Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 9:00 on July 27)

| | | Unit 1 | Unit 2 | Unit 3 | Unit 4 |
|---|---|--|--|--|--|
| Water Level of the accumulated water (at 7:00 on July 27) | Water level of Vertical Shaft | Unmeasurable due to drawdown of water level (Less than O.P.+ 850 mm) | O.P.+ 1,901 mm (No change since 7:00 on July 26) | O.P.+ 1,491 mm (3 mm increase since 7:00 on July 26) | _ |
| | Water level of Turbine Building | O.P.+ 2,882 mm (29 mm increase since 7:00 on July 26) | O.P.+ 2,983 mm (85 mm increase since 7:00 on July 26) | O.P.+ 2,996 mm (23 mm increase since 7:00 on July 26) | O.P.+ 2,927 mm (13 mm increase since 7:00 on July 26) |
| | Water level of Reactor Building | O.P.+ 4,506 mm (12 mm decrease since 7:00 on July 26) | O.P.+ 3,083 mm (85 mm increase since 7:00 on July 26) | O.P.+ 3,066 mm (26 mm increase since 7:00 on July 26) | O.P.+ 2,903 mm (9 mm increase since 7:00 on July 26) |
| | Water level | Process Main Building | O.P.+ 4,901 mm (Increase from initial level:6,118 mm, 1 mm increase since 7:00 on July 26) | | |
| | of each building in the Centralized Radiation Waste Treatment Facility | High Temperature Incinerator Building | O.P.+ 2,111 mm (Increase from initial level:2,837 mm, 567 mm decrease since 7:00 on July 26) | | |
| | | On-site Bunker Building | O.P.+ 4,442 mm (Water level from floor:646 mm, 2 mm increase since 7:00 on July 26) | | |
| Situation of transfer of the accumulated water | | Unit 1 | Unit 2 | Unit 3 | Unit 4 |
| | | _ | _ | _ | _ |
| | | Unit 5 and 6 | | | |
| | | | _ | | |
| Operation condition of water treatment facility | | Cesium Adsorption Apparatus: Since 8:51 on July 14 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 13:15 on July 23 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 | | | | | |
| | I | | , | For guick publication of the data of water lev | vel values are provided as reference values |