Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on July 30)

| | | Unit 1 | Unit 2 | Unit 3 | Unit 4 |
|---|---|---|---|---|--|
| Water Level of the accumulated water (at 16:00 on July 30) | Water level of Vertical Shaft | Unmeasurable due to drawdown of water level (Less than O.P.+ 850 mm) | O.P.+ 3,083 mm (17 mm decrease since 7:00 on July 30) | O.P.+ 3,106 mm (7 mm increase since 7:00 on July 30) | _ |
| | Water level of Turbine Building | O.P.+ 3,090 mm (8 mm increase since 7:00 on July 30) | O.P.+ 3,075 mm (12 mm decrease since 7:00 on July 30) | O.P.+ 3,026 mm (5 mm increase since 7:00 on July 30) | O.P.+ 2,953 mm (7 mm increase since 7:00 on July 30) |
| | Water level of Reactor Building | O.P.+ 4,222 mm (3 mm decrease since 7:00 on July 30) | O.P.+ 3,156 mm (16 mm decrease since 7:00 on July 30) | O.P.+ 3,075 mm (4 mm increase since 7:00 on July 30) | O.P.+ 2,951 mm (5 mm increase since 7:00 on July 30) |
| | Water level of each building in the Centralized Radiation Waste Treatment Facility | Process Main Building | O.P.+ 2,547 mm (Increase from initial level:3,764 mm, 2 mm increase since 7:00 on July 30) | | |
| | | High Temperature Incinerator Building | O.P.+ 1,969 mm (Increase from initial level:2,695 mm, 180 mm increase since 7:00 on July 30) | | |
| | | On-site Bunker Building | O.P.+ 4,238 mm (Water level from floor:442 mm, No change since 7:00 on July 30) | | |
| 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 Currently being transferred (Since 10:33 on July 26) | Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 14:18 on July 25) | _ |
| | | L L 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 12:36 on July 30 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 8:36 AM on July 30, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for a filter cleaning. At 12:25 PM on the same day, the apparatus was estarted after the filter cleaning, and the steady flow rate was achieved at 12:36 PM on the same day. | | | | |
| * For quick publication of the data of water level, values are provided as reference values | | | | | |