Reference

(Data summarized on November 14)

| Place of Sampling | West Gate of Fukushima Daiichi NPS | | MP-1 of Fukushima Daini (Reference) | | | | Density limit by the announcement of Reactor |
|----------------------------------|---------------------------------------|----------------------------|--|----------------------------|-----------------------------|----------------------------|--|
| Time of Sampling | November 13, 2011 7:00am ~ 12:00pm | | November 13, 2011 9:04am ~ 9:14am | | | | Regulation (Bq/cm3) (Density limit in the air to which radiation workers |
| Detected Nuclides (Half-life) | density of sample (Bq/cm3) | Scaling Factor (/) | density of sample (Bq/cm3) | Scaling Factor (/) | density of sample (Bq/cm3) | Scaling Factor (/) | 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 |

^{*} 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.

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 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. 2E-6Bq/cm3

Particulate: I-131: approx. 6E-8Bq/cm3, Cs-

Particulate: I-131: approx. 1E-6Bq/cm3, Cs-

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

^{* &}quot;ND" means the sampled data is below measurable limit.