

Nuclide Analysis Results (Sub Drain)

Appendix

(Data summarized on December 8)

Place of Sampling	Fukushima Daiichi Unit 1 Sub Drain	Fukushima Daiichi Unit 2 Sub Drain	Fukushima Daiichi Unit 5 Sub Drain
Date of sampling	14-Nov-11	14-Nov-11	14-Nov-11
Detected Nuclides (Half-life)	density of sample (Bq/cm ³)		
I-131 (about 8 days)	ND	ND	ND
Cs-134 (about 2 years)	1.1E+00	1.1E+00	ND
Cs-137 (about 30 years)	1.5E+00	1.4E+00	ND
Sr-89 (about 51days)	6.6E-04	1.5E-01	ND
Sr-90 (about 29 years)	2.3E-03	4.0E-01	1.9E-04

* " . E ± " means " . × 1 0 ± " .

* As for I-131 , Cs-134 , Cs-137, the results were announced on November 15.

* Analyst : Japan Chemical Analysis Center (Sr-89 , Sr-90) , TEPCO (I-131 , Cs-134 , Cs-137)

(Evaluation)

Sr-89 and Sr-90 were detected. It would be appear that it is due to the effect of the plant accident.