

(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 197 bathing areas, etc. in 12 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

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/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.

Prefecture	Municipality	Bathing Area	Sampling date	Readings (Bq/L)						Lower detection limit (Bq/L)			
				Surface layer			Lower layer						
				I-131	Cs		I-131	Cs					
				Cs-134	Cs-137		Cs-134	Cs-137					
Hokkaido	Ihkarishi City	Ihkarishama Bathing Beach	2012/8/2	ND	ND	ND	-	-	-	E-131,Cs-134(0.4), Cs-137(0.3)			
	Oruashi City	Oruashi Beach	2012/8/1	ND	ND	ND	-	-	-	E-131(0.4), Cs(0.3)			
	Muroranishi City	Muroranishi Bathing Beach	2012/7/31	ND	ND	ND	-	-	-	E-131,Cs-134(0.4), Cs-137(0.3)			
	Samaniho Town	Dyako-awa Furazi Beach	2012/7/30	ND	ND	ND	-	-	-	E-131(0.4), Cs(0.3)			
	Hakodateishi City	Yonekawa Bathing Beach	2012/7/30	ND	ND	ND	-	-	-	E-131(0.5), Cs(0.3)			
	Obocho Town	Marine Pool Genasui Seaside Park	2012/8/1	ND	ND	ND	-	-	-	E-131(0.4), Cs(0.3)			
	Rumishi City	Golden Beach Rumoi	2012/7/31	ND	ND	ND	-	-	-	E-131(0.4), Cs(0.3)			
	Wakkanashi City	Wakkanashi Sakazonohama Bathing Beach	2012/7/31	ND	ND	ND	-	-	-	E-131,Cs-134(0.4), Cs-137(0.3)			
	Kitami City	Fokojoman Beach	2012/8/2	ND	ND	ND	-	-	-	(0.4) for all materials			
	Asomori	Hachinoheishi City	Shirahama Bathing Beach Kabuohama Bathing Beach	2012/7/24	ND	ND	ND	-	-	-	1 for all materials		
Fukushima	Inawashiro-machi Town	Nagahama Inawashiroko	2012/8/6	ND	ND	ND	ND	ND	ND	1 for all materials			
		Terajihama Inawashiroko		ND	ND	ND	ND	ND	ND				
		Shobahama Inawashiroko		ND	ND	ND	ND	ND	ND				
		Fukuhama Inawashiroko		ND	ND	ND	ND	ND	ND				
		Sakakihama Inawashiroko		ND	ND	ND	ND	ND	ND				
		Nakatsuhama Inawashiroko		ND	ND	ND	ND	ND	ND				
		Koishigahama Inawashiroko		ND	ND	ND	ND	ND	ND				
		Hamaigahama Inawashiroko		ND	ND	ND	ND	ND	ND				
		Yokozawahama Inawashiroko		ND	ND	ND	ND	ND	ND				
		Fatehama Inawashiroko		ND	ND	ND	ND	ND	ND				
	Koriyamaishi City	Funaohama Inawashiroko	2012/8/8	ND	ND	ND	ND	ND	ND	1 for all materials			
		Funatoji Park Inawashiroko		ND	ND	ND	ND	ND	ND				
		Sachihama Beach Inawashiroko		ND	ND	ND	ND	ND	ND				
		Akiyamaohama Inawashiroko		ND	ND	ND	ND	ND	ND				
		Nakano-1		ND	ND	ND	ND	ND	ND				
		Nakano-2		ND	ND	ND	ND	ND	ND				
		Shinhimachi Town		Furushihama *	2012/8/7	ND	ND	ND	-		-	-	1 for all materials
		Somashi City		Haragama Ohama *		ND	ND	ND	-		-	-	
		Mitsumomoshi City		Kawaguchi	2012/8/8	ND	ND	ND	-		-	-	1 for all materials
				Hiroshimama Hamachi *		ND	ND	ND	-		-	-	
Iwakiishi City	Yotsukura *	2012/8/8	ND	ND	ND	-	-	-	1 for all materials				
