Nuclides Analysis Result of the Accumulated Water in the Turbine Building Basement at Fukushima Daiichi Nuclear Power Station

Place of Sampling	Accumulated water in Unit 1 Turbine Building basement at Fukushima Daiichi NPS	Accumulated water in Unit 2 Turbine Building basement at Fukushima Daiichi NPS
Sampling Date	Jul 10, 2012	Jul 10, 2012
and Time	10:50 AM	11:10 AM
Detected Nuclides (Half-life)	Density of Sample (Bq/cm ³)	Density of Sample (Bq/cm ³)
l-131 (Approx. 8 days)	ND	ND
Cs-134 (Approx. 2 years)	2.7E+03	2.9E+04
Cs-137 (Approx.30 years)	4.3E+03	4.7E+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
l-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

* O.OE+O is the same as $O.Ox10^{+O}$.

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