

Fukushima Daiichi Nuclear Power Station : Results of Nuclide Analysis of sub-drain

Reference

(Data summarized on April 19th)

Place of sampling	Sub-drain of Unit1, Fukushima Daiichi	Sub-drain of Unit2, Fukushima Daiichi	Sub-drain of Unit3, Fukushima Daiichi	Sub-drain of Unit4, Fukushima Daiichi	Sub-drain of Unit5, Fukushima Daiichi	Sub-drain of Unit6, Fukushima Daiichi	Deep well, Fukushima Daiichi
Time and Date of sample collection	10:20, April 18th, 2011	10:30, April 18th, 2011	10:10, April 18th, 2011	9:45, April 18th, 2011	10:40, April 18th, 2011	10:45, April 18th, 2011	9:00, April 18th, 2011
Detected Nuclides (Half-life)	Density of Sample (Bq/cm3)						
I-131 (about 8 days)	4.3E+01	4.5E+02	2.6E+00	7.9E+00	1.0E-01	5.6E-02	8.3E-03
Cs-134 (about 2 years)	1.1E+01	5.8E+00	2.2E+00	8.6E-01	6.6E-02	7.8E-02	7.9E-03
Cs-137 (about 30 years)	1.2E+01	6.7E+00	2.3E+00	9.2E-01	7.1E-02	7.6E-02	ND

. E - means . × 1 0 - .

Data of other nuclides are under evaluation.