

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

Reference

(Data summarized on April 21st)

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	11:00, April 20th, 2011	11:05, April 20th, 2011	11:25, April 20th, 2011	11:20, April 20th, 2011	10:30, April 20th, 2011	10:40, April 20th, 2011	10:10, April 20th, 2011
Detected Nuclides (Half-life)	Density of Sample (Bq/cm <sup>3</sup> )						
I-131 (about 8 days)	2.4E+02	4.4E+02	5.9E+00	7.9E+01	4.0E-02	5.7E-01	ND
Cs-134 (about 2 years)	7.9E+01	5.2E+00	8.5E+00	7.9E+00	9.9E-02	2.5E-01	ND
Cs-137 (about 30 years)	9.1E+01	6.2E+00	9.1E+00	7.9E+00	1.1E-01	2.6E-01	ND

※ 〇.〇E-〇 means 〇.〇 × 10<sup>-〇</sup>.

※ Data of other nuclides are under evaluation.