## Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 9:00 on January 27)

|  |   | Unit 1  | Unit 2   | Unit 3   | Unit 4   |
|--|---|---|--|--|--|
| Water Level of the<br>accumulated water<br>(at 7:00 on January 27) | Water level of Vertical Shaft                             | Unmeasurable due to drawdown of<br>water level<br>(Less than O.P.+ 850 mm)  | O.P.+ 2,101 mm<br>(3 mm decrease since 7:00 on<br>January 26)  | O.P.+ 2,404 mm<br>(20 mm decrease since 7:00 on<br>January 26)   | —  |
|  | Water level of Turbine Building                           | O.P.+ 2,378 mm<br>(1 mm increase since 7:00 on<br>January 26)   | O.P.+ 2,530 mm<br>(5 mm increase since 7:00 on<br>January 26)  | O.P.+ 2,579 mm<br>(21 mm decrease since 7:00 on<br>January 26)   | O.P.+ 2,631 mm<br>(20 mm decrease since 7:00 on<br>January 26) |
|  | Water level of Reactor Building                           | O.P.+ 3,788 mm<br>(2 mm decrease since 7:00 on<br>January 26)   | O.P.+ 2,619 mm<br>(12 mm increase since 7:00 on<br>January 26)   | O.P.+ 2,595 mm<br>(21 mm decrease since 7:00 on<br>January 26)   | O.P.+ 2,649 mm<br>(18 mm decrease since 7:00 on<br>January 26) |
|  | Water level   | Process Main Building   | O.P.+ 4,601 mm (Increase from initial level:5,818 mm, 105 mm increase since 7:00 on January 26)  |  |  |
|  | of each building<br>in the Centralized<br>Radiation Waste | High Temperature<br>Incinerator Building  | O.P.+ 1,476 mm (Increase from initial level:2,202 mm, 263 mm increase since 7:00 on January 26)  |  |  |
|  | Treatment Facility  | On-site Bunker Building   | O.P.+ 4,263 mm (Water level from floor:467 mm, 4 mm increase since 7:00 on January 26)   |  |  |
| Situation of transfer of the accumulated water                     |   | Unit 1  | Unit 2   | Unit 3   | Unit 4   |
|  |   | _   | Basement of Unit 2 Turbine Building<br>→Centralized Radiation Waste<br>Treatment Facility (High<br>Temperature Incinerator Building)<br>Currently being transferred<br>(Since 9:58 on December 22) | Basement of Unit 3 Turbine Building<br>→Centralized Radiation Waste<br>Treatment Facility (Process Main<br>Building)<br>Currently being transferred<br>(Since 10:21 on January 18) | _  |
|  |   | Unit 5 and 6  |  |  |  |
|  |   | _   |  |  |  |
| Operation condition of water treatment facility                    |   | Cesium Adsorption Apparatus: Since 16:22 on January 26 In operation<br>2nd Cesium Adsorption Apparatus (Sarry): Since 9:52 on January 26 Suspended<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.