

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

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| Reference |
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(Data summarized on November 27)

| 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 26, 2014<br>7:39 AM                 | Nov 26, 2014<br>7:35 AM                | Nov 26, 2014<br>7:30 AM                | Nov 26, 2014<br>7:26 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)      | 2.7E-02                                 | 8.0E-02                                | ND                                     | ND                                     | -                                      | -                                      | -                                  |
| Cs-137 (Approx. 30 years)     | 8.8E-02                                 | 2.9E-01                                | ND                                     | ND                                     | -                                      | -                                      | -                                  |

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

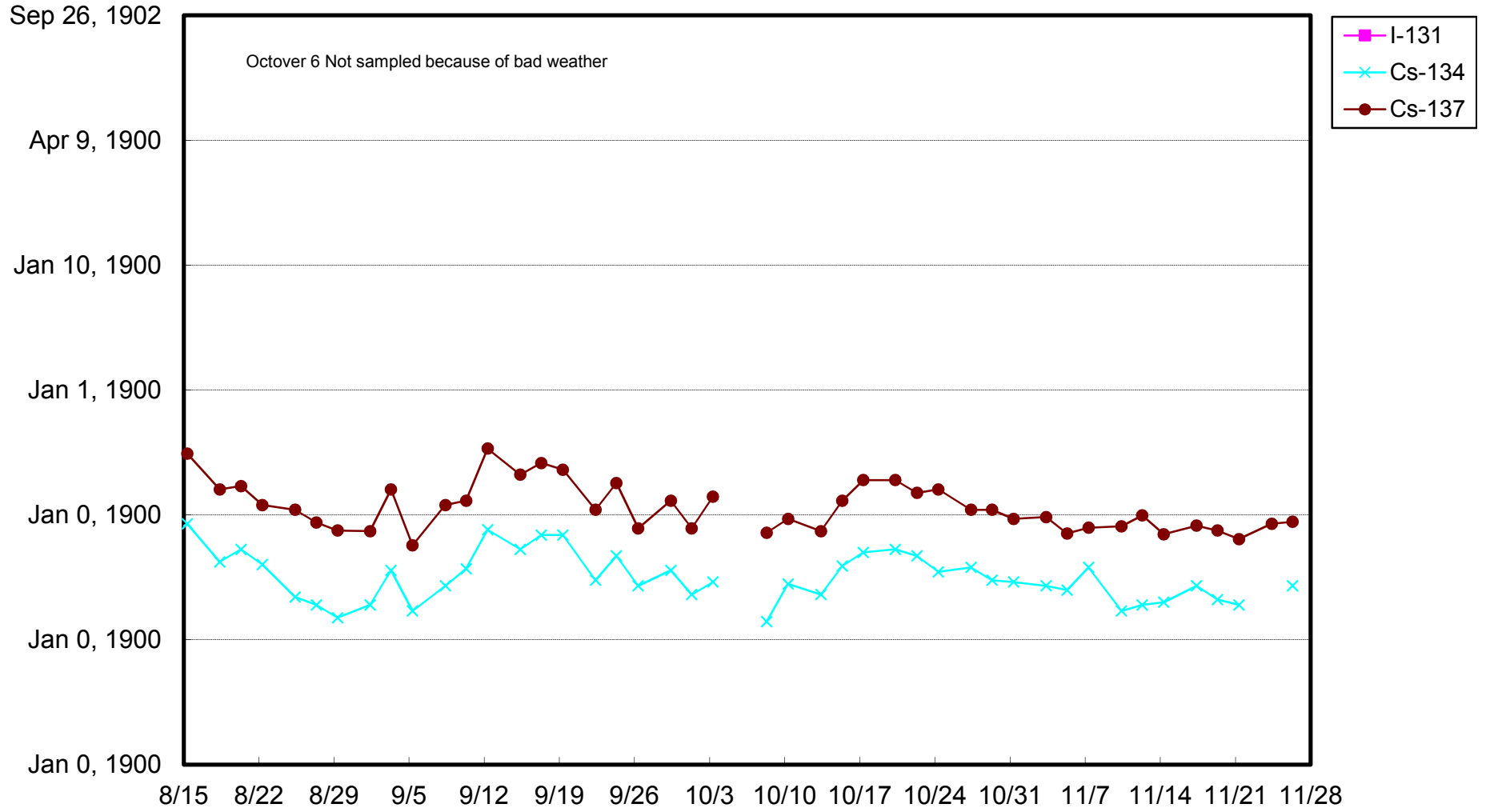
\* Data of other nuclides is under evaluation.

