Reference

(Data summarized on October 29)

Place of Sampling	The West Gate of Daiichi Ni						② Density Limit Specified by the Reactor Regulation
Time of Sampling	October 28, 2014 7:00 AM - 12:00 PM						(Bq/cm^3) (Density limit in the air which radiation workers breathe in is specified in
Detected Nuclides (Half-life)	①Density of Sample (Bq/cm^3)	Scaling Factor (①/②)	①Density of Sample (Bq/cm^3)	Scaling Factor (①/②)	①Density of Sample (Bq/cm^3)	Scaling Factor (①/②)	section 4 of Appendix 2)
I-131 (Approx. 8 days)	ND	-					1E-03
Cs-134 (Approx. 2 years)	ND	-					2E-03
Cs-137 (Approx. 30 years)	ND	-					3E-03

^{*} The radioactivity density is the sum of the volatile nuclides density and the particulate nuclides density.

O.OE-O is the same as $O.O \times 10^{-O}$

Data of other nuclides is under examination.

The detection limits at the west gate of Fukushima Daiichi NPS are as follows: Volatile: I-131: Approx. 1E-7Bq/cm³, Cs-134: Approx.1E-7Bq/cm³, Cs-134: Approx.1E-7Bq/cm³, Cs-137: Approx.7E-8Bq/cm³, Cs-137: Approx.7E-8Bq/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.

^{*} In the case of 2 nuclides or more, the sum of scaling factors to density limits is compared to 1.

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

Reference

(Data summarized on October 29)

Place of Sampling	MP-1 at Fukushima Daiichi NPS		MP-3 at Fukushima Daiichi NPS		MP-8 at Fukushima Daiichi NPS		② Density Limit Specified by the Reactor Regulation (Bq/cm^3) (Density limit in the air which radiation workers breathe in is specified in
Time of Sampling	October 28, 2014 7:44 AM - 12:44 PM		8:30 AM, October 27, 2014 — 8:30 AM, October 28, 2014		October 28, 2014 7:58 AM - 12:58 PM		
Detected Nuclides (Half-life)	①Density of Sample (Bq/cm^3)	Scaling Factor (①/②)	①Density of Sample (Bq/cm^3)	Scaling Factor (①/②)	①Density of Sample (Bq/cm^3)	Scaling Factor (①/②)	section 4 of Appendix 2)
I-131 (Approx. 8 days)	ND	-	ND	-	ND	-	1E-03
Cs-134 (Approx. 2 years)	ND	-	ND	-	ND	-	2E-03
Cs-137 (Approx. 30 years)	ND	-	ND	-	ND	-	3E-03

^{*} The radioactivity density is the sum of the volatile nuclides density and the particulate nuclides density.

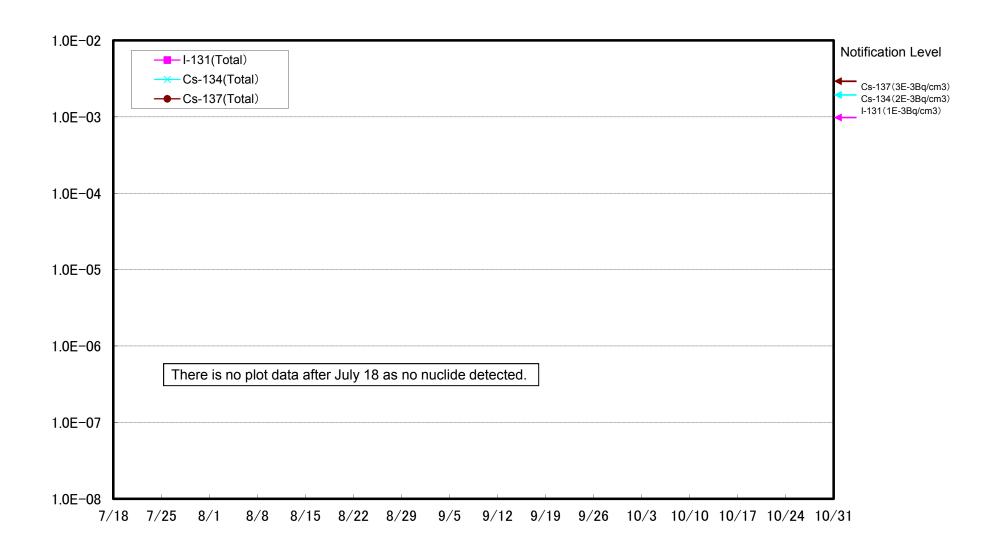
O.OE-O is the same as $O.O \times 10^{-O}$

Data of other nuclides is under examination.

