Reference

Nuclide Analysis Results of Radioactive Materials in 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 September 16)

Place of Sampling	Shallow Draft Quay of 1F				Inside north water intake canal of 1F's Units 1-4		Screen of 1F's Unit 1 (outside the silt fence)		Screen of 1F's Unit 1 (inside the silt fence)		Density limit by the announcement of Reactor Regulation
Time of Sampling	06:05 Sep 15, 2011		N/A		06:20 Sep 15, 2011		06:25 Sep 15, 2011		06:30 Sep 15, 2011		(Bq/L) (the density limit in the water
Detected Nuclides (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	-	ND	-	40
Cs-134 (about 2 years)	ND	-	-	-	37	0.62	ND	-	ND	-	60
Cs-137 (about 30 years)	ND	-	-	-	ND	-	ND	-	ND	-	90

<sup>\*</sup> Density by the announcement of Reactor Regulation is stated with an amount converted from Bq/cm3 to Bq/L.

Please note that these nuclides are sometimes

<sup>\*</sup> Data of other nuclides are under evaluation.

<sup>\*</sup> In the case that two or more kinds of nuclides exist, sum of each scaling factor to the density limit is compared with 1.

<sup>\* &</sup>quot;ND" means the sampled data is below measurable limit. I-131: approx. 14Bq/L, Cs-134: approx. 30Bq/L, Cs-137: approx. 34Bq/L detected even when they are below the limits, contingent on the detector or samples.

Reference

Nuclide Analysis Results of Radioactive Materials in 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 September 16)

Place of Sampling	Screen of 1F's Unit 2 (outside the silt fence)		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)		Density limit by the announcement of
Time of Sampling	06:33 Sep 15, 2011		06:38 Sep 15, 2011		06:40 Sep 15, 2011		06:45 Sep 15, 2011		06:50 Sep 15, 2011		Reactor Regulation (Bq/L) (the density limit in the water
Detected Nuclides (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	-	ND	-	ND	-	40
Cs-134 (about 2 years)	79	1.3	ND	-	ND	-	48	0.80	28	0.47	60
Cs-137 (about 30 years)	80	0.89	ND	-	46	0.51	34	0.38	42	0.47	90

<sup>\*</sup> Density by the announcement of Reactor Regulation is stated with an amount converted from Bq/cm3 to Bq/L.

Please note that these nuclides are sometimes

<sup>\*</sup> Data of other nuclides are under evaluation.

<sup>\*</sup> In the case that two or more kinds of nuclides exist, sum of each scaling factor to the density limit is compared with 1.

<sup>\* &</sup>quot;ND" means the sampled data is below measurable limit. I-131: approx. 15Bq/L, Cs-134: approx. 31Bq/L, Cs-137: approx. 33Bq/L detected even when they are below the limits, contingent on the detector or samples.

Reference

Nuclide Analysis Results of Radioactive Materials in 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 September 16)

Place of Sampling	Screen of 1F's Unit 4 (inside the silt fence)		Inside the south of 1F's Units 1-4 Water Intake Canal		Port entrance of Fukushima Daiichi Nuclear Power Plant						Density limit by the announcement of Reactor Regulation (Bq/L) (the density limit in the water
Time of Sampling	06:53 Sep 15, 2011		06:55 Sep 15, 2011		N/A						
Detected Nuclides (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	-	-	-					40
Cs-134 (about 2 years)	52	0.87	100	1.7	-	-					60
Cs-137 (about 30 years)	45	0.50	130	1.4	-	-					90

<sup>\*</sup> Density by the announcement of Reactor Regulation is stated with an amount converted from Bq/cm3 to Bq/L. \* Data of other nuclides are under evaluation.

<sup>\*</sup> In the case that two or more kinds of nuclides exist, sum of each scaling factor to the density limit is compared with 1.

Please note that these nuclides are sometimes detected even when they are below the limits, contingent \* "ND" means the sampled data is below measurable limit. I-131: approx. 15Bq/L on the detector or samples.