

Gas Sampling Results of Unit 2 PCV Gas Control System Conducted at Fukushima Daiichi Nuclear Power Station

(Data summarized on May 15)

Place of Sampling	Exit of Unit 2 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	May 7, 2013 12:29 PM - 12:39 PM		May 7, 2013 12:39 PM - 13:09 PM	
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	9.6E-07	ND	6.9E-07
Cs-134 (Approx. 2 years)	ND	2.5E-06	ND	1.2E-06
Cs-137 (Approx. 30 years)	ND	3.3E-06	ND	1.7E-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.