## Nuclide Analysis Results of Sub-drains

Reference

## ( Data summarized on August 2)

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	2011/08/01 11:40	2011/08/01 11:44	2011/08/01 11:50	2011/08/01 11:06	2011/08/01 11:31	2011/08/01 11:24	2011/08/01 8:25
Detected Nuclides (Half-life)	Radioactivity Density of Sample ( Bq/cm <sup>3</sup> )						
I-131 (about 8 days)	ND	ND	ND	ND	ND	ND	ND
Cs-134 (about 2 years)	1.4E+00	6.3E+00	1.1E-01	ND	ND	ND	ND
Cs-137 (about 30 years)	1.8E+00	7.9E+00	1.2E-01	ND	ND	ND	ND

. E - means .  $\times 10^{-1}$ 

Data of other nuclides are under evaluation.

In the case that the data is below measurable limit, "ND" is stated.

Detection limits of the three main nuclides are as follows: I-131: approx. 7E-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.