

**Situation of water level, transfer and treatment of the accumulated water  
in Fukushima Daiichi Nuclear Power Station (at 9:00 on August 22)**

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|--|--|--|--|--|--|
| Water Level of the accumulated water<br>(at 7:00 on August 22) |  | 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.+ 3,176 mm<br>(36 mm increase since 16:00 on August 21)  | O.P.+ 3,231 mm<br>(9 mm decrease since 16:00 on August 21)   | —  |
|  | Water level of Turbine Building  | O.P.+ 2,863 mm<br>(7 mm increase since 16:00 on August 21)   | O.P.+ 3,202 mm<br>(33 mm increase since 16:00 on August 21)  | O.P.+ 3,194 mm<br>(11 mm decrease since 16:00 on August 21)  | O.P.+ 3,195 mm<br>(9 mm decrease since 16:00 on August 21) |
|  | Water level of Reactor Building  | O.P.+ 4,268 mm<br>(7 mm increase since 16:00 on August 21)   | O.P.+ 3,412 mm<br>(33 mm increase since 16:00 on August 21)  | O.P.+ 3,336 mm<br>(10 mm decrease since 16:00 on August 21)  | O.P.+ 3,204 mm<br>(7 mm decrease since 16:00 on August 21) |
|  | 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.+ 3,851 mm (Increase from initial level:5,068 mm, 4 mm increase since 16:00 on August 21)<br>O.P.+ 2,919 mm (Increase from initial level:3,645 mm, 294 mm decrease since 16:00 on August 21)<br>O.P.+ 4,307 mm (Water level from floor:511 mm, 2 mm increase since 16:00 on August 21) |  |  |
| Situation of transfer of the accumulated water                 |  | Unit 1   | Unit 2   | Unit 3   | Unit 4   |
|  |  | —  | —  | Basement of Unit 3 Turbine Building<br>→Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building)<br>Currently being transferred (Since 10:25 on August 12) | —  |
|  |  | Unit 5 and 6   |  |  |  |
|  |  | —  |  |  |  |
| Operation condition of water treatment facility                |  | Cesium Adsorption Apparatus: Since 10:57 on August 13   Suspended<br>2nd Cesium Adsorption Apparatus (Sarry): Since 11:42 on August 17   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.