Reference

Radioactivity Density of Seawater in the port of Fukushima Daiichi NPS < 1/3 >

(Data summarized on April 26)

Place of Sampling	SI	nallow Dra	ft Quay of 1F		Inside north v	vater intak	e canal of 1F's U	Inits 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
Time of Sampling	Apr 25, 2012 06:53 am		N/A		Apr 25, 2012 06:58 am		N/A		Apr 25, 2012 07:02 am		Apr 25, 2012 07:05 am		Reactor Regulation (Bq/L) (the density limit in the
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 (/)	water outside of surrounding monitored areas in the section 6 of the appendix 2)						
I-131 (approx. 8 days)	ND	-	-	-	ND	-	-	-	ND	-	ND	-	40
Cs-134 (approx. 2 years)	7.2	0.12	-	-	11	0.18	-	-	13	0.22	14	0.23	60
Cs-137 (approx. 30 years)	8.2	0.09	-	-	19	0.21	-	-	21	0.23	20	0.22	90

^{*} 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.

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

^{*} In the case that two or more kinds of nuclides exist, sum of each scaling factor to the density limit is compared with 1.

^{* &}quot;ND" means the sampled data is below measurable limit.

I-131: approx. 1Bq/L

Reference

Radioactivity Density of Seawater in the port of Fukushima Daiichi NPS < 2/3 >

(Data summarized on April 26)

Place of Sampling	Screen of 1F' (outside the si		Screen of 1F' (inside the sil		Screen of 1F		Screen of 1F's Unit 3 (inside the silt fence)		Screen of 1F's Unit 4 (outside the silt fence)		Screen of 1F' (inside the sil		Density limit by the announcement of Reactor Regulation (Bq/L) (the density limit in the
Time of Sampling	Apr 25, 2 07:09 a		Apr 25, 2 07:12 a		Apr 25, 2 07:15 a						Apr 25, 2 07:27 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 (/)	Density of Sample (Bq/L)	Scaling Factor (/)	water outside of surrounding monitored areas in the section 6 of the appendix 2)
I-131 (approx. 8 days)	ND	-	ND	-	ND	-	ND	-	ND	-	ND	-	40
Cs-134 (approx. 2 years)	14	0.23	85	1.4	18	0.30	170	2.8	30	0.50	65	1.1	60
Cs-137 (approx. 30 years)	20	0.22	120	1.3	25	0.28	260	2.9	34	0.38	110	1.2	90

^{*} 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.

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

^{*} In the case that two or more kinds of nuclides exist, sum of each scaling factor to the density limit is compared with 1.

^{* &}quot;ND" means the sampled data is below measurable limit.

I-131: approx. 13Bq/L

Reference

Radioactivity Density of Seawater in the port of Fukushima Daiichi NPS < 3/3 >

(Data summarized on April 26)

Place of Sampling	Inside the sout Units 1-4 Wate Canal	ater Intake Fukushima Dajichi NPS		In front of the water intake canal of 1F's Unit 6								Density limit by the announcement of	
Time of Sampling	Apr 25, 2012 07:30 am		N/A		N/A								Reactor Regulation (Bq/L) (the density limit in the
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 (/)	Density of Sample (Bq/L)	Scaling Factor (/)	water outside of surrounding monitored areas in the section 6 of the appendix 2)
I-131 (approx. 8 days)	ND	-	-	-	-	-							40
Cs-134 (approx. 2 years)	33	0.55	-	-	-	-							60
Cs-137 (approx. 30 years)	47	0.52	-	-	-	-							90

^{*} 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.

