

<Reference>
 August 13, 2012
 Tokyo Electric Power Company

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 | Aug 9, 2012 3:20 PM | Aug 9, 2012 2:55 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) | 3.3E+04 | 4.8E+03 |
| Cs-137 (Approx.30 years) | 5.2E+04 | 7.4E+03 |
| 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 0.0x10⁺⁰.

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