

HAZARDOUS WASTE MANAGEMENT PERMIT REISSUED TO U.S. DEPARTMENT OF ENERGY, Y-12 NATIONAL SECURITY COMPLEX

The Tennessee Department of Environment and Conservation (TDEC) Division of Solid Waste Management (DSWM) has reissued a hazardous waste management permit to the U.S. Department of Energy (DOE), Y-12 National Security Complex. The facility (EPA ID TN3890090001) is located in Anderson County at 301 Bear Creek Road in Oak Ridge, Tennessee 37831. It is owned by DOE and its storage units are operated by Consolidated Nuclear Security, LLC (CNS) and LATA-Atkins Technical Services, LLC. This action follows a 45-day public comment period, which ended on January 11, 2021. No comments were received from the public, but DSWM has prepared a [Response to Comments](#) to address comments from CNS and to identify a few minor corrections made to finalize the permit.

The hazardous waste storage permit (TNHW-184, formerly TNHW-122) allows the facility to continue to store hazardous waste in containers in three storage areas (Buildings 9720-9, 9720-25, and 9720-31), with a reduced maximum storage capacity of 21,320 gallons, from 580,280 gallons to 558,960 gallons. The treatment of hazardous waste will be discontinued.

Solid waste management units (SWMUs) and Areas of Concern (AOCs) at the Oak Ridge Reservation, including previous or ongoing investigations or corrective actions for all releases of hazardous wastes or hazardous constituents, are addressed separately in DOE's site-wide corrective action permit, TNHW-164, issued on September 15, 2015. The conditions of permit TNHW-164 require that any future and existing SWMUs or AOCs be evaluated for potential releases and remediation, as necessary. The conditions for both permits will require notification of imminent hazards, and when applicable, compliance with the requirements developed under land disposal restrictions and organic emission standards.

The permit is issued under Tennessee Code Annotated, Section 68-212-101 et seq., and Tennessee Rule Chapter 0400-12-01, Hazardous Waste Management. The permit is effective as of March 5, 2021, and shall remain in effect until March 5, 2031, unless continued, revoked and reissued, or terminated under applicable regulations.

Electronic copies of the permit, including the [Response to Comments](#) document, are available online at tn.gov/environment/notices/doe-y12 and the DSWM Central Office, 312 Rosa L Parks Avenue, 14th Floor, Nashville TN 37243 (615-532-0780). Paper copies are available by request at the TDEC Knoxville Environmental Field Office, 3711 Middlebrook Pike, Knoxville, TN 37921 (865-594-6035).

If it is hard for you to read, speak, or understand English, TDEC may be able to provide translation or interpretation services free of charge. Please call 615-532-0780 for more information.

TDEC is an Equal Employment Opportunity/Affirmative Action (EEO/AA) employer. TDEC does not unlawfully discriminate on any basis prohibited by applicable law in any of its programs, services, or activities.

EEO/AA/ADAA inquiries or complaints may be directed to the ADAA Coordinator, TDEC HR Division, at 615-532-0200. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

If you would like to receive notices like this directly, contact the DSWM Central Office for a Mailing List Request Form. Email Solid.Waste@tn.gov or call 615-532-0780.

RIGHTS OF APPEAL

The administrative and judicial review of this final permit is pursuant under the Tennessee Uniform Administrative Procedures Act, T.C.A. Sections 4-5-317 and 4-5-322 and the Hazardous Waste Management Act, T.C.A. §68-212-113 and Tennessee Rule 0400-12-01-.07(7)(k).

NOTICE ISSUED: March 12, 2021