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

| | | Unit 1 | Unit 2 | Unit 3 | Unit 4 |
|---|--|--|--|---|---|
| Water Level of the accumulated water (at 7:00 on July 22) | Water level of Vertical Shaft | Unmeasurable due to drawdown of water level (Less than O.P.+ 850 mm) | O.P.+ 2,986 mm (77 mm increase since 7:00 on July 21) | O.P.+ 2,683 mm (30 mm decrease since 7:00 on July 21) | _ |
| | Water level of Turbine Building | O.P.+ 2,863 mm (31 mm increase since 7:00 on July 21) | O.P.+ 2,989 mm (62 mm increase since 7:00 on July 21) | O.P.+ 2,727 mm (35 mm decrease since 7:00 on July 21) | O.P.+ 2,769 mm (26 mm decrease since 7:00 on July 21) |
| | Water level of Reactor Building | O.P.+ 4,069 mm (41 mm increase since 7:00 on July 21) | O.P.+ 3,082 mm (57 mm increase since 7:00 on July 21) | O.P.+ 2,830 mm (38 mm decrease since 7:00 on July 21) | O.P.+ 2,859 mm (16 mm decrease since 7:00 on July 21) |
| | Water level of each building in the Centralized Radiation Waste Treatment Facility | Process Main Building | O.P.+ 4,013 mm (Increase from initial level:5,230 mm, 4 mm increase since 7:00 on July 21) | | |
| | | High Temperature Incinerator Building | O.P.+ 2,062 mm (Increase from initial level:2,788 mm, 100 mm decrease since 7:00 on July 21) | | |
| | | On-site Bunker Building | O.P.+ 4,416 mm (Water level from floor:620 mm, 2 mm increase since 7:00 on July 21) | | |
| Situation of transfer of the accumulated water | | Unit 1 | Unit 2 | Unit 3 | Unit 4 |
| | | _ | _ | Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 14:42 on June 16) | _ |
| | | Unit 5 and 6 | | | |
| | | _ | | | |
| Operation condition of water treatment facility | | Cesium Adsorption Apparatus: Since 9:43 on June 12 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 16:20 on July 17 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 | | | | | |
| * For quick publication of the data of water level, values are provided as reference values | | | | | |