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

| | | Unit 1 | Unit 2 | Unit 3 | Unit 4 | |
|---|---|--|--|---|---|--|
| Water Level of the accumulated water (at 16:00 on April 18) | Water level of Vertical Shaft | Unmeasurable due to drawdown of water level (Less than O.P.+ 850 mm) | O.P.+ 3,234 mm (3 mm decrease since 7:00 on April 18) | O.P.+ 3,181 mm (8 mm increase since 7:00 on April 18) | _ | |
| | Water level of Turbine Building | O.P.+ 3,165 mm (6 mm increase since 7:00 on April 18) | O.P.+ 3,169 mm (3 mm decrease since 7:00 on April 18) | O.P.+ 3,151 mm (8 mm increase since 7:00 on April 18) | O.P.+ 3,118 mm (6 mm increase since 7:00 on April 18) | |
| | Water level of Reactor Building | O.P.+ 4,186 mm (3 mm decrease since 7:00 on April 18) | O.P.+ 3,372 mm (1 mm decrease since 7:00 on April 18) | O.P.+ 3,233 mm (7 mm increase since 7:00 on April 18) | O.P.+ 3,134 mm (6 mm increase since 7:00 on April 18) | |
| | Water level | Process Main Building | O.P.+ 3,805 mm (Increase from initial level:5,022 mm, 45 mm increase since 7:00 on April 18) | | | |
| | of each building in the Centralized Radiation Waste | High Temperature Incinerator Building | O.P.+ 2,847 mm (Increase from initial level:3,573 mm, 192 mm increase since 7:00 on April 18) | | | |
| | Treatment Facility | On-site Bunker Building | O.P.+ 4,262 mm (Water level from floor:466 mm, 213 mm decrease since 7:00 on April 18) | | | |
| Situation of transfer of the accumulated water | | Unit 1 | Unit 2 *1 | Unit 3 | Unit 4 | |
| | | _ | Basement of Unit 2 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 15:27 on April 14) | _ | _ | |
| | | Unit 5 and 6 | | | | |
| | | Basement of Unit 6 Turbine Building →Temporary Tank | Transfer Completed (From 10:00 on April 18 to 16:00 on April 18) | | | |
| Operation condition of water treatment facility | | Cesium Adsorption Apparatus: Since 14:32 on March 28 In operation 2nd Cesium Adsorption Apparatus (Sarry): Since 16:28 on April 18 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 | it at 4:24 pm on the sar | 8:45 am of April 18, we temporarily stopped the 2nd Cesium Adsorption Apparatus (Sarry) in order to implement washing of the filter. After the completion of washing, we started 4:24 pm on the same day and it reached to the normal flow level at 4:28 pm. m 9:25 am to 3:45 pm on April 18, we conducted the transfer of accumulated water from the On-site Bunker Building to Process Main Building. | | | | |

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