

Result of nuclide analysis of sub drain of Fukushima Daiichi NPS

Reference

Data summarized on December 6)

Place of Sampling	Fukushima Daiichi NPS 1U sub-drain	Fukushima Daiichi NPS 2U sub-drain	Fukushima Daiichi NPS 3U sub-drain	Fukushima Daiichi NPS 4U sub-drain	Fukushima Daiichi NPS 5U sub-drain	Fukushima Daiichi NPS 6U sub-drain	Fukushima Daiichi NPS Deep well
Time of Sampling	2011/12/5 9:25 AM	2011/12/5 9:30 AM	2011/12/5 9:35 AM	2011/12/5 9:59 AM	2011/12/5 9:20 AM	2011/12/5 9:10 AM	2011/12/5 8:35 AM
Detected Nuclides (Half-life)	Density of sample (Bq/cm3)						
I-131 (about 8 days)	ND	ND	ND	ND	ND	ND	ND
Cs-134 (about 2 years)	9.8E-01	8.2E-01	3.0E-02	ND	ND	ND	ND
Cs-137 (about 30 years)	1.4E+00	1.1E+00	ND	ND	ND	ND	ND

* O.OE - O means O.O x 10-O

* Data of other nuclides are under evaluation.

* "ND" means the sampled data is below measurable limit. I-131: approx. 2E-2Bq/cm3, Cs-134: approx. 2E-2Bq/cm3, Cs-137: approx. 3E-2Bq/cm3)

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