## Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 9:00 on October 31)

|  |  | Unit 1   | Unit 2   | Unit 3   | Unit 4   |
|--|--|--|--|--|--|
| Water Level of the accumulated water (at 7:00 on October 31) | Water level<br>of Vertical Shaft   | Unmeasurable due to drawdown of<br>water level<br>(Less than O.P.+ 850 mm)   | O.P.+ 2,933 mm<br>(1 mm increase since 7:00 on<br>October 30)  | O.P.+ 2,636 mm<br>(15 mm increase since 7:00 on<br>October 30) | _  |
|  | Water level<br>of Turbine Building   | O.P.+ 2,892 mm<br>(17 mm increase since 7:00 on<br>October 30)   | O.P.+ 2,913 mm<br>(2 mm decrease since 7:00 on<br>October 30)  | O.P.+ 2,857 mm<br>(17 mm increase since 7:00 on<br>October 30) | O.P.+ 2,802 mm<br>(13 mm increase since 7:00 on<br>October 30) |
|  | Water level of Reactor Building  | O.P.+ 4,479 mm<br>(22 mm decrease since 7:00 on<br>October 30)   | O.P.+ 2,990 mm<br>(1 mm increase since 7:00 on<br>October 30)  | O.P.+ 2,878 mm<br>(23 mm increase since 7:00 on<br>October 30) | O.P.+ 2,842 mm<br>(11 mm increase since 7:00 on<br>October 30) |
|  | Water level<br>of each building<br>in the Centralized<br>Radiation Waste<br>Treatment Facility | Process Main Building  | O.P.+ 3,951 mm (Increase from initial level:5,168 mm, 6 mm increase since 7:00 on October 30)  |  |  |
|  |  | High Temperature<br>Incinerator Building   | O.P.+ 1,827 mm (Increase from initial level:2,553 mm, 385 mm increase since 7:00 on October 30)  |  |  |
|  |  | On-site Bunker Building  | O.P.+ 4,267 mm (Water level from floor:471 mm, 6 mm increase since 7:00 on October 30)   |  |  |
| Situation of transfer of the accumulated water               |  | Unit 1   | Unit 2   | Unit 3   | Unit 4   |
|  |  | _  | Basement of Unit 2 Turbine Building  →Centralized Radiation Waste  Treatment Facility (High  Temperature Incinerator Building)  Currently being transferred  (Since 10:43 on October 27) |  | -  |
|  |  | Unit 5 and 6   |  |  |  |
|  |  | Basement of Unit 6 Turbine<br>Building<br>→Temporary Tank  | Transfer Completed (From 10:00 on October 30 to 15:00 on October 30)   |  |  |
| Operation condition of water treatment facility              |  | Cesium Adsorption Apparatus: Since 9:00 on October 16 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 8:26 on October 29 Suspended 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 a  | uick publication of the data of water level                    | volune are provided as reference volune                        |