

(News Release)  
The Results of Water Quality Surveys of Radioactive Materials at Bathing Area

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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.

## 1. Survey Overview

Number of surveys: Surveys conducted at 551 bathing areas, etc. in 37 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: Late May – Early October

## 2. Outline of Results

-In regard to the radioactive materials in water in bathing areas, there were no reports of detectable radioactive materials except for one location (Nakoso Bathing Beach in Iwaki City, Fukushima Prefecture).  
The readings of the Nakoso Bathing Beach was below the general target for water quality (radioactive materials) at bathing areas.

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

Total for Cs-134 and Cs-137: 50Bq/L  
I-131: 30Bq/L

-There were no reports of spatial dose-rate of beaches being higher than that of surrounding areas.

The compiled results are available at <http://www.env.go.jp/jishin/rmp.html#monitoring>.  
For details of the survey results for individual bathing areas, please contact the local authority, etc. where the bathing area in question is located.

## Air Dose Rate in FY2011

Prefecture	Municipality	Bathing Area	Readings ( $\mu\text{Sv/h}$ )			Air dose rate at the nearest monitoring post					Number of times of monitoring conducted at each area	Monitoring date
			Ground level	50 cm above the ground	1 m above the ground	Ground level	50 cm above the ground	1 m above the ground	Others ( m)	Monitoring point		
Hokkaido	Otarushi City	Otaru Dream Beach	0.050	0.048	0.046	—	—	0.027 - 0.045	—	Hokkaido Institute of Public Health	2	2011/6/21
			0.038	0.04	0.038	—	—	0.027 - 0.049	—			2011/7/27
	Ishikarishi City	Ishikarihama	0.050	0.050	0.048	—	—	0.027 - 0.045	—	Hokkaido Institute of Public Health	2	2011/6/21
			0.040	0.040	0.036	—	—	0.027 - 0.049	—			2011/7/27
	Muroranishi City	Itankihama	0.028	0.022	0.022	—	—	0.026 - 0.058	—	Iburi Development and Promotion Bureau	2	2011/6/24
			0.022	0.02	0.022	—	—	0.022 - 0.058	—			2011/7/26
	Rumoiishi City	Golden Beach Rumoi	0.034	0.038	0.036	—	—	0.032 - 0.060	—	Rumoi Promotion Bureau	2	2011/6/24
			0.032	0.036	0.036	—	—	0.032 - 0.060	—			2011/7/26
	Samanicho Town	Oyako-iwa Fureai Beach	0.036	0.032	0.032	—	—	0.038 - 0.070	—	Hidaka Promotion Bureau	2	2011/6/24
			0.040	0.030	0.040	—	—	0.038 - 0.070	—			2011/7/26
Aomori	Hakodatehi City	Yunokawa	0.026	0.030	0.020	—	—	0.024 - 0.060	—	Oshima Development and Promotion Bureau	2	2011/7/6
			0.022	0.020	0.020	—	—	0.024 - 0.060	—			2011/7/26
	Wakkanaishi City	Wakkanaisakanoshita	0.042	0.036	0.038	—	—	0.040 - 0.066	—	Soya Promotion Bureau	2	2011/7/4
			0.040	0.040	0.032	—	—	0.040 - 0.070	—			2011/7/25
	Kitamishi City	Tokorojonan Beach	0.030	0.030	0.030	—	—	0.028 - 0.060	—	Okhotsk Development and Promotion Bureau	2	2011/7/5
			0.030	0.030	0.030	—	—	0.028 - 0.060	—			2011/7/25
	Otobecho Town	Gennadai Seaside Park	0.050	0.044	0.040	—	—	0.034 - 0.072	—	Hiyama Promotion Bureau	2	2011/7/5
			0.046	0.040	0.042	—	—	0.034 - 0.072	—			2011/7/27
	Hachinohe City	Shirahama	0.05	0.05	0.05	—	—	0.028	—	Hachinohe City Hall	1	2011/6/29
		Kabushima	0.06	0.06	0.05	—	—	0.037	—			2011/7/13
Iwate	Kujishi City	Funato	0.09	0.08	0.08	0.09	0.09	0.09	—	Kuji District Joint Government Building	1	2011/7/13
Akita	Katagamishi City	Detohama Bathing Beach	0.04	0.04	0.04	0.07	0.05	0.05	—	Ogashi City (in front of Oga City Hall Building)	1	2011/6/27
			0.05	0.04	0.04	0.05	0.05	0.04	—	Akita City (Research Center for Public Health and Environment)		2011/6/28
	Nikahoshi City	Kisakata Bathing Beach	0.04	0.04	0.04	0.05	0.04	0.04	—	Yurihonjoshi (in front of Welfare and Environment Division Governor Building, Yuri Area Promotion Bureau)	2	2011/7/1
			0.04	0.04	0.04	0.05	0.04	0.04	—	Nikahoshi City (in front of Nikaho City Kisakata Building)		2011/7/1
Yamagata	Happocho Town	Iwadate Bathing Beach	0.04	0.04	0.04	0.04	0.04	0.04	—	Noshiroshi (in front of Welfare and Environment Division Governor Building, Yamamoto Area Promotion Bureau)	1	2011/6/29
		Tazawako Lake Beach	0.02	0.02	0.02	0.05	0.05	0.05	—	Daisenshi (in front of Welfare and Environment Division Governor Building, Senboku Area Promotion Bureau)	1	2011/6/30
	Tsuruokashi City	Marine Park Nezugaseki (sand beach)	0.10	0.09	0.08	—	0.08	0.07	—	Inawashiro Town Hall	1	2011/6/17
		Yunohama	0.06	0.05	0.05	—			—			
	Yuzamachi Town	Nishihama	0.05	0.05	0.06	—	0.05	0.05	—			
Niigata	Inawashiro machi Town	Nagahama/Inawashiroko	0.14	0.12	0.12	—	—	0.15	—			
		Tenjinhamra/Inawashiroko	0.10	0.09	0.10	—	—		—			
		Shidahama /Inawashiroko	0.10	0.09	0.09	—	—		—			
		Jokohama/Inawashiroko	0.13	0.12	0.12	—	—		—			

