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

(Data summarized on October 11)

Place of Sampling	Exit of Unit 2 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Oct 4, 2013 11:11 AM - 11:21 AM		Oct 4, 2013 11:21 AM - 11:51 AM	
Detected Nuclides (Half-life)	Density of Sample (Bq/cm³)	Detection Limit Density (Bq/cm <sup>3</sup> )	Density of Sample (Bq/cm <sup>3</sup> )	Detection Limit Density (Bq/cm <sup>3</sup> )
I-131 (Approx. 8 days)	ND	9.3E-07	ND	6.3E-07
Cs-134 (Approx. 2 years)	ND	2.2E-06	ND	1.1E-06
Cs-137 (Approx. 30 years)	4.3E-06	3.0E-06	ND	1.6E-06

<sup>\*</sup> O.OE-O is the same as O.O x 10 $^{-}$ O

<sup>\* &</sup>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.