

(News Release)

The Results of Water Quality Surveys of Radioactive Materials at Bathing Areas

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Each local authority has conducted water quality surveys of radioactive materials at bathing areas this summer; the results reported to the Ministry of the Environment by each prefecture have been compiled and are released here.

The results of water quality surveys to measure radioactive materials at bathing areas carried out by each local authority between early April and early July can be found at the following web page:

http://www.env.go.jp/jishin/monitoring/results_r-ba.html

1. Survey Overview

Number of surveys: Surveys conducted at 161 bathing areas, etc. in 8 prefectures.

Subject of survey: Water quality (radioactive materials) at bathing areas (radioactive iodine and radioactive cesium)
Spatial dose-rate of beaches at bathing areas

Survey period: Early July – late August

2. Outline of Results

None of the substances tested for were detectable in water at any location.

There were no reports of radioactive materials in excess of the general target (*) for water quality (radioactive materials) at bathing areas having been detected. (See attached for further details.)

*General target for water quality (radioactive materials) at bathing areas

Total for Cs-134 and Cs-137: 10Bq/L

It was reported that the spatial dose-rate of beaches was about the same as or less than that of surrounding areas.

The compiled results are available at http://www.env.go.jp/jishin/monitoring/results_r-ba.html.

For details of the survey results for individual bathing areas, please contact the local authority, etc. where the bathing area in question is located.