Prefecture	Municipality	Bathing Area	Readings ( $\mu\text{Sv/h}$ )			Air dose rate at the nearest monitoring post				Number of times of monitoring conducted at each area	Monitoring date
			Ground level	50 cm above the ground	1 m above the ground	Ground level	50 cm above the ground	1 m above the ground	Others ( m)		
Fukushima	Aizuwakamatsu City	Sakkahama/Inawashiroko	0.11	0.11	0.11	—	—	—	—	Aizuwakamatsu Joint Government Building	1
		Nakatahama/Inawashiroko	0.09	0.09	0.08	—	—	—	—		1
		Koishigahama/Inawashiroko	0.13	0.13	0.13	—	—	—	—		1
	Koriyamashi City	Hamajihama/Inawashiroko	0.09	0.09	0.08	—	—	—	—	Inawashiro Town Hall	1
		Yokozawahama/Inawashiroko	0.07	0.07	0.07	—	—	—	—		1
		Tatchama/Inawashiroko	0.07	0.07	0.07	—	—	—	—		1
		Funatsuhama/Inawashiroko	0.08	0.08	0.08	—	—	—	—		1
		Funatsu Park/Inawashiroko	0.10	0.10	0.09	—	—	—	—		1
		Seishohama Beach/Inawashiroko	0.09	0.09	0.09	—	—	—	—		1
		Akiyamahama/Inawashiroko	0.07	0.07	0.07	—	—	—	—		1
	Iwakishi City	Nakoso	0.17	0.16	0.16	—	—	0.22	—	Iwaki Joint Government Building	1
Ibaraki	Takahagishi City	Takahagi	0.12	0.12	0.11	—	—	—	—	Takahagi City Hall	2011/6/8
			0.13	0.12	0.12	—	—	—	—		2011/6/22
			0.11	0.11	0.11	—	—	—	—		2011/7/25
	Hitachishi City	Ishihama	0.11	0.11	0.11	—	—	—	—	Hitachi City Hall	2011/6/8
			0.10	0.10	0.10	—	—	—	—		2011/6/22
			0.15	0.14	0.13	—	—	—	—		2011/8/5
		Kawajiri	0.14	0.14	0.13	—	—	—	—		2011/6/8
			0.13	0.12	0.12	—	—	—	—		2011/6/22
			0.10	0.11	0.11	—	—	—	—		2011/7/25
		Ouse	0.09	0.09	0.09	—	—	—	—		2011/6/8
			0.09	0.09	0.08	—	—	—	—		2011/6/22
			0.08	0.08	0.08	—	—	—	—		2011/7/26
		Kawarago	0.10	0.09	0.09	—	—	—	—		2011/6/7
			0.11	0.10	0.11	—	—	—	—		2011/6/21
			0.08	0.07	0.08	—	—	—	—		2011/7/26
	Kujihama	Mizuki	0.09	0.09	0.09	—	—	—	—	Hitachinaka City Hall	2011/6/7
			0.09	0.08	0.09	—	—	—	—		2011/6/21
			0.08	0.09	0.08	—	—	—	—		2011/7/26
		Ajigaura	0.09	0.09	0.09	—	—	—	—		2011/6/7
			0.10	0.10	0.10	—	—	—	—		2011/6/21
			0.09	0.09	0.09	—	—	—	—		2011/8/4

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			Readings ( $\mu\text{Sv/h}$ )			Monitoring point							
			Ground level	50 cm above the ground	1 m above the ground	Ground level	50 cm above the ground	1 m above the ground	Others ( m)				
Ibaraki	Hitachinakashi City	Hiraiso	0.09	0.09	0.09	—	—	0.177	—	Hitachinaka City Hall	3	2011/6/24	
			0.09	0.08	0.08	—	—		—			2011/8/4	
	Oarai	Oarai	0.12	0.12	0.12	—	—	0.17	—	Oarai Town Hall	3	2011/6/10	
			0.13	0.13	0.12	—	—		—			2011/6/24	
			0.11	0.11	0.11	—	—		—			2011/8/4	
		Oarai Sun Beach	0.09	0.08	0.09	—	—		—		3	2011/6/10	
			0.09	0.09	0.08	—	—		—			2011/6/24	
	Hokotashi City	Otakekaiganhokota	0.07	0.07	0.07	—	—	0.168	—	Kashima City Hall	3	2011/8/4	
			0.10	0.10	0.10	—	—		—			2011/6/10	
			0.10	0.10	0.10	—	—		—			2011/6/24	
	Kashimashi City	Oritsu	0.09	0.09	0.09	—	—	0.138	—	Kashima City Hall	3	2011/8/4	
			0.09	0.09	0.09	—	—		—			2011/6/9	
			0.11	0.10	0.10	—	—		—			2011/6/23	
		Kashimashi City	0.09	0.08	0.08	—	—	0.138	—	Kashima City Hall	3	2011/8/3	
			0.09	0.09	0.08	—	—		—			2011/6/9	
			0.10	0.10	0.10	—	—		—			2011/6/23	
	Kamisushi City	Nikkawahama	0.09	0.09	0.08	—	—	0.116	—	Kamisu City Hall	3	2011/8/3	
			0.08	0.07	0.07	—	—		—			2011/6/9	
			0.06	0.06	0.06	—	—		—			2011/6/23	
		Hasaki	0.08	0.07	0.07	—	—		—		3	2011/8/3	
			0.10	0.09	0.09	—	—		—			2011/6/9	
			0.08	0.07	0.07	—	—		—			2011/6/23	
			0.08	0.07	0.07	—	—		—			2011/8/3	
Chiba	Choshishi City	Ashikajima	0.07	0.08	0.08	—	0.07	0.08	—	Kimigahama, Choshishi (Kimigahamashiosai Park)		1	
		Nagasaki	0.06	0.06	0.06	—	—	0.12	0.12	Kiyokawacho, Choshishi (Kiyokawachodaiichi Park)		1	
		Choshi Marina	0.06	0.06	0.06	—	—	—	—			1	
	Yokoshibahikarimachi Town	Yakata	0.05	0.05	0.05	—	0.10	0.09	—	Kido, Yokoshibahikarimachi (Hikarishiosai Park)		1	
			—	—	—	—	0.10	0.09	—	Sakata, Yokoshibahikarimachi (Fureaisakata Park)		1	
	Sanmushi City	Tonoshita	0.04	0.05	0.04	—	0.10	0.09	—	Haniya, Samushi (Sanbunomori Park)		1	
		Nakashita	0.05	0.05	0.04	—	—	0.08	0.07	Gokita, Sanmushi (Narito Sports Park)		1	
		Minamihama	0.05	0.05	0.04	—	—	—	—			1	
		Komatsu	0.04	0.04	0.04	—	—	—	—			1	
		Shirahata	0.05	0.05	0.05	—	—	—	—			1	
		Motosuka	0.05	0.05	0.05	—	—	—	—			1	
	Kujukurimachi Town	Sakuda	0.05	0.05	0.04	—	0.10	0.10	—	Katagai, Kujukurimachi (Kujukuri Town Hall)		1	
		Katakai	0.05	0.05	0.05	—	—	0.08	0.07	Fudodo, Kujukurimachi (Tsukumo Gakuyukan)		1	
	Kujukurimachi Town	Fudodo	0.05	0.05	0.05	—	—	—	—			2011/7/11	

