## Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 9:00 on September 3)

|                                                               |                                                                                 | Unit 1                                                                                                                                                                                                                                                                                                                                                                        | Unit 2                                                                                                                                              | Unit 3                                                           | Unit 4                                                                                                                                                                                  |
|---------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Water Level of the accumulated water (at 7:00 on September 3) | Water level<br>of Vertical Shaft                                                | Unmeasurable due to drawdown of<br>water level<br>(Less than O.P.+ 850 mm)                                                                                                                                                                                                                                                                                                    | O.P.+ 3,135 mm<br>(38 mm decrease since 16:00 on<br>September 2)                                                                                    | O.P.+ 3,137 mm<br>(27 mm increase since 16:00 on<br>September 2) | _                                                                                                                                                                                       |
|                                                               | Water level<br>of Turbine Building                                              | O.P.+ 2,609 mm<br>(7 mm increase since 16:00 on<br>September 2)                                                                                                                                                                                                                                                                                                               | O.P.+ 3,166 mm<br>(32 mm decrease since 16:00 on<br>September 2)                                                                                    | O.P.+ 3,200 mm<br>(35 mm increase since 16:00 on<br>September 2) | O.P.+ 2,882 mm<br>(28 mm decrease since 16:00 on<br>September 2)                                                                                                                        |
|                                                               | Water level of Reactor Building                                                 | O.P.+ 4,373 mm<br>(15 mm increase since 16:00 on<br>September 2)                                                                                                                                                                                                                                                                                                              | O.P.+ 3,400 mm<br>(30 mm decrease since 16:00 on<br>September 2)                                                                                    | O.P.+ 3,338 mm<br>(36 mm increase since 16:00 on<br>September 2) | O.P.+ 2,907 mm<br>(28 mm decrease since 16:00 on<br>September 2)                                                                                                                        |
|                                                               | Water level                                                                     | Process Main Building                                                                                                                                                                                                                                                                                                                                                         | O.P.+ 3,774 mm (Increase from initial level:4,991 mm, 3 mm increase since 16:00 on September 2)                                                     |                                                                  |                                                                                                                                                                                         |
|                                                               | of each building<br>in the Centralized<br>Radiation Waste<br>Treatment Facility | High Temperature<br>Incinerator Building                                                                                                                                                                                                                                                                                                                                      | O.P.+ 3,497 mm (Increase from initial level:4,223 mm, 55 mm increase since 16:00 on September 2)                                                    |                                                                  |                                                                                                                                                                                         |
|                                                               |                                                                                 | On-site Bunker Building                                                                                                                                                                                                                                                                                                                                                       | O.P.+ 4,351 mm (Water level from floor:555 mm, 2 mm increase since 16:00 on September 2)                                                            |                                                                  |                                                                                                                                                                                         |
| 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  Transfer Completed  (From 10:02 on September 1 to  8:23 on September 3) | _                                                                | Basement of Unit 4 Turbine Building  →Centralized Radiation Waste  Treatment Facility (High  Temperature Incinerator Building)  Currently being transferred  (Since 16:15 on August 30) |
|                                                               |                                                                                 | Unit 5 and 6                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                     |                                                                  |                                                                                                                                                                                         |
|                                                               |                                                                                 | _                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                     |                                                                  |                                                                                                                                                                                         |
| Operation condition of water treatment facility               |                                                                                 | Cesium Adsorption Apparatus: Since 10:57 on August 13 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 15:52 on August 31 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                                                         |                                                                                 |                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                     |                                                                  |                                                                                                                                                                                         |