Nuclide Analysis Results of Sub-drains

Reference

(Data summarized on July 26)

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	2011/07/25 10:58	2011/07/25 11:02	2011/07/25 11:08	2011/07/25 11:36	2011/07/25 10:49	2011/07/25 10:41	2011/07/25 9:57
Detected Nuclides (Half-life)	Radioactivity Density of Sample (Bq/cm ³)						
I-131 (about 8 days)	ND	ND	2.0E-02	ND	ND	ND	ND
Cs-134 (about 2 years)	1.3E+00	3.8E+00	1.3E-01	ND	ND	ND	ND
Cs-137 (about 30 years)	1.6E+00	4.6E+00	2.0E-01	ND	ND	ND	ND

[.] E± means . $\times 10^{\pm}$.

Data of other nuclides are under evaluation.

ND means that the detected amount is below the detection limit in this analysis (I-131: approx. 5E-2Bq/cm3, Cs-134: approx. 3E-2Bq/cm3, Cs-137: approx.4E-2Bq/cm3).

Please note that these nuclides are sometimes detected even when they are below the threshold, contingent on the detector or samples.