Appendix

Results of analysis of spent fuel pool water of Fukushima Daiichi Nuclear Power Plant Unit 4 (Update)

- Date of Collection: April 28th, 2011
- Date of Analysis: April 29th, 2011
- Results of Analysis

<table>
<thead>
<tr>
<th>Major nuclides detected</th>
<th>half-life</th>
<th>Density (Bq/cm³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cesium 134</td>
<td>Approx. 2 years</td>
<td>49</td>
</tr>
<tr>
<td>Cesium 137</td>
<td>Approx. 30 years</td>
<td>55</td>
</tr>
<tr>
<td>Iodine 131</td>
<td>Approx. 8 days</td>
<td>27</td>
</tr>
</tbody>
</table>

*Reference 1: Results of analysis of spent fuel pool water measured on April 13th, 2011

<table>
<thead>
<tr>
<th>Major nuclides detected</th>
<th>half-life</th>
<th>Density (Bq/cm³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cesium 134</td>
<td>Approx. 2 years</td>
<td>88</td>
</tr>
<tr>
<td>Cesium 137</td>
<td>Approx. 30 years</td>
<td>93</td>
</tr>
<tr>
<td>Iodine 131</td>
<td>Approx. 8 days</td>
<td>220</td>
</tr>
</tbody>
</table>

*Reference 2: Results of analysis of spent fuel pool water measured on March 4th, 2011

<table>
<thead>
<tr>
<th>Major nuclides detected</th>
<th>half-life</th>
<th>Density (Bq/cm³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cesium 134</td>
<td>Approx. 2 years</td>
<td>Under the detectable limit level</td>
</tr>
<tr>
<td>Cesium 137</td>
<td>Approx. 30 years</td>
<td>0.13</td>
</tr>
<tr>
<td>Iodine 131</td>
<td>Approx. 8 days</td>
<td>Under the detectable limit level</td>
</tr>
</tbody>
</table>

END