

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

Reference
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Data summarized on December 18)

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	Dec 17, 2014 8:10 AM	Dec 17, 2014 8:05 AM	Dec 17, 2014 8:00 AM	Dec 17, 2014 7:45 AM	N/A	N/A	N/A
Detected Nuclides (Half-life)	Density of Sample (Bq/cm <sup>3</sup> )						
I-131 (Approx. 8 days)	ND	ND	ND	ND	-	-	-
Cs-134 (Approx. 2 years)	2.0E-02	7.8E-02	1.1E-02	ND	-	-	-
Cs-137 (Approx. 30 years)	6.5E-02	2.5E-01	2.6E-02	ND	-	-	-

\* 0.0E-0 is the same as 0.0 x 10-0

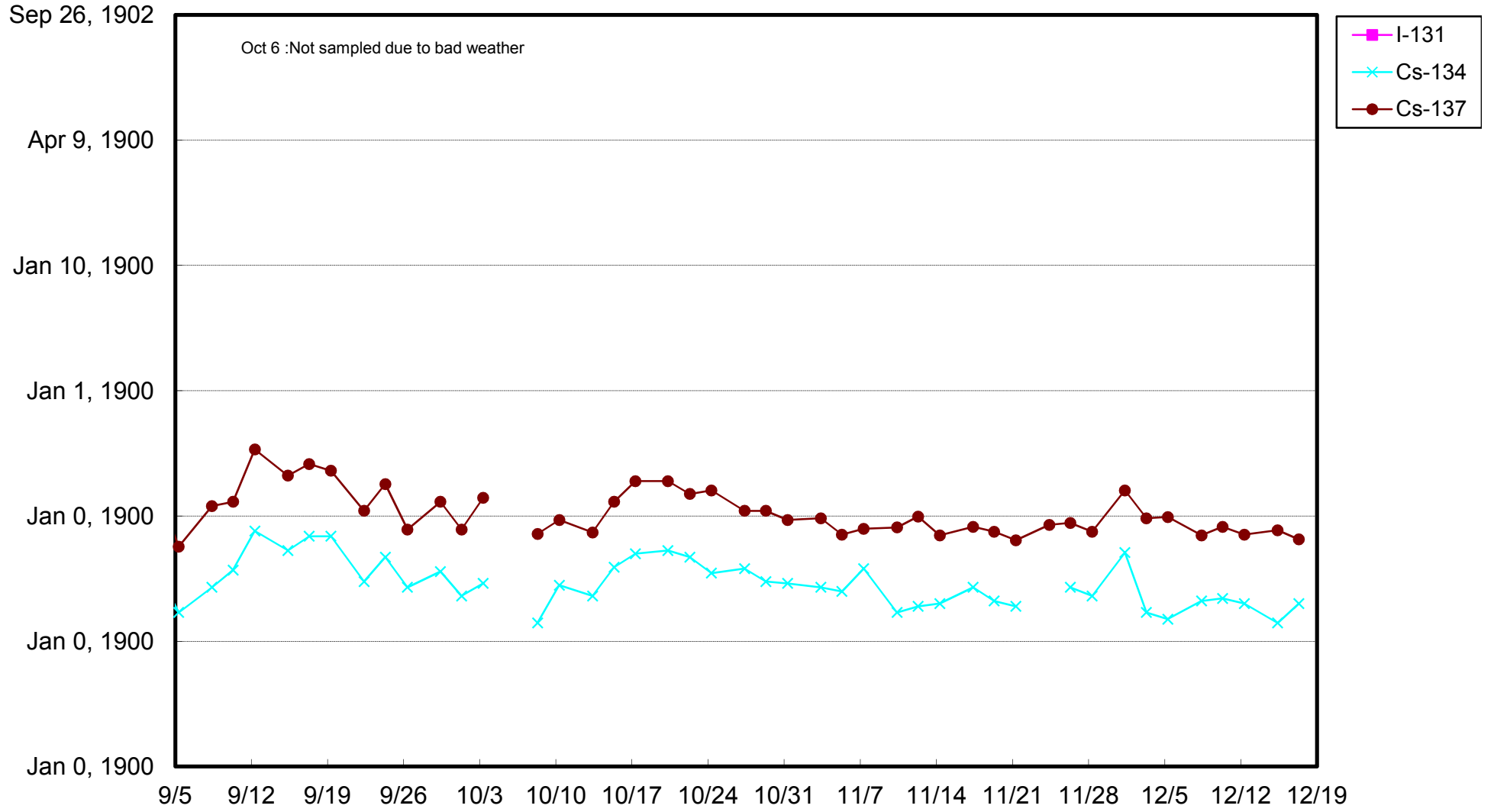
\* Data of other nuclides is under evaluation.

