Reference

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

Data Sumerraized on July 6

Place of sampling	Around southwestern part of Industrial waste disposal field of Fukushima Daiichi		West Gate of Fukushima Daiichi		MP-1 of Fukushima Daini (Reference)		Density limit by the announcement of Reactor Regulation (Bq/cm3) (Density limit in the air to workers engaged in
Date and time of sampling	9:30 am – 9:50 am July 5, 2011		11:30 am – 11:50 am July 5, 2011		9:06 am - 9:15 am July 5, 2011		
Detected nuclide (half-life)	Radioactivity density 1 (Bq/cm3)	Scaling factor ( / )	Radioactivity density 1 (Bq/cm3)	Scaling factor ( / )	Radioactivity density 1 (Bq/cm3)	Scaling factor ( / )	tasks associated with radiation) 2
I-131 (approx. 8 days)	ND	-	ND	-	ND	-	1E-03
Cs-134 (approx. 2 years)	ND	-	ND	-	ND	-	2E-03
Cs-137 (approx. 30 years)	ND	-	ND	-	ND	-	3E-03

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

 $. E - means . x 10^{-1}$ 

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.