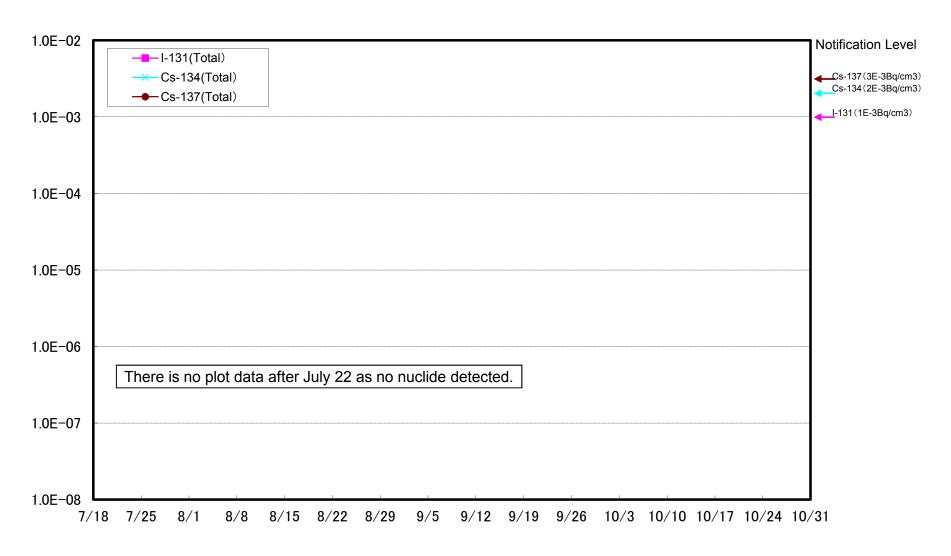
The detection limits are as follows. Volatile: I-131: Approx. 9E-8Bq/cm^3, Cs-134: Approx.1E-7Bq/cm^3, Cs-137: Approx.1E-7Bq/cm^3 Particulate: I-131: Approx. 5E-8Bq/cm^3, Cs-134: Approx.7E-8Bq/cm^3, Cs-137: Approx.6E-8Bq/cm^3 As the detection limit may vary depending on the detectors and sample properties, there are cases where nuclides below the detection limit are detected.

^{*} In the case of 2 nuclides or more, the sum of scaling factors to density limits is compared to 1.

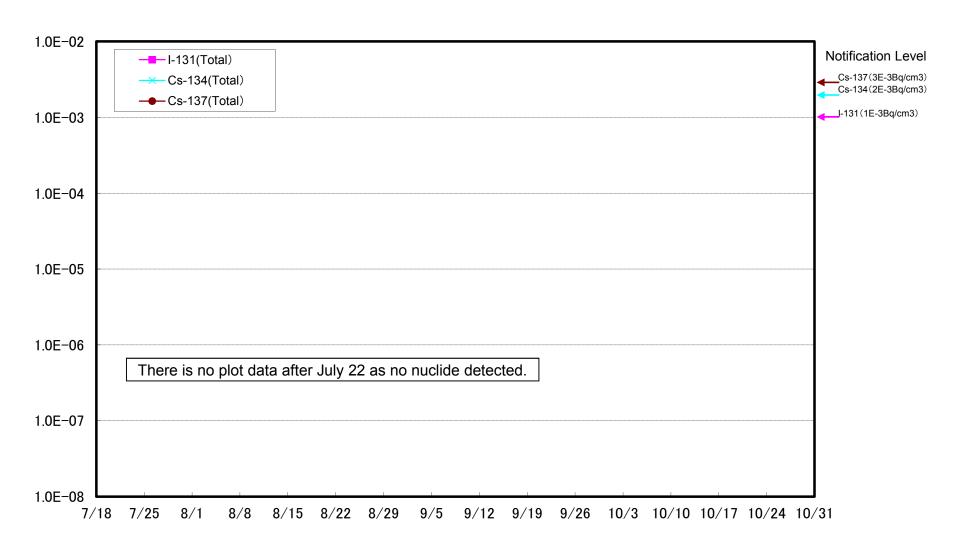
^{* &}quot;ND" indicates that the measurement result is below the detection limit.



Dust Nuclides Analysis Result: MP-1 at Fukushima Daiichi NPS (Bq/cm^3)



Dust Nuclides Analysis Result: MP-3 at Fukushima Daiichi NPS (Bq/cm^3)



Dust Nuclides Analysis Result: MP-8 at Fukushima Daiichi NPS (Bq/cm^3)