Prefecture	Municipality	Bathing Area	Sampling date	Readings (Bq/L)				Lower Detection Limit (Bq/L)	Remarks	
				Surface layer			Lower layer			
				I-131	Cs		I-131			Cs
				Cs-134	Cs-137	Cs-134	Cs-137			
Aomori	Hachinosheki City	Shirahama Bathing Beach	2013/7/24	ND	ND	ND	-	-	Approx. 1Bq/g	City survey
		Kabushima Bathing Beach	2013/7/24	ND	ND	ND	-	-		
Fukushima	Koriyama City	Hanajima Inawashiroko	2013/7/22	-	ND	ND	-	ND	Surface layer Cs-134: 0.903, Cs-137: 0.901 Lower layer Cs-134: 0.964, Cs-137: 0.552	Prefectural survey
		Yokozushima Inawashiroko	2013/7/22	-	ND	ND	-	ND	Surface layer Cs-134: 0.908, Cs-137: 0.759 Lower layer Cs-134: 1.18, Cs-137: 0.920	
		Tatehama Inawashiroko	2013/7/22	-	ND	ND	-	ND	Surface layer Cs-134: 0.908, Cs-137: 0.985 Lower layer Cs-134: 0.908, Cs-137: 1.10	
		Funatsu Inawashiroko	2013/7/22	-	ND	ND	-	ND	Surface layer Cs-134: 0.739, Cs-137: 0.614 Lower layer Cs-134: 0.816, Cs-137: 0.758	
		Funatsu Park Inawashiroko	2013/7/22	-	ND	ND	-	ND	Surface layer Cs-134: 0.917, Cs-137: 0.917 Lower layer Cs-134: 0.791, Cs-137: 0.769	
		Serohama Inawashiroko	2013/7/22	-	ND	ND	-	ND	Surface layer Cs-134: 0.871, Cs-137: 0.755 Lower layer Cs-134: 0.962, Cs-137: 0.636	
	Aizawa-kamatsuchi City	Akiyama Inawashiroko	2013/7/22	-	ND	ND	-	ND	Surface layer Cs-134: 0.826, Cs-137: 0.672 Lower layer Cs-134: 0.882, Cs-137: 0.886	
		Sakakama Inawashiroko	2013/7/31	-	ND	ND	-	ND	Surface layer Cs-134: 1.02, Cs-137: 0.858 Lower layer Cs-134: 0.841, Cs-137: 0.919	
		Nakajima Inawashiroko	2013/7/31	-	ND	ND	-	ND	Surface layer Cs-134: 1.16, Cs-137: 0.919 Lower layer Cs-134: 0.937, Cs-137: 0.858	
		Kendajima Inawashiroko	2013/7/31	-	ND	ND	-	ND	Surface layer Cs-134: 0.778, Cs-137: 0.799 Lower layer Cs-134: 0.908, Cs-137: 0.759	
		Nagahama Inawashiroko	2013/7/31	-	ND	ND	-	ND	Surface layer Cs-134: 0.908, Cs-137: 0.985 Lower layer Cs-134: 1.10, Cs-137: 0.650	
		Tenjinbama Inawashiroko	2013/7/31	-	ND	ND	-	ND	Surface layer Cs-134: 1.18, Cs-137: 1.20 Lower layer Cs-134: 1.18, Cs-137: 0.759	
Iwaki City	Shidama Inawashiroko	2013/7/31	-	ND	ND	-	ND	Surface layer Cs-134: 1.16, Cs-137: 0.858 Lower layer Cs-134: 0.937, Cs-137: 0.789	Prefectural survey at the coastline	
	Iwakama Inawashiroko	2013/7/31	-	ND	ND	-	ND	Surface layer Cs-134: 1.09, Cs-137: 0.858 Lower layer Cs-134: 0.704, Cs-137: 0.826		
	Hiratsuma Ohama	2013/7/23	-	ND	ND	-	-	At the coastline: Cs-134: 0.850, Cs-137: 0.848		
	Kitazumi	2013/7/23	-	ND	ND	-	-	At the coastline: Cs-134: 0.995, Cs-137: 0.873		
