

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

Reference

(Data summarized on October 9)

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	Oct 8, 2014 7:50 AM	Oct 8, 2014 7:45 AM	Oct 8, 2014 7:40 AM	Oct 8, 2014 7:33 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)	1.4E-02	3.4E-02	ND	ND	-	-	-
Cs-137 (Approx. 30 years)	7.2E-02	1.1E-01	3.3E-02	ND	-	-	-

O.OE–O is the same as O.O x 10^{-O}

* Data of other nuclides is under evaluation.

* "ND" indicates that the measurement result is below the detection limit.

I-131: Approx. 9E-3Bq/cm³, Cs-134: Approx. 1E-2Bq/cm³, Cs-137: Approx. 2E-2Bq/cm³
As the detection limit may vary depending on the detectors and sample properties, there are cases where nuclides below the detection limit are detected.

As the detection limit may vary depending on the detectors and

Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 1 Sub-drain (Bq/cm³)

Sep 26, 1902

October 6: Not sampled because of bad weather

Apr 9, 1900

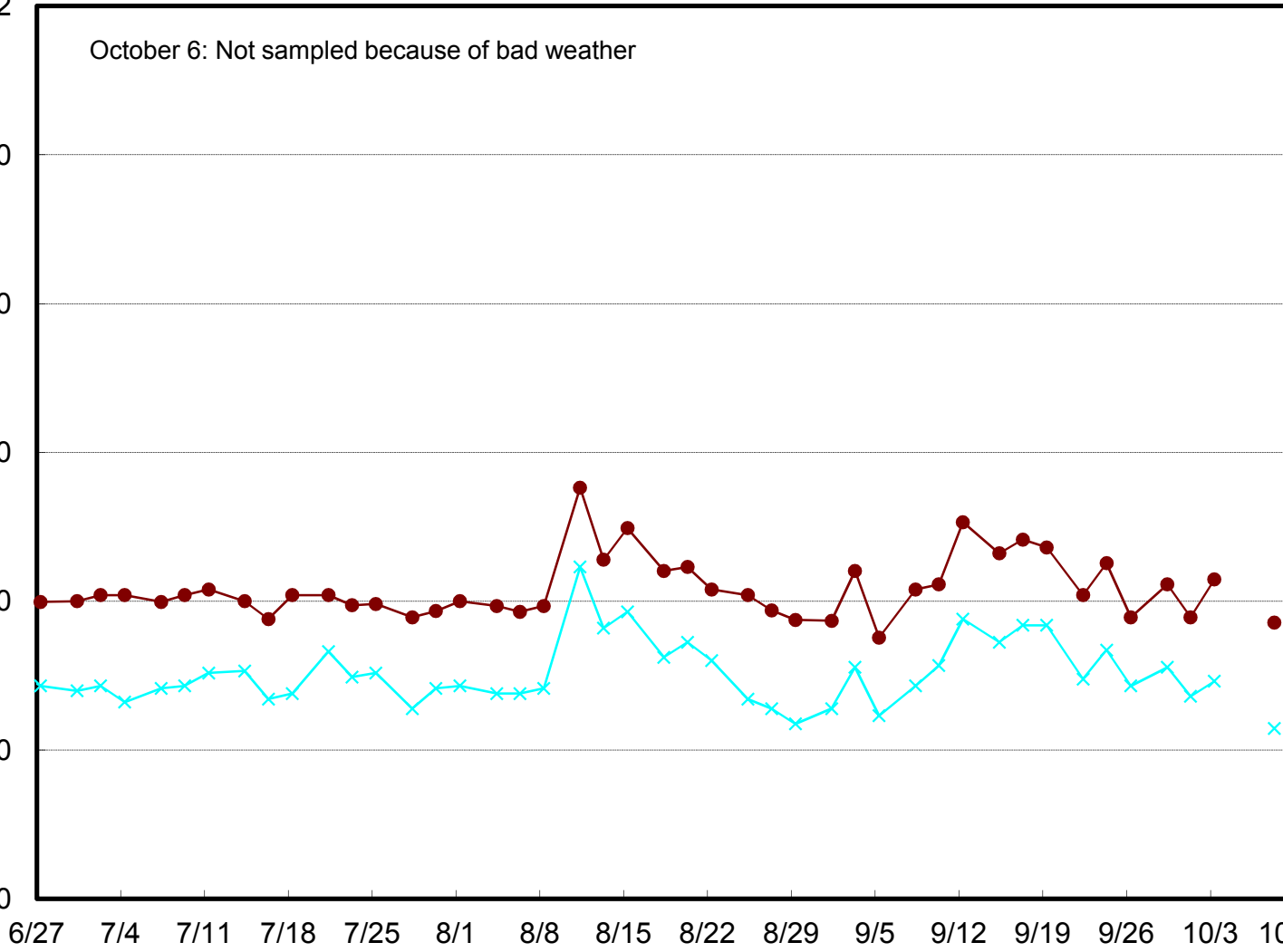
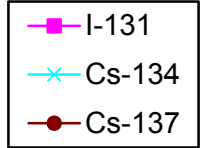
Jan 10, 1900