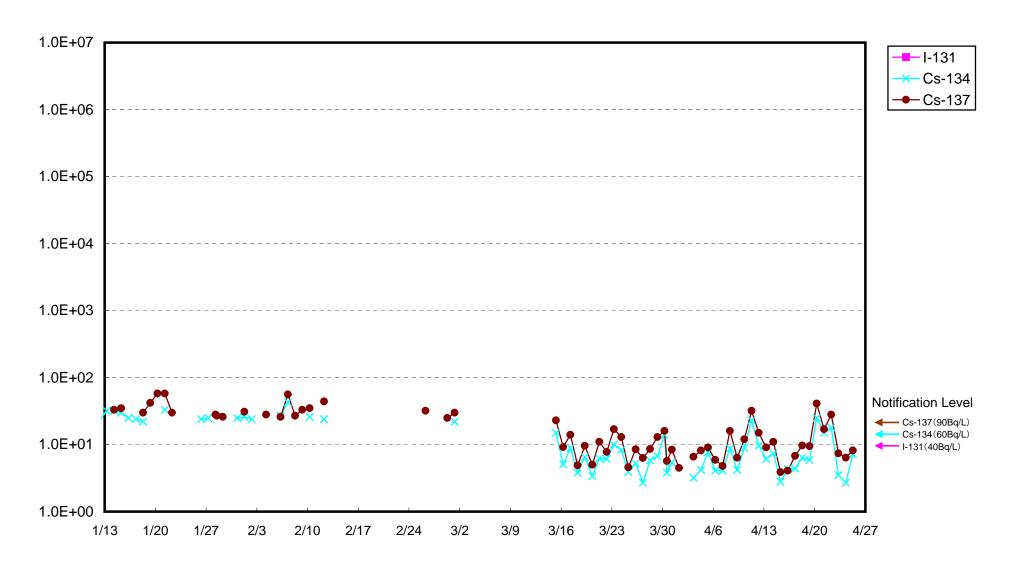
Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

^{*} In the case that two or more kinds of nuclides exist, sum of each scaling factor to the density limit is compared with 1.

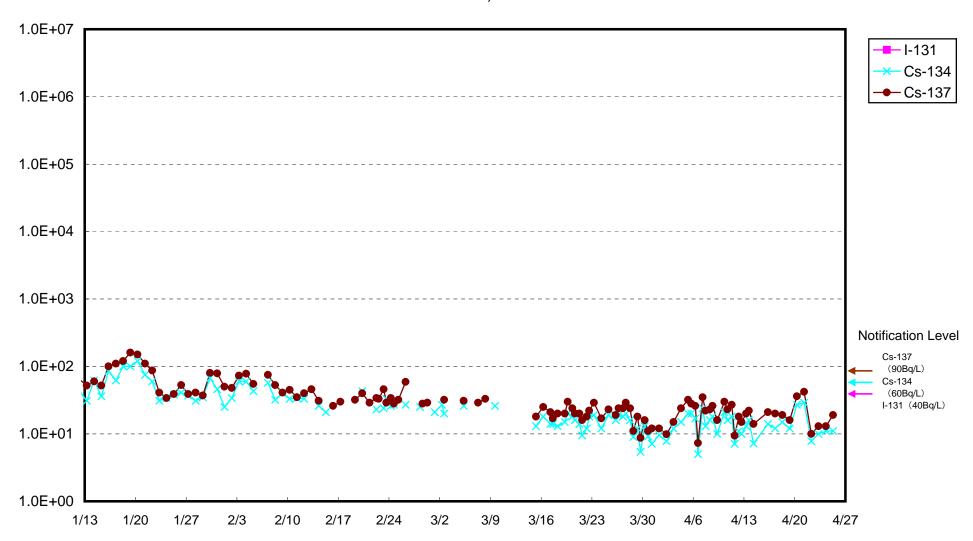
^{* &}quot;ND" means the sampled data is below measurable limit.