	Tsurubishama	2013/7/23	-	ND	ND	-	-	At the coastline: Cs-134: 0.826, Cs-137: 0.734		
	Yotokura	2013/7/22	-	ND	ND	-	ND	Surface layer Cs-134: 1.07, Cs-137: 0.824 Lower layer Cs-134: 1.16, Cs-137: 0.936		
	Nakano (north)	2013/7/22	-	ND	ND	-	ND	Surface layer Cs-134: 0.759, Cs-137: 0.734 Lower layer Cs-134: 0.903, Cs-137: 0.901		
	Nakano (north)	2013/7/22	-	ND	ND	-	ND	Surface layer Cs-134: 0.795, Cs-137: 0.843 Lower layer Cs-134: 0.795, Cs-137: 0.873		
	Hisanohama/Hatachi	2013/7/22	-	ND	ND	-	-	Surface layer Cs-134: 0.858, Cs-137: 0.725		
	Shimizu Beach	2013/7/22	-	ND	ND	-	-	Surface layer Cs-134: 0.998, Cs-137: 0.941		
	Usuno	2013/7/22	-	ND	ND	-	-	Surface layer Cs-134: 0.917, Cs-137: 0.848		
	Tovomo	2013/7/22	-	ND	ND	-	-	Surface layer Cs-134: 0.915, Cs-137: 0.669		
Iwaki City	Nagasaki	2013/7/22	-	ND	ND	-	-	Surface layer Cs-134: 0.779, Cs-137: 0.635	Prefectural survey at the coastline	
	Obama	2013/7/22	-	ND	ND	-	-	Surface layer Cs-134: 0.932, Cs-137: 0.735		
Baraki	Kitabaraki City	Isobarafutatoshima	2013/7/25	ND	ND	ND	ND	ND	1 Bq/L for I-131, Cs-134, Cs-137	Prefectural survey
		Takagoshi	2013/7/25	ND	ND	ND	ND	ND		
	Hitachinaka City	Uchihama	2013/7/25	ND	ND	ND	ND	ND		
		Kawajiri	2013/7/25	ND	ND	ND	ND	ND		
		Onse	2013/7/22	ND	ND	ND	ND	ND		
		Kamirago	2013/7/22	ND	ND	ND	ND	ND		
	Hitachinaka City	Miraki	2013/7/22	ND	ND	ND	ND	ND		
		Kujihama	2013/7/22	ND	ND	ND	ND	ND		
	Hitachinaka City	Aizamura	2013/7/19	ND	ND	ND	ND	ND		
		Hirase	2013/7/19	ND	ND	ND	ND	ND		
	Oaraimachi Town	Utsunofutokozen Marine Pool	2013/7/19	ND	ND	ND	ND	ND		
		Orai	2013/7/25	ND	ND	ND	ND	ND		
Hitachinaka City	Orai San Beach	2013/7/25	ND	ND	ND	ND	ND			
	Okakazambokota	2013/7/25	ND	ND	ND	ND	ND			
Kashimashi City	Ono	2013/7/26	ND	ND	ND	ND	ND			
	Hira	2013/7/26	ND	ND	ND	ND	ND			
Kamisu City	Nikkawahama	2013/7/26	ND	ND	ND	ND	ND			
	Haseki	2013/7/26	ND	ND	ND	ND	ND			
Chiba	Choshi City	Ashikajima	2013/7/22	ND	ND	ND	ND	ND	1	Prefectural survey
		Nagasaki	2013/7/22	ND	ND	ND	ND	ND		
	Ashishi City	Choshi Marina	2013/7/22	ND	ND	ND	ND	ND		
		Ioka	2013/7/16	ND	ND	ND	ND	ND		
	Sesashi City	Yasuhigashira	2013/7/16	ND	ND	ND	ND	ND		
		Hirakawabama	2013/7/16	ND	ND	ND	ND	ND		
	Yokoshibahikarimachi Town	Kichijima	2013/7/16	ND	ND	ND	ND	ND		
		Yakata	2013/7/16	ND	ND	ND	ND	ND		
		Towashita	2013/7/16	ND	ND	ND	ND	ND		
		Nakashita	2013/7/16	ND	ND	ND	ND	ND		
		Minamihama	2013/7/16	ND	ND	ND	ND	ND		
		Komatsu	2013/7/16	ND	ND	ND	ND	ND		
Kajurimachi Town	Shirahata/Inosuchi	2013/7/16	ND	ND	ND	ND	ND			