Jan 1, 1900

Jan 0, 1900

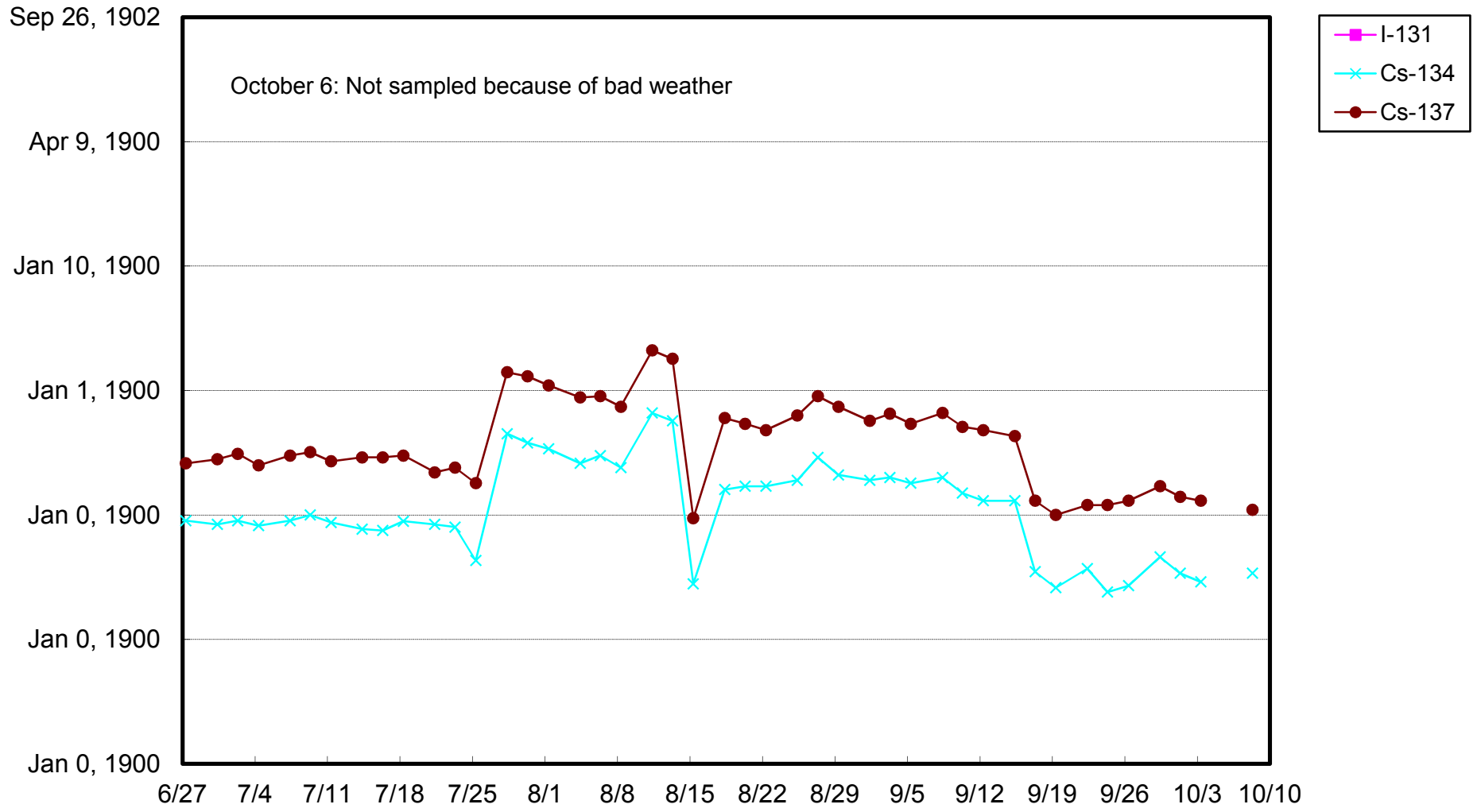
Jan 0, 1900

Jan 0, 1900

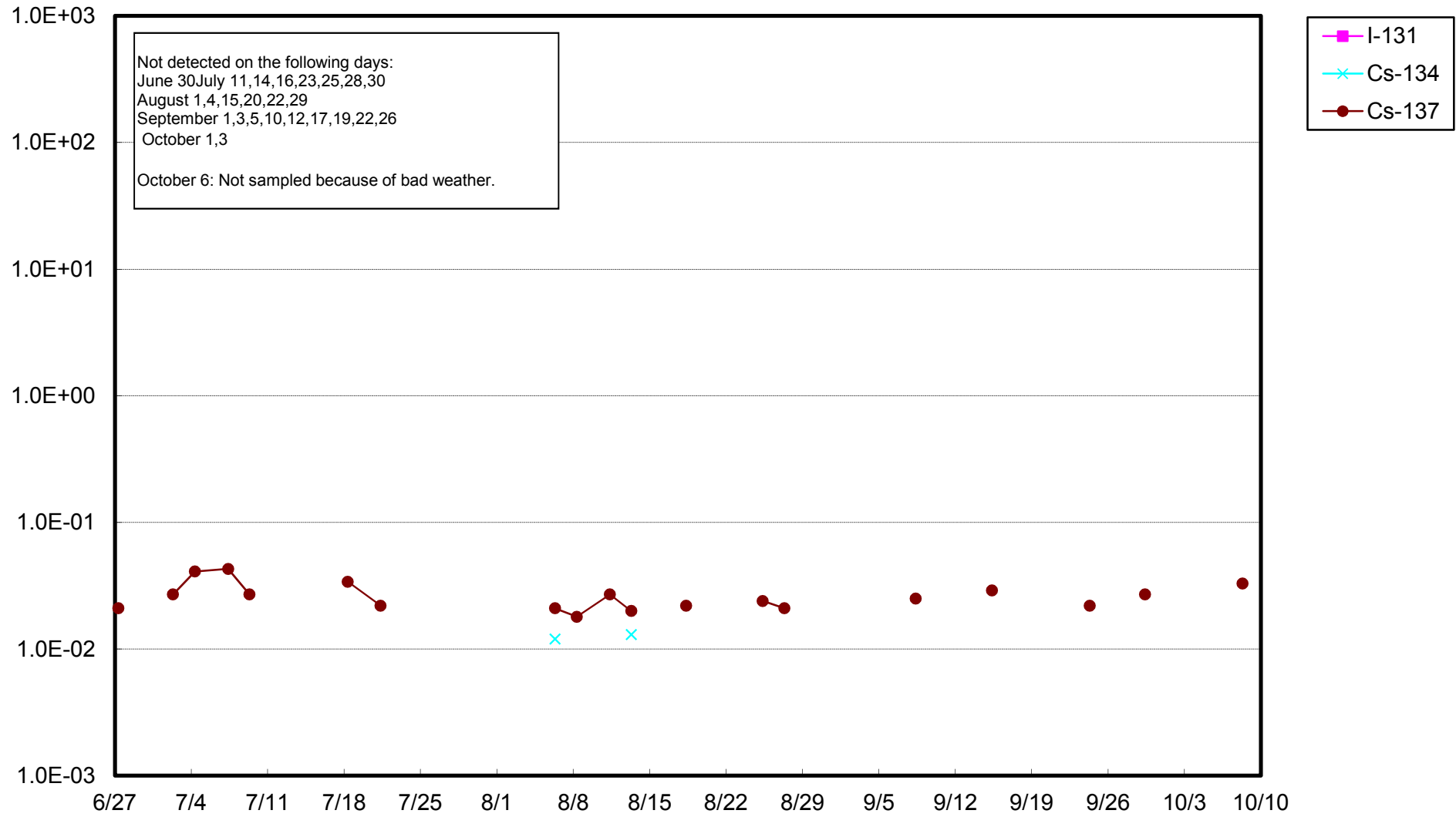


6/27 7/4 7/11 7/18 7/25 8/1 8/8 8/15 8/22 8/29 9/5 9/12 9/19 9/26 10/3 10/10

Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 2 Sub-drain (Bq/cm³)



Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 3 Sub-drain (Bq/cm³)



Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 4 Sub-drain (Bq/cm³)

