

Result of nuclide analysis of sub drain of Fukushima Daiichi NPS

Reference

(Data summarized on December 17)

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	2011/12/16 9:25	2011/12/16 9:30	2011/12/16 9:35	2011/12/16 9:47	2011/12/16 9:15	2011/12/16 9:10	2011/12/16 8:55
Detected Nuclides (Half-life)	Density of sample (Bq/cm ³)						
I-131 (about 8 days)	ND	ND	ND	ND	ND	ND	ND
Cs-134 (about 2 years)	4.9E-01	4.1E-01	3.4E-02	ND	ND	ND	ND
Cs-137 (about 30 years)	7.4E-01	5.4E-01	ND	ND	ND	ND	ND

* 0.0E-0 means 0.0 x 10-0

* 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.