	Motosoka	2013/7/16	ND	ND	ND	ND	ND			
	Sakuda	2013/7/16	ND	ND	ND	ND	ND			
	Kataki	2013/7/2	ND	ND	ND	ND	ND			
	Fudebo	2013/7/2	ND	ND	ND	ND	ND			
	Magame	2013/7/16	ND	ND	ND	ND	ND			
Oamishirasato City	Shirasatocho	2013/7/2	ND	ND	ND	ND	ND			
	Minamishitengi	2013/7/2	ND	ND	ND	ND	ND			
Shirakomachi Town	Shirako-1 (Seirigane)	2013/7/22	ND	ND	ND	ND	ND			
	Shirako-2 (Furutekoro)	2013/7/22	ND	ND	ND	ND	ND			
	Shirako-3 (Nakazato)	2013/7/22	ND	ND	ND	ND	ND			
	Shirako-3 (Nakazato)	2013/8/26	ND	ND	ND	ND	ND			
Choseimura Village	Hitozumatsu	2013/7/22	ND	ND	ND	ND	ND			
Ichinomyachi Town	Ichinomya	2013/7/16	ND	ND	ND	ND	ND			
	Tato	2013/7/23	ND	ND	ND	ND	ND			
Isumi City	Ohara	2013/8/26	ND	ND	ND	ND	ND			
	Ohara	2013/7/23	ND	ND	ND	ND	ND			
Oujikumachi Town	Iiwada	2013/7/23	ND	ND	ND	ND	ND			
	Chao	2013/7/23	ND	ND	ND	ND	ND			
Katsurashi City	Hama	2013/7/23	ND	ND	ND	ND	ND			
	Toyobama	2013/7/29	ND	ND	ND	ND	ND			
	Katsurachuo	2013/7/23	ND	ND	ND	ND	ND			
	Kushihama	2013/7/29	ND	ND	ND	ND	ND			
	Ubara	2013/7/23	ND	ND	ND	ND	ND			
	Moriya	2013/7/23	ND	ND	ND	ND	ND			
Kamogawashi City	Okitsu	2013/7/23	ND	ND	ND	ND	ND			
	Uchihara	2013/7/22	ND	ND	ND	ND	ND			
	Shirosaki	2013/7/22	ND	ND	ND	ND	ND			
	Machura	2013/7/22	ND	ND	ND	ND	ND			
	Futomi	2013/7/22	ND	ND	ND	ND	ND			
	Eni	2013/7/22	ND	ND	ND	ND	ND			
Minamiboso City	Wadaira	2013/7/29	ND	ND	ND	ND	ND			
	Setohama	2013/7/29	ND	ND	ND	ND	ND			
	Minamichikara	2013/7/29	ND	ND	ND	ND	ND			
	Shioura	2013/7/29	ND	ND	ND	ND	ND			
	Nagara	2013/7/29	ND	ND	ND	ND	ND			
	Nerado	2013/7/29	ND	ND	ND	ND	ND			
	Tadokuchibama	2013/7/23	ND	ND	ND	ND	ND			
	Hanaki	2013/7/23	ND	ND	ND	ND	ND			
Tateyama City	Toyosaka	2013/7/23	ND	ND	ND	ND	ND			
	Iwai	2013/7/23	ND	ND	ND	ND	ND			
	Ahama	2013/7/22	ND	ND	ND	ND	ND			
	Hosama	2013/7/22	ND	ND	ND	ND	ND			
	Banda	2013/7/22	ND	ND	ND	ND	ND			
	Okinojima	2013/7/22	ND	ND	ND	ND	ND			
Kyonanmachi Town	Anai	2013/7/22	ND	ND	ND	ND	ND			
	Hogo	2013/7/22	ND	ND	ND	ND	ND			
	Nigo	2013/7/22	ND	ND	ND	ND	ND			
	Funakita	2013/7/22	ND	ND	ND	ND	ND			
	Motona	2013/8/1	ND	ND	ND	ND	ND			
	Hota	2013/8/1	ND	ND	ND	ND	ND			
Futatsuchi City	Kisagana	2013/8/1	ND	ND	ND	ND	ND			
	Danoku	2013/8/1	ND	ND	ND	ND	ND			
	Katsuyama	2013/8/1	ND	ND	ND	ND	ND			
	Tsushima	2013/8/26	ND	ND	ND	ND	ND			
	Kazasaminato	2013/7/23	ND	ND	ND	ND	ND			
	Shimizu	2013/7/23	ND	ND	ND	ND	ND			
Chiba City	Omikichao	2013/7/23	ND	ND	ND	ND	ND	City survey		
	Futtsu	2013/7/23	ND	ND	ND	ND	ND			
Inagehama	Inagehama	2013/7/25	ND	ND	ND	ND	ND			