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			Ground level	50 cm above the ground	1 m above the ground	Ground level	50 cm above the ground	1 m above the ground	Others ( m)	Monitoring point		
Oamishirasatomachi Town	Magame	0.05	0.05	0.05	—	—	0.08	0.08	—	Kanayago, Oamishirasatomachi (Oami Junior High School)	1	2011/7/12
	Shirasatochuo	0.05	0.05	0.05	—	—	0.07	0.07	—	Hosokusa, Oamishirasatomachi (Shirasato Junior High School)	1	
	Minamishitengi	0.05	0.05	0.05	—	—	—	—	—	Seki, Shirakomachi (Shirako Town Hall)	1	
	Shirako-1 (Sorigane)	0.04	0.04	0.04	—	—	0.06	0.07	—	Nakasato, Shirakomachi (Nakasato Bathing Beach)	1	
	Shirako-2 (Furutokoro)	0.05	0.04	0.04	—	—	—	—	—	—	1	
	Shirako-3 (Nakazato)	0.04	0.04	0.04	—	—	—	—	—	—	1	
	Choseimura Village	Hitotsumatsu	0.04	0.04	0.04	—	—	0.10	0.09	—	Hongo, Choseimura (Chosei Village Hall)	1
						—	—	0.06	0.07	—	Iwanuma, Choseimura (JR Yatsumi Station)	1
	Ichinomiyamachi Town	Ichinomiya	0.04	0.04	0.04	—	—	0.07	0.06	—	Ichinomiya, Ichinomiyamachi (in front of JR Kazusaichinomiya Station)	1
						—	—	0.09	0.09	—	Torami, Ichinomiyamachi (Sidewalk in front of Chosei Special School)	1
Isumishi City	Taito	0.03	0.03	0.03	—	—	0.09	0.09	—	Ohara, Isumishi (Ohara Elementary School)	1	2011/7/13
	Ohara	0.04	0.04	0.04	—	—	—	—	—	Enokisawa, Misakicho, Isumishi (Furusawa Park)	1	
	Iwawada	0.04	0.04	0.04	—	—	0.07	0.06	—	Kubo, Onjukumachi (Onjuku Elementary School)	1	
	Chuo	0.05	0.04	0.04	—	—	—	—	—	Kamifuse, Onjukumachi (Fuse Elementary School)	1	
	Hama	0.06	0.05	0.05	—	—	—	—	—	—	1	
	Toyohama	0.03	0.02	0.02	—	—	0.07	0.07	—	Miyata, Uenomoto, Katsuurashi (Ueno Meeting Place)	1	
	Katsuurachuo	0.03	0.03	0.03	—	—	—	—	—	Shikan, Katsuurashi (Katsuura City Hall)	1	
	Kushihama	0.04	0.04	0.03	—	—	—	—	—	—	1	
	Ubara	0.04	0.04	0.04	—	—	—	—	—	—	1	
	Moriya	0.02	0.02	0.02	—	—	—	—	—	—	1	
Chiba	Okitsu	0.03	0.03	0.03	—	—	—	—	—	—	1	2011/7/13
	Uchiura	0.04	0.04	0.04	—	—	0.06	0.06	—	Yokosuka, Kamogawashi (Kamogawa Shiosai Park)	1	
	Shirosaki	0.01	0.01	0.01	—	—	—	—	—	Uchiura, Kamogawashi (Plant Beds in Uchiura Parking Area)	1	
	Maehara	0.05	0.05	0.05	—	—	—	—	—	—	1	
	Futomi	0.04	0.04	0.04	—	—	—	—	—	—	1	
	Emi	0.02	0.02	0.02	—	—	—	—	—	—	1	
	Wadaura	0.02	0.02	0.02	—	—	0.04	0.03	—	Haraoka, Tomiuracho, Minamibososhi (Tomiura Elementary School)	1	
	Setohama	0.01	0.01	0.01	—	—	—	—	—	Seto, Chikuracho, Minamibososhi (Takeda Elementary School)	1	
	Minamichikura	0.07	0.07	0.07	—	—	—	—	—	—	1	
	Shioura	0.02	0.02	0.02	—	—	—	—	—	—	1	
Minamibososhi City	Nagura	0.01	0.01	0.01	—	—	—	—	—	—	1	2011/7/14
	Nemoto	0.01	0.01	0.01	—	—	—	—	—	—	1	
	Tadarakitabama	0.03	0.03	0.03	—	—	0.04	0.03	—	Haraoka, Tomiuracho, Minamibososhi (Tomiura Elementary School)	1	
	Haraoka	0.02	0.02	0.02	—	—	0.09	0.09	—	—	1	
	Toyoooka	0.01	0.01	0.01	—	—	—	—	—	—	1	
	Iwai	0.04	0.04	0.04	—	—	—	—	—	—	1	
	Aihama	0.01	0.01	0.01	—	—	0.05	0.05	—	Hojo, Tateyamashi (in front of JR Tateyama Station)	1	
	Hasama	0.01	0.01	0.01	—	—	—	—	—	Ito, Tateyamashi (Nishimisaki District Community Center Branch)	1	

