

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	2013/12/25 11:20 AM	2014/2/3 10:00 AM	ND	800	2100
Fukushima Daini NPS	⑫	Administrative Office Building	2013/12/26 9:40 AM	2014/2/3 10:45 AM	ND	27	66

* Bq/m² = MBq/km²

* "ND" indicates that the measurement result is below the detection limit (approx. 21Bq/m² in the case of I-131).

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