	Shiratsubo Beach *		ND	ND	ND	-	-	-					
Ibaraki	Katsurikakashi City	Utsunohara	2012/7/23	ND	ND	ND	ND	ND	ND	1 for all materials			
		Utsunohara		ND	ND	ND	ND	ND	ND				
		Utsunohara		ND	ND	ND	ND	ND	ND				
		Utsunohara		ND	ND	ND	ND	ND	ND				
	Hitachinakaishi City	Kawaragi	2012/7/25	ND	ND	ND	ND	ND	ND	1 for all materials			
		Utsunohara		ND	ND	ND	ND	ND	ND				
		Utsunohara		ND	ND	ND	ND	ND	ND				
		Utsunohara		ND	ND	ND	ND	ND	ND				
	Hitachinakaishi City	Utsunohara	2012/7/24	ND	ND	ND	ND	ND	ND	1 for all materials			
		Utsunohara		ND	ND	ND	ND	ND	ND				
		Utsunohara		ND	ND	ND	ND	ND	ND				
		Utsunohara		ND	ND	ND	ND	ND	ND				
	Utsunomiya City	Utsunohara	2012/7/20	ND	ND	ND	ND	ND	ND	1 for all materials			
		Utsunohara		ND	ND	ND	ND	ND	ND				
	Hitachinakaishi City	Utsunohara	2012/7/19	ND	ND	ND	ND	ND	ND	1 for all materials			
		Utsunohara		ND	ND	ND	ND	ND	ND				
	Chiba	Choshiishi City	Asahi-jima	2012/7/23	ND	ND	ND	ND	ND	ND	1 for all materials		
			Asahi-jima		ND	ND	ND	ND	ND	ND			
			Asahi-jima		ND	ND	ND	ND	ND	ND			
			Asahi-jima		ND	ND	ND	ND	ND	ND			
Asahiishi City		Asahi-jima	2012/7/17	ND	ND	ND	ND	ND	ND	1 for all materials			
		Asahi-jima		ND	ND	ND	ND	ND	ND				
		Asahi-jima		ND	ND	ND	ND	ND	ND				
		Asahi-jima		ND	ND	ND	ND	ND	ND				
Sasahi City		Asahi-jima	2012/7/17	ND	ND	ND	ND	ND	ND	1 for all materials			
		Asahi-jima		ND	ND	ND	ND	ND	ND				
		Asahi-jima		ND	ND	ND	ND	ND	ND				
		Asahi-jima		ND	ND	ND	ND	ND	ND				
Yokohohikarimachi Town		Asahi-jima	2012/7/17	ND	ND	ND	ND	ND	ND	1 for all materials			
		Asahi-jima		ND	ND	ND	ND	ND	ND				
		Asahi-jima		ND	ND	ND	ND	ND	ND				
		Asahi-jima		ND	ND	ND	ND	ND	ND				
Sarmushi City		Asahi-jima	2012/7/17	ND	ND	ND	ND	ND	ND	1 for all materials			
		Asahi-jima		ND	ND	ND	ND	ND	ND				
		Asahi-jima		ND	ND	ND	ND	ND	ND				
		Asahi-jima		ND	ND	ND	ND	ND	ND				
Kujakurimachi Town	Asahi-jima	2012/7/2	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Umehirasatomachi Town	Asahi-jima	2012/7/2	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Shirakomachi Town	Asahi-jima	2012/7/27	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Chosonuma Village	Asahi-jima	2012/7/17	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Isumishi City	Asahi-jima	2012/7/27	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Ogikamachi Town	Asahi-jima	2012/7/17	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Katsurikakashi City	Asahi-jima	2012/7/27	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Kamagawashi City	Asahi-jima	2012/7/27	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Minamibosoishi City	Asahi-jima	2012/7/24	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Tateyamaishi City	Asahi-jima	2012/7/24	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Kyonamachi Town	Asahi-jima	2012/8/1	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Futtsuishi City	Asahi-jima	2012/7/24	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
