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 1)

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	2011/6/30 6:25 AM		2011/6/30 6:39 AM		2011/6/30 6:44 AM		2011/6/30 6:49 AM		2011/6/30 6:54 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)	ND	-	72	1.8	68	1.7	42	1.1	75	1.9	40
Cs-134 (about 2 years)	160	2.7	320	5.3	300	5.0	530	8.8	300	5.0	60
Cs-137 (about 30 years)	180	2.0	330	3.7	310	3.4	570	6.3	330	3.7	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

Detectable thresholds of the main 3 nuclides are as follows: I-131: approx. 12Bq/L.

<sup>&</sup>quot;ND" is stated in the case that density is below detectable threshold.

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 1)

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	2011/6/30 6:59 AM		2011/6/30 7:04 AM		2011/6/30 7:08 AM		2011/6/30 7:13 AM		2011/6/30 7:16 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)	380	9.5	68	1.7	78	2.0	60	1.5	34	0.85	40
Cs-134 (about 2 years)	1,400	23	330	5.5	4,300	72	350	5.8	1,100	18	60
Cs-137 (about 30 years)	1,500	17	350	3.9	4,700	52	390	4.3	1,300	14	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 July 1)

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	2011/6/30 7:20 AM										(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)	25	0.63									40
Cs-134 (about 2 years)	550	9.2									60
Cs-137 (about 30 years)	610	6.8									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