

Result of nuclide analysis of sub drain of Fukushima Daiichi NPS

Reference

(Data summarized on September 27)

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	11:10 Sep 26 2011	11:13 Sep 26 2011	11:18 Sep 26 2011	09:39 Sep 26 2011	11:03 Sep 26 2011	10:58 Sep 26 2011	09:40 Sep 26 2011
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)	1.6E+00	1.5E+00	1.4E-01	1.3E-01	ND	ND	ND
Cs-137 (about 30 years)	2.2E+00	1.9E+00	1.6E-01	1.2E-01	ND	ND	ND

* O.OE - O means $O.O \times 10^{-O}$

* Data of other nuclides are under evaluation.

*"ND" means the sampled data is below measurable limit (I-131: approx. 0.03Bq/cm³, Cs-134: approx. 0.03Bq/cm³, Cs-137: approx. 0.03Bq/cm³).

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