## Gas Sampling Results of Unit 3 PCV Gas Control System Conducted at Fukushima Daiichi Nuclear Power Station (Data summarized on December 20)

Place of Sampling	Exit of Unit 3 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Dec 5, 2013 9:56 AM - 10:06 AM		Dec 5, 2013 10:06 AM - 10:36 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	1.1E-06	ND	5.8E-07
Cs-134 (Approx. 2 years)	ND	2.1E-06	ND	1.3E-06
Cs-137 (Approx. 30 years)	ND	3.0E-06	ND	1.8E-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.