Reference

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

(Data summarized on November 25)

Place of Sampling	Sha	allow Draft	Quay at 1F *		Inside Unit 1-4 Water Intake Canal (North) at Fukushima Daiichi NPS (North side of the East Seawall Break)				Inside Unit 1-4 Water Intake Canal (South) at Fukushima Daiichi NPS (in front of Impermeable Wall)		In Front of Unit 6 Water Intake Canal at 1F		② Density Limit Specified by the Reactor Regulation
Time of Sampling	Nov 24, 2014 6:45 AM		N/A		Nov 24, 2014 7:20 AM		Nov 24, 2014 7:10 AM		Nov 24, 2014 7:16 AM		Nov 24, 2014 6:50 AM		(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
I-131 (Approx. 8 days)	ND	-	-	-	ND	-	ND	-	ND	-	ND	-	40
Cs-134 (Approx. 2 years)	ND	-	-	-	4.6	0.08	6.8	0.11	4.9	0.08	ND	-	60
Cs-137 (Approx. 30 years)	3.7	0.04	-	-	23	0.26	26	0.29	16	0.18	ND	-	90

^{*} 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 2 nuclides or more, 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. 2Bq/L, Cs-134: Approx.3Bq/L, Cs-137: Approx.3Bq/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. * 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 November 25)

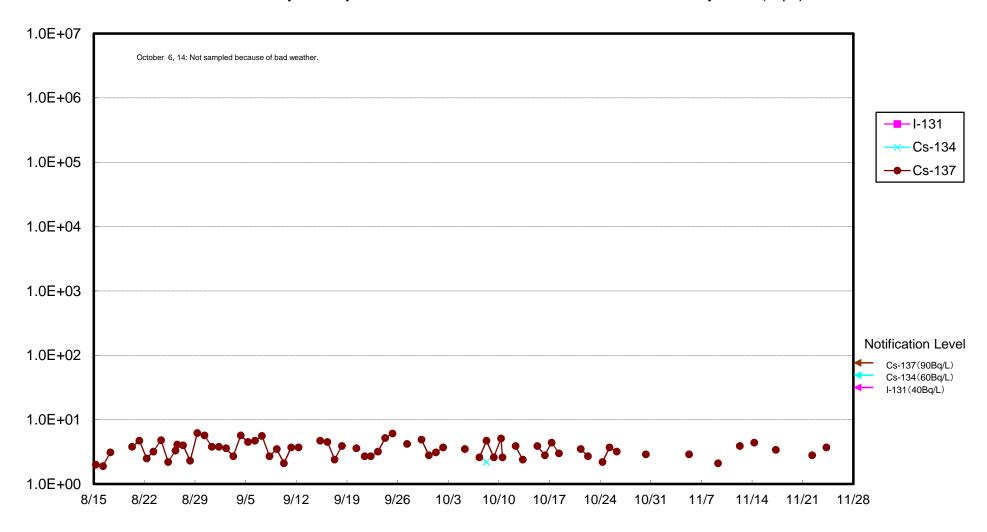
Place of Sampling Time of Sampling	Port Entrance of Fukushima Daiichi NPS * N/A N/A												② Density Limit Specified by the Reactor Regulation (Bq/L) (The density limit in the water outside the
Detected Nuclides (Half-life)	①Density of Sample (Bq/L)	Scaling Factor (1)/2)	①Density of Sample (Bq/L)	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

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

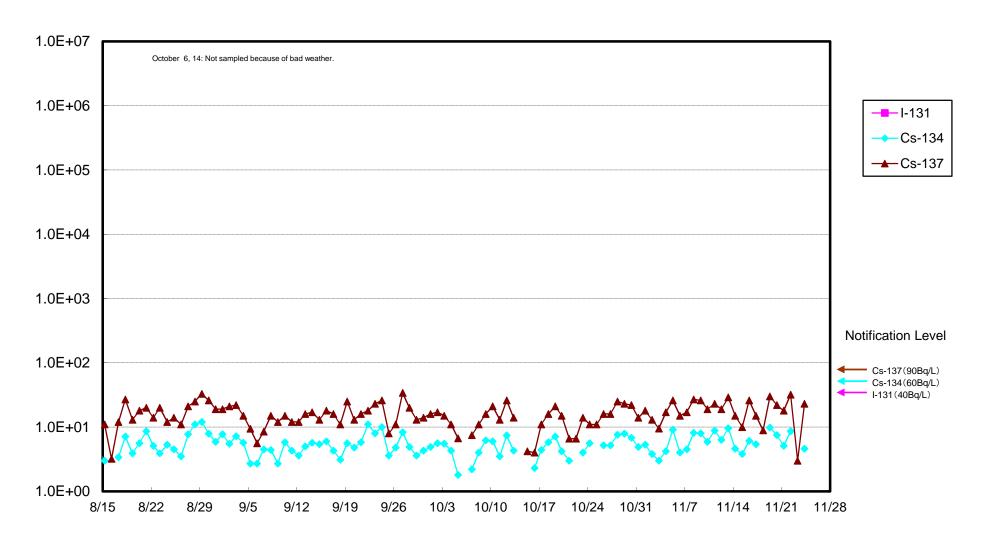
^{*} In the case of 2 nuclides or more, the sum of scaling factors to density limits is compared to 1.

