

September 7, 2011
Nuclear and Industrial Safety Agency

Seismic Damage Information (the 250th Release)
(As of 14:00 September 7, 2011)

The Nuclear and Industrial Safety Agency (NISA) confirmed the current situation of Onagawa Nuclear Power Station (NPS), Tohoku Electric Power Co. Inc.; Fukushima Dai-ichi and Fukushima Dai-ni NPSs, Tokyo Electric Power Co. Inc. (TEPCO); Tokai No.2 Power Station, Japan Atomic Power Co. Inc. as follows:

Major updates are as follows:

1. Nuclear Power Stations (NPSs)

- Fukushima Dai-ichi NPS (TEPCO)
 - The accumulated water in the condenser of Unit 2 was transferred to the turbine building (from 10:11 to 14:54 on September 6, from 10:00 on September 7).
 - The water injection rate into the reactor of Unit 2 was adjusted to 3.8m³/h, due to the decrease to 3.4m³/h (at 16:27, September 6).
 - Fresh water (about 22m³) was injected into the spent fuel pool of Unit 4 using a temporary spraying facility (from 16:09 to 16:52, September 6).
 - Operations of opening and shutting of the silt fence were carried out at the northern part of intake channel for Units 1 to 4 due to the blocking work with steel plates to prevent the diffusion of contaminated water (from 10:20 to 10:45, September 7).
 - Rubble (not put into containers) was removed with remote-controlled heavy machinery (from 08:45 to 16:15, September 6).
 - The accumulated water was transferred from the site banker building to the process main building (from 10:19, September 7).
 - The circulating seawater decontamination system was temporarily suspended, because a pinhole was found in the welded part of the filter of the system (from 09:45, August to 09:30, September 6).
 - The decontamination device shut off due to a malfunction alarm on the agitator of coagulation settling device (at 05:51, September 6). Although the decontamination device was restarted up later, the decontamination device

and the cesium adsorption device shut off due to a multiple failure alarm on the coagulation settling device (from 06:21, September 6). The electric current value of overload trip setting was readjusted in the decontamination device and both devices were restarted up (at 15:13, September 6). Thereafter, the rated flow was reached (at 16:35 of the same day).

<Temporary access into restricted areas>

On September 7, residents were allowed temporary access into Okuma Town.

For more information: NISA English Home Page
<http://www.nisa.meti.co.jp/english/index.html>