Reference

Result of Nuclide Analysis of Radioactive Materials in the Air at the Site of Fukushima Nuclear Power Stations

(data summarized on June 8)

Place of sampling	West Gate of Fukushima Daiichi		MP-1 of Fukushima Daini (Reference)				②Density limit in the air
Date and time of sampling	2011/6/6 11:30 ~ 11:50		2011/6/6 9:01 ~ 9:10		2011/6/6 15:10 ~ 15:20		to workers engaged in tasks associated with radiation
Detected nuclide (half-life)	①Radioactivity density※1 (Bq/cm3)	Scaling factor (1/2)	①Radioactivity density※1 (Bq/cm3)	Scaling factor (1/2)	①Radioactivity density※1 (Bq/cm3)	Scaling factor (①/②)	(Bq/cm3) <u></u>
I-131 (approx. 8 days)	2. 0E-06	0. 00	ND	I	ND	I	1E-03
Cs-134 (approx. 2 years)	2. 6E-05	0. 01	3. 0E-05	0. 02	3. 0E-05	0. 02	2E-03
Cs-137 (approx. 30 years)	2. 4E-05	0. 01	2. 7E-05	0. 01	2. 4E-05	0. 01	3E-03

X1 The value of Radioactivity density is the sum of the value of volatile nuclide's density and the value of paritulate nuclide's density

O.OE-O means O.O x 10^{-O}

Data of other nuclides are under examination.

*2 In the case of more than 2 nuclides, summation of scaling factor for each statutory density is compared to 1.