## Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on January 1)

|  |  | Unit 1  | Unit 2  | Unit 3   | Unit 4   |
|--|--|---|---|--|--|
| Water Level of the accumulated water (at 16:00 on January 1) | Water level<br>of Vertical Shaft   | Unmeasurable due to drawdown<br>of water level<br>(Less than O.P.+ 850 mm)  | O.P.+ 3,124 mm<br>(8 mm decrease since 7:00 on<br>January 1)  | O.P.+ 3,193 mm<br>(5 mm increase since 7:00 on<br>January 1)   | _  |
|  | Water level<br>of Turbine Building   | O.P.+ 2,932 mm<br>(7 mm increase since 7:00 on<br>January 1)  | O.P.+ 3,104 mm<br>(8 mm decrease since 7:00 on<br>January 1)  | O.P.+ 3,164 mm<br>(7 mm increase since 7:00 on<br>January 1)   | O.P.+ 3,137 mm<br>(5 mm increase since 7:00 on<br>January 1) |
|  | Water level of Reactor Building  | O.P.+ 4,241 mm<br>(No change since 7:00 on January<br>1)  | O.P.+ 3,241 mm<br>(13 mm decrease since 7:00 on<br>January 1)   | O.P.+ 3,425 mm<br>(8 mm increase since 7:00 on<br>January 1)   | O.P.+ 3,153 mm<br>(6 mm increase since 7:00 on<br>January 1) |
|  | Water level<br>of each building<br>in the Centralized<br>Radiation Waste<br>Treatment Facility | Process Main Building High Temperature Incinerator Building On-site Bunker Building   | O.P.+ 2,635 mm (Increase from initial level:3,852 mm, 31 mm increase since 7:00 on January 1) O.P.+ 3,081 mm (Increase from initial level:3,807 mm, 56 mm decrease since 7:00 on January 1) O.P.+ 4,356 mm (Water level from floor:560 mm, 5 mm increase since 7:00 on January 1) |  |  |
| Situation of transfer of the accumulated water               |  | _   | Basement of Turbine Building  →Centralized Radiation Waste  Treatment Facility (Process Main Building / High Temperature Incinerator Building)  Currently being transferred  (Since 15:22 on December 28)   | Basement of Turbine Building  →Centralized Radiation Waste  Treatment Facility (Process Main Building / High Temperature Incinerator Building)  Transfer suspended | _  |
| Operation condition of water treatment facility              |  | Cesium Adsorption Apparatus: Since 8:58 on December 20 Suspended  2nd Cesium Adsorption Apparatus (Sarry): Since 10:43 on December 27 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  |  |   |   |  |  |