



Japanese Nuclear Emergency: Radiation Monitoring Daily Data Summary

Last updated on Thursday, April 07, 2011 at 1:28:30 PM.

As the Nuclear Regulatory Commission has said, we do not expect to see radiation at harmful levels reaching the U.S. from damaged Japanese nuclear power plants. As part of the federal government's continuing effort to make our activities and science transparent and available to the public, the Environmental Protection Agency (EPA) will continue to keep all RadNet data available in the current online database. EPA is working with its federal partners and has deployed additional monitors to Hawaii, Alaska, Guam and the Northern Mariana Islands.

EPA is utilizing this existing nationwide radiation monitoring system, RadNet, which continuously monitors the nation's air and regularly monitors drinking water, milk and precipitation for environmental radiation. The RadNet online searchable database contains historical data of environmental radiation monitoring data from all fifty states and U.S. territories.

EPA will provide daily data summaries of our radiation air monitoring efforts. We will continue to keep all RadNet data available in the current [online database](#).

April 7, 2011

As of 8:30am (EDT) EPA's RadNet radiation air monitors across the U.S. show typical fluctuations in background radiation levels. The levels detected are far below levels of concern.

Results of EPA's drinking water sampling, precipitation sampling, milk sampling, and air filter and cartridge analysis have detected very low levels of radioactive material consistent with estimates from the damaged nuclear reactors. These detections were expected and the levels detected are far below levels of public-health concern.

To view the most recent sampling and monitoring data, go to <http://www.epa.gov/japan2011/rert/radnet-sampling-data.html>

April 6, 2011

As of 3:30pm (EDT) EPA's RadNet radiation air monitors across the U.S. show typical fluctuations in background radiation levels. The levels detected are far below levels of concern.

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More Information

[April 5, 2011](#) | [April 4, 2011](#) | [April 3, 2011](#) | [April 2, 2011](#) | [April 1, 2011](#)

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