	Asahi-jima		ND	ND	ND	ND	ND	ND					
Chibaishi City	Asahi-jima	2012/7/23	ND	ND	ND	ND	ND	ND	1 for all materials				
	Asahi-jima		ND	ND	ND	ND	ND	ND					

*Bathing areas not opened this year

Prefecture	Municipality	Bathing Area	Sampling date	Readings (Bq/L)						Lower detection limit (Bq/L)
				Surface layer			Lower layer			
				I-131	Cs		I-131	Cs		
	Cs-134	Cs-137		Cs-134	Cs-137					
Tokyo	Oshimamachi Town	Oshima	2012/7/24	-	ND	ND	-	-	-	1 for all materials
	Nijimamura Village	Nijima	2012/7/25	-	ND	ND	-	-	-	
	Kozumimura Village	Kozumimura	2012/8/15	-	ND	ND	-	-	-	
	Miyakemura Village	Miyakemura	2012/7/24	-	ND	ND	-	-	-	
Kanagawa	Hachigamachi Town	Hachigamachi	2012/8/15	-	ND	ND	-	-	-	1 for all materials
	Yokohama City	Umi no koen (Marine Park)	2012/8/14	-	ND	ND	-	-	-	
	Yokohama City	Sarushima	2012/7/9	-	ND	ND	-	-	-	
		Hashirimizu		-	ND	ND	-	-	-	
		Nagahama		-	ND	ND	-	-	-	
	Mitsurashi City	Wada	2012/7/9	-	ND	ND	-	-	-	
		Murakagiri		-	ND	ND	-	-	-	
	Hayamachi Town	Oura	2012/7/10	-	ND	ND	-	-	-	
		Arakawa		-	ND	ND	-	-	-	
		Yokohori		-	ND	ND	-	-	-	
Zushi City	Chojogasaki/Ohama	2012/7/10	-	ND	ND	-	-	-		
	Ishiki		-	ND	ND	-	-	-		
Kanagawa	Kamakura City	Zaimokuzo	2012/7/19	-	ND	ND	-	-	-	1 for all materials
		Yuiigahama	2012/7/26	ND	ND	ND	-	-	-	
			2012/8/2	ND	ND	ND	-	-	-	
			2012/8/9	ND	ND	ND	-	-	-	
			2012/8/16	ND	ND	ND	-	-	-	
			2012/8/23	ND	ND	ND	-	-	-	
			2012/7/10	-	ND	ND	-	-	-	
			2012/7/19	ND	ND	ND	-	-	-	
			2012/7/26	ND	ND	ND	-	-	-	
			2012/8/2	ND	ND	ND	-	-	-	
2012/8/9	ND		ND	ND	-	-	-			
Fujisawashi City	Nishihara Katsukagiri	2012/8/16	ND	ND	ND	-	-	-	1 for all materials	
		2012/8/23	ND	ND	ND	-	-	-		
		2012/7/19	ND	ND	ND	-	-	-		
		2012/7/26	ND	ND	ND	-	-	-		
		2012/8/2	ND	ND	ND	-	-	-		
		2012/8/9	ND	ND	ND	-	-	-		
		2012/8/16	ND	ND	ND	-	-	-		
		2012/8/23	ND	ND	ND	-	-	-		
		2012/7/9	-	ND	ND	-	-	-		
		2012/7/2	ND	ND	ND	-	-	-		
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2012/8/27	ND	ND	ND	-	-	-				
2012/7/9	-	ND	ND	-	-	-				
2012/7/2	ND	ND	ND	-	-	-				
2012/7/11	ND	ND	ND	-	-	-				
2012/7/17	ND	ND	ND	-	-	-				
2012/7/23	ND	ND	ND	-	-	-				
2012/7/30	ND	ND	ND	-	-	-				
2012/8/6	ND	ND	ND	-	-	-				
2012/8/13	ND	ND	ND	-	-	-				
2012/8/20	ND	ND	ND	-	-	-				
2										