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

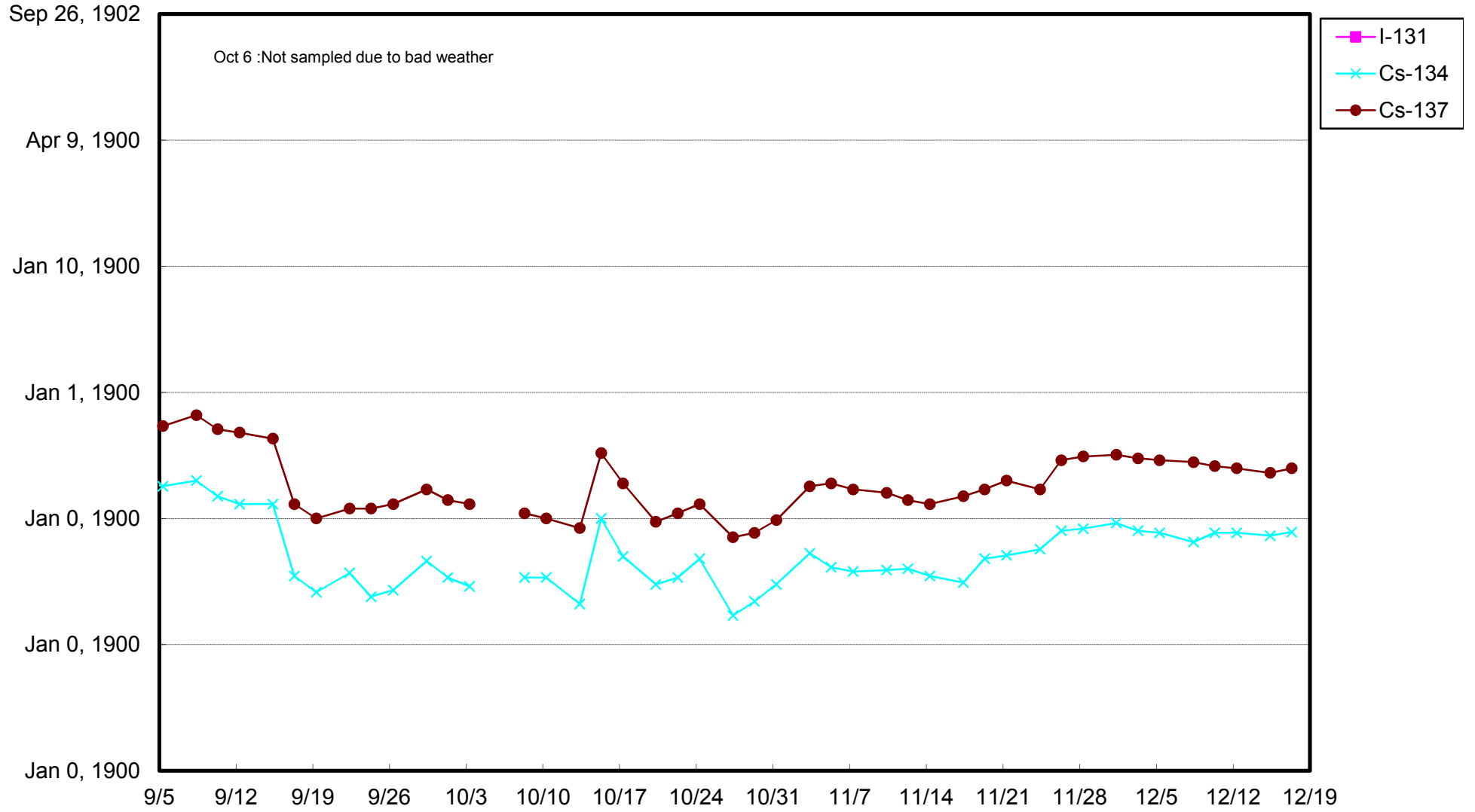
I-131: Approx. 1E-2Bq/cm<sup>3</sup>, Cs-134: Approx.1E-2Bq/cm<sup>3</sup>, Cs-137: Approx.2E-2Bq/cm<sup>3</sup>)  
and sample properties, there are cases where nuclides below the detection limit are detected.