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

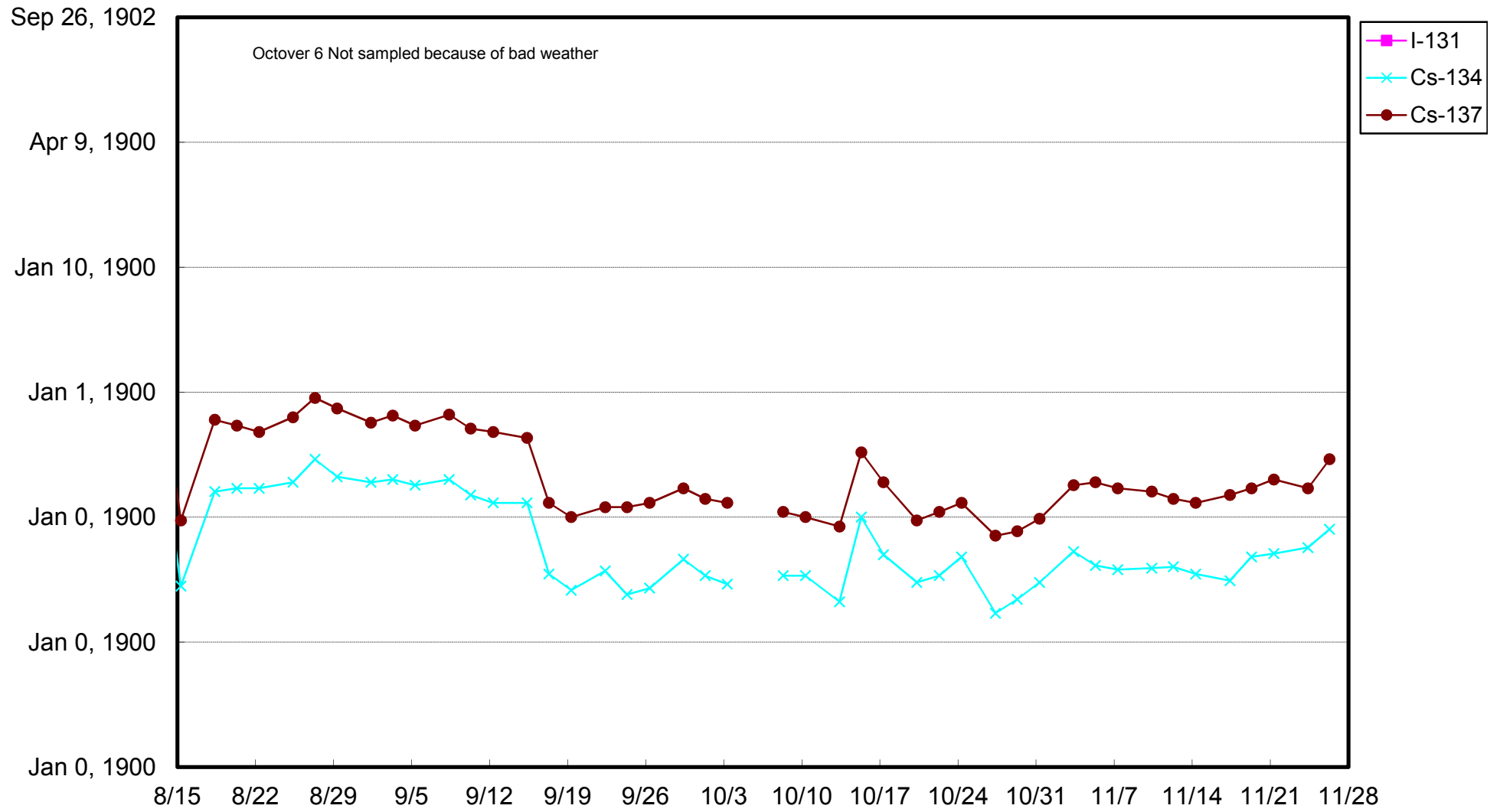
I-131: Approx. 1E-2Bq/cm<sup>3</sup>, Cs-134: Approx.1E-2Bq/cm<sup>3</sup>, Cs-137: Approx.2E-2Bq/cm<sup>3</sup>)  
and sample properties, there are cases where nuclides below the detection limit are detected.