Prefecture	Municipality	Bathing Area	Sampling date	Readings (Bq/L)						Lower Detection Limit (Bq/L)	Remarks		
				Surface layer			Lower layer						
				I-131	Cs		I-131	Cs					
	Cs-134	Cs-137		Cs-134	Cs-137		Cs-134	Cs-137					
Kanagawa	Kamakurashi City	Zaimokura	2013/7/2	ND	ND	ND	-	-	-	1.0 Bq/L	City survey		
			2013/8/6	ND	ND	ND	-	-	-				
		Yurigahama	2013/7/2	ND	ND	ND	-	-	-				
			2013/8/6	ND	ND	ND	-	-	-				
		Koshigoe	2013/7/2	ND	ND	ND	-	-	-				
			2013/8/6	ND	ND	ND	-	-	-				
	Fujisawashi City	Higashihama/Katasekaigan		2013/7/1	ND	ND	ND	-	-	-		0.35 - 0.50Bq/kg (Varied depending on the specimen)	
				2013/7/8	ND	ND	ND	-	-	-			
				2013/7/16	ND	ND	ND	-	-	-			
				2013/7/22	ND	ND	ND	-	-	-			
				2013/7/30	ND	ND	ND	-	-	-			
				2013/8/5	ND	ND	ND	-	-	-			
				2013/8/12	ND	ND	ND	-	-	-			
				2013/8/19	ND	ND	ND	-	-	-			
				2013/8/26	ND	ND	ND	-	-	-			
				2013/7/1	ND	ND	ND	-	-	-			
				2013/7/8	ND	ND	ND	-	-	-			
				2013/7/16	ND	ND	ND	-	-	-			
				2013/7/22	ND	ND	ND	-	-	-			
				2013/7/30	ND	ND	ND	-	-	-			
			2013/8/5	ND	ND	ND	-	-	-				
			2013/8/12	ND	ND	ND	-	-	-				
			2013/8/19	ND	ND	ND	-	-	-				
			2013/8/26	ND	ND	ND	-	-	-				
		Tsujidokaigan		2013/7/1	ND	ND	ND	-	-	-			
				2013/7/8	ND	ND	ND	-	-	-			
				2013/7/16	ND	ND	ND	-	-	-			
				2013/7/22	ND	ND	ND	-	-	-			
	2013/7/30		ND	ND	ND	-	-	-					
	2013/8/5		ND	ND	ND	-	-	-					
	2013/8/12		ND	ND	ND	-	-	-					
	2013/8/19		ND	ND	ND	-	-	-					
	2013/8/26		ND	ND	ND	-	-	-					
Niigata	Tainashi City		Muramatsuhama	2013/7/3	ND	ND	ND	ND	ND	ND	1 Bq/L for I-131, Cs-134, Cs-137	City/town survey	
	Niigata City		Shiramihama		-	ND	ND	-	ND	ND			
			Sekiyahama		-	ND	ND	-	ND	ND			
		Aoyamaokaigan		-	ND	ND	-	ND	ND				
	Irumazakimachi Town	Kakudahama		-	ND	ND	-	ND	ND				
		Inohara	2013/8/5	ND	ND	ND	-	-	-				
		Naetsu		-	ND	ND	-	ND	ND				
	Joetsushi City	Tanihama	2013/7/30	-	ND	ND	-	ND	ND				
		Utohama		-	ND	ND	-	ND	ND				
		Kakrakichino		-	ND	ND	-	ND	ND				
	Itoigawashi City	Oyahirazu		ND	ND	ND	-	-	-	I-131			
		Itoigawa		ND	ND	ND	-	-	-	5.24 - 5.48Bq/kg			
		Yamotogawa	2013/7/30	ND	ND	ND	-	-	-	Cs-134			
		No		ND	ND	ND	-	-	-	5.27 - 6.85Bq/kg			
		Morokawa		ND	ND	ND	-	-	-	Cs-137			
		Tozaki		ND	ND	ND	-	-	-	5.57 - 6.25Bq/kg			
	Osaka	Katsukashi City	Nishikinohama	2013/7/16	--	ND	ND	--	ND	ND			Measured with a scintillation detector
		Senmarushi City	Rinkuramamihama	2013/7/16	--	ND	ND	--	ND	ND			
Hannamushi City		Hakotsukari	2013/7/16	--	ND	ND	--	ND	ND				
Fukuoka	Mitsukicho Town	Tanawa	2013/7/16	--	ND	ND	--	ND	ND	Cf-134: 1Bq/L Cs-137: 1Bq/L			
	Itohimashi City	Fukae	2013/7/11	ND	ND	ND	ND	ND	ND				
			Kejo	2013/7/11	ND	ND	ND	ND	ND		ND		
	Fukuoka City	Ohara	2013/7/23	ND	ND	ND	ND	ND	ND				
			2013/8/1	ND	ND	ND	ND	ND	ND				
		Noko	2013/7/23	ND	ND	ND	ND	ND	ND				
			2013/8/1	ND	ND	ND	ND	ND	ND				
		Kyakamura	2013/7/23	ND	ND	ND	ND	ND	ND				
			2013/8/1	ND	ND	ND	ND	ND	ND				
	Shinguruchi Town	Shikanoshima	2013/7/23	ND	ND	ND	ND	ND	ND				
			2013/8/1	ND	ND	ND	ND	ND	ND				
		Shingu	2013/7/10	ND	ND	ND	ND	ND	ND				
			2013/7/10	ND	ND	ND	ND	ND	ND				
	Fukutsushi City	Fakuma	2013/7/10	ND	ND	ND	ND	ND	ND				
		Myajihama	2013/7/10	ND	ND	ND	ND	ND	ND				
		Esuzakaki	2013/7/10	ND	ND	ND	ND	ND	ND				
		Shiraishihama	2013/7/10	ND	ND	ND	ND	ND	ND				
	MamaKatashi City	Kononimato	2013/7/11	ND	ND	ND	ND	ND	ND				
		Kameraki	2013/7/11	ND	ND	ND	ND	ND	ND				
	Okagaki Town	Hatsu	2013/7/11	ND	ND	ND	ND	ND	ND				
		2013/7/11	ND	ND	ND	ND	ND	ND					
Ashiyamachi Town	Ashiya	2013/7/11	ND	ND	ND	ND	ND	ND					
		2013/7/11	ND	ND	ND	ND	ND	ND					
Kitakyushushi City	Itaya	2013/7/22	ND	ND	ND	ND	ND	ND					
	Watai	2013/7/22	ND	ND	ND	ND	ND	ND					
Ibukishishi City	Mimoshima	2013/7/9	ND	ND	ND	ND	ND	ND					
		2013/7/9	ND	ND	ND	ND	ND	ND					
Oita	Kitakyushushi City	Sanyodaihama Resort Park	2013/7/24	ND	ND	ND	-	-	-	I-131: 0.46Bq/L or less Cs-134: 0.33Bq/L or less Cs-137: 0.40Bq/L or less			
		Higashihama	2013/7/24	ND	ND	ND	-	-	-				
	Usukishi City	Kuroshima	2013/7/24	ND	ND	ND	-	-	-				
	Sakushi City	Zeni	2013/7/24	ND	ND	ND	-	-	-				
	Oita City	Tanura	2013/7/10	-	ND	ND	-	-	-		Cs-134: 0.88Bq/L, Cs-137: 0.66Bq/L		
Kozaki		2013/7/10	-	ND	ND	-	-	-	Cs-134: 0.66Bq/L, Cs-137: 0.78Bq/L				
Oishi		2013/7/10	-	ND	ND	-	-	-	Cs-134: 0.66Bq/L, Cs-137: 0.78Bq/L				

