The result of the nuclide analysis of the seawater

(Data collected on March 28th)

| | (Bata Got Footed on Maron 20th) | | | |
|--|--|---|--|----------------------------|
| Time and date of sample collection | 13:50, March 27th, 2011 | | | |
| Place of collection | Around the discharge canal (south) of Fukushima Daiichi Nuclear Power Station (approx. 330m south from the discharge canal of Unit 1 to 4) | | | |
| Manner of measurement | Bringing 500 ml of the sample to Fukushima Daini Nuclear Power Station and measuring with the Germanium semi-conductor detector | | | |
| Measurement time | 1,000 seconds | | | |
| Nuclide of detection (half-life) | Density of sample (Bq/cm³) | Detection limit density (Bq/cm ³) | Statutory reactor density limit Bq/cm ³ | scaling factor (/) |
| I-131 (About 8days) | 1.0E+01 | 3.8E-02 | 4.0E-02 | 250.0 |
| Te-132 (About 3days) | 3.5E-01 | 6.3E-02 | 3.0E+00 | 0.1 |
| Cs-134 (About 2years) | 1.9E+00 | 2.8E-02 | 6.0E-02 | 31.7 |
| Cs-136 (About 13days) | 1.9E-01 | 3.0E-02 | 3.0E-01 | 0.6 |
| Cs-137 (About 30years) | 1.8E+00 | 2.7E-02 | 9.0E-02 | 20.0 |
| Ba-140 (About 13days) | 2.6E-01 | 8.7E-02 | 3.0E-01 | 0.9 |
| La-140 (About 2days) | 1.4E-01 | 5.5E-02 | 4.0E-01 | 0.4 |

[.] E- means . \times 10- .