

## Results of Nuclide Analyses of Sub-drains

Reference

( Data summarized on June 12 )

Place of sampling	Sub-drain of Unit1, Fukushima Daiichi	Sub-drain of Unit2, Fukushima Daiichi
Date of Sample Collection	May 18, 2011	May 18, 2011
Detected Nuclides (Half-life)	Radioactivity Density of Sample ( Bq/cm <sup>3</sup> )	Radioactivity Density of Sample ( Bq/cm <sup>3</sup> )
I-131 (about 8 days)	1.2E+00	3.0E+01
Cs-134 (about 2 years)	9.8E+00	2.3E+01
Cs-137 (about 30 years)	1.2E+01	2.8E+01
Sr-89 (about 51 days)	7.8E-02	1.9E+01
Sr-90 (about 29 years)	2.2E-02	6.3E+00

. E - means . ×10<sup>-</sup> .

The results regarding I-131, Cs-134, and Cs-137 were announced to the public on May 19.

Analytical body: Japan Chemical Analysis Center (Sr-89, -90), Tokyo Electric Power Company (I-131, Cs-134, Cs-137).

(Assessment)

Sr-89, -90 were detected. This has been possibly resulted from this time's accident.