Reference

(Data summarized on September 23)

Place of Sampling				ima Daini ce)			Density limit by the announcement of Reactor
Time of Sampling	2011/9/22 7:00) ~ 12:00	2011/9/22 9:33 ~ 9:43				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	1			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.

^{*} 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.

Reference

(Data summarized on September 23)

Place of Sampling	Fukushima Daiichi MP-1		Fukushima Daiichi MP-3		Fukushima Daiichi MP-8		Density limit by the announcement of Reactor Regulation (Bq/cm3) (Density limit in the air to which radiation workers
Time of Sampling	2011/9/22 10:26 ~ 15:26		2011/9/22 11:18 ~ 15:27		2011/9/22 11:34 ~ 15:41		
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	1	ND	-	1E-03
Cs-134 (about 2 years)	ND	-	ND	-	2.9E-07	0.00	2E-03
Cs-137 (about 30 years)	3.4E-07	0.00	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.

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

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

Reference

(Data summarized on September 23)

Place of Sampling	Fukushima Daiichi Unit 1 North Side Slope		Fukushima Daiichi Unit 1 and Unit 2 West Side Slope		Fukushima Daiichi Unit 3 and Unit 4 West Side Slope		Density limit by the announcement of Reactor Regulation (Bq/cm3) (Density limit in the air to which radiation workers
Time of Sampling	2011/9/22 10:21 ~ 15:21		2011/9/22 10:31 ~ 15:31		2011/9/22 10:40 ~ 15:40		
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	-	ND	-	1E-03
Cs-134 (about 2 years)	ND	-	ND	-	ND	-	2E-03
Cs-137 (about 30 years)	ND	-	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.

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

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