

Result of nuclide analysis of sub drain of Fukushima Daiichi NPS

Reference

(Data summarized on October 1)

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	10:30 Sep 30 2011	10:35 Sep 30 2011	10:40 Sep 30 2011	10:22 Sep 30 2011	10:20 Sep 30 2011	10:15 Sep 30 2011	09:30 Sep 30 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)	8.6E-01	8.7E-01	8.1E-02	7.8E-02	ND	ND	ND
Cs-137 (about 30 years)	1.2E+00	1.1E+00	1.2E-01	1.1E-01	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. 3E-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.