## Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on May 29)

|   |  | Unit 1  | Unit 2   | Unit 3   | Unit 4  |
|---|--|---|--|--|---|
| Water Level of the<br>accumulated water<br>(at 16:00 on May 29) | Water level of Vertical Shaft  | Unmeasurable due to drawdown of<br>water level<br>(Less than O.P.+ 850 mm)  | O.P.+ 3,236 mm<br>(25 mm decrease since 7:00 on May<br>29)   | O.P.+ 2,943 mm<br>(7 mm increase since 7:00 on May<br>29)  | _   |
|   | Water level of Turbine Building  | O.P.+ 2,781 mm<br>(1 mm increase since 7:00 on May<br>29)   | O.P.+ 3,146 mm<br>(23 mm decrease since 7:00 on May<br>29)   | O.P.+ 2,826 mm<br>(9 mm increase since 7:00 on May<br>29)  | O.P.+ 2,813 mm<br>(4 mm increase since 7:00 on May<br>29) |
|   | Water level of Reactor Building  | O.P.+ 4,222 mm<br>(No change since 7:00 on May 29)  | O.P.+ 3,453 mm<br>(21 mm decrease since 7:00 on May<br>29)   | O.P.+ 3,054 mm<br>(10 mm increase since 7:00 on May<br>29)   | O.P.+ 2,826 mm<br>(3 mm increase since 7:00 on May<br>29) |
|   | Water level<br>of each building<br>in the Centralized<br>Radiation Waste<br>Treatment Facility | Process Main Building   | O.P.+ 4,462 mm (Increase from initial level:5,679 mm, 1 mm increase since 7:00 on May 29)  |  |   |
|   |  | High Temperature<br>Incinerator Building  | O.P.+ 1,985 mm (Increase from initial level:2,711 mm, 15 mm decrease since 7:00 on May 29)   |  |   |
|   |  | On-site Bunker Building   | O.P.+ 4,351 mm (Water level from floor:555 mm, No change since 7:00 on May 29)   |  |   |
| Situation of transfer of the accumulated water                  |  | Unit 1  | Unit 2   | Unit 3   | Unit 4  |
|   |  | _   | Basement of Unit 2 Turbine Building<br>→Basement of Unit 3 Turbine<br>Building<br>Currently being transferred<br>(Since 13:44 on May 28) | Basement of Unit 3 Turbine Building<br>→Centralized Radiation Waste<br>Treatment Facility (High<br>Temperature Incinerator Building)<br>Currently being transferred<br>(Since 17:20 on May 15) | _   |
|   |  | Unit 5 and 6  |  |  |   |
|   |  | _   |  |  |   |
| Operation condition of water treatment facility                 |  | Cesium Adsorption Apparatus: Since 9:28 on March 21 Suspended<br>2nd Cesium Adsorption Apparatus (Sarry): Since 14:16 on May 28 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   |  | ·   |  |  |   |

% For quick publication of the data of water level, values are provided as reference values.