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Chiba	Tateyamashi City	Banda	0.01	0.01	0.01	—	—	—	—	Hota, Kyonanmachi (Hota Elementary School) Shimosakuma, Kyonanmachi (Katsuyama Elementary School)	1	2011/7/14
		Okinoshima	0.01	0.01	0.01	—	—	—	—		1	
		Arai	0.03	0.02	0.02	—	—	—	—		1	
		Hojo	0.03	0.03	0.03	—	—	—	—		1	
		Nago	0.04	0.04	0.04	—	—	—	—		1	
	Kyonanmachi Town	Funakata	0.01	0.01	0.01	—	—	—	—		1	
		Motona	0.02	0.02	0.02	—	0.05	0.05	—		1	
		Hota	0.06	0.05	0.05	—	—	—	—		1	
		Kisugaura	0.07	0.07	0.06	—	—	—	—		1	
		Dairoku	0.07	0.07	0.07	—	—	—	—		1	
	Futtsushi City	Katsuyama	0.07	0.06	0.06	—	—	—	—	Kazuma, Futtushi (Chiba Prefecture Industrial Water Intake Minatogawa Facility) Shimoiiino, Futtushi (Futtsu City Hall)	1	2011/7/14
		Tsuhamra	0.02	0.02	0.02	—	0.09	0.08	—		1	
		Kazusaminato	0.04	0.04	0.04	—	—	—	—		1	
		Shimmaiko	0.03	0.03	0.03	—	—	—	—		1	
		Onukichiu	0.05	0.05	0.05	—	—	—	—		1	
Tokyo	Hachijomachi Town	Futtsu	0.04	0.04	0.04	—	—	—	—	Kazuma, Futtushi (Chiba Prefecture Industrial Water Intake Minatogawa Facility) Shimoiiino, Futtushi (Futtsu City Hall)	1	2011/8/3
		Inagohamra	0.06	0.06	0.06	—	0.09 - 0.24	0.09 - 0.24	—		1	
		Oshima	0.04 (5cm)	—	0.04	0.04 (5cm)	—	0.06	—		1	
	Ogasawaramura Village	Niijimamura Village	0.04 (5cm)	—	0.04	0.07 (5cm)	—	0.07	—	Yokosuka District Hinodemachi Bureau Yokosuka District Uraga Bureau Yokosuka District Nagasawa Bureau	1	2011/8/1
		Kozujimamura Village	Kozujima	0.05 (5cm)	—	0.05	0.08 (5cm)	—	0.06	—	1	
		Miyakemura Village	Miyakejima	0.03 (5cm)	—	0.04	0.06 (5cm)	—	0.06	—	1	
Kanagawa	Yokohamashi City	Hachijojima	0.03 (5cm)	—	0.03	0.02 (5cm)	—	0.03	—	Yokosuka District Hinodemachi Bureau Yokosuka District Uraga Bureau Yokosuka District Nagasawa Bureau	1	2011/8/2
		Ogasawara-chichijima	0.01 (5cm)	—	0.02	0.03 (5cm)	—	0.02	—		1	
		Umi no koen (Marine Park)	0.04	0.04	0.04	—	—	—	—		1	
	Yokosukashi City	Sarushima	0.02	0.02	0.02	—	—	—	0.039 (about 3 m)	Yokosuka District Hinodemachi Bureau Yokosuka District Uraga Bureau Yokosuka District Nagasawa Bureau	1	2011/7/4
		Hashirimizu	0.03	0.03	0.03	—	—	—	0.058 (about 3 m)		1	
		Nagahama	0.02	0.02	0.02	—	—	—	0.041 (about 3 m)		1	
	Miurashi City	Miurakaigan	0.03	0.02	0.03	—	—	—	—	Yokosuka District Hinodemachi Bureau Yokosuka District Uraga Bureau Yokosuka District Nagasawa Bureau	1	2011/6/30
		Oura	0.02	0.02	0.02	—	—	—	—		1	
		Araihamra	0.02	0.02	0.02	—	—	—	—		1	
		Doami	0.02	0.02	0.02	—	—	—	—		1	
		Yokohori	0.02	0.02	0.02	—	—	—	—		1	
		Wada	0.02	0.02	0.02	—	—	—	—		1	
	Hayamamachi Town	Isshiki	0.04	0.03	0.03	—	—	—	—	Yokosuka District Hinodemachi Bureau Yokosuka District Uraga Bureau Yokosuka District Nagasawa Bureau	1	2011/7/4
		Morito	0.04	0.04	0.04	—	—	—	—		1	
	Zushishi City	Zushi	0.03	0.03	0.03	—	—	—	—	Yokosuka District Hinodemachi Bureau Yokosuka District Uraga Bureau Yokosuka District Nagasawa Bureau	1	2011/7/4
	Kamakurashi City	Zamokusa (near 5-Gobashi Bridge)	0.03	0.03	0.03	—	—	—	—		1	
		Zamokusa (in front of guard post)	0.03	0.03	0.02	—	—	—	—		1	
		Yuigahama	0.02	0.02	0.02	—	—	—	—		1	
		Koshigoe	0.03	0.03	0.03	—	—	—	—		1	
	Enoshimashi City	Higashihama/Katasakaigan	0.03	0.03	0.03	—	—	—	—	Yokosuka District Hinodemachi Bureau Yokosuka District Uraga Bureau Yokosuka District Nagasawa Bureau	1	2011/6/30
		Nishihama/Katasakaigan (east side)	0.03	0.03	0.03	—	—	—	—		1	

