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

(Data summarized on November 21)

Place of Sampling	Exit of Unit 3 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Nov 5, 2014 10:17 AM - 10:27 AM		Nov 5, 2014 10:27 AM - 10:57 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	1.1E-06	ND	6.3E-07
Cs-134 (Approx. 2 years)	ND	1.9E-06	ND	1.1E-06
Cs-137 (Approx. 30 years)	ND	3.0E-06	ND	1.7E-06

O.OE – O is the same as O.O x 10^{-O}

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

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