

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

| Place of Sampling | Accumulated Water in Unit 1 Turbine Building Basement | Accumulated Water in Unit 2 Turbine Building Basement |
|----------------------------------|--|--|
| Time of Sampling | January 11, 2013 2:15 PM | January 11, 2013 2:30 PM |
| 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) | 1.9E+03 | 1.8E+04 |
| Cs-137 (Approx. 30 years) | 3.5E+03 | 3.4E+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.