Reference

Results of Nuclide Analysis of Radioactive Materials in the Air at the Sites of Fukushima Nuclear Power Stations

(Data Summarized on July 19)

Place of sampling	Around MP- 7 of Fukushima Daiichi		West Gate of Fukushima Daiichi		MP-1 of Fukushima Daini (Reference)		Density limit by the announcement of Reactor Regulation (Bq/cm ³) (Density limit in the air to
Date and time of sampling	2011/07/18 9:30 ~ 9:50		2011/07/18 11:30 ~ 11:50		2011/07/18 10:34 ~ 10:43		
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 (/)	which radiation workers breathe in the section 4 of the appendix 2) 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 particulate nuclide's density.

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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.