

**Situation of water level, transfer and treatment of the accumulated water  
in Fukushima Daiichi Nuclear Power Station (at 18:00 on May 16)**

|  |  |   |   |  |  |
|--|--|---|---|--|--|
| Water Level of the accumulated water<br>(at 16:00 on May 16) |  | Unit 1  | Unit 2  | Unit 3   | Unit 4   |
|  | Water level of Vertical Shaft  | Unmeasurable due to drawdown of water level<br>(Less than O.P.+ 850 mm)   | O.P.+ 3,181 mm<br>(6 mm increase since 7:00 on May 16)  | O.P.+ 3,201 mm<br>(6 mm decrease since 7:00 on May 16)   | —  |
|  | Water level of Turbine Building  | O.P.+ 3,067 mm<br>(8 mm increase since 7:00 on May 16)  | O.P.+ 3,120 mm<br>(3 mm increase since 7:00 on May 16)  | O.P.+ 3,142 mm<br>(8 mm decrease since 7:00 on May 16)   | O.P.+ 3,138 mm<br>(4 mm decrease since 7:00 on May 16) |
|  | Water level of Reactor Building  | O.P.+ 4,330 mm<br>(2 mm increase since 7:00 on May 16)  | O.P.+ 3,323 mm<br>(2 mm increase since 7:00 on May 16)  | O.P.+ 3,236 mm<br>(9 mm decrease since 7:00 on May 16)   | O.P.+ 3,155 mm<br>(4 mm decrease since 7:00 on May 16) |
|  | Water level of each building in the Centralized Radiation Waste Treatment Facility | Process Main Building<br>High Temperature Incinerator Building<br>On-site Bunker Building   | O.P.+ 3,475 mm (Increase from initial level:4,692 mm, 7 mm increase since 7:00 on May 16)<br>O.P.+ 3,339 mm (Increase from initial level:4,065 mm, 82 mm increase since 7:00 on May 16)<br>O.P.+ 4,253 mm (Water level from floor:457 mm, 5 mm increase since 7:00 on May 16) |  |  |
| 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 Treatment Facility (High Temperature Incinerator Building)<br>Currently being transferred (Since 8:35 on May 15)  | Basement of Unit 3 Turbine Building<br>→Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building)<br>Currently being transferred (Since 8:58 on May 15) | —  |
|  |  | Unit 5 and 6  |   |  |  |
|  |  | Basement of Unit 6 Turbine Building<br>→Temporary Tank<br>Transfer Completed (From 10:00 on May 16 to 16:00 on May 16)  |   |  |  |
| 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.