

Regarding the Report Relating to the Impact of the Outflow of Contaminated
Water from Tokyo Electric Power Company's Fukushima Dai-ichi Nuclear
Power Station into the Sea
(Information)

May 20, 2011
Nuclear and Industrial Safety Agency

Today, Nuclear and Industrial Safety Agency (NISA) is scheduled to receive a report on the outflow of contaminated water with high concentration of radioactive materials, which was confirmed on May 11, from the pit around the Intake Channel of Unit 3 at Fukushima Dai-ichi Nuclear Power Station (NPS). In addition, a report on the environmental impact of this outflow in combination with the outflow of waste water with the high concentration from the pit of Unit 2 and the discharge of waste water with the low concentration from the buildings of Radioactive Waste Treatment Facilities, etc. and, occurred in April, will be submitted at the same time.

As the reports as well as NISA's assessment may be released this weekend, we would like to inform this in advance.

The main points of these reports as well as the NISA's assessment are as follows:

- The amount of radioactivity outflowed from the pit of Unit 3 is lower than that outflowed from the pit of Unit 2 (4.7×10^{15} Bq) by a magnitude of 100.
- Most of the contaminated water outflowed from the pit of Unit 2 in April has been diffused beyond the exclusive port, as calculated from the results of May 9 seawater monitoring performed outside the port.
- The radioactive concentration in the port had risen slightly due to the contaminated water outflowed from the pit of Unit 3, but no significant change has been detected from the results of seawater monitoring performed outside the port.
- We will continue to carefully follow up on the monitoring results.

NISA will continue to direct Tokyo Electric Power Company to prevent recurrence of outflow of contaminated water.