



**Environmental Management (EM)
Nevada Program Activities
Monthly Report to the
Nevada Site Specific Advisory Board (NSSAB)
May 2026**



External Affairs

- **NSSAB:**
 - Participated in annual NSSAB tour of the Nevada National Security Site (NNSS) – April 15, 2026



*Above: NSSAB observed significant advancements in demolishing the EMAD cold bay.
Below: NSSAB were briefed on the new drive-through truck portal.*





*Above: NSSAB observed the inner workings of the drive-through truck portal.
Below: NSSAB examined rock cuttings collected every ten feet during the recent well drilling campaign.*



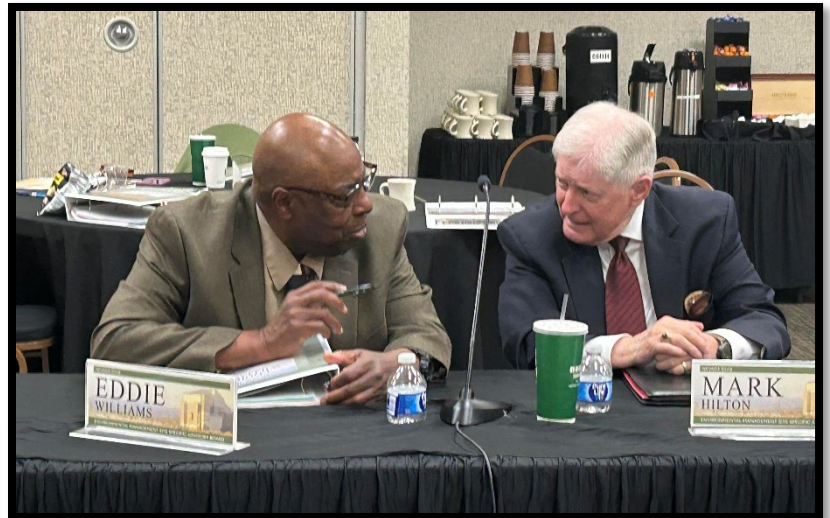
- Participated in meet and greet with staff from the Defense Nuclear Facilities Safety Board Office of Inspector General with NSSAB Chair in Las Vegas, NV – April 15, 2026

- o Attended the EM Site-Specific Advisory Board (SSAB) National Chairs Meeting in Hanford, WA (NSSAB Chair and Vice-Chair attended in person) – week of April 27, 2026



Left: NSSAB Chair Mark Hilton and Vice Chair Eddie Williams participated in tour of Hanford Site

Right: NSSAB Chair Mark Hilton and Vice Chair Eddie Williams participated in meetings during the EM SSAB National Chairs Meeting in Pasco, WA



Left: NSSAB Vice Chair Eddie Williams learned about the training provided at the Federal Training Center at Hanford Site

- **Events/Stakeholder Meetings:**

- Attended and presented on EM Nevada Program Updates at the annual Tribal Update Meeting in Las Vegas (photo below) – April 7, 2026



- Provided the State of Nevada Division of Environmental Protection (NDEP) an orientation of well development and testing at Pahute Mesa wells on the NNSS – April 28, 2026

- **Planned Activities for May 2026:**

- Conduct a groundwater demonstration at “May the Science Be with You” at Desert Research Institute (DRI). This annual event provides attendees of all ages the opportunity to engage in STEAM activities, interact with scientists, tour DRI science labs, and to experience first-hand how fascinating a career in science might be. – May 1, 2026

Waste Disposal and Transportation

- The fiscal year 2026 Waste Volume Report for the second quarter (Jan. – Mar. 2026) can be accessed [here](#).
- Update from previous reports - Albuquerque, NM generator: In March 2026, the Radioactive Waste Acceptance Program (RWAP) conducted a facility evaluation that resulted in one Finding. RWAP is awaiting a Corrective Action Plan from the waste generator.
- In the month of April 2026, RWAP conducted three facility evaluations:
 - Oak Ridge, TN generator: RWAP conducted a facility evaluation that resulted in no Findings.
 - Portsmouth, OH generator: RWAP conducted a facility evaluation that resulted in no Findings.
 - Kingston, TN generator: RWAP conducted a facility evaluation that resulted in no Findings.
- In the month of May 2026, RWAP plans to conduct four facility evaluations.
- In the month of April 2026, 73,483 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 May 2026, nearly 62,000 cubic feet of LLW, MLLW, and classified waste are forecasted for disposal at the NNSS.

