

Gas Sampling Results of Unit 1 PCV Gas Control System Conducted at Fukushima Daiichi Nuclear Power Station

(Data summarized on September 30)

Place of Sampling	Exit of Unit 1 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Sep 3, 2013 9:51 AM - 10:31 AM		Sep 3, 2013 9:51 AM - 10:31 AM	
Detected Nuclides (Half-life)	Density of Sample (Bq/cm3)	Detection Limit Density (cm3)	Density of Sample (Bq/cm3)	Detection Limit Density (cm3)
I-131 (Approx. 8 days)	ND	6.2E-07	ND	1.2E-06
Cs-134 (Approx. 2 years)	ND	1.2E-06	ND	2.1E-06
Cs-137 (Approx. 30 years)	ND	1.7E-06	ND	3.0E-06

* O.OE - O is the same as $O.O \times 10^{-O}$

* "ND" indicates that the measurement result is below the detection limit.

This sampling is intended for the nuclides analysis result of cesium and iodine.