Reference

Radioactivity Density of the Seawater in the Port of Fukushima Daiichi NPS < 1/2 >

(Data summarized on June 30)

Place of Sampling	Shallow Draft Quay at 1F*				Inside Unit 1-4 Water Intake Canal (North) at 1F (North side of the East Seawall Break)		Seawater at Unit 4 Screen		Inside Unit 1-4 Water Intake Canal (South) at 1F (in front of Impermeable Wall)		Port Entrance of Fukushima Daiichi NPS*		② Density Limit Specified by the Reactor Regulation
Time of Sampling	Jun 29, 2014 7:10 AM		N/A		Jun 29, 2014 6:55 AM		Jun 29, 2014 7:00 AM		Jun 29, 2014 7:03 AM		N/A		(Bq/L) (The density limit in the water outside the
Detected Nuclides (Half-life)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	surrounding monitored areas is provided in section 6 of Appendix 2.)
I-131 (Approx. 8 days)	ND	-	-	-	ND	-	ND	-	ND	-	-	-	40
Cs-134 (Approx. 2 years)	ND	-	-	-	3.8	0.06	66	1.1	10	0.17	-	-	60
Cs-137 (Approx. 30 years)	3.4	0.04	-	-	16	0.18	200	2.2	26	0.29	-	-	90

^{*} The density specified by the Reactor Regulation is converted from Bq/cm³ to Bq/L.

As the detection limit may vary depending on the detectors and sample properties, there are cases where nuclides below the detection limit are detected.

^{*} Data of other nuclides is under evaluation.

^{*} In the case of more than 2 nuclides, the sum of scaling factors to density limits is compared to 1.

^{* &}quot;ND" indicates that the measurement result is below the detection limit.

I-131: Approx. 5Bq/L, Cs-134: Approx. 2Bq/L

^{*} The sampling will be performed after opening and closing of the silt fence.

Reference

Radioactivity Density of the Seawater in the Port of Fukushima Daiichi NPS < 2/2 >

(Data summarized on June 30)

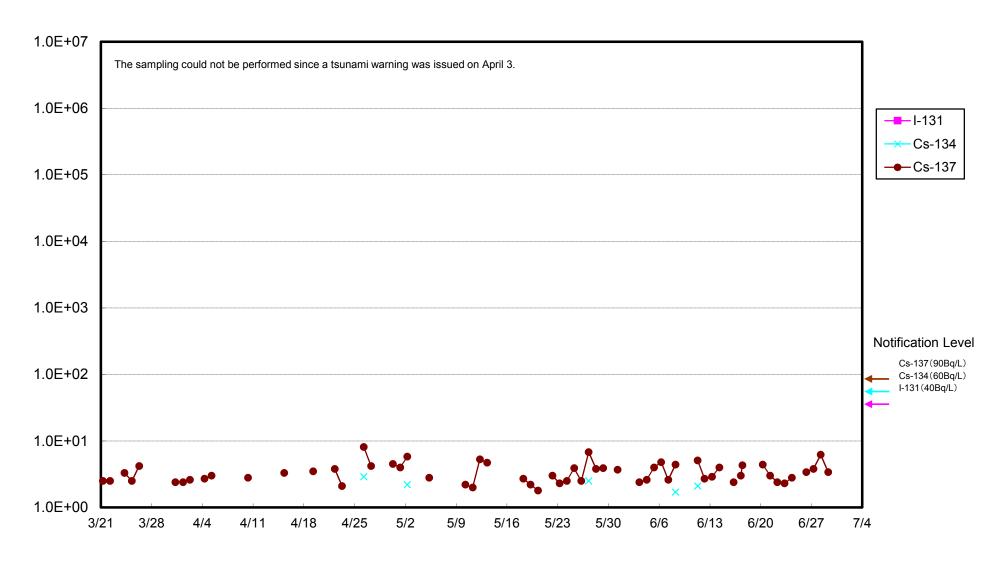
												(Data o	arrimanzed orrodric 50)
Place of Sampling	In Front of Unit 6* Water Intake Canal at 1F												② Density Limit Specified by the Reactor Regulation
Time of Sampling	N/A												(Bq/L) (The density limit in the water outside the
Detected Nuclides (Half-life)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	surrounding monitored areas is provided in section 6 of Appendix 2.)
I-131 (Approx. 8 days)	-	-											40
Cs-134 (Approx. 2 years)	-	-											60
Cs-137 (Approx. 30 years)	-	-											90

 $^{^{\}star}$ The density specified by the Reactor Regulation is converted from Bq/cm 3 to Bq/L. * Data of other nuclides is under evaluation.

