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

| | | Unit 1 | Unit 2 | Unit 3 | Unit 4 |
|---|---|--|---|--|---|
| Water Level of the accumulated water (at 7:00 on May 27) | Water level of Vertical Shaft | Unmeasurable due to drawdown of water level (Less than O.P.+ 850 mm) | O.P.+ 3,245 mm (39 mm increase since 16:00 on May 26) | O.P.+ 2,967 mm (14 mm decrease since 16:00 on May 26) | |
| | Water level of Turbine Building | O.P.+ 2,780 mm (1 mm increase since 16:00 on May 26) | O.P.+ 3,155 mm (33 mm increase since 16:00 on May 26) | O.P.+ 2,808 mm (19 mm decrease since 16:00 on May 26) | O.P.+ 2,851 mm (16 mm decrease since 16:00 on May 26) |
| | Water level of Reactor Building | O.P.+ 4,155 mm (16 mm increase since 16:00 on May 26) | O.P.+ 3,443 mm (35 mm increase since 16:00 on May 26) | O.P.+ 3,035 mm (22 mm decrease since 16:00 on May 26) | O.P.+ 2,863 mm (14 mm decrease since 16:00 on May 26) |
| | Water level | Process Main Building | O.P.+ 4,453 mm (Increase from initial level:5,670 mm, 2 mm increase since 16:00 on May 26) | | |
| | of each building in the Centralized Radiation Waste Treatment Facility | High Temperature Incinerator Building | O.P.+ 1,857 mm (Increase from initial level:2,583 mm, 16 mm decrease since 16:00 on May 26) | | |
| | | On-site Bunker Building | O.P.+ 4,350 mm (Water level from floor:554 mm, 1 mm increase since 16:00 on May 26) | | |
| 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 17:20 on May 15) | |
| | | Unit 5 and 6 | | | |
| | | _ | | | |
| Operation condition of water treatment facility | | Cesium Adsorption Apparatus: Since 9:28 on March 21 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 17:30 on May 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 | | | | | |
| * For quick publication of the data of water level, values are provided as reference values | | | | | |