Prefecture	Municipality	Bathing Area	Readings ( $\mu\text{Sv/h}$ )			Air dose rate at the nearest monitoring post				Number of times of monitoring conducted at each area	Monitoring date	
			Ground level	50 cm above the ground	1 m above the ground	Ground level	50 cm above the ground	1 m above the ground	Others ( m)			
Kanagawa	Nishihama/Katasakaigani (west side)	Nishihama/Katasakaigani (west side)	0.03	0.03	0.03	—	—	—	—	1		
		Tsujidokaigan	0.04	0.03	0.03	—	—	—	—	1	2011/7/4	
	Chigasaki City	Southern Beach Chigasaki	0.04	0.04	0.03	—	—	—	0.051 (4.9m)	Kanagawa Prefectural Institute of Public Health	1	
		Oiso	0.04	0.04	0.04	—	—	—	—	1		
	Odawara City	Miyukinohama	0.02	0.02	0.02	—	—	—	0.05	Odawara Joint Government Building	1	
		Enoura	0.07	0.06	0.05	—	—	—	0.05	Odawara Joint Government Building	1	
	Manatsurumachi Town	Iwa	0.03	0.02	0.02	—	—	—	—	1		
	Yugawaramachi Town	Yugawara	0.02	0.02	0.02	—	—	—	—	1		
	Hayamamachi Town	Chojagasaki/Ohama	0.04	0.04	0.03	—	—	—	—	1	2011/7/4	
	Hiratsukashi City	Shonan Hiratsuka Beach Park	0.03	0.03	0.03	—	—	—	—	1	2011/6/30	
Niigata	Murakami City	Imagawa	0.06	0.06	0.07	—	—	—	0.06 (Rooftop of the building)	Niigata Prefecture Shibata Area Promotion Bureau	1	
	Kashiwazakishi City	Tonowa	0.05	0.04	0.04	—	—	—	0.05 (Rooftop of the building)	Niigata Prefecture Nagaoka Area Promotion Bureau	1	
	Joetsushi City	Naoetsu	0.05	0.05	0.05	—	—	—	0.04 (Rooftop of the building)	Niigata Prefecture Joetsu Area Promotion Bureau	1	2011/6/17
	Niigatashi City	Shimamihama	0.07	0.07	0.06	—	—	—	0.05 (Rooftop of the building)	Niigata Prefectural Institute of Environmental Radiation Monitoring, Niigata Branch	1	
		Sekiyahama	0.08	0.08	0.08	—	—	—			1	
		Aoyamakaiigan	0.07	0.07	0.07	—	—	—			1	
		Kakudahama	0.06	0.06	0.06	—	—	—			1	
	Itoigawashi City	Ichiburi	0.07	0.07	0.06	—	—	—	0.04 (Rooftop of the building)	Niigata Prefecture Joetsu Area Promotion Bureau	1	
		Ovashirazu	0.07	0.07	0.06	—	—	—			1	
		Itoigawa	0.06	0.06	0.06	—	—	—			1	
		Yamatogawa	0.06	0.06	0.06	—	—	—			1	2011/6/27
		No	0.05	0.05	0.05	—	—	—			1	
		Momokawa	0.06	0.05	0.05	—	—	—			1	
	Seiromachi Town	Tozaki	0.05	0.05	0.05	—	—	—	0.06 (Rooftop of the building)	Niigata Prefecture Shibata Area Promotion Bureau	1	2011/7/6
	Ajirohama	0.06	0.06	0.06	—	—	—	1				
	Shidaihama	0.08	0.08	0.07	—	—	—	1				
	Shibataishi City	Fujitsukahama	0.08	0.08	0.07	—	—	—	0.06 (Rooftop of the building)	Niigata Prefecture Shibata Area Promotion Bureau	1	2011/7/11
	Izumozakimachi Town	Inohana	0.05	0.05	0.04	—	—	—	0.05 (Rooftop of the building)	Niigata Prefecture Nagaoka Area Promotion Bureau	1	2011/8/1
Toyama	Himishi City	Kozakai	—	—	0.048	—	—	—	0.049 (15m)	Toyama Prefectural Environmental Science Research Center	2	2011/6/27
		—	—	0.060	—	—	—	—	0.049 (15m)		2011/7/21	
	Shimao	—	—	0.048	—	—	—	—	0.049 (15m)		2	2011/6/27
		—	—	0.054	—	—	—	—	0.049 (15m)		2011/7/21	
	Takaokashi City	Amaharashi/Matsudaehama	—	—	0.056	—	—	—	0.049 (15m)		2	2011/6/27
		—	—	0.050	—	—	—	—	0.049 (15m)		2011/7/21	
	Toyamashi City	Yaezuhama	—	—	0.056	—	—	—	0.049 (15m)		2	2011/6/27
		—	—	0.050	—	—	—	—	0.048 (15m)		2011/7/22	
		Iwasehama	—	—	0.048	—	—	—	0.048 (15m)		2	2011/6/27
	Hamakuroasaki	—	—	0.058	—	—	—	—	0.049 (15m)		2011/7/22	
		—	—	0.048	—	—	—	—	0.048 (15m)		2011/7/22	
	Kurobeshi City	Ishidahama	—	—	0.061	—	—	—	0.049 (15m)		2	2011/6/27
	Asahimachi Town	Miyazaki/Sakaikaiigan	—	—	0.052	—	—	—	0.049 (15m)		2	2011/6/27
	Gifushi City	Nagaragawa	0.068	0.070	0.065	—	—	0.063	0.059(12m)	Research Institute for Health and Environmental Science	1	2011/7/11
	Sekishi City	Ikejiri	0.077	0.063	0.065	—	—	—	0.063		1	2011/7/15
	Atami City	Atami Sun Beach	0.05	0.05	0.05	—	—	—	—		1	
		Nagahama	0.05	0.05	0.05	—	—	—	—		1	