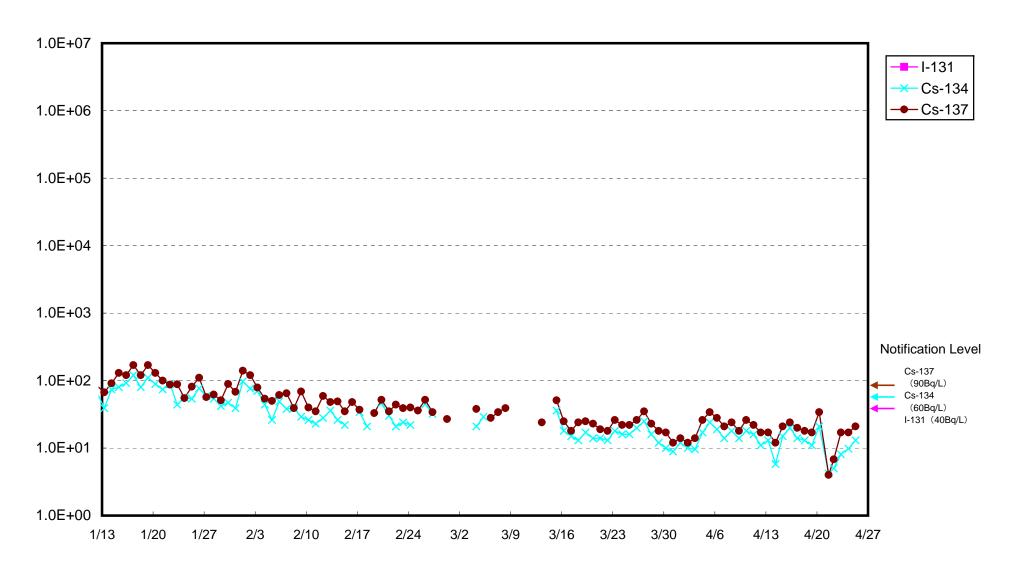
I-131: approx. 2Bq/L

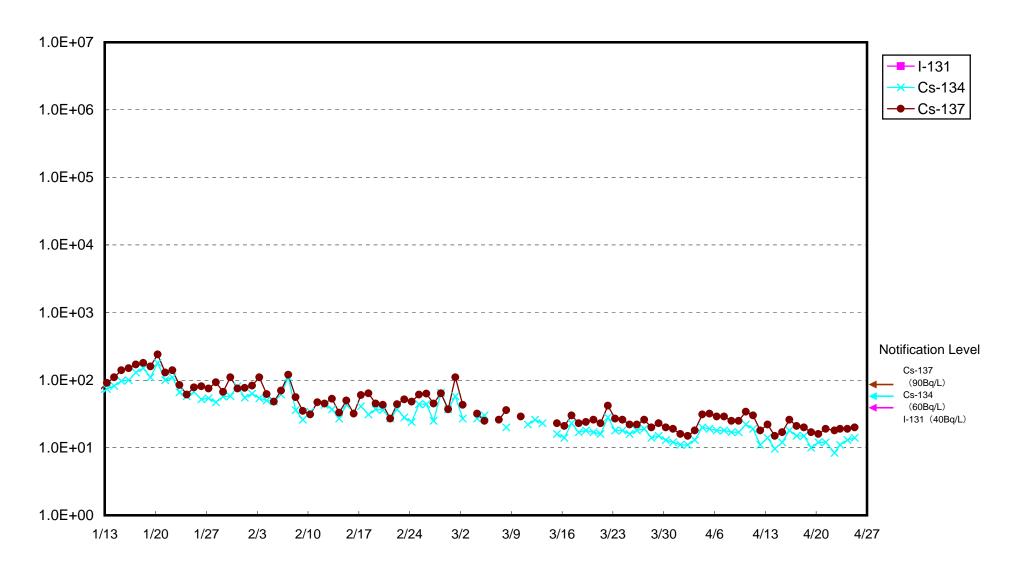
Radioactivity Density of Seawater in front of Shallow Draft Quay of 1F (Bq/L)