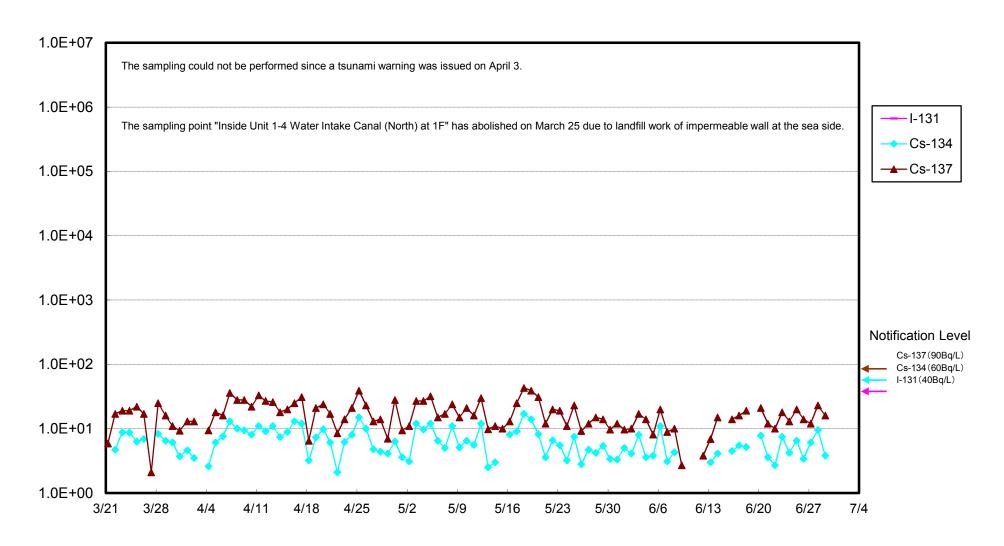
^{*} In the case of more than 2 nuclides, the sum of scaling factors to density limits is compared to 1.

* The sampling will be performed once a week (it will be performed on the day when opening and closing of the silt fence is conducted.).

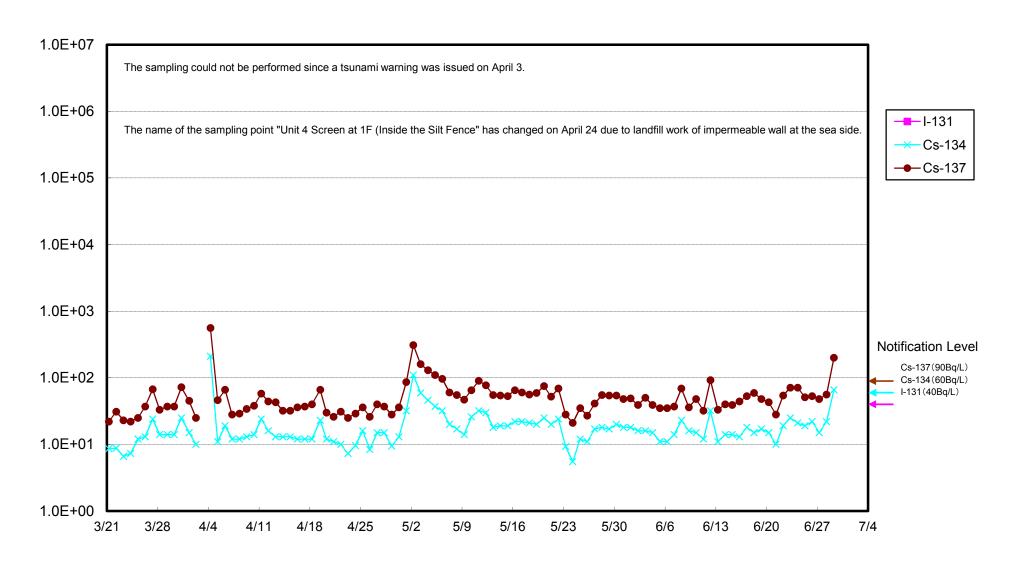
Radioactivity Density of the Seawater in Front of the Shallow Draft Quay at 1F (Bq/L)



Radioactivity Density of the Seawater at the North of Unit 1-4 Water Intake (North of East Seawater Break of Fukushima Daiichi NPS (Bq/ L)



Radioactivity Density of the Seawater at Unit 4 Screen at Fukushima Daiichi NPS (Bq/L)



Radioactivity Density of the Seawater at the South of Unit 1-4 Water Intake (in front of Impermeable Wall) at Fukushima Daiichi NPS (Bq/L)

