

Result of nuclide analysis of sub drain of Fukushima Daiichi NPS

Reference

(Data summarized on December 3)

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	2011/12/2 9:40 AM	2011/12/2 9:45 AM	2011/12/2 9:50 AM	2011/12/2 9:44 AM	2011/12/2 9:30 AM	2011/12/2 9:25 AM	2011/12/2 9:10 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)	7.5E-01	5.2E-01	ND	ND	ND	ND	ND
Cs-137 (about 30 years)	9.6E-01	7.3E-01	3.6E-02	ND	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. $2E-2$ Bq/cm³, Cs-134: approx. $2E-2$ Bq/cm³, Cs-137: approx. $3E-2$ Bq/cm³)

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