

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

(Data summarized on January 29)

Place of Sampling	Exit of Unit 3 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Jan 10, 2014 9:42 AM - 9:52 AM		Jan 10, 2014 9:52 AM - 10:22 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	9.2E-07	ND	5.0E-07
Cs-134 (Approx. 2 years)	ND	2.0E-06	ND	9.7E-07
Cs-137 (Approx. 30 years)	ND	2.7E-06	ND	1.5E-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.