## Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on July 12)

|   |   | Unit 1  | Unit 2  | Unit 3  | Unit 4   |
|---|---|---|---|---|--|
| Water Level of the accumulated water (at 16:00 on July 12)                                | Water level<br>of Vertical Shaft  | Unmeasurable due to drawdown of<br>water level<br>(Less than O.P.+ 850 mm)  | O.P.+ 3,329 mm<br>(16 mm increase since 7:00 on July<br>12)   | O.P.+ 3,392 mm<br>(2 mm increase since 7:00 on July<br>12)  |  |
|   | Water level<br>of Turbine Building  | O.P.+ 3,112 mm<br>(13 mm increase since 7:00 on July<br>12)   | O.P.+ 3,253 mm<br>(14 mm increase since 7:00 on July<br>12)   | O.P.+ 3,294 mm<br>(6 mm increase since 7:00 on July<br>12)  | O.P.+ 3,278 mm<br>(3 mm increase since 7:00 on July<br>12) |
|   | Water level<br>of Reactor Building  | O.P.+ 4,823 mm<br>(27 mm decrease since 7:00 on July<br>12)   | O.P.+ 3,474 mm<br>(18 mm increase since 7:00 on July<br>12)   | O.P.+ 3,407 mm<br>(7 mm increase since 7:00 on July<br>12)  | O.P.+ 3,279 mm<br>(2 mm increase since 7:00 on July<br>12) |
|   | Water level   | Process Main Building   | O.P.+ 4,447 mm (Increase from initial level:5,664 mm, 3 mm increase since 7:00 on July 12)  |   |  |
|   | of each building<br>in the Centralized<br>Radiation Waste<br>Treatment Facility | High Temperature<br>Incinerator Building  | O.P.+ 3,214 mm (Increase from initial level:3,940 mm, 114 mm decrease since 7:00 on July 12)  |   |  |
|   |   | On-site Bunker Building   | O.P.+ 4,440 mm (Water level from floor:644 mm, 1 mm increase since 7:00 on July 12)   |   |  |
| 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 July 12) | Basement of Unit 3 Turbine Building  →Centralized Radiation Waste  Treatment Facility (High  Temperature Incinerator Building)  Currently being transferred  (Since 10:31 on July 12) |  |
|   |   | Unit 5 and 6  |   |   |  |
|   |   | _   |   |   |  |
| Operation condition of water treatment facility   |   | Cesium Adsorption Apparatus: Since 12:05 on June 21 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 14:17 on July 11 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 |   |   |   |   |  |