Result of nuclide analysis of sub drain of Fukushima Daiichi NPS

Reference

(Data summarized on November 29)

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	November 28, 2011 10:10	November 28, 2011 10:15	November 28, 2011 10:20	November 28, 2011 9:44	November 28, 2011 9:50	November 28, 2011 9:40	November 28, 2011 9:25
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)	6.8E-01	6.2E-01	2.8E-02	ND	ND	ND	ND
Cs-137 (about 30 years)	9.3E-01	8.4E-01	3.7E-02	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.