

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

(Data summarized on June 11)

Place of Sampling	Exit of Unit 3 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Jun 7, 2012 9:14 AM - 9:24 AM		Jun 7, 2012 9:24 AM - 9:54 AM	
Detected Nuclides (Half-life)	Density of Sample (Bq/cm <sup>3</sup> )	Detection Limit Concentration (Bq/cm <sup>3</sup> )	Density of Sample (Bq/cm <sup>3</sup> )	Detection Limit Concentration (Bq/cm <sup>3</sup> )
I-131 (Approx. 8 days)	ND	1.9E-06	ND	1.3E-06
Cs-134 (Approx. 2 years)	ND	4.4E-06	ND	3.2E-06
Cs-137 (Approx. 30 years)	ND	5.1E-06	ND	3.6E-06

\* O.OE - O is the same as O.O x 10-O

\* "ND" indicates that the measurement result is below the detection limit.

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