Nuclides Analysis Result of the Sub-drain of Fukushima Daiichi NPS

Reference

(Data summarized on November 11)

Place of Sampling	Fukushima Daiichi NPS Unit 1 Sub-drain	Fukushima Daiichi NPS Unit 2 Sub-drain	Fukushima Daiichi NPS Unit 3 Sub-drain	Fukushima Daiichi NPS Unit 4 Sub-drain	Fukushima Daiichi NPS Unit 5 Sub-drain	Fukushima Daiichi NPS Unit 6 Sub-drain	Deep Well at Fukushima Daiichi NPS
Time of Sampling	Nov 10, 2014 9:15 AM	Nov 10, 2014 9:10 AM	Nov 10, 2014 9:05 AM	Nov 10, 2014 8:56 AM	N/A	N/A	N/A
Detected Nuclides (Half-life)	Density of Sample (Bq/cm^3)						
I-131 (Approx. 8 days)	ND	ND	ND	ND	-	-	-
Cs-134 (Approx. 2 years)	1.7E-02	3.9E-02	ND	ND	-	-	-
Cs-137 (Approx. 30 years)	8.1E-02	1.6E-01	ND	2.7E-02	-	-	-

^{*} O.OE-O is the same as O.O x 10 $^{-}$ O

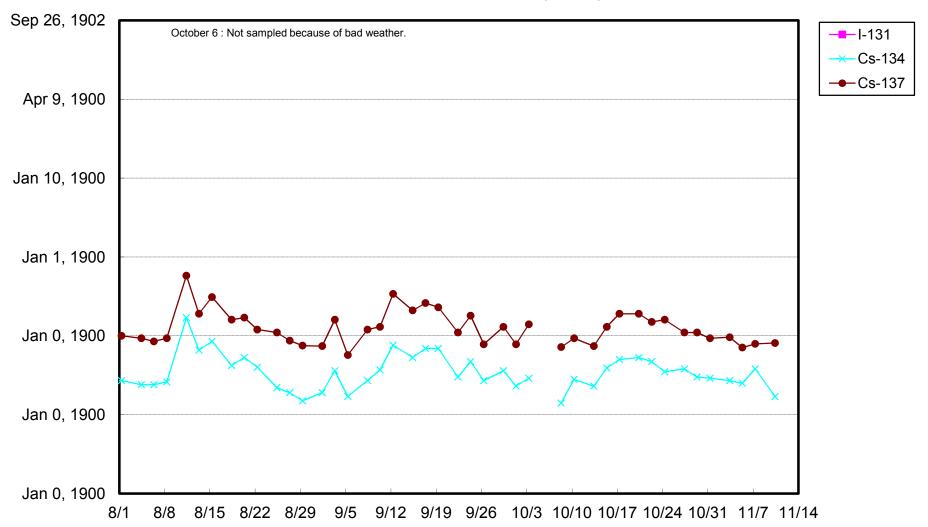
As the detection limit may vary depending on the detectors and sample properties, there are cases where nuclides below the detection limit are detected.

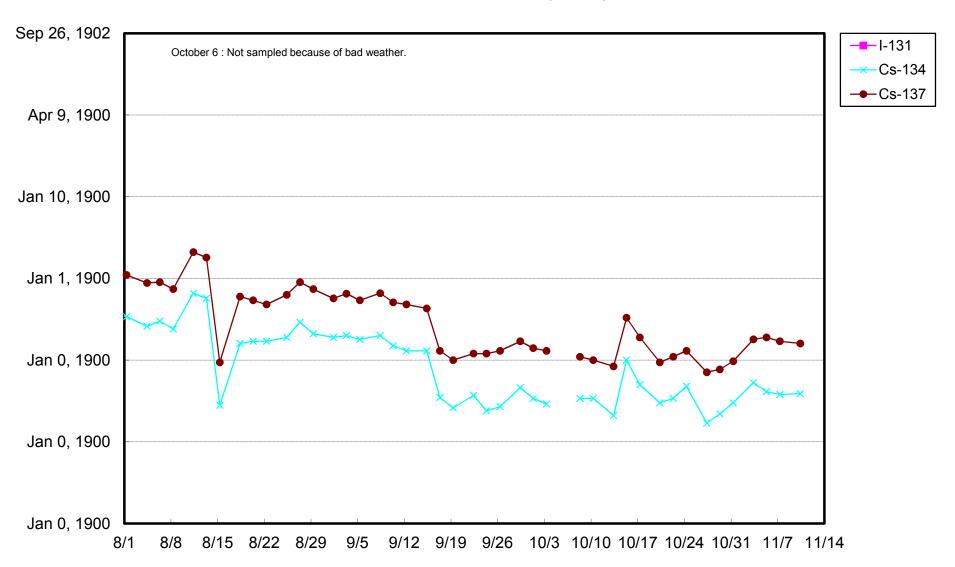
^{*} Data of other nuclides is under evaluation.

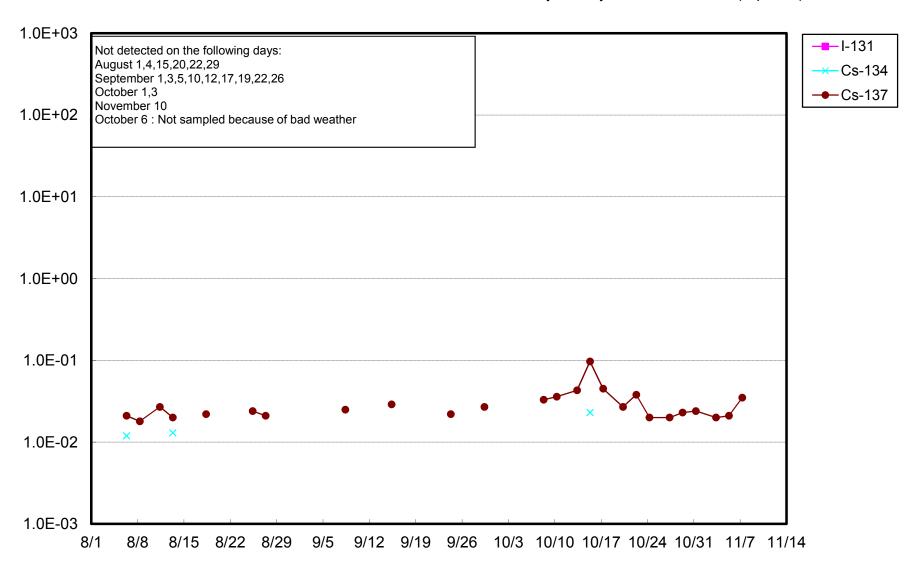
^{* &}quot;ND" indicates that the measurement result is below the detection limit.

I-131: Approx. 1E-2Bq/cm³, Cs-134: Approx.1E-2Bq/cm³, Cs-137: Approx.2E-2Bq/cm³)

Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 1 Sub-drain (Bq/cm^3)







Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 4 Sub-drain (Bq/cm^3)