Prefecture	Municipality	Bathing Area	Monitoring date	Readings (μSv/h)			Readings (dSv/a)			Air dose rate at the nearest monitoring point		Monitoring point
				Annual level	1m above the ground level	10m above the ground level	Annual level	1m above the ground level	10m above the ground level	Others (m)	m	
Aomori	Hachinohe City	Shirahama Bathing Beach	2012/7/24	0.04	-	-	0.03	0.04	-	0.03	-	In front of the town hall
		Kakuhara Bathing Beach	2012/7/24	0.03	0.04	0.03	0.04	0.04	-	0.03	-	
Iwate	Baru-chromach Town	Nagatsubo	2012/7/24	0.02	0.09	0.09	-	-	-	0.09	-	Nagatsubo Public Library
		Tsujihama	2012/7/24	0.07	0.07	0.06	-	-	-	0.1	-	Yakushi District Rural Community Effluent Treatment Facility
		Shikohama	2012/7/24	0.07	0.06	0.06	-	-	-	0.06	-	In front of Station
	Aizawa-machi City	Jokohama	2012/8/8	0.09	0.09	0.09	-	-	-	0.08	-	Jokohama Parking Area
		Sakakubara	2012/8/8	0.05	0.05	0.05	-	-	-	0.08	-	Aizawa-machi Kikan Shantika Center
		Nakatsubo	2012/8/8	0.06	0.06	0.06	-	-	-	0.08	-	
		Kashihama	2012/8/8	0.08	0.08	0.07	-	-	-	0.09	-	Nagatsubo Public Library
		Hamaizumi	2012/8/8	0.08	0.07	0.06	-	-	-	0.08	-	
		Yokozushima	2012/8/8	0.06	0.06	0.05	-	-	-	0.08	-	
		Fuchino	2012/8/8	0.07	0.06	0.06	-	-	-	0.08	-	
Fukushima	Kariyama City	Yamashiro	2012/8/8	0.07	0.07	0.07	-	-	-	0.08	-	Fukigata Bunko
		Furuta Park	2012/8/8	0.10	0.09	0.08	-	-	-	0.08	-	
		Seibohama Beach	2012/8/8	0.08	0.07	0.07	-	-	-	0.08	-	
	Itadaki City	Akiyama	2012/8/8	0.05	0.05	0.05	-	-	-	0.08	-	
		Nakano	2012/8/8	0.06	0.06	0.07	-	-	-	0.16	-	Itadaki City Nakamuroki Park
		Yamashiro	2012/8/8	0.04	0.04	0.04	-	-	-	0.18	-	Itadaki Town Hall
		Hanagata	2012/8/8	0.04	0.04	0.04	-	-	-	0.14	-	Soma City Taba Community Center
		Kanazawa	2012/8/8	0.05	0.05	0.05	-	-	-	0.17	-	Kanazawa Municipal Hall
		Hirayama	2012/8/8	0.08	0.08	0.09	-	-	-	0.11	-	Hirayama/Utsu Branch
		Yoshida	2012/8/8	0.08	0.08	0.08	-	-	-	0.25	-	Itadaki Municipal Yoshida Junior High School
Itadaki City	Shimada	2012/8/8	0.04	0.03	0.04	-	-	-	0.22	-	Shimada Park	
	Hanai	2012/8/8	0.07	0.08	0.08	-	-	-	0.20	-	Itadaki Municipal Toyama Elementary School	
	Toyama	2012/8/8	0.07	0.06	0.06	-	-	-	0.21	-	Itadaki City Toyama Citizen Service Center	
Ibaraki	Kashihara City	Shimizu	2012/8/8	0.06	0.06	0.06	-	-	-	0.149	-	Kashihara City Hall
		Yakushi	2012/8/8	0.08	0.08	0.08	-	-	-	0.097	-	Yakushi City General Welfare Center
		Hikuma	2012/8/8	0.07	0.06	0.06	-	-	-	0.063	-	
	Hitachi City	Kanai	2012/8/8	0.06	0.06	0.07	-	-	-	0.064	-	
		Utsunomiya	2012/8/8	0.05	0.05	0.05	-	-	-	0.064	-	Hitachi City Fire Department
		Machi	2012/8/8	0.05	0.05	0.05	-	-	-	0.064	-	
	Hitachinaka City	Kyushu	2012/7/24	0.06	0.06	0.06	-	-	-	0.064	-	
