



Environmental Management (EM) Nevada Program Activities Monthly Report to the Nevada Site Specific Advisory Board (NSSAB) December 2025



External Affairs

- Events/Stakeholder Meetings:
 - Presented an EM Nevada Program overview for Timothy J. Walsh, Assistant Secretary for the U.S. Department of Energy's Office (EM-1) – November 25, 2025
- Publications:
 - Calendar year 2024 *NNSS Environmental Report* can be accessed [here](#). This report is written to inform the public, regulators, employees, and other stakeholders of the performance of the Nevada National Security Site (NNSS) environmental program. The EM Nevada mission activities primarily appear in Chapters 2 (Compliance Summary), 5 (Water Monitoring), 10 (Waste Management), 11 (Environmental Corrective Actions), and 14 (Quality Assurance). [*standing item*]

Waste Disposal and Transportation

- Update from previous reports – Oak Ridge, TN generator #2: In April 2025, the Radioactive Waste Acceptance Program (RWAP) conducted a facility evaluation that resulted in one Finding. The EM Nevada Program is waiting to receive the Corrective Action Plan (CAP) from the waste generator.
- Update from previous report – Amarillo, TX generator: In September 2025, RWAP conducted a facility evaluation that resulted in two Findings. The EM Nevada Program is waiting to receive the CAP from the waste generator.
- In the month of December 2025, RWAP plans to conduct three facility evaluations.
- In the month of November 2025, 80,694 cubic feet of low-level waste (LLW), mixed (MLLW), and classified waste were received for disposal at the NNSS. Data is considered preliminary until internal quality checks are completed.
- In the month of December 2025, approximately 48,304 cubic feet of LLW, MLLW, and classified waste are forecasted for disposal at the NNSS.
- Between October 1, 2025, and the week ending November 30, 2025, 147,423 cubic feet of LLW, MLLW, and classified waste has been received for disposal at the NNSS. Data is considered preliminary until internal quality checks are completed.

Post-Closure Monitoring

Non-Resource Conservation and Recovery Act (RCRA) Post-Closure Monitoring Sites

The Non-RCRA Post-Closure Monitoring Sites include Corrective Action Sites (CASs) where post-closure inspections and maintenance were performed in accordance with closure requirements. The 2025 annual inspections have begun and will continue through the end of the calendar year.

Groundwater Post-Closure Monitoring

In November 2025, planning for 2026 post-closure field activities began.

Industrial Sites

Corrective Action Unit (CAU) 114, Area 25 Engine Maintenance, Assembly and Disassembly (EMAD)

CAU 114 comprises three CASs in Area 25 of the NNSS. The Streamlined Approach for Environmental Restoration (SAFER) Plan was approved by the State of Nevada Division of Environmental Protection (NDEP) in June 2021. Preparation of the facility for eventual demolition continued in November 2025.



*Waste containers leaving EMAD for the Area 3
Radioactive Waste Management Site of the NNSS*



Staff reviewing waste shipping checklist

CAU 572, Test Cell C (TCC) Ancillary Building and Structures

CAU 572 comprises five CASs in Area 25 of the NNSS. The SAFER Plan was approved by NDEP in April 2021. The EM Nevada Program achieved a significant milestone in August 2025 with the successful demolition of TCC, a historic industrial facility. Planning commenced in 2022, and demolition is now complete after three years of meticulous preparation and labor-intensive work. The remaining step for TCC is preparation of the closure report, which continued in November 2025.

Underground Test Area (UGTA) – Groundwater

CAU 101/102, Pahute Mesa

In November 2025, continued model evaluation activities.