Reference

(Data summarized on November 3)

Place of Sampling	West Gate of Fukushima Daiichi NPS		MP-1 of Fukushima Daini (Reference)				②Density limit by the announcement of Reactor Regulation (Bq/cm3) (Density limit in the air to which radiation workers
Time of Sampling	Nov 02 2011 7:00 am - 12:00pm		Nov 02 2011 9:39 am to 9:49 am				
Detected Nuclides (Half-life)	①density of sample (Bq/cm3)	Scaling Factor (1)/2)	①density of sample (Bq/cm3)	Scaling Factor (1)/2)	①density of sample (Bq/cm3)	Scaling Factor (1)/2)	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

Particulate: I-131: approx. 6E-8Bq/cm3, Cs-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 Particulate: I-131: approx. 9E-7Bq/cm3, Cs-134: approx. 1E-6Bq/cm3, Cs-137: approx. 1E-6Bq/cm3

^{*} 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 November 3)

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		②Density limit by the announcement of Reactor Regulation (Bq/cm3) (Density limit in the air to which radiation workers
Time of Sampling	Nov 02 2011 9:21 am to 2:21 pm		Nov 02 2011 9:30 am to 2:30 pm		Nov 02 2011 9:35 am to 2:35 pm		
Detected Nuclides (Half-life)	①density of sample (Bq/cm3)	Scaling Factor (1)/2)	①density of sample (Bq/cm3)	Scaling Factor (1)/2)	①density of sample (Bq/cm3)	Scaling Factor (1)/2)	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.

The followings show the detection limits.

Volatile: I-131: approx. 2E-6Bq/cm3, Cs-134: approx. 4E-6Bq/cm3, Cs-137: approx. 5E-6Bq/cm3

Particulate: I-131: approx. 1E-6Bq/cm3, Cs-134: approx. 3E-6Bq/cm3, Cs-137: approx. 3E-6Bq/cm3

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.

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

Reference

(Data summarized on November 3)

Place of Sampling	Fukushima Daiichi Upper of South Breakwater		Fukushima Daiichi Upper of Megafloat				②Density limit by the announcement of Reactor Regulation (Bq/cm3) (Density limit in the air to which radiation workers
Time of Sampling	Nov 01 2011 7:00 pm to 12:00 am		Nov 01 2011 7:00 pm to 12:00 am				
Detected Nuclides (Half-life)	①density of sample (Bq/cm3)	Scaling Factor (1)/2)	①density of sample (Bq/cm3)	Scaling Factor (①/②)	①density of sample (Bq/cm3)	Scaling Factor (1)/2)	breathe in the section 4 of the appendix 2)
I-131 (about 8 days)	ND	-	ND	-			1E-03
Cs-134 (about 2 years)	3.7E-07	0.00	ND	-			2E-03
Cs-137 (about 30 years)	3.4E-07	0.00	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.

The followings show the detection limits.

Volatile: I-131: approx. 2E-7Bq/cm3, Cs-134: approx. 4E-7Bq/cm3, Cs-137: approx. 5E-7Bq/cm3

Particulate: I-131: approx. 1E-7Bq/cm3, Cs-134: approx. 3E-7Bq/cm3, Cs-137: approx. 3E-7Bq/cm3

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.

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