

Result of nuclide analysis of sub drain of Fukushima Daiichi NPS

(Data summarized on
November 19)

Place of Sampling	Fukushima Daiichi NPS Sub-drain at Unit 2	Fukushima Daiichi NPS Sub-drain at Unit 5	Fukushima Daiichi NPS Deep well
Date of sampling	Oct 10, 2011	Oct 10, 2011	Oct 10, 2011
Detected Nuclides (Half-life)	density of sample (Bq/cm ³)		
I-131 (about 8 days)	ND	ND	ND
Cs-134 (about 2 years)	7.6E-01	ND	ND
Cs-137 (about 30 years)	1.0E+00	ND	ND
H-3 (about 12 years)	1.8E+00	2.0E-01	ND
total α	ND	ND	ND
total β	2.6E+00	ND	ND

* 0.0E±0 means 0.0 x 10±0

* We announced about I-131, Cs-134 and Cs-137 on Oct 11.

(Evaluation)

H-3 and total β radioactivity were detected, which is supposed to be affected by the accident.