Prefecture	Municipality	Bathing Area	Readings ( $\mu\text{Sv/h}$ )			Air dose rate at the nearest monitoring post				Number of times of monitoring conducted at each area	Monitoring date
			Ground level	50 cm above the ground	1 m above the ground	Ground level	50 cm above the ground	1 m above the ground	Others ( m)		
Shizuoka	Itoshi City	Ajiroonsen	0.03	0.03	0.03	—	—	—	—	0.044 (28m)	2011/6/30
		Usami	0.02	0.02	0.02	—	—	—	—		
		Ito Orange Beach	0.04	0.04	0.04	—	—	—	—		
		Kawana Irukahama Park	0.06	0.06	0.06	—	—	—	—		
		Kawana	0.02	0.02	0.03	—	—	—	—		
	Higashizucho Town	Atagawa YOYu Beach	0.03	0.03	0.04	—	—	—	—	0.051 (25m)	2011/7/1
		Imaihama	0.03	0.03	0.03	—	—	—	—		
	Shimodashi City	Kawazucho Town	0.03	0.02	0.03	—	—	—	—	Shimodashi City (Shimoda Government Building)	2011/6/30
		Shirahamachuo	0.03	0.03	0.03	—	—	—	—		
		Shirahamahama	0.03	0.03	0.03	—	—	—	—		
		Sotoura	0.03	0.02	0.02	—	—	—	—		
		Kujippama	0.04	0.04	0.04	—	—	—	—		
		Nabetahama	0.03	0.03	0.03	—	—	—	—		
		Tataodohama	0.02	0.02	0.02	—	—	—	—		
		Iritahama	0.02	0.02	0.02	—	—	—	—		
		Kisamiohama	0.02	0.02	0.02	—	—	—	—		
		Toji	0.03	0.03	0.03	—	—	—	—		
	Minamizucho Town	Yumigahama	0.03	0.03	0.03	—	—	—	—	Shimodashi City (Shimoda Government Building)	2011/7/1
		Koura	0.03	0.03	0.03	—	—	—	—		
		Kumomi	0.04	0.04	0.04	—	—	—	—		
	Matsuzakichio Town	Ishibu	0.03	0.03	0.03	—	—	—	—	Shimodashi City (Shimoda Government Building)	2011/7/1
		Iwachi	0.03	0.03	0.03	—	—	—	—		
		Matsuzaki	0.03	0.03	0.03	—	—	—	—		
		Obama	0.04	0.03	0.03	—	—	—	—		
	Nishiizucho Town	Norihama	0.02	0.03	0.02	—	—	—	—	Shimodashi City (Shimoda Government Building)	2011/7/1
		Futo	0.04	0.03	0.03	—	—	—	—		
		Tagosebama	0.03	0.04	0.04	—	—	—	—		
		Otago	0.03	0.03	0.02	—	—	—	—		
		Arari	0.04	0.04	0.03	—	—	—	—		
		Ugusu	0.03	0.03	0.03	—	—	—	—		
		Fukata	0.04	0.04	0.04	—	—	—	—		
		Koganezaki	0.04	0.03	0.03	—	—	—	—		
		Toi	0.02	0.03	0.03	—	—	—	—	Numazushi (Tobu Government Building)	2011/6/30
		Odoi	0.03	0.03	0.03	—	—	—	—		
	Yaizushi City	Hamatome	0.06	0.05	0.06	—	—	—	—	Kitaando, Shizuokashi	2011/7/4
		Shizunami	0.06	0.05	0.06	—	—	—	—		
	Makinoharashi City	Sagara Sun Beach	0.05	0.04	0.05	—	—	—	—	Kitaando, Shizuokashi	2011/7/4
		Marine Park Omaezaki	0.05	0.05	0.05	—	—	—	—		
	Kosaishi City	Araiaben	0.06	0.05	0.05	—	—	—	—	Iwatashi City (Chuen Government Building)	2011/7/4
		Megaura Seashore	0.05	0.05	0.05	—	—	—	—		
	Hamamatsushi City	Bentenjima	0.06	0.06	0.05	—	—	—	—	Kitaando, Shizuokashi	2011/7/12
		Uraben	0.04	0.04	0.04	—	—	—	—		
		Murakushi	0.05	0.05	0.05	—	—	—	—		
		Kanzanji	0.05	0.04	0.04	—	—	—	—		
	Numazushi City	Mihama	0.10	0.10	0.10	—	—	—	—	Kitaando, Shizuokashi	2011/8/9
		Ose	0.01	0.01	0.01	—	—	—	—		
		Togo	0.02	0.02	0.02	—	—	—	—		
		Senbonhama	0.09	0.11	0.11	—	—	—	—		
		Rarara Sun Beach	0.07	0.07	0.07	—	—	—	—		
Aichi	Chitashi City	Blue Sun Beach	0.038	0.034	0.034	—	—	0.056	—	Tokoname City Hall	2011/7/4
		Shimmaiko	0.033	0.032	0.030	—	—	0.056	—		
	Tokonameshi City	Ono	0.049	0.043	0.044	—	—	0.056	—	Minamichita Town Hall	2011/7/7
		Sakai	0.048	0.043	0.041	—	—	0.056	—		
	Mihamacho Town	Okuda	0.046	0.044	0.041	—	—	0.062	—	Minamichita Town Hall	2011/7/5
		Wakamatsu	0.040	0.040	0.037	—	—	0.062	—		
		Noma	0.053	0.046	0.041	—	—	0.062	—		
		Onoura	0.044	0.043	0.039	—	—	0.062	—		
	Minamichitachio Town	Utsumi	0.063	0.058	0.049	—	—	0.062	—	Minamichita Town Hall	2011/7/5
		Yamami	0.063	0.054	0.049	—	—	0.062	—		
		Himakajima (west)	0.068	0.059	0.052	—	—	0.062	—		
		Himakajima (east)	0.064	0.061	0.058	—	—	0.062	—		
		Shinojima	0.042	0.040	0.037	—	—	0.062	—		
		Oura	0.038	0.032	0.032	—	—	0.049	—		2011/7/8