Air Dose Rate in FY2013

Prefecture	Municipality	Bathing Area	Monitoring date	Readings (µSv/h)			Air dose rate at the nearest monitoring post				Monitoring point	
				Ground level	30 cm above the ground	1 m above the ground	Readings (µSv/h)			Others (m)		
							Ground level	30 cm above the ground	1 m above the ground			
Aomori	Hachinohe City	Shirahama Bathing Beach	2013/7/24	0.03 - 0.04	-	0.03 - 0.04	-	-	0.03	-	In front of the town hall	
		Kabushima Bathing Beach	2013/7/24	0.04	-	0.03 - 0.04	-	-	0.03	-		
Fukushima	Koriyama City	Hakajihama/Inawashiroko	2013/7/22	0.07	0.07	0.06	-	-	0.079	-	Shonen-Kohan-no-Mura	
		Yokozawahama/Inawashiroko	2013/7/22	0.06	0.06	0.06	-	-	0.079	-	Shonen-Kohan-no-Mura	
		Tatehama/Inawashiroko	2013/7/22	0.05	0.05	0.04	-	-	0.079	-	Shonen-Kohan-no-Mura	
		Funatsuhama/Inawashiroko	2013/7/22	0.06	0.06	0.06	-	-	0.074	-	Tsukigata Renrakusho	
		Funatsu Park/Inawashiroko	2013/7/22	0.07	0.08	0.08	-	-	0.074	-	Tsukigata Renrakusho	
		Seishohama/Inawashiroko	2013/7/22	0.07	0.07	0.06	-	-	0.069	-	Ruins of Koriyama Municipal Akatsuki Elementary School	
	Aizuwakamatsushi City	Akiyanahama/Inawashiroko	2013/7/22	0.07	0.06	0.07	-	-	0.069	-	Ruins of Koriyama Municipal Akatsuki Elementary School	
		Sakahama/Inawashiroko	2013/7/31	0.07	0.07	0.07	-	0.093	-	-	Aizuwakamatsu Municipal Minato Elementary School	
		Nakatahama/Inawashiroko	2013/7/31	0.10	0.11	0.12	-	0.093	-	-	Aizuwakamatsu Municipal Minato Elementary School	
		Kosshigahama/Inawashiroko	2013/7/31	0.13	0.11	0.10	-	0.093	-	-	Aizuwakamatsu Municipal Minato Elementary School	
		Nagahama/Inawashiroko	2013/7/31	0.08	0.09	0.10	-	-	0.070	-	Nagahama Public Lavatory	
		Teijnhama/Inawashiroko	2013/7/31	0.07	0.07	0.07	-	0.098	-	-	Inawashiro Municipal Midori Elementary School	
	Inawashiro Town	Shidahama/Inawashiroko	2013/7/31	0.07	0.08	0.08	-	-	0.071	-	Jokohama Parking Area	
		Jokohama/Inawashiroko	2013/7/31	0.09	0.09	0.09	-	-	0.071	-	Jokohama Parking Area	
		Haragama/Obama	2013/7/23	0.04	0.04	0.04	-	-	0.194	-	Takahira Park	
		Kitazumi	2013/7/23	0.05	0.05	0.05	-	-	0.128	-	Kanzawa Municipal Hall	
	Shirachimachi Town	Tsurushihama	2013/7/23	0.05	0.04	0.05	-	-	0.136	-	Shinchi Town Hall	
		Yotsukura	2013/7/22	0.06	0.06	0.06	-	-	0.116	-	Iwaki Municipal Yotsukura Junior High School	
	Iwakishi City	Nakoso (south)	2013/7/22	0.07	0.07	0.07	-	0.103	-	-	Chidori Kindergarten	
		Nakoso (north)	2013/7/22	0.06	0.06	0.05	-	0.103	-	-	Chidori Kindergarten	
Hiyanohama/Hattachi		2013/7/22	0.12	0.13	0.13	-	-	0.165	-	Iwaki Seaside Nature Center		
Shimainko Beach		2013/7/22	0.08	0.07	0.07	-	0.143	-	-	Nobunoh-En/Iwaki Child Education Research Center		
Usaino		2013/7/22	0.06	0.06	0.06	-	0.175	-	-	Iwaki Municipal Toyoma Elementary School		
Toyoma		2013/7/22	0.05	0.05	0.05	-	-	0.166	-	Iwaki City Toyoma Citizen Service Center		
Nagasaki		2013/7/22	0.06	0.06	0.05	-	0.074	-	-	Nagasaki Nursery		
Obama		2013/7/22	0.04	0.05	0.05	-	0.108	-	-	Iwaki Municipal Shiomigaoka Elementary School		
Ibaraki		Kitabaraki City	Isotarafutatsushima	2013/7/25	0.05	0.05	0.04	-	-	0.12	-	Kitabaraki City Hall
