Results of Nuclide Analyses of Sub-drains

Reference

(Data summarized on June 14)

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	12:13 am June 13, 2011	12:23 pm June 13, 2011	12:33 pm June 13, 2011	11:47 am June 13, 2011	11:44 pm June 13, 2011	11:25 June 13, 2011	10:15 am June 13, 2011
Detected Nuclides (Half-life)	Radioactivity Density of Sample (Bq/cm ³)						
I-131 (about 8 days)	ND	9.2E-01	ND	7.1E-03	ND	ND	ND
Cs-134 (about 2 years)	4.4E+00	1.0E+01	8.2E-02	2.0E-02	ND	ND	ND
Cs-137 (about 30 years)	5.4E+00	1.2E+01	9.4E-02	2.4E-02	ND	ND	ND

. E - means . ×10.

Data of other nuclides are under evaluation.

ND means that the detected amount is below the detection limit in this analysis (I-131: approx. 9E-3Bq/cm3, Cs-134: approx. 2E-2Bq/cm3, Cs-137: approx. 2E-2Bq/cm3). However, nuclides below limits might be detected since detection limits depend on d