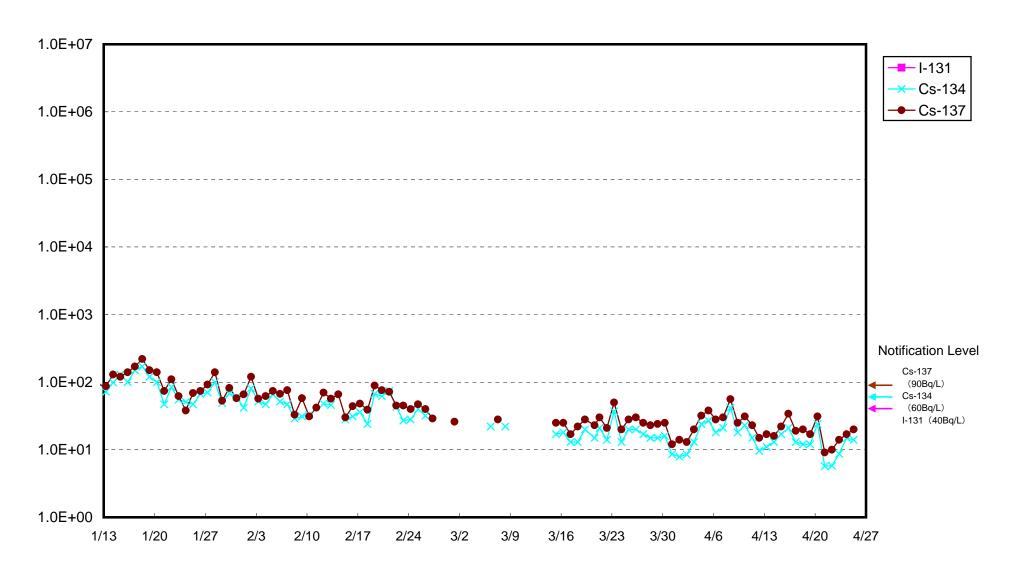


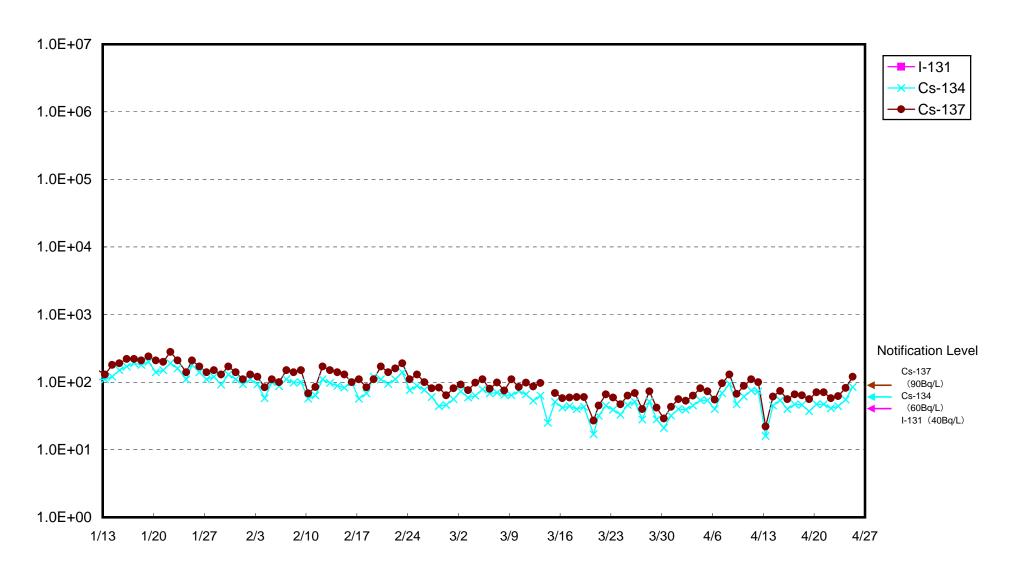
Radioactivity Density of Seawater at the North of Units 1 to 4 Water Intake of Fukushima Daiichi NPS (Bq/L)