As the detection limit may vary depending on the detectors

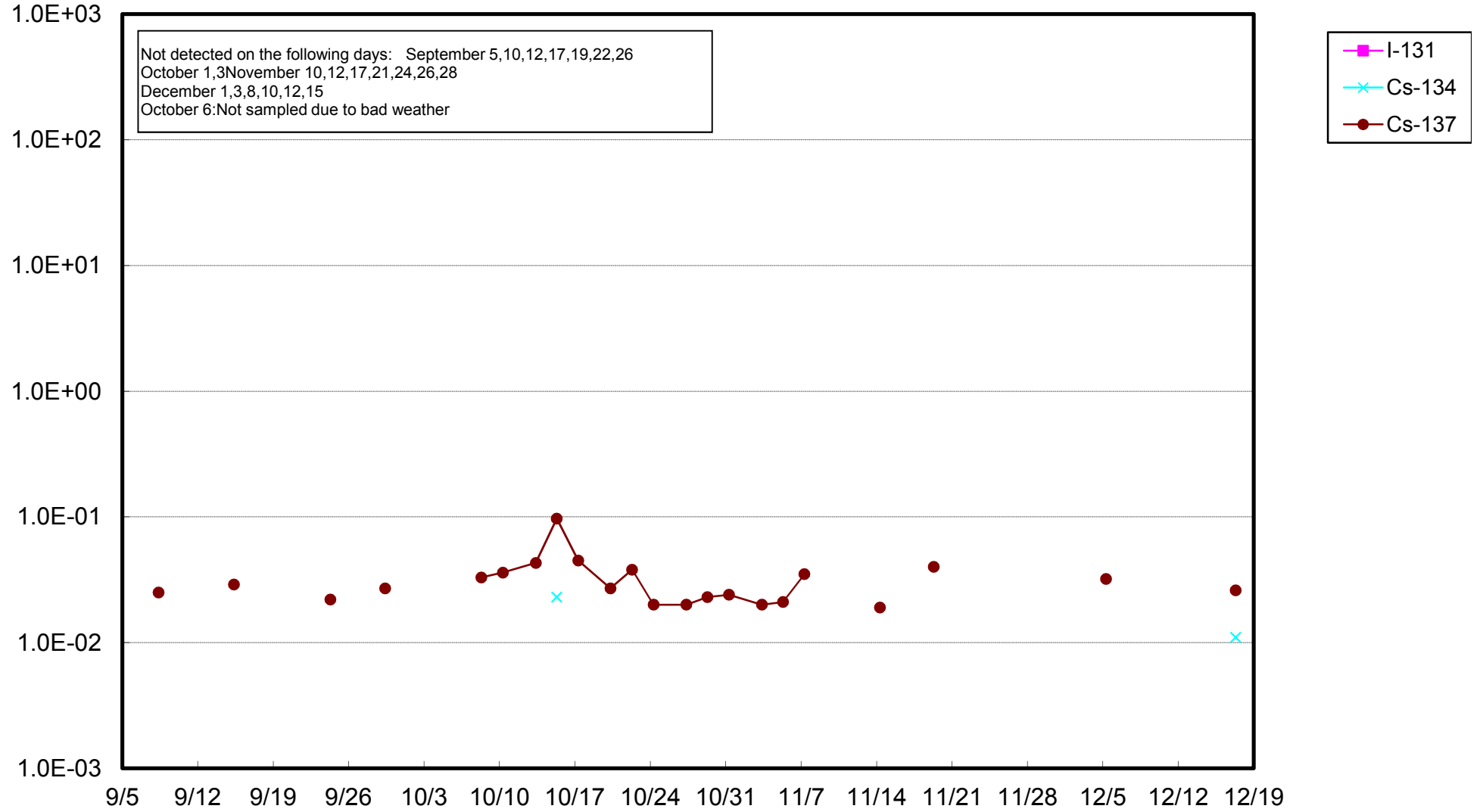
Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 1 Sub-drain (Bq/cm<sup>3</sup>)



Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 2 Sub-drain (Bq/cm<sup>3</sup>)



Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 3 Sub-drain (Bq/cm<sup>3</sup>)



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

