

Gas Sampling Results of Unit 3 PCV Gas Control System Conducted at Fukushima Daiichi Nuclear Power Station

(Data summarized on January 18)

Place of Sampling	Exit of Unit 3 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Jan 11, 2013 9:51 AM - 10:01AM		Jan 11, 2013 10:01 AM - 10:31AM	
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	1.1E-06	ND	6.4E-07
Cs-134 (Approx. 2 years)	3.8E-06	2.7E-06	ND	1.4E-06
Cs-137 (Approx. 30 years)	3.6E-06	3.4E-06	ND	1.8E-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.