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 4)

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	2011/7/3 5:30		2011/7/3 5:40		2011/7/3 5:45		2011/7/3 13:00		2011/7/3 5:54		
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	-	ND	-	ND	-	15	0.38	ND	-	40
Cs-134 (about 2 years)	85	1.4	47	0.78	68	1.1	170	2.8	71	1.2	60
Cs-137 (about 30 years)	110	1.2	55	0.61	64	0.71	140	1.6	76	0.84	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.14Bq/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 4)

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	2011/7/3 5:55		2011/7/3 6:03		2011/7/3 6:05		2011/7/3 6:08		2011/7/3 13:10		
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)	210	5.3	ND	-	ND	-	ND	-	ND	-	40
Cs-134 (about 2 years)	1,200	20	70	1.2	3,500	58	140	2.3	1,100	18	60
Cs-137 (about 30 years)	1,200	13	55	0.61	3,700	41	120	1.3	1,200	13	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.43Bq/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 4)

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	2011/7/3 13:05										(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)	38	0.95									40
Cs-134 (about 2 years)	130	2.2									60
Cs-137 (about 30 years)	170	1.9									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