

Earthquake Report - JAIF

No. 32

Status of Fukushima Daiichi nuclear power station as of 17:00, March 27, 2011

Here is information regarding the status of Fukushima Daiichi nuclear power station from the News Releases by the Government Nuclear Emergency Response Headquarters and Nuclear and Industrial Safety Agency (NISA) officials in the morning on March 27.

- According to the News Releases, high radiation level in the water was also found in the basement of the turbine building of Unit 1, 2 and 3. The level of radiation on the surface of water was more than 1000 millisieverts (mSv) per hour in Unit-2, 60mSv in Unit-1, 750mSv in Unit-3. NISA officials believe the contaminated water likely came from the reactor rather than the spent fuel pool because the radionuclide detected contained in the fuel and some had short half-lives. TEPCO took immediate action to drain off the water because current situation would cause delay in recovery work. TEPCO already started draining off the water in Unit-1, and also preparing or considering drain off the water in Unit-2 and -3. The water would be sent to condensers in the turbine building.

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