

Nuclide Analysis Results of Radioactive Materials in Accumulated Water in Turbine Building Basement at Fukushima Daiichi NPS

Place of Sampling	Accumulated Water in Unit 3 Turbine Building Basement	Accumulated Water in Unit 4 Turbine Building Basement
Time of Sampling	February 14, 2013 10:50 AM	February 14, 2013 11:05 AM
Detected Nuclides (Half-life)	Density of Sample (Bq/cm ³)	Density of Sample (Bq/cm ³)
I-131 (Approx. 8 days)	ND	ND
Cs-134 (Approx. 2 years)	2.4E+04	1.5E+04
Cs-137 (Approx. 30 years)	4.5E+04	2.7E+04
Y-91 (Approx. 59 days)	ND	ND
Mo-99 (Approx. 66 hrs)	ND	ND
Tc-99m (Approx. 6 hrs)	ND	ND
Te-129m (Approx. 34 days)	ND	ND
Te-132 (Approx. 78 hrs)	ND	ND
I-132 (Approx. 2 hrs)	ND	ND
Cs-136 (Approx. 13 days)	ND	ND
Ba-140 (Approx. 13 days)	ND	ND
La-140 (Approx. 40 hrs)	ND	ND

* 0.0E+0 is the same as 0.0x10⁰.

* When the measurement value is below the detection limit, "ND" is marked.