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 3)

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	2011/7/2 6:26		2011/7/2 6:41		2011/7/2 6:46		2011/7/2 6:51		2011/7/2 6:55		
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	-	30	0.75	36	0.90	53	1.3	38	0.95	40
Cs-134 (about 2 years)	81	1.4	170	2.8	210	3.5	570	9.5	190	3.2	60
Cs-137 (about 30 years)	77	0.86	180	2.0	230	2.6	600	6.7	230	2.6	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

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 3)

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	2011/7/2 7:00		2011/7/2 7:06		2011/7/2 7:11		2011/7/2 7:22		2011/7/2 7:28		
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)	260	6.5	62	1.6	55	1.4	37	0.93	ND	-	40
Cs-134 (about 2 years)	1,400	23	260	4.3	2,100	35	280	4.7	1,000	17	60
Cs-137 (about 30 years)	1,400	16	250	2.8	2,200	24	300	3.3	1,100	12	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

[&]quot;ND" is stated in the case that density is below detectable threshold.

Detectable thresholds of the main 3 nuclides are as follows: I-131: approx.27Bq/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 3)

Place of Collection	Inside the south of 1F's Unit 1-4 Water Intake Canal										Density limit by the announcement of Reactor Regulation (Bq/L) (the density limit in the water
Time and date of sample collection	2011/7/2 7:33										
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)	110	2.8									40
Cs-134 (about 2 years)	290	4.8									60
Cs-137 (about 30 years)	310	3.4									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