	6/28	6/28
			ND	ND	ND
	Aizu Wakamatsu city	Aizu Swimming Pool (25m)	6/28	6/28	6/28
			ND	ND	ND
	Aizu Wakamatsu city	Aizu Swimming Pool (50m)	6/28	6/28	6/28
			ND	ND	ND
	Aizubange Town	Aizubange Town Bange Elementary School	6/24	6/24	6/24
			ND	ND	ND
	Aizubange Town	Aizubange Town Wakamiya Elementary School	6/24	6/24	6/24
			ND	ND	ND
	Aizubange Town	Aizubange Town Kanagami Elementary School	6/24	6/24	6/24
			ND	ND	LTD
	Aizubange Town	Aizubange Town Hirose Elementary School	6/24	6/24	6/24
			ND	ND	ND
	Aizubange Town	Aizubange Town Daiichi Junior High School	6/24	6/24	6/24
			ND	ND	ND
	Aizumisato Town	Aizumisato Town Hongou Kindergarten	6/24	6/24	6/24
ND			ND	ND	
Aizumisato Town	Hikari Kindergarten	6/28	6/28	6/28	
		ND	ND	ND	
Inawashiro Town	Inawashiro Town Inawashiro Elementary School	6/27	6/27	6/27	
		ND	ND	ND	
Inawashiro Town	Inawashiro Town Okinajima Elementary School	6/27	6/27	6/27	
		ND	ND	ND	
Inawashiro Town	Inawashiro Town Chisato Elementary School	6/27	6/27	6/27	
		ND	ND	ND	

Region	Address	Sampling Point	Analysis results (Bq/L)		
			Radioactive iodine	Radioactive cesium	
			I-131	Cs-134	Cs-137
Aizu	Inawashiro Town	Inawashiro Town Nagase Elementary School	6/27	6/27	6/27
			ND	ND	ND
	Inawashiro Town	Inawashiro Town Azuma Elementary School	6/27	6/27	6/27
			ND	ND	ND
	Inawashiro Town	Inawashiro Town Midori Elementary School	6/27	6/27	6/27
			ND	ND	ND
	Inawashiro Town	Inawashiro Town Inawashiro Junior High School	6/27	6/27	6/27
			ND	ND	ND
	Inawashiro Town	Inawashiro Town Higashi Junior High School	6/27	6/27	6/27
			ND	ND	ND
	Inawashiro Town	Inawashiro Town Azuma Junior High School	6/27	6/27	6/27
			ND	ND	ND
	Kaneyama Town	Kaneyama Town Yokota Elementary School	6/24	6/24	6/24
			ND	ND	ND
	Kaneyama Town	Kaneyama Town Kaneyama Elementary School	6/24	6/24	6/24
			ND	ND	ND
	Kitakata City	Fukushima Prefectural Kitakata-higashi High School	6/27	6/27	6/27
			ND	ND	ND
	Kita Shiobara Village	Kita Shiobara Village Sakura Elementary School	6/27	6/27	6/27
			ND	ND	ND
	Bandai Town	Bandai Town Bandai Daiichi Elementary School	6/27	6/27	6/27
			ND	ND	ND
	Bandai Town	Bandai Town Bandai Daini Elementary School	6/27	6/27	6/27
			ND	ND	ND
	Bandai Town	Bandai Town Bandai Junior High School	6/27	6/27	6/27
			ND	ND	ND
	Nishi Aizu Town	Sayuri Park 50m Swimming Pool (Open-air)	6/27	6/27	6/27
			ND	ND	ND
	Mishima Town	Mishima Town Mishima Elementary School	6/24	6/24	6/24
			ND	ND	ND
Mishima Town	Mishima Town Mishima Junior High School	6/24	6/24	6/24	
		ND	ND	ND	
Yanaizu Town	Yanaizu Town Yanaizu Elementary School	6/24	6/24	6/24	
		ND	ND	ND	
Yanaizu Town	Yanaizu Town Nishiyama Junior High School	6/24	6/24	6/24	
		ND	ND	ND	
Yugawa Village	Yugawa Village Yugawa Kindergarten	6/24	6/24	6/24	
		ND	ND	ND	
Yugawa Village	Yugawa Village Oikawa Elementary School	6/24	6/24	6/24	
		ND	ND	ND	
Yugawa Village	Yugawa Village Yugawa Junior High School	6/24	6/24	6/24	
		ND	ND	ND	
Minami-aizu	Minamiaizu Town	Minamiaizu Town Tajima Elementary School	6/23	6/23	6/23
			ND	ND	ND
	Minamiaizu Town	Minamiaizu Town Tajima Daini Elementary School	6/23	6/23	6/23
			ND	ND	ND
	Minamiaizu Town	Minamiaizu Town Hisawa Elementary School	6/23	6/23	6/23
			ND	ND	ND
	Minamiaizu Town	Minamiaizu Town Arakai Elementary School	6/23	6/23	6/23
			ND	ND	ND
	Minamiaizu Town	Minamiaizu Town Nangou Daiichi Elementary School	6/23	6/23	6/23
			ND	ND	ND
Minamiaizu Town	Minamiaizu Town Tajima Junior High School	6/23	6/23	6/23	
		ND	ND	ND	
Minamiaizu Town	Minamiaizu Town Tateiwa Junior High School	6/23	6/23	6/23	
		ND	ND	ND	
Minamiaizu Town	Minamiaizu Town Nangou Junior High School	6/23	6/23	6/23	
		ND	ND	ND	

Region	Address	Sampling Point	Analysis results (Bq/L)		
			Radioactive iodine	Radioactive cesium	
			I-131	Cs-134	Cs-137
Minami-aizu	Minamiaizu Town	Tateiwa Swimming Pool for Townspeople	6/27	6/27	6/27
			ND	ND	ND
	Minamiaizu Town	Ina Swimming Pool for Townspeople	6/27	6/27	6/27
			ND	ND	ND
	Minamiaizu Town	Nangou Swimming Pool for Townspeople	6/28	6/28	6/28
			ND	ND	ND
	Minamiaizu Town	Biwanokage Swimming Pool	6/28	6/28	6/28
			ND	ND	ND
	Shimogou Town	Shimogou Town Narahara Elementary School	6/23	6/23	6/23
			ND	ND	ND
	Shimogou Town	Shimogou Town Egawa Elementary School	6/23	6/23	6/23
			ND	ND	ND
Shimogou Town	Shimogou Town Asahida Elementary School	6/23	6/23	6/23	
		ND	ND	ND	
Shimogou Town	Shimogou Town Shimogou Junior High School	6/23	6/23	6/23	
		ND	ND	ND	
Minami-aizu	Tadami Town	Tadami Town Asahi Elementary School	6/23	6/23	6/23
			ND	ND	ND
	Tadami Town	Tadami Town Meiwa Elementary School	6/23	6/23	6/23
			ND	ND	ND
Tadami Town	Tadami Town Tadami Elementary School	6/23	6/23	6/23	
		ND	ND	ND	

ND: Not Detectable LTD: Less than detectable