Results of Nuclide Analyses of Sub-drains

Reference

(Data summarized on June 21)

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	June 20, 2011 11:40 am	June 20, 2011 11:36 am	June 20, 2011 11:32 am	June 20, 2011 11:43 am	June 20, 2011 11:20 am	June 20, 2011 11:15 am	June 20, 2011 4:55 pm
Detected Nuclides (Half-life)	Radioactivity Density of Sample (Bq/cm³)						
I-131 (about 8 days)	ND	5.7E-01	ND	ND	ND	ND	ND
Cs-134 (about 2 years)	3.2E+00	1.1E+01	8.6E-02	ND	ND	ND	ND
Cs-137 (about 30 years)	4.0E+00	1.3E+01	8.2E-02	ND	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 each detection limit depends on a dector and each specification of samples.