

**Situation of water level, transfer and treatment of the accumulated water
in Fukushima Daiichi Nuclear Power Station (at 18:00 on July 22)**

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|---|--|--|---|--|---|
| Water Level of the accumulated water (at 16:00 on July 22) | | Unit 1 | Unit 2 | Unit 3 | Unit 4 |
| | Water level of Vertical Shaft | Unmeasurable due to drawdown of water level (Less than O.P.+ 850 mm) | O.P.+ 3,012 mm (26 mm increase since 7:00 on July 22) | O.P.+ 2,988 mm (6 mm increase since 7:00 on July 22) | — |
| | Water level of Turbine Building | O.P.+ 2,909 mm (5 mm increase since 7:00 on July 22) | O.P.+ 2,961 mm (21 mm increase since 7:00 on July 22) | O.P.+ 2,861 mm (6 mm increase since 7:00 on July 22) | O.P.+ 2,841 mm (4 mm increase since 7:00 on July 22) |
| | Water level of Reactor Building | O.P.+ 4,433 mm (24 mm decrease since 7:00 on July 22) | O.P.+ 3,268 mm (3 mm increase since 7:00 on July 22) | O.P.+ 3,102 mm (9 mm increase since 7:00 on July 22) | O.P.+ 2,845 mm (5 mm increase since 7:00 on July 22) |
| | Water level of each building in the Centralized Radiation Waste Treatment Facility | Process Main Building High Temperature Incinerator Building On-site Bunker Building | O.P.+ 3,300 mm (Increase from initial level:4,517 mm, 3 mm increase since 7:00 on July 22) O.P.+ 2,738 mm (Increase from initial level:3,464 mm, 147 mm increase since 7:00 on July 22) O.P.+ 4,232 mm (Water level from floor:436 mm, 1 mm increase since 7:00 on July 22) | | |
| Situation of transfer of the accumulated water | | Unit 1 | Unit 2 | Unit 3 | Unit 4 |
| | | — | Basement of Unit 2 Turbine Building →Basement of Unit 3 Turbine Building Transfer Completed (From 11:20 on July 15 to 9:33 on July 22) | Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Transfer Completed (From 10:07 on July 17 to 9:20 on July 22) | — |
| | | Unit 5 and 6 | | | |
| | | — | | | |
| Operation condition of water treatment facility | | Cesium Adsorption Apparatus: Since 10:02 on July 17 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 17:51 on July 22 In operation Water Desalination Apparatus (reverse osmosis membrane): Intermittent operation depending on the water balance Water Desalination Apparatus (evaporative concentration): Intermittent operation depending on the water balance | | | |
| Notes | - At 7:00 AM on July 22, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for a filter cleaning. At 5:37 PM on the same day, the apparatus was restarted after the filter cleaning, and the steady flow rate was achieved at 5:51 PM on the same day. | | | | |

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