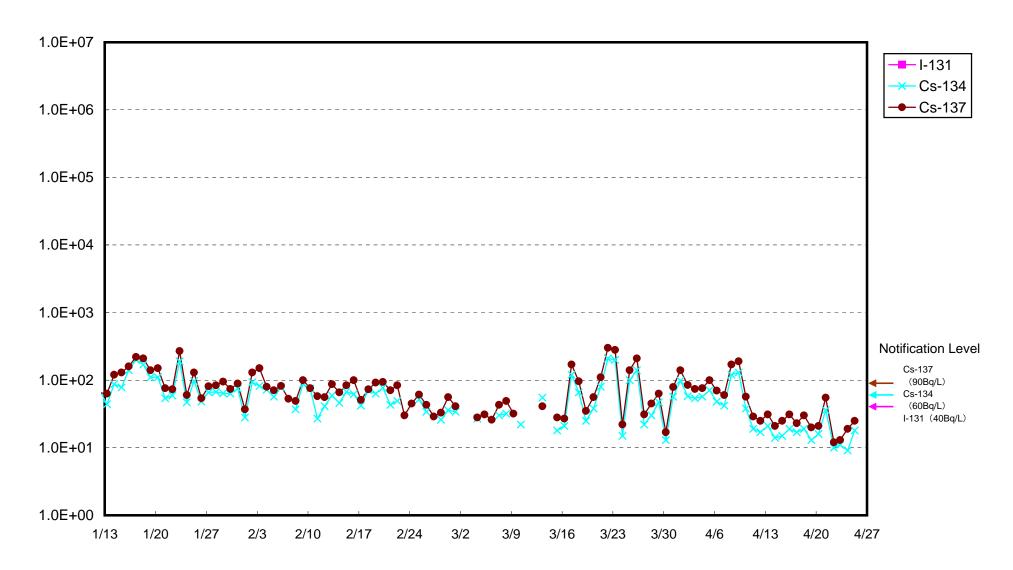




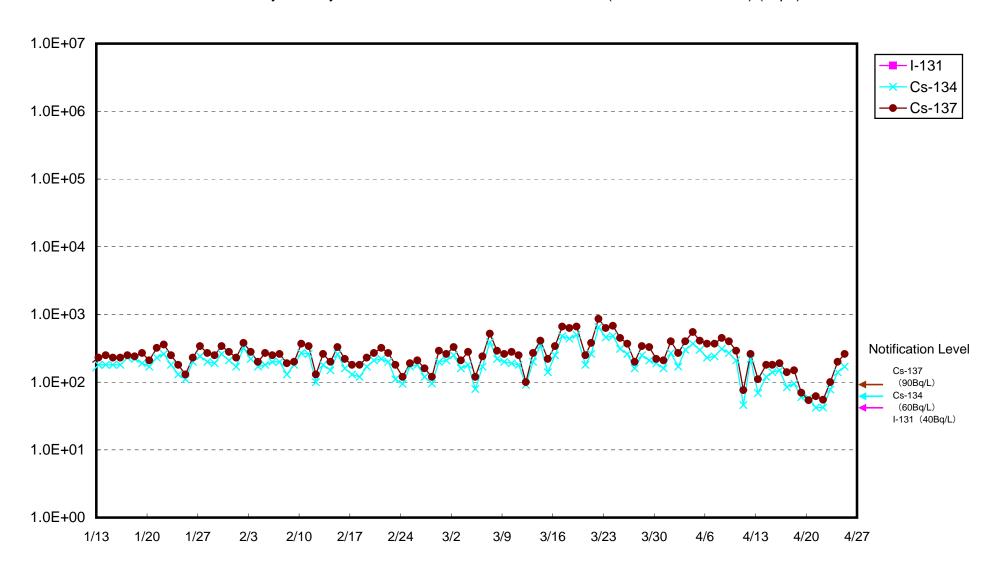


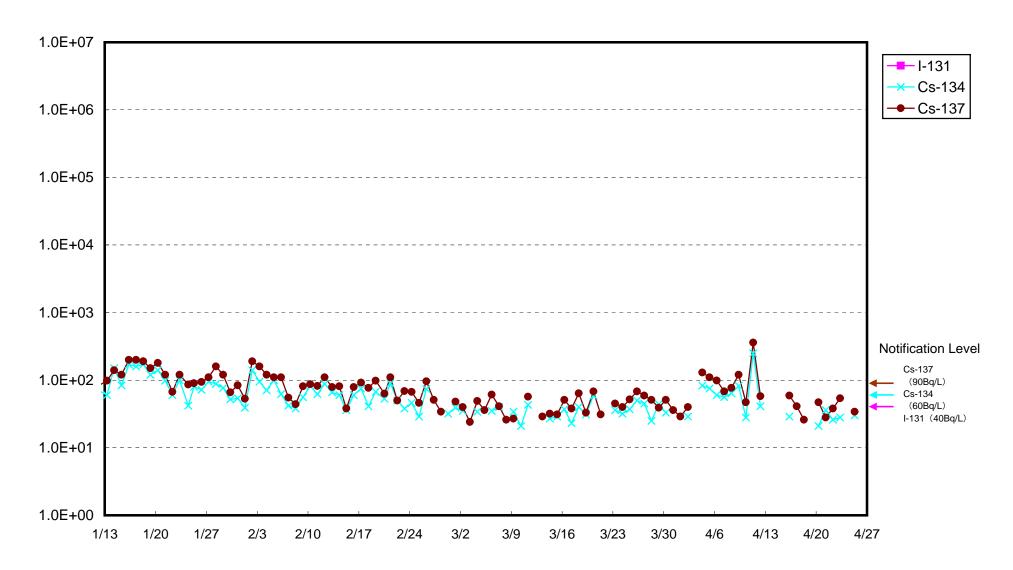


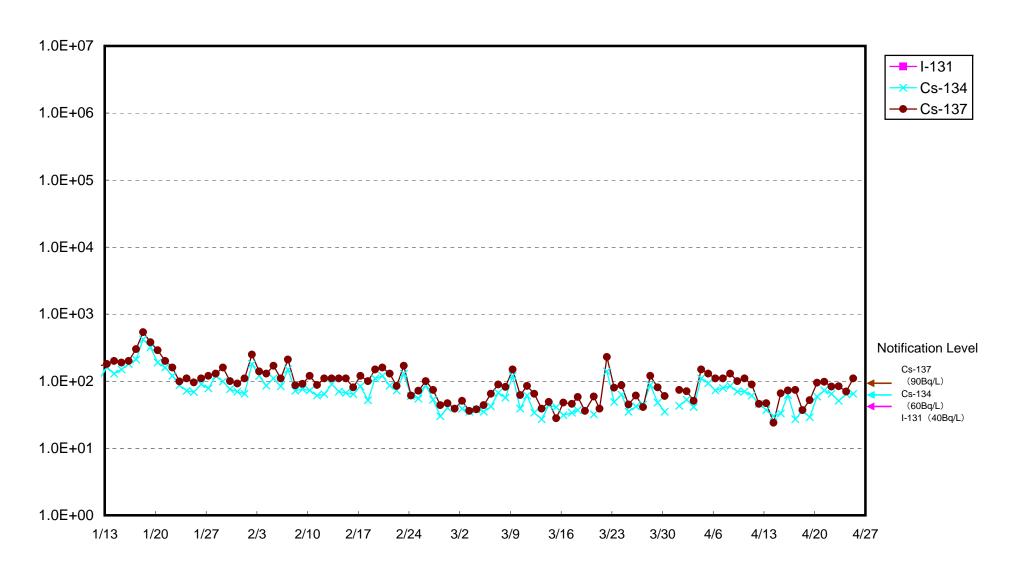




Radioactivity Density of Seawater at Screen of 1F's Unit 3 (inside the silt fence) (Bq/L)







Radioactivity Density of Seawater at the South of Units 1-4 Water Intake of Fukushima Daiichi NPS (Bq/ L)