Prefecture	Municipality	Bathing Area	Readings ( $\mu\text{Sv/h}$ )			Air dose rate at the nearest monitoring post				Number of times of monitoring conducted at each area	Monitoring date	
			Ground level	50 cm above the ground	1 m above the ground	Ground level	50 cm above the ground	1 m above the ground	Others ( m)			
Nagasaki	Nishioshi City	Ebisu	0.062	0.055	0.051	—	—	0.049	—	Gamagori City Hall	2011/7/6	
		Miyazaki	0.044	0.041	0.038	—	—	0.049	—			
		Terabe	0.060	0.054	0.051	—	—	0.049	—			
	Gamagorishi City	Nishiuraonsen	0.041	0.037	0.035	—	—	0.049	—		2011/7/11	
		Higashihama/Mikawaoshima	0.063	0.059	0.050	—	—	0.049	—			
	Taharashi City	Shirova	0.039	0.033	0.029	—	—	0.027	—		2011/7/12	
		Nisaki	0.031	0.027	0.025	—	—	0.027	—			
		Irago	0.038	0.033	0.032	—	—	0.027	—			
Osaka	Kaizukashi City	Nishikinohama	0.07	0.07	0.07	—	—	0.084	—	Nishikinohama Park	2011/7/14	
			0.07	0.07	0.07	—	—	—	—			
	Sennanishi City	Rinkuminamihama	0.07	0.07	0.07	—	—	0.07	—		2011/8/11	
			0.07	0.07	0.07	—	—	—	—			
	Hannanishi City	Hakotsukuri	0.07	0.07	0.07	—	—	—	—		2011/7/14	
			0.07	0.07	0.06	—	—	0.078	—			
	Misakicho Town	Tannowa	0.07	0.07	0.07	—	—	—	—	Sennansatoumi Park	2011/7/14	
			0.06	0.06	0.07	—	—	—	—			
Hyogo	Kobeshi City	Suma	0.065	0.060	0.058	—	—	0.069	0.036 -	Hyogo Prefectural Institute of Public Health and Consumer Sciences, Public Health Science Research Center (Hyogo prefectural survey)	2011/6/29	
		Azur Maiko	0.063	0.061	0.060	—	—	0.070	0.036 -			
Tottori	Tottorishi City	Tottori Sakyu dunes	0.06	0.05	0.05	—	—	0.08	0.064(10.2)	Tottori Prefectural Institute of Public Health and Environmental Sciences	2011/6/30	
		Karominato	0.05	0.05	0.05	—	—					
		Hakuto	0.05	0.05	0.05	—	—					
		Kozomi	0.05	0.04	0.04	—	—					
	Iwamicho Town	Higashihama	0.06	0.06	0.06	—	—	0.08	0.064(10.2)		2011/6/29	
		Makidani	0.05	0.06	0.05	—	—					
	Yurihamacho Town	Uradome	0.06	0.05	0.06	—	—	0.08	0.064(10.2)		2011/7/1	
		Yabase	0.03	0.03	0.04	—	—					
	Yonago City	Hawai	0.07	0.07	0.07	—	—	0.07	0.065(10.2)		2011/7/11	
		Uno	0.08	0.08	0.08	—	—					
		Ishiwaki	0.06	0.06	0.05	—	—					
Hiroshima	Kaikeonsen	Kaikeonsen	0.08	0.08	0.07	—	—	0.07	0.064(10.2)	Katsura Park (Ruins of Sakurao Castle)	2011/7/5	
		Osakasaba/Nakaumi	0.06	0.05	0.05	—	—					
	Akigun County, Sakamachi Town	Tsutsuigmairashisen Park	0.048	0.050	0.050	—	—	0.086	—		Prefectural Institute of Public Health and Environmental Science	
		Bayside Beach Saka	0.050	0.046	0.047	—	—	0.081	—			
		Karuga Seaside Park	0.055	0.055	0.053	—	—	—	—			
		Kajigahama	0.062	0.064	0.061	—	—	0.081	—			
	Kureshi City	Kemminnoham	0.061	0.059	0.061	—	—	—	—	Nishiniko Park	2011/6/27	
		Greennia Setouchi	0.060	0.060	0.056	—	—	—	—			
	Takeharashi City	Matoba Bathing Beach	0.053	0.054	0.052	—	—	0.078	—	Saijochu Park	2011/6/28	
		Oonomichishi City	Setoda Sunset Beach	0.050	0.052	0.051	—	—	—	—		
	Miharashi City	Sunami Seaside Park	0.084	0.086	0.080	—	—	0.084	—	Tenjinhiroba Square	2011/7/4	
		Shimanami Beach	0.048	0.047	0.046	—	—	—	—			
Yamaguchi	Fukuyamashi City	Dolphin Beach	0.069	0.062	0.062	—	—	—	—	Mizuno Park	2011/6/23	
		Crescent Beach	0.062	0.063	0.056	—	—	0.079	—			
	Iwakuni City	Tomonoura	0.064	0.065	0.059	—	—	—	—	Yamaguchi Prefectural Institute of Public Health and Environment (Yamaguchishi City)	2011/6/21	
		Shiokaze Park	0.045	0.045	0.041	—	—	—	—			
		Katazoegahama	0.057	0.060	0.059	—	—	—	—			
		Nijigahama	0.058	0.053	0.057	—	—	—	—			
		Tonomi	0.059	0.057	0.059	—	—	—	—			
		Sanyoonodashi City	Kirara Beach Yakenc	0.047	0.045	0.046	—	—	—			
		Shimonosekishi City	Doigahama	0.021	0.020	0.023	—	—	—			
		Nagatoshi City	Obama	0.020	0.022	0.021	—	—	—			
Tokushima	Hagishi City	Kikugahama	0.065	0.061	0.061	—	—	—	—	Matsushige Town Hall Parking Area	2011/6/22	
		Matushigechi Town	Tsukimigaoka	0.040	0.032	0.034	—	—	0.070			
	Tokushima City	Komatsu	0.040	0.040	0.038	—	—	0.062	—	Public Health Pharmaceutical and Environmental Sciences Center Parkin	2011/6/29	
		Ananishi City	Awashima	0.050	0.044	0.042	—	—	0.072	—		
	Minamichio Town	Kitanowaki	0.043	0.041	0.040	—	—	—	—	Southern General Prefectural Station (Anan Building) Parking Area	2011/6/27	
		Tainohama	0.042	0.044	0.042	—	—	0.062	—			
	Kaivocho Town	Ozuna	0.056	0.060	0.060	—	—	0.068	—	Kaivo Town Hall Parking Area	2011/6/28	
		Yokizaki	0.058	0.053	0.052	—	—	—	—		1	

