Reference

The Results of Nuclide Analyses of Radioactive Materials in the Seawater <1/3>
Fukushima Daiichi Nuclear Power Station; the shallow draft quay, Unit 1-4 screen, and the water intake canal of Units 1-4

(Data summarized on July 8)

Place of Collection	Shallow Draft Quay of 1F		Inside north water intake canal of 1F's Unit 1-4		Screen of 1F's Unit 1 (outside the silt fence)		Screen of 1F's Unit 1 (inside the silt fence)		Screen of 1F's Unit 2 (outside the silt fence)		Density limit by the announcement of Reactor Regulation (Bq/L) (the density limit in the water
Time and date of sample collection	2011/7/7 6:45 AM		2011/7/7 6:55 AM		2011/7/7 7:00 AM		2011/7/7 7:02 AM		2011/7/7 7:08 AM		
Detected nuclide (half-life)	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	outside of surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	ND	-	43	1.1	38	0.95	30	0.75	34	0.85	40
Cs-134 (about 2 years)	45	0.75	290	4.8	290	4.8	310	5.2	300	5.0	60
Cs-137 (about 30 years)	60	0.67	300	3.3	300	3.3	340	3.8	340	3.8	90

[&]quot;Density limit by the announcement of Reactor Regulation" shows the value in "Bq/ L" converted from the value originally in "Bq/ cm³". Data of other nuclides are under evaluation.

In the case that there are multiple kinds of nuclides, compare the sum of each scaling factor against its density limit with 1

In this analysis "ND" means that the result falls below the measurable threshold. Measurable thresholds of the major 3 nuclides are as follows: I-131: approx.21Bq/L.

Reference

The Results of Nuclide Analyses of Radioactive Materials in the Seawater <2/3> Fukushima Daiichi Nuclear Power Station; the shallow draft quay, Unit 1-4 screen, and the water intake canal of Units 1-4

(Data summarized on July 8)

Place of Collection	Screen of 1F's Unit 2 (inside the silt fence)		Screen of 1F's Unit 3 (outside the silt fence)		Screen of 1F's Unit 3 (inside the silt fence)		Screen of 1F's Unit 4 (outside the silt fence)		Screen of 1F's Unit 4 (inside the silt fence)		Density limit by the announcement of Reactor Regulation (Bq/L) (the density limit in the water
Time and date of sample collection	2011/7/7 7:11 AM		2011/7/7 7:18 AM		2011/7/7 7:21 AM		2011/7/7 7:27 AM		2011/7/7 7:30 AM		
Detected nuclide (half-life)	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	outside of surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	59	1.5	34	0.85	42	1.1	32	0.80	32	0.80	40
Cs-134 (about 2 years)	350	5.8	280	4.7	330	5.5	240	4.0	320	5.3	60
Cs-137 (about 30 years)	360	4.0	300	3.3	360	4.0	290	3.2	350	3.9	90

[&]quot;Density limit by the announcement of Reactor Regulation" shows the value in "Bq/ L" converted from the value originally in "Bq/ cm³". Data of other nuclides are under evaluation.

In the case that there are multiple kinds of nuclides, compare the sum of each scaling factor against its density limit with 1

In this analysis "ND" means that the result falls below the measurable threshold. Measurable thresholds of the major 3 nuclides are as follows: I-131: approx.47Bq/L.

Reference

The Results of Nuclide Analyses of Radioactive Materials in the Seawater <3/3>
Fukushima Daiichi Nuclear Power Station; the shallow draft quay, Unit 1-4 screen, and the water intake canal of Units 1-4

(Data summarized on July 8)

Place of Collection	Inside the south of 1F's Unit 1-4 Water Intake Canal										Density limit by the announcement of Reactor Regulation
Time and date of sample collection	2011/7/7 7:35 AM										(Bq/L) (the density limit in the water
Detected nuclide (half-life)	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	Density of sample (Bq/L)	Scaling factor	outside of surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	ND	-									40
Cs-134 (about 2 years)	270	4.5									60
Cs-137 (about 30 years)	300	3.3									90

[&]quot;Density limit by the announcement of Reactor Regulation" shows the value in "Bq/ L" converted from the value originally in "Bq/ cm³". Data of other nuclides are under evaluation.

In the case that there are multiple kinds of nuclides, compare the sum of each scaling factor against its density limit with 1

In this analysis "ND" means that the result falls below the measurable threshold. Measurable thresholds of the major 3 nuclides are as follows: I-131: approx.19Bq/L.