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<Fukushima Daiichi Nuclear Power Station>

Result of Nuclide Analysis of the seawater at the shallow draft quay, Unit 2 screen, and the water intake canal of Unit 1-4

(Data summarized on April 20th)

| Place of Collection    | Shallow Draft Quay of 1F              |   | Bar screen of 1F's Unit 2<br>(inside of the silt fence) |   | Bar screen of 1F's Unit 2<br>(outside of the silt fence) |   | South side of the water<br>intake canal of 1F's Unit<br>1-4 |   | North side of the water<br>intake canal of 1F's Unit<br>1-4 |   | Density limit by the<br>announcement of Reactor<br>Regulation (Bq/cm <sup>3</sup> )<br>(the density limit in<br>the water outside of<br>surrounding monitored<br>areas in the section 6<br>of the appendix 2) |
|------------------------|---------------------------------------|---|---|---|--|---|---|---|---|---|---|
|                        | Time and date of<br>sample collection | Density of<br>sample<br>(Bq/cm <sup>3</sup> ) | Scaling<br>factor<br>( / )                              | Density of<br>sample<br>(Bq/cm <sup>3</sup> ) | Scaling<br>factor<br>( / )                               | Density of<br>sample<br>(Bq/cm <sup>3</sup> ) | Scaling<br>factor<br>( / )                                  | Density of<br>sample<br>(Bq/cm <sup>3</sup> ) | Scaling<br>factor<br>( / )                                  | Density of<br>sample<br>(Bq/cm <sup>3</sup> ) |   |
| 6:50, April 19th, 2011 | 3.5E+00                               | 88  | 4.7E+01   | 1,200   | 3.3E+01  | 830   | 4.2E+00   | 110   | 1.8E+01   | 450   | 4E-02   |
| 7:27, April 19th, 2011 | 3.5E+00                               | 58  | 2.6E+01   | 430   | 1.6E+01  | 270   | 3.5E+00   | 58  | 1.2E+01   | 200   | 6E-02   |
| 7:25, April 19th, 2011 | 3.6E+00                               | 40  | 2.4E+01   | 270   | 1.5E+01  | 170   | 3.6E+00   | 40  | 1.3E+01   | 140   | 9E-02   |
| 7:35, April 19th, 2011 |                                       |   |   |   |  |   |   |   |   |   |   |

. E+ means . × 10<sup>+</sup> .  
Data of other nuclides are under evaluation.