

Result of nuclide analysis of sub drain of Fukushima Daiichi NPS

Reference

(Data summarized on October 13)

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	2011/10/12 10:13	2011/10/12 10:17	2011/10/12 10:22	2011/10/12 9:44	2011/10/12 10:10	2011/10/12 10:05	2011/10/12 8:30
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)	9.3E-01	8.1E-01	5.7E-02	1.4E-01	ND	ND	ND
Cs-137 (about 30 years)	1.3E+00	1.0E+00	5.9E-02	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. $4E-2Bq/cm^3$, Cs-134:approx. $3E-2Bq/cm^3$, Cs-137:approx. $3E-2Bq/cm^3$
Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.