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 7)

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	2011/7/6 7:16 AM		2011/7/6 7:28 AM		2011/7/6 7:35 AM		2011/7/6 7:35 AM		2011/7/6 7:45 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	-	19	0.48	26	0.65	ND	-	34	0.85	40
Cs-134 (about 2 years)	77	1.3	350	5.8	320	5.3	320	5.3	380	6.3	60
Cs-137 (about 30 years)	87	1.0	380	4.2	360	4.0	340	3.8	380	4.2	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 7)

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	2011/7/6 7:46 AM		2011/7/6 7:56 AM		2011/7/6 7:59 AM		2011/7/6 7:57 AM		2011/7/6 7:58 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)	45	1.1	26	0.65	ND	-	31	0.78	25	0.63	40
Cs-134 (about 2 years)	510	8.5	400	6.7	4,000	67	380	6.3	470	7.8	60
Cs-137 (about 30 years)	540	6.0	430	4.8	4,300	48	420	4.7	480	5.3	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.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 7)

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	2011/7/6 8:06 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)	320	5.3									60
Cs-137 (about 30 years)	360	4.0									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.