Prefecture	Municipality	Bathing Area	Readings ( $\mu\text{Sv/h}$ )			Air dose rate at the nearest monitoring post					Number of times of monitoring conducted at each area	Monitoring date		
			Readings ( $\mu\text{Sv/h}$ )			Monitoring point								
			Ground level	50 cm above the ground	1 m above the ground	Ground level	50 cm above the ground	1 m above the ground	Others (m)					
Ehime	Shikokuchuo	Sangawatoyooka Seaside Park	0.070	0.061	0.065	—	—	0.066	—	Ehime Prefectural Shikokuchuo Building Parking Area (asphalt)	1	2011/6/30		
		Fureai Beach	—	—	—	—	—	—	—	Niihama City Hall Parking Area (asphalt)	1			
		Niihamashi City	0.074	0.070	0.069	—	—	0.066	—	—	1	2011/7/1		
		National Park Resort	0.075	0.071	0.069	—	—	—	—	—	1			
		Shishima	0.079	0.071	0.069	—	—	—	—	—	1			
		Karakohama	0.080	0.069	0.067	—	—	—	—	—	1			
		Osumi Seaside Park	0.071	0.065	0.064	—	—	—	—	—	1			
		Hakata Beach	0.076	0.068	0.068	—	—	—	—	—	1			
		Okura Beach	0.066	0.056	0.062	—	—	—	—	—	1			
		Utena	0.086	0.081	0.081	—	—	—	—	—	1			
		Tatara Camp Site	0.086	0.080	0.081	—	—	—	—	—	1	2011/7/4		
		Matsubara	0.064	0.058	0.059	—	—	0.084	—	Kamijima Town Hall Parking Area (asphalt)	1			
		Kumakogencho Town	0.099	0.085	0.082	—	—	0.062	—	Kumakogen Town Hall Parking Area (asphalt)	1	2011/7/4		
		Mimido	—	—	—	—	—	—	—	—	—			
		Iyoshi City	0.057	0.055	0.055	—	—	0.065	—	Iyo City Chuo Community Center Parking Area (asphalt)	1	2011/6/30		
		Goshikihime Seaside Park	0.067	0.068	0.062	—	—	—	—	—	1			
		Ozushi City	0.030	0.031	0.026	—	—	0.025	—	Ozu City Welfare Center, in the premise (asphalt)	1	2011/7/1		
		Nagahama	—	—	—	—	—	—	—	—	—			
		Suka	0.028	0.024	0.027	—	—	—	—	—	1			
		Ikatacho Town	0.036	0.030	0.030	—	—	0.037	—	Ikata Meiji Centennial Anniversary Park (water permeable block)	1			
		Moon Beach Inoura	0.020	0.020	0.020	—	—	—	—	—	1			
		Kawanohama	—	—	—	—	—	—	—	—	1			
		Seiyoshi City	0.066	0.062	0.059	—	—	0.025	—	Seiyo City Hall Parking Area (asphalt)	1			
		Osozu	—	—	—	—	—	—	—	—	1			
		Ainancho Town	0.093	0.078	0.076	—	—	0.056	—	Ainancho Town Hall Parking Area (asphalt)	1	2011/7/5		
		Kashima	0.080	0.076	0.074	—	—	—	—	—	1			
Ehime	Matsuyamashi City	Horie	0.072	0.065	0.065	—	—	—	—	—	1	2011/7/5		
		Wasbigusu	0.065	0.060	0.060	—	—	—	—	—	1			
		Aikonohama	0.053	0.046	0.045	—	—	—	—	—	1	2011/7/6		
		Kashima	0.076	0.071	0.067	—	—	—	—	—	1	2011/7/7		
		Tateiwakaigan	0.061	0.052	0.053	—	—	—	—	—	1	2011/7/6		
		Nagahamaigaigan	0.075	0.071	0.073	—	—	—	—	—	1			
		Himegahama	0.090	0.084	0.086	—	—	—	—	—	1	2011/7/7		
Kochi	Shimantotocho Town	Toyocho Town	0.04	0.04	0.04	—	—	—	—	—	1	2011/6/29		
		Konanshi City	0.03	0.03	0.03	—	—	—	—	—	1	2011/6/28		
		Kochishi City	0.03	0.03	0.03	—	—	0.03	—	Suberiyama/Kochijo Park	1	2011/6/27		
		Tanezaki	—	—	—	—	—	—	—	—	—			
		Okitsu (monitoring point-1)	0.04	0.04	0.03	—	—	—	—	—	1	2011/6/28		
		Okitsu (monitoring point-2)	0.03	0.04	0.04	—	—	—	—	—	1			
		Ukitsu	0.04	0.03	0.03	—	—	—	—	—	1	2011/6/30		
		Iriino	0.03	0.03	0.03	—	—	—	—	—	1			
		Tosashimizushi City	0.04	0.03	0.03	—	—	—	—	—	1			
		Sukumoshi City	0.09	0.09	0.09	—	—	—	—	—	1			
Oita	Oitashi City	Saikishi City	0.04	0.04	0.04	—	—	0.050	0.049(14.3m)	Monitoring posit in the Oitashi City (at the Oita Prefectural Institute of Health and Environment) is installed on top of the third story building (1 m above the rooftop, 14.3 m above the ground). Air dose at 1 m above the ground is measured with a survey meter.			2	2011/6/27
		Zeai	0.046	0.046	0.044	—	—	—	0.050(14.3m)	2011/7/29				
		Hijimachi Town	0.04	0.038	0.038	—	—	—	0.054	0.049(14.3m)	2	2011/6/28		
		Itogahama	0.03	0.03	0.03	—	—	—	—	0.050(14.3m)	2	2011/7/25		
		Kitsukishi City	0.054	0.05	0.042	—	—	—	0.054	0.049(14.3m)	2	2011/6/28		
		Usukishi City	0.046	0.044	0.044	—	—	—	—	0.050(14.3m)	2	2011/7/25		
		Kuroshima	0.03	0.03	0.028	—	—	—	0.046	0.051(14.3m)	2	2011/6/29		
		Tanoura	0.02	0.026	0.028	—	—	—	—	0.050(14.3m)	2	2011/7/29		
		Ojuki	0.05	0.042	0.046	—	—	—	0.046	0.051(14.3m)	2	2011/8/1		
		Kanzaki	0.03	0.03	0.028	—	—	—	—	0.050(14.3m)	2	2011/6/30		