* At these points, sampling is carried out once a week. (As for the port entrance, also sampled on the day the silt fence was opened/shut or covering work was carried out in the port.)

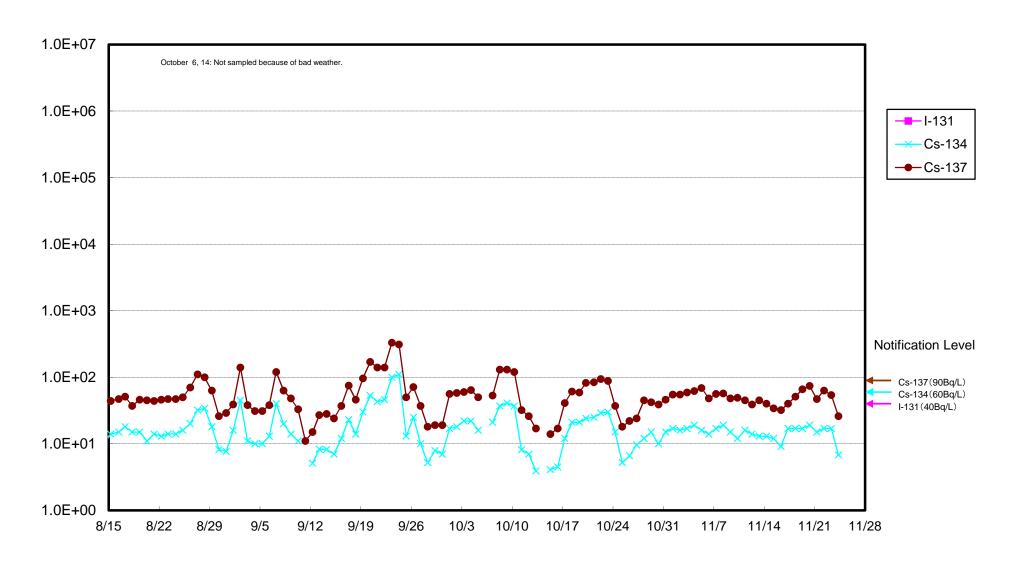
Radioactivity Density of the Seawater in Front of the Shallow Draft Quay at 1F (Bq/L)



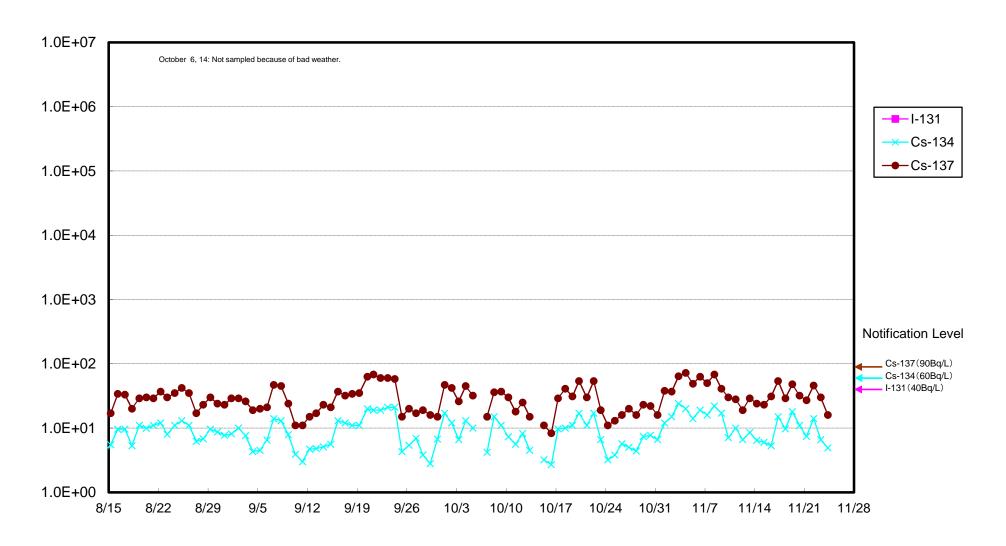
Radioactivity Density of the Seawater at the North of Unit 1-4 Water Intake (North of East Seawater Break of Fukushima Daiichi NPS (Bq/ L)



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)



Radioactive Density of the Seawater in Front of Unit 6 Water Intake at Fukushima Daiichi NPS (Bq/L)

