

General

**LANL News: Los Alamos Exceeds Waste Shipping Goal**

Los Alamos National Laboratory [lanl@service.govdelivery.com]

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*News Release*

Fred deSousa, 505-665-3430, fdesousa@lanl.gov

PHOTO ATTACHED

**Los Alamos Exceeds Waste Shipping Goal***Lab breaks another record with three months remaining in fiscal year*

LOS ALAMOS, N.M., July 8, 2013—Los Alamos National Laboratory, which broke its waste shipping records in 2012, has exceeded last year's record with three months left to go in fiscal year 2013. During the past nine months, Los Alamos shipped 1,074 cubic meters of transuranic (TRU) and mixed low-level waste to the Waste Isolation Pilot Plant and other approved waste disposal facilities, exceeding last year's record of 920 cubic meters.

"Los Alamos continues to exceed expectations dispositioning waste from Area G," said Pete Maggiore, assistant manager for Environmental Operations at the Department of Energy's Los Alamos Field Office. "The success of this campaign has been made possible through the efforts of many people, including our partners at the New Mexico Environment Department."

The effort is part of an agreement between the New Mexico Environment Department and the Department of Energy's National Nuclear Security Administration and Office of Environmental Management to remove 3,706 cubic meters of TRU waste stored aboveground at Area G, the Laboratory's waste storage facility, by June 30, 2014. The accelerated removal campaign is in its second year, with a goal to remove 2,600 cubic meters of waste by September 30, 2013. Since the campaign began, Los Alamos has removed 1,994 cubic meters of waste.

"We've made significant progress removing waste stored above ground at Area G, and we made this progress while maintaining an excellent safety record," said Jeff Mousseau, associate director of Environmental Programs at the Laboratory. "We are confident this trend will continue throughout the rest of the campaign."

**What is transuranic, or TRU, waste?**

TRU waste consists of clothing, tools, rags, debris, soil and other items contaminated with radioactive material, mostly plutonium. Transuranic elements such as plutonium have an atomic number greater than uranium, so they are labeled transuranic, for "beyond uranium" on the periodic table of elements.

About 90 percent of the current TRU waste inventory is a result of decades of nuclear research and weapons production at the Laboratory and is often referred to as "legacy" waste.

**Photo information:** A shipment carrying Los Alamos transuranic waste heads down NM 502, bound for the Waste Isolation Pilot Plant in southeastern New Mexico. (LANL photo)

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Los Alamos enhances national security by ensuring the safety and reliability of the U.S. nuclear stockpile, developing technologies to reduce threats from weapons of mass destruction, and solving problems related to energy, environment, infrastructure, health, and global security concerns.

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