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 June 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
Time and date of sample collection	2011/6/6 6:30 AM		2011/6/6 6:38 AM		2011/6/6 6:42 AM		2011/6/6 6:44 AM		2011/6/6 6:49 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	water outside of surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	13	0.33	450	11	450	11	470	12	520	13	40
Cs-134 (about 2 years)	140	2.3	790	13	810	14	750	13	770	13	60
Cs-137 (about 30 years)	150	1.7	830	9.2	880	9.8	810	9.0	860	9.6	90

<sup>&</sup>quot;Density limit by the announcement of Reactor Regulation" shows the value in "Bq/ L" converted from the value originally in "Bq/ cm<sup>3</sup>". 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 June 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
Time and date of sample collection	2011/6/6 6:51 AM		2011/6/6 6:57 AM		2011/6/6 7:00 AM		2011/6/6 7:03 AM		2011/6/6 7:06 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	water outside of surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	500	13	490	12	450	11	430	11	400	10	40
Cs-134 (about 2 years)	820	14	780	13	810	14	750	13	770	13	60
Cs-137 (about 30 years)	870	9.7	820	9.1	880	9.8	810	9.0	800	8.9	90

<sup>&</sup>quot;Density limit by the announcement of Reactor Regulation" shows the value in "Bq/ L" converted from the value originally in "Bq/ cm<sup>3</sup>". 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 <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 June 7)

Place of Collection  Time and date of sample collection	Inside the south of 1F's Unit 1-4 Water Intake Canal 2011/6/6 7:10 AM										Density limit by the announcement of Reactor Regulation (Bq/L) (the density limit in the
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	water outside of surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	410	10									40
Cs-134 (about 2 years)	700	12									60
Cs-137 (about 30 years)	720	8.0									90

<sup>&</sup>quot;Density limit by the announcement of Reactor Regulation" shows the value in "Bq/ L" converted from the value originally in "Bq/ cm<sup>3</sup>". 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