

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

(Data summarized on January 18)

Place of Sampling	Exit of Unit 1 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Jan 8, 2013 9:36 AM - 10:06 AM		Jan 8, 2013 9:36 AM - 10:06 AM	
Detected Nuclides (Half-life)	Density of Sample (Bq/cm ³)	Detection Limit Density (Bq/cm ³)	Density of Sample (Bq/cm ³)	Detection Limit Density (Bq/cm ³)
I-131 (Approx. 8 days)	ND	7.4E-07	ND	1.5E-06
Cs-134 (Approx. 2 years)	ND	1.8E-06	ND	3.3E-06
Cs-137 (Approx. 30 years)	ND	2.3E-06	ND	4.3E-06

* O.OE—O is the same as O.O x 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.