		Aizawa	2012/7/24	0.07	0.06	0.06	-	-	-	0.094	-	Hitachi Branch
		Hirano	2012/7/24	0.06	0.06	0.06	-	-	-	0.064	-	
		Utsunomiya	2012/7/24	0.08	0.08	0.08	-	-	-	0.083	-	Onuki Bureau
Oarai-machi Town	Oarai Sun Beach	2012/7/19	0.06	0.05	0.05	-	-	-	0.083	-	Oarai Bureau	
	Hokotaishi	2012/7/19	0.06	0.07	0.06	-	-	-	0.095	-	Tsukuba Bureau	
	Onuma	2012/7/19	0.05	0.05	0.05	-	-	-	0.071	-	Lachina City Hall	
Kashima City	Hira	2012/7/26	0.06	0.06	0.06	-	-	-	0.064	-		
	Nishikuma	2012/7/26	0.05	0.05	0.05	-	-	-	0.064	-	Kashima City Hall	
	Hanai	2012/7/26	0.05	0.05	0.05	-	-	-	0.064	-	Kashima City Hall	
Kanagawa	Yokohama City	Utsunomiya (near Sun Beach)	2012/7/19	0.04	0.04	0.04	0.06	0.06	0.07	0.07	-	Yokohama City Office Building
		Sarubaru	2012/7/19	0.02	0.02	0.02	0.07	0.07	0.07	0.07	-	Yokohama City Hall
	Yokohama City	Hakomatsubo	2012/7/26	0.04	0.04	0.03	-	-	-	0.08	-	
		Sagami	2012/7/26	0.06	0.07	0.05	0.08	0.06	0.06	0.06	-	Yokohama City Nishi Administration Center
	Miyazaki City	Wada	2012/8/2	0.04	0.03	0.03	-	-	-	-	-	
			2012/7/13	0.09	0.09	0.07	0.04	0.04	0.04	-	-	Miyazaki City Administration Branch
		Miyakojima	2012/8/2	0.09	0.09	0.05	-	-	-	-	-	
			2012/7/13	0.04	0.02	0.01	-	-	-	-	-	
		Oura	2012/8/2	0.01	0.02	0.03	-	-	-	-	-	
			2012/7/13	0.03	0.03	0.04	0.05	0.05	0.04	-	-	Miyazaki City Hall
Zaitokyo		Yokohama	2012/8/2	0.06	0.06	0.06	-	-	-	0.064	-	
			2012/7/13	0.04	0.04	0.04	-	-	-	0.064	-	
		2012/7/13	0.024	0.023	0.020	-	-	-	-	-		
			0.026	0.022	0.026	-	-	-	-	-		
	2012/7/13	0.021	0.022	0.020	-	-	-	-	-			
		0.022	0.018	0.021	-	-	-	-	-			
	2012/8/2	0.022	0.021	0.021	-	-	-	-	-			
		0.027	0.021	0.018	-	-	-	-	-			
	2012/8/16	0.022	0.021	0.022	-	-	-	-	-			
		0.025	0.019	0.024	-	-	-	-	-			
2012/7/13	0.020	0.017	0.019	-	-	-	-	-				
	0.023	0.018	0.024	-	-	-	-	-				
Kamakura City	Yugiyama	2012/7/26	0.019	0.017	0.016	0.06	0.05	0.05	-	-	Kamakura City Hall	
		2012/8/2	0.016	0.019	0.016	-	-	-	-	-		
	2012/8/9	0.019	0.018	0.020	-	-	-	-	-			
		0.017	0.018	0.019	-	-	-	-	-			
	2012/8/2	0.015	0.014	0.013	-	-	-	-	-			
		0.040	0.032	0.028	-	-	-	-	-			
	2012/7/13	0.037	0.036	0.037	-	-	-	-	-			
		0.035	0.031	0.028	-	-	-	-	-			
	2012/7/26	0.033	0.026	0.032	-	-	-	-	-			
		0.031	0.028	0.028	-	-	-	-	-			
2012/8/9	0.031	0.027	0.032	-	-	-	-	-				
	0.032	0.030	0.028	-	-	-	-	-				
2012/8/16	0.029	0.022	0.026	-	-	-	-	-				
	0.028	0.027	0.029	-	-	-	-	-				
2012/8/26	0.032	0.028	0.028	-	-	-	-	-				
	0.032	0.028	0.028	-	-	-	-	-				
Fujisawa City	Nishikuma/Katsukojima	2012/7/21	0.034	0.032	0.032	0.05	0.05	0.05	-	-	Fujisawa City Hall	
		2012/8/26	0.037	0.034	0.032	-	-	-	-	-		