		Takahagi City	Takahagi	2013/7/25	0.05	0.05	0.05	-	-	0.09	-	Takahagi City General Welfare Center
	Ishihama		2013/7/25	0.05	0.05	0.05	-	-	-	-		
	Hitachishi City	Kawajiri	2013/7/25	0.06	0.06	0.06	-	-	-	-		
		Ouse	2013/7/25	0.04	0.05	0.04	-	-	0.05	-	Hitachi City Fire Department	
		Kawarago	2013/7/25	0.04	0.04	0.04	-	-	-	-		
	Hitachinaka City	Mizaki	2013/7/25	0.04	0.05	0.04	-	-	-	-		
		Kujihama	2013/7/25	0.05	0.05	0.05	-	-	-	-		
	Oaraimachi Town	Ajigaura	2013/7/24	0.06	0.05	0.05	-	-	0.08	-	Horiguchi Bureau	
		Hiraiso	2013/7/24	0.06	0.06	0.05	-	-	-	-		
	Hokotashi City	Oarai	2013/7/24	0.06	0.06	0.06	-	-	0.07	-	Onaki Bureau	
		Oarai Sun Beach	2013/7/24	0.05	0.04	0.04	-	-	-	-		
Kashimashi City	Okatakeigaishokota	2013/7/24	0.05	0.05	0.05	-	-	0.09	-	Tsukuriya Bureau		
	Oritsu	2013/7/22	0.05	0.04	0.05	-	-	0.07	-	Kashima City Hall		
Kamisu City	Hirai	2013/7/22	0.05	0.05	0.05	-	-	-	-			
	Nikkawahama	2013/7/22	0.05	0.04	0.05	-	-	0.06	-	Kamisu City Hall		
Kanagawa	Miurashi City	Hasaki	2013/7/22	0.05	0.05	0.05	-	-	-	-		
		Miurakaigan	2013/7/2	0.06	0.06	0.02	-	-	-	-		
		Miurashi	2013/8/1	0.02	0.05	0.01	-	-	-	-		
		Oura	2013/7/2	0.06	0.05	0.04	0.03	0.03	0.03	-	Miura City Minamistaura Branch	
		Wada	2013/8/1	0.04	0.05	0.07	-	-	-	-		
		2013/7/2	0.05	0.05	0.04	-	-	-	-			
	Zushishi City	Araihama	2013/8/1	0.03	0.02	0.04	-	-	-	-		
		Yokohori	2013/7/2	0.02	0.03	0.03	0.05	0.04	0.04	-	Miura City Hall	
		2013/8/1	0.07	0.08	0.05	-	-	-	-			
		2013/7/2	0.01	0.01	0.02	-	-	-	-			
		2013/8/1	0.01	0.02	0.04	-	-	-	-			
		2013/8/8	0.043	-	0.032	-	-	-	-			
	Zushishi City	Higashihama/Zushikaigan	2013/8/22	0.027	-	0.033	0.04	0.04	0.04	-	Zushi City Hall	
		Higashihama/Zushikaigan (at the coastline)	2013/8/8	0.021	-	0.031	-	-	-	-		
		2013/8/22	0.021	-	0.021	-	-	-	-			
		Chuo/Zushikaigan	2013/8/8	0.033	-	0.029	-	-	-	-		
		2013/8/22	0.032	-	0.040	-	-	-	-			
		Chuo/Zushikaigan (at the coastline)	2013/8/8	0.026	-	0.025	-	-	-	-		
	Kamakurashi City	Nishihama/Zushikaigan	2013/8/22	0.025	-	0.028	-	-	-	-		
		2013/8/8	0.029	-	0.028	-	-	-	-			
Nishihama/Zushikaigan		2013/8/22	0.044	-	0.031	-	-	-	-			
Nishihama/Zushikaigan (at the coastline)		2013/8/8	0.018	-	0.030	-	-	-	-			
2013/8/22		0.023	-	0.021	-	-	-	-				
Zaimokuza		2013/7/2	0.021	0.026	0.019	0.04	0.05	0.04	-	Kamakura City Hall		
Fujiwashi City	2013/8/6	0.026	0.028	0.020	-	-	-	-				
	Yuigahama	2013/7/2	0.018	0.019	0.017	-	-	-	-			
	2013/8/6	0.017	0.019	0.014	-	-	-	-				
	Koshigoe	2013/7/2	0.027	0.024	0.023	-	-	-	-			
Chigasaki City	2013/8/6	0.031	0.026	0.025	-	-	-	-				
	Nishihama/Katasekaigan	2013/7/22	0.037	0.034	0.033	0.05	0.05	0.04	-	Fujiwasa City Hall		
	2013/8/19	0.035	0.033	0.033	-	-	-	-				
	Tsujidokaigan	2013/7/22	0.035	0.036	0.033	-	-	-	-			
	2013/8/19	0.033	0.031	0.033	-	-	-	-				
	2013/7/22	0.033	0.031	0.030	-	-	-	-				
Chigasaki City	Higashihama/Katasekaigan	2013/8/19	0.029	0.026	0.029	-	-	-	-			
	Kugennumakaigan	2013/7/22	0.035	0.034	0.034	-	-	-	-			
	(near the Hikichigawa River estuary)	2013/8/19	0.034	0.035	0.029	-	-	-	-			
Southern Beach Chigasaki	2013/8/7	0.040	0.040	0.040	0.05	0.05	0.05	-	Chigasaki City Hall			

