Ministry of Economy, Trade, and Industry

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Tokyo Electric Power Co., Inc.
President, Mr. Masataka Shimizu

Minister of Economy, Trade and Industry  Banri Kaieda

Regarding Collection of Reports involving the Implementation of
the Measure to Fill the Primary Containment Vessel (PCV) of
Unit 1 of Fukushima Dai-ichi Nuclear Power Station with Water
up to the Level above the Reactor Fuel

The Ministry shall order your company to report as immediately as
possible the following items pursuant to the provisions of Article 67,
paragraph 1 of the Act on Regulations of Nuclear Source Materials, Nuclear
Fuel Materials, and Reactors (Act No.166 of 1957) for the purpose of
examining the validity of the emergency measure to be implemented.

If there are grievances regarding this action, pursuant to the
provisions of Article 6 of the Administrative Appeal Act (Act No. 160, 1962),
an administrative appeal may be made in writing to the Minister of Economy,
Trade and Industry within 60 days from the date one day after the day on
which your company became aware of the fact that this disposition was made.
However, no administrative appeals may be made when a period of one year
has elapsed from the date one day after the date of this disposition, even if it
is within 60 days from the date one day after the day on which your company
became aware of the fact that this disposition was made.

Following the decision regarding the aforementioned objection, an
action for the revocation of this disposition may be filed against the State
(represented by the Minister of Justice) as defendant, within 6 months from the date one day after the day on which your company became aware of the fact that a decision was made in response to the aforementioned administrative appeal, pursuant to the provisions of Administrative Case Litigation Act (Act No. 139 of 1962). However, no action for the revocation of the disposition may be filed when a period of one year has elapsed from the date one day after the day on which the decision on the administrative appeal was made, even if it is within six months from the date one day after the day on which your company became aware of the fact that the decision on the administrative appeal was made.

Furthermore, an action for the revocation of the original administrative disposition may be filed without obtaining a decision on an administrative appeal, if the case falls under any of the following ① to ③:

① where no decision is made even after a period of three months has elapsed from the date one day after the day on which an administrative appeal was made; ② where there is an urgent necessity in order to avoid any considerable damage that would be caused by the original administrative disposition, the execution of the original administrative disposition or the continuation of any subsequent procedure; ③ where there are other justifiable grounds not to obtain a decision on an administrative appeal.

Required Items

Regarding the implementation of the measure to fill the PCV of Unit 1 of Fukushima Dai-ichi Nuclear Power Station with water up to the level above the reactor fuel, reports on its impacts on stable cooling of the reactor and safety evaluation as listed below shall be reported.

(1) Impacts on structural strength and seismic adequacy of the reactor building (RB) and the PCV with the rise of the water level of the PCV.
  ・ With the rise of the water level of the PCV, results of evaluation regarding the impacts on structural strength of the facilities and structures of the PCV including the RB, the drywell and the suppression chamber etc.
  ・ Results of evaluation regarding whether the facilities and structures
of the RB and the PCV can sufficiently withstand the designed basis earthquake.

(2) The impacts of rising pressure inside of the PCV due to the rise of the water level.
   • Prospects of rising pressure with the rise of the water level inside the PCV.
   • Results of verification regarding the need of measures lowering pressure inside the PCV based on the above-mentioned prospects.

(3) The impacts caused by the increase of water leakage from the turbine building.
   • Prospect of the amount of water leakage or potential future leakage from the turbine building of Unit 1 and possibilities of leakage to the outside.

(4) Other required items in order to evaluate the safety involving the implementation of measures to fill the PCV with water to the level above the reactor fuel.