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

(Data summarized on August 9)

Place of Sampling	Exit of Unit 3 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Aug 2, 2012 10:09 AM - 10:19 AM		Aug 2, 2012 10:09 AM - 10:49 AM	
Detected Nuclides (Half-life)	Density of Sample (Bq/cm ³)	Detection Limit (Bq/cm ³)	Density of Sample (Bq/cm ³)	Detection Limit (Bq/cm ³)
I-131 (Approx. 8 days)	ND	1.8E-06	ND	1.1E-06
Cs-134 (Approx. 2 years)	ND	4.4E-06	ND	2.4E-06
Cs-137 (Approx. 30 years)	ND	5.3E-06	ND	3.0E-06

^{*} O.OE - O is the same as O.O x 10⁻⁰

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.