Prefecture	Municipality	Bathing Area	Monitoring date	Readings (μSv/h)			Air dose rate at the nearest monitoring post				Monitoring point	
				Ground level	50 cm above the ground	1 m above the ground	Readings (μSv/h)			Others (m)		
							Ground level	50 cm above the ground	1 m above the ground			
Niigata	Tamaishi City	Muramatsubama	2013/7/2	0.070	0.070	0.070	-	-	0.054	-	Tamaishi Tama City Hall	
		Shimamihama		0.065	0.065	0.067	-	-	-	-		
		Shimamihama		0.065	0.065	0.067	-	-	-	-		
	Niigata City	Sekiyahama	2013/7/30	0.082	0.074	0.074	-	-	-	0.052 (10.7m)	Niigata Prefectural Institute of Environmental Radiation Monitoring, Niigata Branch	
				Aoyamakajigan	0.071	0.067	0.065	-	-	-		-
				Kakudahama	0.061	0.057	0.055	-	-	-		-
	Izumozakimachi Town	Inohana	2013/8/5	0.040	0.050	0.050	-	-	-	0.042	Nishiyama, Kashiwazakishi	
				Naetsu	0.052	0.052	0.050	-	-	-		-
				Tamihama	0.054	0.044	0.048	-	-	-		-
	Joetsu City	Kakizakichuo	2013/7/30	0.058	0.052	0.050	-	-	0.055	-	Niigata Prefecture Joetsu Area Promotion Bureau	
				Unohama	0.054	0.050	0.048	-	-	-		-
				Oyashirazu	0.064	0.062	0.060	-	-	-		-
	Itoigawashi City	No	2013/7/30	0.053	0.055	0.053	-	-	-	-	Niigata Prefecture Itoigawa Area Promotion Bureau	
				Yamatogawa	0.058	0.055	0.055	-	-	-		-
No				0.050	0.050	0.050	-	-	-	-		
Momokawa				0.053	0.055	0.053	-	-	-	-		
Tozaki				0.060	0.060	0.062	-	-	-	-		
Tozaki				0.060	0.060	0.062	-	-	-	-		
Osaka	Kaizukashi City	Nishikinojima	2013/7/16	0.07	0.06	0.06	-	-	-	-	Osaka Prefectural Institute of Public Health	
			Rinkuminamihama	2013/7/16	0.08	0.08	0.08	-	-	-		-
	Hamanshi City	Hakotsukuri	2013/7/16	0.07	0.07	0.06	-	-	-	-		
			Misakicho Town	2013/7/16	0.06	0.07	0.06	-	-	-		-
Fukuoka	Itoshimashi City	Fukae	2013/7/11	0.04	0.04	0.04	-	-	-	-	Monitoring posts installed in Fukuoka Prefecture (at 9 sites) *1 m above the ground equivalent	
			Keya	2013/7/11	0.05	0.05	0.05	-	-	-		-
	Fukuokashi City	Ohara	2013/7/23	0.05 - 0.06	0.05 - 0.07	0.05 - 0.07	-	-	-	-		
			2013/8/1	0.05 - 0.06	0.05 - 0.07	0.05 - 0.07	-	-	-	-		
			Noko	2013/7/23	0.07 - 0.08	0.06 - 0.08	0.06 - 0.07	-	-	-		-
				2013/8/1	0.07 - 0.08	0.06 - 0.08	0.06 - 0.07	-	-	-		-
			Kyukamura	2013/7/23	0.05 - 0.08	0.06 - 0.07	0.06 - 0.08	-	-	-		-
				2013/8/1	0.05 - 0.08	0.06 - 0.07	0.06 - 0.08	-	-	-		-
	Katsuma	2013/7/23	0.03 - 0.05	0.03 - 0.05	0.03 - 0.05	-	-	-	-			
		2013/8/1	0.03 - 0.05	0.03 - 0.05	0.03 - 0.05	-	-	-	-			
	Shikanoshima	2013/7/23	0.06 - 0.07	0.05 - 0.06	0.05 - 0.06	-	-	-	-			
		2013/8/1	0.06 - 0.07	0.05 - 0.06	0.05 - 0.06	-	-	-	-			
	Shingumachi Town	Shingu	2013/7/10	0.05	0.05	0.05	-	-	-	-		
			2013/7/10	0.05	0.05	0.05	-	-	-	-		
	Fukutsushi City	Miyajihama	2013/7/10	0.05	0.04	0.04	-	-	-	-		
			2013/7/10	0.04	0.04	0.04	-	-	-	-		
			2013/7/10	0.04	0.04	0.03	-	-	-	-		
	Munakata City	Konominato	2013/7/11	0.04	0.04	0.04	-	-	-	-		
			2013/7/11	0.04	0.04	0.04	-	-	-	-		
Kanezaki	Kanezaki	2013/7/11	0.04	0.03	0.03	-	-	-	-			
		2013/7/11	0.04	0.04	0.04	-	-	-	-			
Ozagakimachi Town	Haisu	2013/7/11	0.04	0.04	0.04	-	-	-	-			
		2013/7/11	0.04	0.04	0.04	-	-	-	-			
Ashiyamachi Town	Ashiya	2013/7/11	0.04	0.04	0.04	-	-	-	-			
		2013/7/11	0.04	0.04	0.04	-	-	-	-			
Kitakyushu City	Iwaya	2013/7/22	0.04	0.04	0.04	-	-	-	-			
		2013/7/22	0.04	0.03	0.04	-	-	-	-			
Iwabuchi City	Mimoshima	2013/7/9	0.04	0.04	0.04	-	-	-	-			
		2013/7/9	0.04	0.04	0.04	-	-	-	-			
Oita	Kitsukishi City	Sumiyoshihama Resort Park	2013/7/24	0.050	0.042	0.040	-	-	0.039	-	Kunisaki High School	
			2013/7/24	0.042	0.044	0.040	-	-	-	0.050	Research Center of Public Health and Environment	
	Hijimachi Town	Hogahama	2013/7/24	0.032	0.024	0.020	-	-	0.047	-	Saganoseki Air Monitoring Station	
			2013/7/24	0.048	0.038	0.036	-	-	0.049	-	Sakisumuka High School	
	Usukishi City	Kuroshima	2013/7/24	0.048	0.042	0.042	-	-	-	0.048 - 0.052	Research Center of Public Health and Environment	
			2013/7/24	0.048	0.042	0.042	-	-	-	-	Saganoseki Air Monitoring Station	
	Saikishi City	Tanonm	2013/7/10	0.028	0.026	0.028	-	-	0.044 - 0.047	-	Saganoseki Air Monitoring Station	
2013/7/10			0.028	0.026	0.028	-	-	0.044 - 0.047	-	Saganoseki Air Monitoring Station		