As the detection limit may vary depending on the detectors

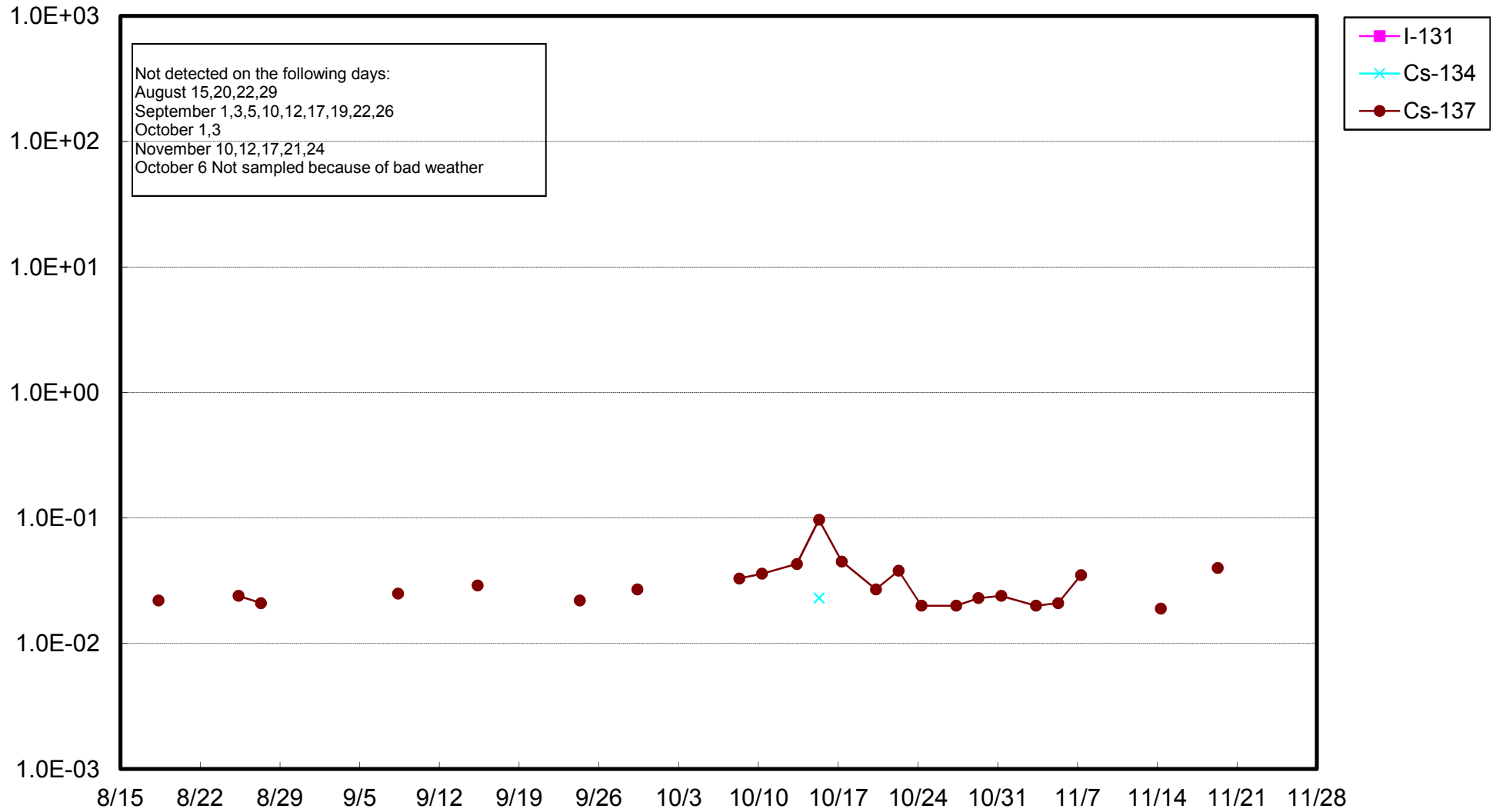
Fukushima Daiichi Nuclear Power Station: Radioactivity Density of Unit 1 Sub-drain (Bq/cm<sup>3</sup>)



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>)

