## Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 9:00 on June 20)

|   |  | Unit 1   | Unit 2  | Unit 3  | Unit 4  |
|---|--|--|---|---|---|
| Water Level of the accumulated water (at 7:00 on June 20)                                   | Water level<br>of Vertical Shaft   | Unmeasurable due to drawdown of<br>water level<br>(Less than O.P.+ 850 mm)   | O.P.+ 2,815 mm<br>(42 mm decrease since 7:00 on<br>June 19)   | O.P.+ 2,813 mm<br>(21 mm increase since 7:00 on June<br>19)   | _   |
|   | Water level<br>of Turbine Building   | O.P.+ 2,786 mm<br>(27 mm increase since 7:00 on June<br>19)  | O.P.+ 2,836 mm<br>(35 mm decrease since 7:00 on<br>June 19)   | O.P.+ 2,896 mm<br>(23 mm increase since 7:00 on June<br>19)   | O.P.+ 2,836 mm<br>(19 mm increase since 7:00 on June<br>19) |
|   | Water level of Reactor Building  | O.P.+ 4,145 mm<br>(74 mm decrease since 7:00 on<br>June 19)  | O.P.+ 2,961 mm<br>(36 mm decrease since 7:00 on<br>June 19)   | O.P.+ 3,003 mm<br>(24 mm increase since 7:00 on June<br>19)   | O.P.+ 2,897 mm<br>(5 mm increase since 7:00 on June<br>19)  |
|   | Water level<br>of each building<br>in the Centralized<br>Radiation Waste<br>Treatment Facility   | Process Main Building  | O.P.+ 3,885 mm (Increase from initial level:5,102 mm, 5 mm increase since 7:00 on June 19)  |   |   |
|   |  | High Temperature<br>Incinerator Building   | O.P.+ 2,019 mm (Increase from initial level:2,745 mm, 86 mm increase since 7:00 on June 19)                                       |   |   |
|   |  | On-site Bunker Building  | O.P.+ 4,348 mm (Water level from floor:552 mm, 6 mm increase since 7:00 on June 19)   |   |   |
| Situation of transfer of the accumulated water  |  | Unit 1   | Unit 2  | Unit 3  | Unit 4  |
|   |  | _  | Basement of Unit 2 Turbine Building  →Basement of Unit 3 Turbine  Building  Currently being transferred  (Since 16:00 on June 16) | Basement of Unit 3 Turbine Building  →Centralized Radiation Waste  Treatment Facility (High  Temperature Incinerator Building)  Currently being transferred  (Since 14:42 on June 16) |   |
|   |  | Unit 5 and 6   |   |   |   |
|   |  | Basement of Unit 6 Turbine<br>Building<br>→Temporary Tank  | Transfer Completed (From 10:00 on June 19 to 15:00 on June 19)  |   |   |
| Operation condition of water treatment facility   |  | Cesium Adsorption Apparatus: Since 9:43 on June 12 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 12:55 on June 19 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   | At 8:23 AM on June 19, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for a filter cleaning. At 12:09 PM on the same day, the apparatus was restarted after the filter cleaning, and the steady flow rate was achieved at 12:55 PM on the same day. |  |   |   |   |
| * For quick publication of the data of water level, values are provided as reference values |  |  |   |   |   |