

TRANSPORTATION OF LOW-LEVEL RADIOACTIVE WASTE TO THE NEVADA TEST SITE

AN EDUCATIONAL DISPLAY



Attention Public Schools, Home School Organizations,
Colleges, Museums, Libraries, Community Groups,
After-School Programs!

How is low-level radioactive waste transported to the Nevada Test Site?

The U.S. Department of Energy, National Nuclear Security Administration Nevada Site Office accepts low-level radioactive waste (typically consisting of items such as gloves, boots, protective clothing, hand tools, scrap metal, soil, and other debris) for permanent disposal at a remote and restricted access location within the Nevada Test Site. This waste comes from approved U.S. Department of Energy and U.S. Department of Defense generator sites across the country.

This two-panel poster display provides information on both the transportation of low-level radioactive waste to the Nevada Test Site and recent data on total shipments and routes traveled (both actual shipments made, and as a percentage of all shipments through designated transportation routes). The informational display can also be paired with the optional mock waste container that visually reinforces the kinds of items typically found in low-level waste.

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The Display

The "Transportation of Low-Level Radioactive Waste to the Nevada Test Site" educational poster display helps to inform Southern Nevada communities about how the U.S. Department of Energy, National Nuclear Security Administration Nevada Site Office works to safely transport waste from clean up sites across the country that were involved in the research, testing, and production of nuclear weapons.

This standalone display can be used in classrooms, lobbies, libraries, and other open spaces. Complimentary delivery, set-up, and disassembly is provided. The only requirement is sufficient open space for viewing the display, and a secure setting.



Poster dimensions are approximately 34" x 34" each (two posters). Poster display unit shown is representative of those available, which include table/counter top or floor models.



The Mock Waste Container:
This Plexiglas-fronted cut-away 55 gallon drum (22" wide, 11" deep, 33 1/2" high) contains non-radioactive examples of items typically disposed of as low-level radioactive waste (gloves, boots and other protective clothing, hand tools, scrap metal, soil, etc.).

Educational Materials

Fact sheets on low-level radioactive waste transportation and other topics regarding environmental management work at the Nevada Test Site are also available. This informational display together with these informative fact sheets makes for a great educational impact. In addition to addressing the topic of low-level radioactive waste transportation, the display can function as part of larger discussions and instruction on related environmental issues. All items are free to the public.

Ask about our wide array of poster displays, exhibits, fact sheets, and brochures regarding the environmental management work taking place at the Nevada Test Site!

Also available:

- Waste Management Timeline Poster Display
- Groundwater Poster Display
- Operation Clean Desert Exhibit
(includes optional lesson plan, activity book and computer game)



702-295-3521

Call Today To Reserve The Display and Ask For Your Free Educational Materials!

safety ❖ performance ❖ cleanup ❖ closure

