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

(Data summarized on November 27)

Place of Sampling	Exit of Unit 3 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Nov 12, 2013 12:07 PM - 12:17 PM		Nov 12, 2013 12:17 PM - 12:47 PM	
Detected Nuclides (Half-life)	Density of Sample (Bq/cm ³)	Detection Limit Density (Bq/cm ³)	Density of Sample (Bq/cm³)	Detection Limit Density (Bq/cm ³)
I-131 (Approx. 8 days)	ND	8.9E-07	ND	5.3E-07
Cs-134 (Approx. 2 years)	ND	2.0E-06	ND	1.1E-06
Cs-137 (Approx. 30 years)	3.8E-06	2.8E-06	ND	1.6E-06

^{*} O.OE - O is the same as O.O x 10⁻⁰

^{* &}quot;ND" indicates that the measurement result is below the detection limit.

This sampling is intended for the nuclides analysis result of cesium and iodine.