The Nuclear Regulation Authority received reports from nuclear operators on recording and thorough storing the record at the time of accidents, etc.

From the viewpoint of confirming and reviewing the fact situation of the Fukushima Dai-ichi Nuclear Accident, NISA directed the nuclear operators to confirm the existing devices and their operations for recording and storing the record at the time of accidents, relating to the issue of insufficient recording of the *alarm typing device (Already announced on August 23, 2012).

Today, NRA received the reports from the nuclear operators responding to the above direction.

* Device which automatically records and prints the occurrence of alarm, etc.

Course of Event:

At the time of Fukushima Dai-ichi Nuclear Accident, when twelve minutes had passed after the earthquake, the alarm typing device in Unit 1 did not print the record due to a paper jam, and therefore, alarm record did not exist, though required by Article 34 of the Nuclear Reactor Act.

From the viewpoint of confirming and reviewing the fact situation of the accident, NISA directed TEPCO to investigate the cause of failure, etc. of recording and storing important information, and NISA also directed the operators to confirm existing devices and their operations, etc. in order to thoroughly record and store information at the time of accidents, etc. (Already announced on August 23, 2012). On September 3, NISA received a report from TEPCO responding to the direction for cause investigation, etc. (Already announced on September 3, 2012).

Today, NRA received reports from nuclear operators regarding the aforementioned direction (Refer to the attached documents. Available only in Japanese).
Attached:

Report on recording and complete storing at the time of accidents, etc.
   (Hokkaido Electric Power Co., Inc.)
Report on recording and complete storing at the time of accidents, etc.
   (Tohoku Electric Power Co., Inc.)
Report on recording and complete storing at the time of accidents, etc.
   (Tokyo Electric Power Co., Inc.)
Report on recording and complete storing at the time of accidents, etc.
   (Chubu Electric Power Co., Inc.)
Report on recording and complete storing at the time of accidents, etc.
   (Hokuriku Electric Power Company)
Report on recording and complete storing at the time of accidents, etc.
   (Kansai Electric Power Co., Inc.)
Report on recording and complete storing at the time of accidents, etc.
   (The Chugoku Electric Power Co., Inc.)
Report on recording and complete storing at the time of accidents, etc.
   (Kyushu Electric Power Co., Inc.)
Report on recording and complete storing at the time of accidents, etc.
   (The Japan Atomic Power Company)
Report on recording and complete storing at the time of accidents, etc.
   (FBR “Monju”) (Japan Atomic Energy Agency)
Report on recording and complete storing at the time of accidents, etc.
   (Reprocessing facility, fabrication facility, waste control facility) (Japan
   Atomic Energy Agency)
Report on recording and complete storing at the time of accidents, etc.
   (Japan Nuclear Fuel Limited)
Report on recording and complete storing at the time of accidents, etc.
   (Mitsubishi Nuclear Fuel Co., Ltd.)
Report on recording and complete storing at the time of accidents, etc.
   (Nuclear Fuel Industries, Ltd.)
Report on recording and complete storing at the time of accidents, etc.
   (Global Nuclear Fuel-Japan Co., Ltd.)

* Two reports, “FBR “Monju”” and “Reprocessing facility, fabrication facility,
  and waste control facility”, were submitted by JAEA.
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