## Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on May 18)

|   |  | Unit 1  | Unit 2  | Unit 3   | Unit 4   |
|---|--|---|---|--|--|
| Water Level of the<br>accumulated water<br>(at 16:00 on May 18) | Water level of Vertical Shaft  | Unmeasurable due to drawdown of<br>water level<br>(Less than O.P.+ 850 mm)  | O.P.+ 3,166 mm<br>(5 mm increase since 7:00 on May<br>18)   | O.P.+ 3,227 mm<br>(16 mm increase since 7:00 on May<br>18) | _  |
|   | Water level of Turbine Building  | O.P.+ 3,111 mm<br>(11 mm increase since 7:00 on May<br>18)  | O.P.+ 3,107 mm<br>(4 mm increase since 7:00 on May<br>18)   | O.P.+ 3,189 mm<br>(16 mm increase since 7:00 on May<br>18) | O.P.+ 3,148 mm<br>(11 mm increase since 7:00 on May<br>18) |
|   | Water level of Reactor Building  | O.P.+ 4,400 mm<br>(79 mm increase since 7:00 on May<br>18)  | O.P.+ 3,317 mm<br>(7 mm increase since 7:00 on May<br>18)   | O.P.+ 3,284 mm<br>(18 mm increase since 7:00 on May<br>18) | O.P.+ 3,163 mm<br>(11 mm increase since 7:00 on May<br>18) |
|   | Water level<br>of each building<br>in the Centralized<br>Radiation Waste<br>Treatment Facility | Process Main Building   | O.P.+ 3,517 mm (Increase from initial level:4,734 mm, 7 mm increase since 7:00 on May 18)   |  |  |
|   |  | High Temperature<br>Incinerator Building  | O.P.+ 3,007 mm (Increase from initial level:3,733 mm, 125 mm decrease since 7:00 on May 18)   |  |  |
|   |  | On-site Bunker Building   | O.P.+ 4,278 mm (Water level from floor:482 mm, 5 mm increase since 7:00 on May 18)  |  |  |
| Situation of transfer of the accumulated water                  |  | Unit 1  | Unit 2 * 1  | Unit 3   | Unit 4   |
|   |  | _   | Basement of Unit 2 Turbine Building<br>→Centralized Radiation Waste<br>Treatment Facility (High<br>Temperature Incinerator Building)<br>Currently being transferred<br>(Since 8:35 on May 15) | _  | _  |
|   |  | Unit 5 and 6  |   |  |  |
|   |  | _   |   |  |  |
| Operation condition of water treatment facility                 |  | Cesium Adsorption Apparatus: Since 9:50 on April 26 Suspended<br>2nd Cesium Adsorption Apparatus (Sarry): Since 18:16 on May 15 In operation<br>Water Desalination Apparatus (reverse osmosis membrane): Intermittent operation depending on the water balance<br>Water Desalination Apparatus (evaporative concentration): Intermittent operation depending on the water balance |   |  |  |
| Notes   |  |   |   |  |  |

For quick publication of the data of water level, values are provided as reference values.