## Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on January 11)

|  |  | Unit 1  | Unit 2   | Unit 3   | Unit 4  |
|--|--|---|--|--|---|
| Water Level of the<br>accumulated water<br>(at 16:00 on January<br>11) | Water level<br>of Vertical Shaft   | Unmeasurable due to drawdown<br>of water level<br>(Less than O.P.+ 850 mm)  | O.P.+ 3,036 mm<br>(29 mm decrease since 7:00 on<br>January 11)   | O.P.+ 3,171 mm<br>(7 mm increase since 7:00 on<br>January 11)  | _   |
|  | Water level of Turbine Building  | O.P.+ 3,138 mm<br>(5 mm increase since 7:00 on<br>January 11)   | O.P.+ 3,020 mm<br>(27 mm decrease since 7:00 on<br>January 11)   | O.P.+ 3,129 mm<br>(6 mm increase since 7:00 on<br>January 11)  | O.P.+ 3,113 mm<br>(6 mm increase since 7:00 on<br>January 11) |
|  | Water level of Reactor Building  | O.P.+ 4,221 mm<br>(3 mm decrease since 7:00 on<br>January 11)   | O.P.+ 3,177 mm<br>(30 mm decrease since 7:00 on<br>January 11)   | O.P.+ 3,403 mm<br>(9 mm increase since 7:00 on<br>January 11)  | O.P.+ 3,129 mm<br>(7 mm increase since 7:00 on<br>January 11) |
|  | Water level<br>of each building<br>in the Centralized<br>Radiation Waste<br>Treatment Facility | Process Main Building<br>High Temperature<br>Incinerator Building<br>On-site Bunker Building  | <ul> <li>O.P.+ 4,248 mm (Increase from initial level:5,465 mm, 274 mm increase since 7:00 on January 11)</li> <li>O.P.+ 2,796 mm (Increase from initial level:3,522 mm, 313 mm decrease since 7:00 on January 11)</li> <li>O.P.+ 4,293 mm (Water level from floor:497 mm, 201 mm decrease since 7:00 on January 11)</li> </ul> |  |   |
| Situation of transfer of the accumulated water                         |  | _   | Basement of Turbine Building<br>→Centralized Radiation Waste<br>Treatment Facility (Process Main<br>Building / High Temperature<br>Incinerator Building)<br>Currently being transferred<br>(Since 15:45 on January 11)   | Basement of Turbine Building<br>→Centralized Radiation Waste<br>Treatment Facility (Process Main<br>Building / High Temperature<br>Incinerator Building)<br>Currently being transferred<br>(Since 15:39 on January 11) |   |
| Operation condition of water treatment facility Water                  |  | Cesium Adsorption Apparatus: Since 15:30 on January 11 In operation<br>2nd Cesium Adsorption Apparatus (Sarry): Since 13:04 on January 10 In operation<br>Water Desalination Apparatus (reverse osmosis membrane): Intermittent operation depending on the water balance<br>Water Desalination Apparatus (evaporative concentration): Intermittent operation depending on the water balance |  |  |   |
| Notes  | From 9:47 am to 3:32 pm  | n, on January 11, accumulated water was transfered from the On-site Bunker Building to the Process Main Building.   |  |  |   |