

Gas Sampling Results of Unit 1 PCV Gas Control System Conducted at Fukushima Daiichi Nuclear Power Station

(Data summarized on February 26)

Place of Sampling	Exit of Unit 1 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	Feb 17, 2014 10:43 AM - 11:23 AM		Feb 17, 2014 10:43 AM - 11:23 AM	
Detected Nuclides (Half-life)	Density of Sample (Bq/cm ³)	Detection Limit Density (Bq/cm ³)	Density of Sample (Bq/cm ³)	Detection Limit Density (Bq/cm ³)
I-131 (Approx. 8 days)	ND	5.1E-07	ND	9.4E-07
Cs-134 (Approx. 2 years)	ND	1.1E-06	ND	1.9E-06
Cs-137 (Approx. 30 years)	ND	1.6E-06	ND	2.7E-06

* 0.0E-0 is the same as 0.0 x 10⁰

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

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