

## By the Numbers

## WIPP Site Cleanup

The Waste Isolation Pilot Plant (WIPP) is a Department of Energy facility designed to safely isolate defense-related transuranic (TRU) waste from people and the environment. WIPP, which began waste disposal operations in 1999, is located 26 miles outside of Carlsbad, New Mexico. Waste temporarily stored at sites around the country is shipped to WIPP and permanently disposed in rooms mined out of an ancient salt formation below the surface. TRU waste destined for WIPP consists of clothing, tools, rags, debris, residues and other disposal items contaminated with radioactive elements — mostly plutonium.

1,000



**people** employed at WIPP.

11,894



shipments safely transported more than 14 million loaded miles.



300 ft.

**SEVEN** 

waste disposal rooms

in each disposal panel measuring **300 ft. long**, 33 ft. wide, and 13 ft. high

shipments are tracked and monitored around the clock by satellite.

2,150 feet

distance to disposal rooms below the surface.

By comparison, the Empire State Building is only 1,454 feet high.

1 454 ft

**171,064** 

containers have been emplaced in the WIPP underground.

90,983 m³ of waste disposed in the underground mine.

