

**Situation of water level, transfer and treatment of the accumulated water  
in Fukushima Daiichi Nuclear Power Station (at 9:00 on July 12)**

|  |   |  |   |  |  |
|--|---|--|---|--|--|
| Water Level of the accumulated water<br>(at 7:00 on July 12) |   | 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.+ 3,313 mm<br>(7 mm increase since 16:00 on July 11)  | O.P.+ 3,390 mm<br>(1 mm decrease since 16:00 on July 11)   | —  |
|  | Water level of Turbine Building   | O.P.+ 3,099 mm<br>(26 mm increase since 16:00 on July 11)  | O.P.+ 3,239 mm<br>(8 mm increase since 16:00 on July 11)  | O.P.+ 3,288 mm<br>(2 mm increase since 16:00 on July 11)   | O.P.+ 3,275 mm<br>(2 mm decrease since 16:00 on July 11) |
|  | Water level of Reactor Building   | O.P.+ 4,850 mm<br>(53 mm decrease since 16:00 on July 11)  | O.P.+ 3,456 mm<br>(4 mm increase since 16:00 on July 11)  | O.P.+ 3,400 mm<br>(7 mm decrease since 16:00 on July 11)   | O.P.+ 3,277 mm<br>(3 mm decrease since 16:00 on July 11) |
|  | 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.+ 4,444 mm (Increase from initial level:5,661 mm, 4 mm increase since 16:00 on July 11)<br>O.P.+ 3,328 mm (Increase from initial level:4,054 mm, 70 mm increase since 16:00 on July 11)<br>O.P.+ 4,439 mm (Water level from floor:643 mm, 1 mm increase since 16:00 on July 11) |  |  |
| Situation of transfer of the accumulated water               |   | Unit 1   | Unit 2  | Unit 3   | Unit 4   |
|  |   | —  | Basement of Unit 2 Turbine Building<br>→Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building)<br>Transfer Completed<br>(From 10:11 on July 2 to 5:54 on July 12)   | Basement of Unit 3 Turbine Building<br>→Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building)<br>Transfer Completed<br>(From 10:12 on July 11 to 5:58 on July 12) | —  |
|  |   | Unit 5 and 6   |   |  |  |
|  |   | —  |   |  |  |
| Operation condition of water treatment facility              |   | Cesium Adsorption Apparatus: Since 12:05 on June 21   Suspended<br>2nd Cesium Adsorption Apparatus (Sarry): Since 14:17 on July 11   In operation<br>Water Desalination Apparatus (reverse osmosis membrane): Intermittent operation depending on the water balance<br><br>Water Desalination Apparatus (evaporative concentration): Intermittent operation depending on the water balance |   |  |  |
| Notes  | -Due to the power-off along with the work to switch power resource for the regular reactor-injection-pump on the hill, the transfer of the accumulated water from Unit2 Turbine Building basement to the Central Radioactive Waste Treatment Facility(High Temperature Incinerator Building) was stoppetd at 5:54AM on July 12.<br>At 5:58AM on the same day,transfer of the accumulated water from Unit3 Turbine Building basement to the Central Radioactive Waste Treatment Facility(High Temperature Incinerator Building) was stopped. |  |   |  |  |

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