

Reference

Nuclide Analysis of the Radioactive Materials in the Fallouts obtained inside and outside of Fukushima Daiichi Nuclear Power Station

	Sampling Point		Sampling Period		Radioactivity Density of Samples (Bq/m <sup>2</sup> ) (Half-life)		
			From	To	I-131 (approx. 8 days)	Cs-134 (approx. 2 years)	Cs-137 (approx. 30 years)
Fukushima Daiichi NPS	①	Environment Management Building	2013/5/2 12:50 PM	2013/6/3 12:15 PM	ND	200	410
Fukushima Daini NPS	⑫	Administrative Office Building	2013/5/2 10:00 AM	2013/6/3 2:00 PM	ND	ND	ND

\* Bq/m<sup>2</sup> = MBq/km<sup>2</sup>

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

I-131: Approx. 47Bq/m<sup>2</sup>, Cs-134: Approx. 17Bq/m<sup>2</sup>, Cs-137: Approx. 24Bq/m<sup>2</sup>

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