

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

(Data summarized on October 24)

Place of Sampling	Exit of Unit 3 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Oct 15, 2014 9:54 AM - 10:04 AM		Oct 15, 2014 10:04 AM - 10:34 AM	
Detected Nuclides (Half-life)	Density of Sample (Bq/cm ³)	Detection Limit Density (cm ³)	Density of Sample (Bq/cm ³)	Detection Limit Density (cm ³)
I-131 (Approx. 8 days)	ND	9.8E-07	ND	6.1E-07
Cs-134 (Approx. 2 years)	ND	1.8E-06	ND	1.0E-06
Cs-137 (Approx. 30 years)	5.5E-06	2.7E-06	ND	1.6E-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.