2012/7/21	0.034	0.032	0.033	-	-	-	-	-				
	0.034	0.030	0.034	-	-	-	-	-				
Chigasaki City	Seaside Beach Chigasaki	2012/8/26	0.04	0.04	0.03	0.05	0.05	0.05	0.05	0.04	Chigasaki City Hall	
		2012/7/11	0.02	0.03	0.03	0.07	0.06	0.06	0.05	0.05	Hiratsuka City Hall	
Niigata	Nagaoka City	Shimizu	2012/7/24	0.070	0.070	0.072	-	-	-	0.048	-	(Roof-top of the building)
		Sakyama (Chuo)	2012/7/24	0.086	0.078	0.078	-	-	-	0.048	-	(Roof-top of the building)
		Sakyama (east side)	2012/7/24	0.10	0.10	0.087	-	-	-	0.048	-	(Roof-top of the building)
	Sakyama (west side)	2012/7/24	0.093	0.083	0.085	-	-	-	0.048	-	(Roof-top of the building)	
		2012/7/24	0.044	0.074	0.070	-	-	-	0.048	-	(Roof-top of the building)	
	Rakudai	2012/7/24	0.056	0.056	0.062	-	-	-	0.048	-	(Roof-top of the building)	
		2012/7/24	0.054	0.050	0.054	-	-	-	0.044	-	(Roof-top of the building)	
	Hamazaki-machi Town	Ibama	2012/8/8	0.050	0.050	0.050	-	-	-	0.055	-	Niigata Prefecture Nagaoka Area Promotion Bureau
			2012/7/26	0.042	0.048	0.048	-	-	-	0.055	-	(Roof-top of the building)
	Jectsu City	Naeto	2012/8/2	0.030	0.042	0.050	-	-	-	0.054	-	(Roof-top of the building)
2012/7/26			0.054	0.050	0.049	-	-	-	0.055	-	Niigata Prefecture Jectsu Area Promotion Bureau	
Tanbana	2012/8/2	0.051	0.044	0.033	-	-	-	0.054	-	(Roof-top of the building)		
	2012/8/2	0.068	0.060	0.066	-	-	-	0.055	-	(Roof-top of the building)		
Iizumi City	Iizumi	2012/8/2	0.070	0.070	0.068	-	-	-	0.055	-	(Roof-top of the building)	
		2012/8/2	0.063	0.060	0.060	-	-	-	0.055	-	(Roof-top of the building)	
Ni	2012/8/2	0.056	0.058	0.056	-	-	-	0.055	-	(Roof-top of the building)		
	2012/8/2	0.038	0.062	0.058	-	-	-	0.055	-	(Roof-top of the building)		
Tonki	2012/8/2	0.056	0.054	0.052	-	-	-	0.055	-	(Roof-top of the building)		
	2012/8/2	0.06	0.07	0.06	-	-	-	0.055	-	(Roof-top of the building)		
Oga	Kizaki City	Nishikuma	2012/7/17	0.07	0.08	0.08	-	-	-	0.076	-	Oga Prefecture Institute of Public Health
		Hakusan	2012/7/17	0.07	0.07	0.07	-	-	-	0.076	-	
Fukui	Fukui City	Utsunomiya	2012/7/24	0.05	0.04	0.05	0.07	0.04	0.07	-	-	
		Noto	2012/8/9	0.07	0.08	0.07	0.08	0.06	0.07	-	-	
		National Park Resort	2012/8/9	0.05	0.06	0.06	0.06	0.06	0.06	-	-	
	Kinkyo-shi City	Wada	2012/7/21	0.05	0.05	0.05	-	-	-	-	-	
			2012/7/21	0.04	0.04	0.04	-	-	-	-	-	
	Murohama	2012/7/21	0.04	0.04	0.04	-	-	-	0.033	-		
		2012/7/21	0.04	0.04	0.04	-	-	-	0.11	-	Monitoring points installed in Fukui Prefecture (at 6 sites)	
	Fukui City	Kawachi	2012/7/21	0.06	0.05	0.05	-	-	-	0.1	-	Monitoring points installed in Fukui Prefecture (at 6 sites)
			2012/7/21	0.06	0.05	0.05	-	-	-	0.1</		