

Results of Nuclide Analysis of Seawater <Offshore>

Reference

(Data summarized on April 14th)

Place of sampling	Around 15 km off the coast of Minami Soma City				Around 15 km off the coast of Ukedogawa River				15 km off the coast of 1F's property				Statutory Density Limit (Bq/cm ³)
	Collection cancelled, April 13th, 2011		Collection cancelled, April 13th, 2011		Collection cancelled, April 13th, 2011		Collection cancelled, April 13th, 2011		Collection cancelled, April 13th, 2011		Collection cancelled, April 13th, 2011		
Detected Nuclides (Half-life)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	
I-131 (about 8 days)	/	/	/	/	/	/	/	/	/	/	/	/	4E-02
Cs-134 (about 2 years)	/	/	/	/	/	/	/	/	/	/	/	/	6E-02
Cs-137 (about 30 years)	/	/	/	/	/	/	/	/	/	/	/	/	9E-02

E- means $\times 10^{\quad}$
 Data of other nuclides are under evaluation.

Place of sampling	15 km off the coast of 2F's property				Around 15 km off the coast of Iwasawa Shore				Around 15 km off the coast of Hirono Town				Statutory Density Limit (Bq/cm ³)
	Collection cancelled, April 13th, 2011		Collection cancelled, April 13th, 2011		9:25, April 13th, 2011		Collection cancelled, April 13th, 2011		8:42, April 13th, 2011		Collection cancelled, April 13th, 2011		
Detected Nuclides (Half-life)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	Density of Sample (Bq/cm ³)	Scaling Factor (/)	
I-131 (about 8 days)	/	/	/	/	1.2E-01	3.0	/	/	2.1E-02	0.53	/	/	4E-02
Cs-134 (about 2 years)	/	/	/	/	1.2E-01	2.0	/	/	1.9E-02	0.32	/	/	6E-02
Cs-137 (about 30 years)	/	/	/	/	1.1E-01	1.2	/	/	ND	-	/	/	9E-02

E- means $\times 10^{\quad}$
 Data of other nuclides are under evaluation.