- Between October 1, 2025, and the week ending May 3, 2026, 364,388 cubic feet of LLW, MLLW, and classified waste have been received for disposal at the NNSS. Data is considered preliminary until internal quality checks are completed.

Underground Test Area (UGTA) – Groundwater

- ***Corrective Action Unit (CAU) 101/102, Pahute Mesa***
In April 2026, UGTA continued model evaluation activities and began preparing the Pahute Mesa 2025 Annual Sampling Report. UGTA also continued preparations to conduct well development and testing of the newly drilled wells in May 2026.

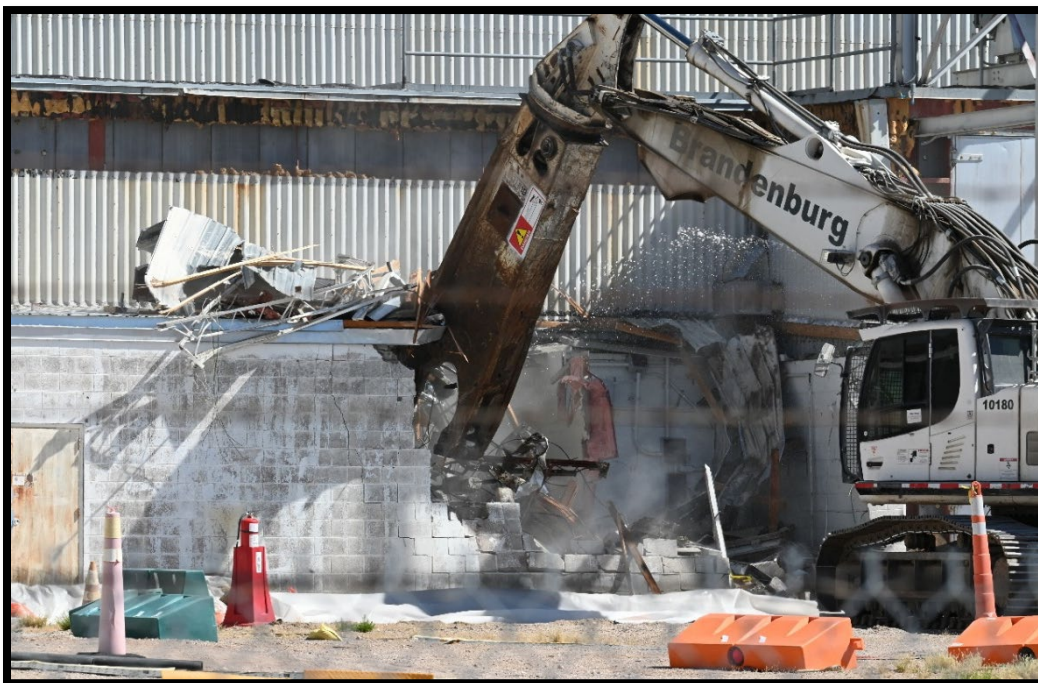
Post-Closure Monitoring

- ***Groundwater Post-Closure Monitoring***
In April 2026, sampling of Rainier Mesa/Shoshone Mountain wells continued. NDEP provided comments on the calendar year (CY) 2025 post-closure letter report for Frenchman Flat, Yucca Flat/Climax Mine, and Rainier Mesa/Shoshone Mountain CAUs, comments were resolved, and the final letter report is expected in May 2026. In addition, UGTA continued drafting the Frenchman Flat 6-year monitoring report.
- ***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 are performed in accordance with closure requirements. Any required maintenance or repairs identified during the 2025 inspections of these sites will be performed in CY 2026. In April 2026, the draft Non-RCRA CAU Post-Closure Inspection Report for CY 2025 was submitted to NDEP for review. The final report is due to NDEP in June 2026.

Industrial Sites

- ***CAU 114, Area 25 Engine Maintenance, Assembly and Disassembly (EMAD) Facility***

CAU 114 comprises three CASs in Area 25 of the NNSS. Revision 1 of the Streamlined Approach for Environmental Restoration (SAFER) Plan was approved by NDEP in August 2025. Demolition of the Cold Bay and transportation of industrial waste for disposal continued in April 2026.



Above: Cinder block removal at EMAD - April 2026

Below: Insulation removal at EMAD Cold Bay – March 2026

