

Nuclide analysis results of ocean soil

Reference

(Data summarized on November 16)

Place of Sampling	North of Discharge Channel of 5-6u of 1F (approx. 30m north of 5-6u discharge channel)	Around South Discharge Channel of 1F (1-4u Discharge Channel)	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)	
Time of Sampling	14-Nov-11 9:15 AM	14-Nov-11 8:55 AM	14-Nov-11 (Not sampled)	14-Nov-11 8:00 AM	
Detected Nuclides (Half-life)	Density of sample (Bq/kg·moist soil)				
I-131 (about 8 days)	ND	ND	-	ND	
Cs-134 (about 2 years)	1,800	790	-	120	
Cs-137 (about 30 years)	2,200	980	-	160	

* Data of other nuclides are under evaluation.

* "ND" means the sampled data is below measurable limit.

I-131: approx. 14Bq/kg·moist soil)

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