## Gas Sampling Results of Unit 2 PCV Gas Control System Conducted at Fukushima Daiichi Nuclear Power Station (Data summarized on January 18)

Place of Sampling	Exit of Unit 2 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Jan 12, 2013 10:02 AM - 10:12 AM		Jan 12, 2013 10:13 AM - 10:43 AM	
Detected Nuclides (Half-life)	Density of Sample (Bq/cm³)	Detection Limit Density (Bq/cm <sup>3</sup> )	Density of Sample (Bq/cm³)	Detection Limit Density (Bq/cm <sup>3</sup> )
I-131 (Approx. 8 days)	ND	1.2E-06	ND	6.5E-07
Cs-134 (Approx. 2 years)	ND	3.0E-06	ND	1.5E-06
Cs-137 (Approx. 30 years)	6.6E-06	3.7E-06	ND	2.0E-06

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

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

<sup>\* &</sup>quot;ND" indicates that the measurement result is below the detection limit.