

Nuclide analysis results of ocean soil < 1/2 >

Reference

(Data summarized on October 13)

Place of Sampling	North of Discharge Channel of 5-6u of 1F (approx. 30m north of 5-6u discharge channel)	South Discharge Channel of 1F ( Discharge of Unit1-4)	Around North Discharge Channel of 2F ( Around 3,4u Discharge Channel) ( approx. 10 km from 1F )	Around Iwasawa Shore of 2F ( approx. 7 km south of 1,2u Discharge Channel) ( approx. 16 km from 1F )	15 km offshore of Minami-Souma City
Time of Sampling	2011/10/12 9:30 AM	2011/10/12 9:10 AM	2011/10/12 (Not sampled)	2011/10/12 8:00 AM	2011/10/12 (Not sampled)
Detected Nuclides (Half-life)	Density of sample (Bq/kg)				
I-131 (about 8 days)	ND	ND	-	ND	-
Cs-134 (about 2 years)	2,000	1,800	-	160	-
Cs-137 (about 30 years)	2,300	2,200	-	190	-

\* Data of other nuclides are under evaluation.

\* "ND" means the sampled data is below measurable limit. I-131: approx. 13Bq/kg)

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

Nuclide analysis results of ocean soil < 2/2 >

Reference

(Data summarized on October 13)

Place of Sampling	15 km offshore of Iwasawa shore	15 km offshore of Hirono City			
Time of Sampling	2011/10/12 (Not sampled)	2011/10/12 (Not sampled)			
Detected Nuclides (Half-life)	Density of sample (Bq/kg)				
I-131 (about 8 days)	-	-			
Cs-134 (about 2 years)	-	-			
Cs-137 (about 30 years)	-	-			