

# NNSS Waste Acceptance



Waste disposed at the Nevada National Security Site (NNSS) must comply with the NNSS waste acceptance criteria. Compliance is evaluated by a team of experts in the areas of quality assurance, waste traceability, radiological characterization/nuclear criticality, and hazardous material characterization. The State of Nevada is involved throughout this waste review process.

## Waste Acceptance Criteria:

### Protect

Designed to protect workers, the public, and the environment

### Incorporate

all Federal and State regulatory requirements

Waste acceptance criteria are reviewed and revised periodically to incorporate updated regulations, agreements, and lessons learned/efficiencies

### Provide

requirements, terms, and conditions under which waste is accepted for disposal

### Address

- waste characterization
- quality assurance
- waste inspection
- packaging
- shipping
- disposal practices
- preferred transportation routes
- worker safety

## The Radioactive Waste Acceptance Program

### Structured Review & Acceptance Process

Stringent requirements that must be met by all onsite and offsite waste generators

### Reviews, Inspections & Certification

Rigorous processes conducted for waste characterization, packaging, and transportation

### Safety

Waste stream details carefully analyzed to ensure there is no compromise to the safety of the disposal facility

### Auditing

NNSS auditors conduct reviews at generator sites to confirm all policies and procedures meet or exceed NNSS waste disposal requirements

### Compliance

Waste is approved for disposal at NNSS only after successfully demonstrating compliance with requirements

## Waste Profile Review Team:

includes DOE, contractors, and three members of Nevada regulatory agency

uses methodical process with weekly meetings, document identification, and resolution of issues

