

Result of nuclide analysis of sub drain of Fukushima Daiichi NPS

Reference

(Data summarized on September 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	10:20 Sep 02 2011	10:25 Sep 02 2011	10:30 Sep 02 2011	09:46 Sep 02 2011	10:15 Sep 02 2011	10:05 Sep 02 2011	09:45 Sep 02 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+00	8.9E+00	3.0E-02	ND	ND	ND	ND
Cs-137 (about 30 years)	1.1E+01	1.1E+01	ND	ND	ND	ND	ND

\* O.OE - O means  $O.O \times 10^{-O}$

\* Data of other nuclides are under examination.

\* "ND" means the sampled data is below measurable limit. I-131: approx.  $7E-2Bq/cm^3$ , 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.