Fukushima Daiichi Basement of the Turbine Building Result of Nuclide Analysis of the Accumulated Water

Place of Sampling	Accumelated water of the basement of the turbine building of Fukushima Daiichi Unit 3	Accumelated water of the basement of the turbine building of Fukushima Daiichi Unit 4
Date and Time of	10-Dec-11	10-Dec-11
sampling	10:15 AM	10:15 AM
Detected Nuclides (Half-life)	density of sample (Bq/cm ³)	density of sample (Bq/cm ³)
I-131 (approx. 8days)	ND	ND
Cs-134 (approx. 2years)	2.3E+05	2.1E+04
Cs-137 (approx. 30years)	2.8E+05	2.5E+04
Y-91 (approx. 59days)	ND	ND
Mo-99 (approx. 66hrs)	ND	ND
Tc-99m (approx.6hrs)	ND	ND
Te-129m (approx.34days)	ND	ND
Te-132 (approx.78hrs)	ND	ND
I-132 (approx.2hrs)	ND	ND
Cs-136 (approx.13days)	ND	ND
Ba-140 (approx.13days)	ND	ND
La-140 (approx.40hrs)	ND	ND

^{* &}quot; . E + "means" . $\times 10^+$ ".

^{* &}quot;ND" means the sampled data is below measurable limit.