

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 ²) (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	2014/5/2 9:00 AM	2014/6/2 10:40 AM	ND	190	560
Fukushima Daini NPS	⑫	Administratrative Office Building	2014/5/2 10:00 AM	2014/6/2 10:20 AM	ND	ND	ND

* Bq/m² = MBq/km²

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

I-131: Approx. 34Bq/m², Cs-134: Approx. 14Bq/m², Cs-137: Approx. 21Bq/m²)

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