

# Accomplishments to Date: Waste Disposition

Significant accomplishments have been achieved to remove waste generated from years of operations at the Portsmouth site. By the end of 2007, all stored legacy waste had been removed by the U.S. Department of Energy. Now, waste is removed as it is generated.



Between 2000 and 2005, a total of **8,400 tons** of contaminated scrap metal was shipped for disposal at licensed facilities in Utah and Nevada. The radioactively-contaminated material was generated during a large enrichment plant upgrade project in the early 1970s.



The volume of waste removed from the X-7725 facility would cover a football field nearly 14 feet deep.



In 2007, the last of **49,000 containers** of legacy waste were shipped for treatment, recycling or disposal from the onsite approved Waste Storage Facility. This waste had accumulated from various cleanup projects and past production operations. Removal of the waste and cleanup of the storage areas allowed for reuse of the building for the American Centrifuge Plant.

Between 2003 and mid-2009, more than **29,700 cubic meters** of legacy waste was removed from the site.



A large project was completed in 2008 to remove **7,640 tons** of material by shearing and disposing of 382 old process equipment converter shells. This material had been stored outside for 30 years.