Reference

Place of Sampling Time of Sampling	West Gate of Fukushima Daiichi NPS October 30 2011		MP-1 of Fukushima Daini (Reference) October 30 2011				Density limit by the announcement of Reactor Regulation (Bq/cm3) (Density limit in the air to
Detected Nuclides (Half-life)	7:00 am - 12: density of sample (Bq/cm3)	Scaling	9:17 am - 9:2 density of sample (Bq/cm3)	Scaling Factor	density of sample (Bq/cm3)	Scaling Factor	which radiation workers breathe in the section 4 of the appendix 2)
I-131 (about 8 days)	ND	-	ND	-			1E-03
Cs-134 (about 2 years)	ND	-	ND	-			2E-03
Cs-137 (about 30 years)	ND	-	ND	-			3E-03

(Data summarized on October 31)

* The value of radioactivity density is the sum of the value of volatile nuclide's density and the value of particulate nuclide's density.

O.OE - O means O.O x 10-O

Data of other nuclides are under examination.

* In the case that two or more kinds of nuclides exist, sum of each scaling factor to the density limit is compared with 1.

* "ND" means the sampled data is below measurable limit.

Detection limits of 3 nuclides on the West Gate of Fukushima Daiichi are as follows:

Volatile: I-131: approx. 1E-7Bq/cm3, Cs-134: approx. 3E-7Bq/cm3, Cs-137: approx. 3E-7Bq/cm3 Particulate: I-131: approx. 6E-8Bq/cm3, Cs-134: approx. 2E-7Bq/cm3, Cs-137: approx. 2E-7Bq/cm3

Detection limits of 3 nuclides on MP-1 of Fukushima Daini are as follows:

Volatile: I-131: approx. 2E-6Bq/cm3, Cs-134: approx. 3E-6Bq/cm3, Cs-137: approx. 3E-6Bq/cm3 134: approx. 2E-6Bq/cm3, Cs-137: approx. 1E-6Bq/cm3

Particulate: I-131: approx. 9E-7Bq/cm3, Cs-