

FOURTH QUARTER / ANNUAL TRANSPORTATION REPORT FISCAL YEAR 2024

Waste Shipments to and from the Nevada National Security Site,
Radioactive Waste Management Complex

This report was prepared for:
U.S. Department of Energy,
Office of Environmental Management
Nevada Program

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ACRONYMS AND ABBREVIATIONS

CFR	Code of Federal Regulations
CNR	Classified Non-Radioactive
CNRH	Classified Non-Radioactive Hazardous
DOE	U.S. Department of Energy
DOT	U.S. Department of Transportation
EM	Environmental Management
ft ³	Cubic Foot (Feet)
FY	Fiscal Year
LLW	Low-Level Radioactive Waste
MCEP	Motor Carrier Evaluation Program
MLLW	Mixed Low-Level Radioactive Waste
MSTS	Mission Support and Test Services, LLC
NNSA/NFO	U.S. Department of Energy, National Nuclear Security Administration Nevada Field Office
NNSS	Nevada National Security Site
NNSSWAC	Nevada National Security Site Waste Acceptance Criteria
RWAP	Radioactive Waste Acceptance Program
RWMC	Radioactive Waste Management Complex

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INTRODUCTION

This report satisfies the U.S. Department of Energy (DOE) commitment to prepare a quarterly summary of waste shipments to the Nevada National Security Site (NNSS) Radioactive Waste Management Complex (RWMC) in Area 5. This report summarizes the fourth quarter of fiscal year (FY) 2024 and serves as quarterly report for the following types of shipments:

- Low-Level Radioactive Waste (LLW)
- Mixed Low-Level Radioactive Waste (MLLW)
- Classified Non-Radioactive (CNR) Waste
- Classified Non-Radioactive Hazardous (CNRH) Waste

Tabular summaries are provided that include the following:

- Number and external volume of LLW, MLLW, and CNR/CNRH waste shipments
- Waste generators for LLW, MLLW, and CNR/CNRH waste shipments to and on the NNSS
- Carriers for LLW, MLLW, and CNR/CNRH waste shipments to and on the NNSS
- Waste generator shipments by quarter
- Shipment routes used by carriers
- Incident and accident data applicable to LLW, MLLW, and CNR/CNRH waste shipments

Volume reports using the Low-Level Waste Information System showing cubic feet (ft³) of waste generated may vary slightly due to rounding conventions for conversions from cubic meters to ft³.

Displayed waste volumes summations may vary between tables due to rounding to whole numbers.

Commercial motor carriers transporting waste to the NNSS must be identified on the DOE Motor Carrier Evaluation Program (MCEP) Evaluated Carrier List. DOE contractors who transport waste to the NNSS as private motor carriers have their motor carrier operations evaluated by DOE as part of the Transportation Safety and Operations Compliance Assurance Program. In addition, periodic self-assessments are required per DOE Order 460.2B, *Departmental Materials Transportation and Packaging Management* and the NNSS Radioactive Waste Acceptance Program (RWAP) routinely reviews motor carrier safety and performance to verify compliance with NNSS Waste Acceptance Criteria (NNSSWAC). Because commercial motor carriers and DOE contractors are commercial entities, their operations are also subject to periodic facility and over-the-road inspection by the U.S. Department of Transportation (DOT).

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SUMMARY OF WASTE SHIPMENTS AND VOLUMES DISPOSED FOR THE FOURTH QUARTER OF FY 2024

Total LLW and MLLW Received from Offsite Generators

A total of 296,340 ft³ of LLW and MLLW was disposed at the NNSS by 15 approved radioactive waste generators in 207 shipments. These shipments were transported using nine MCEP-approved motor carriers.

Total LLW, MLLW, and CNRH Received from Onsite NNSS Generators

A total of 1,365^a ft³ of LLW, MLLW and CNRH was disposed at the NNSS by one approved radioactive waste generator in 11 shipments. These shipments were transported using government vehicles.

Total CNR/CNRH Waste Received

A total of 6,123^a ft³ of CNR/CNRH waste was disposed at the NNSS by six approved waste generators in eight shipments. These shipments were transported using three MCEP-approved motor carriers and government vehicles.

^a The volume of DPH24031 (264.00) is attributed to both of these totals as it is an onsite CNRH shipment.

Table 1 provides a summary of waste shipments and Table 2 provides a list of approved waste generators that shipped to or on the NNSS in the fourth quarter of FY 2024.

TABLE 1. NNSS INBOUND SHIPMENT SUMMARY FOR THE FOURTH QUARTER OF FY 2024

INBOUND	OFFSITE GENERATORS	NNSS GENERATORS	CARRIERS	SHIPMENTS	VOLUME (ft ³)
LLW/MLLW (offsite)	14	1	9 ^c	207 ^b	296,340
LLW/MLLW (onsite)	-	1	1 ^a	11 ^d	1,365 ^d
CNR/CNRH	5	1	4 ^{ac}	8 ^{bd}	6,123 ^d

^a Government vehicles were used for the 11 MSTs onsite transfers and two LLNL CNR/CNRH shipments.

^b The 207 LLW/MLLW and 8 CNR/CNRH shipments include 31 classified shipments (17 LLW, three MLLW, nine CNR and two CNRH).

^c A total of nine motor carriers (listed in Table 3) were utilized between these shipment categories.

^d One CNRH shipment (DPH24031) was generated onsite and is included in both categories

TABLE 2. APPROVED GENERATORS SHIPPING WASTE IN THE FOURTH QUARTER OF FY 2024

	GENERATOR	GENERATOR CODE
1	EnergySolutions	DR
2	Idaho National Laboratory – Advanced Mixed Waste Treatment Project	AM
3	Idaho National Laboratory – Battelle Energy Alliance	NE
4	Idaho National Laboratory – Idaho Environmental Coalition	IN
5	Lawrence Livermore National Laboratory	LL
6	Los Alamos National Laboratory	LA
7	Mission Support and Test Services, LLC	DP
8	Oak Ridge National Laboratory (UT-Battelle)	OL
9	Oak Ridge Reservation (UCOR)	OR
10	Pantex Plant	PX
11	Portsmouth Gaseous Diffusion Plant	PO
12	Sandia National Laboratories	SA
13	TRU Waste Processing Center	FW
14	West Valley	WV
15	Y-12 National Security Complex	BW

2.1 WASTE TRANSPORTERS (MOTOR CARRIERS)

Motor carriers operate in compliance with Title 49 Code of Federal Regulations (CFR), “Transportation,” and are selected by the waste generator. Generators may use multiple motor carriers during the year to facilitate their shipments. Table 3 provides a list of the approved carriers used to transport LLW, MLLW, and CNR/CNRH waste shipments to the NNSS.

TABLE 3. APPROVED MOTOR CARRIERS USED IN THE FOURTH QUARTER OF FY 2024

	APPROVED MOTOR CARRIER	CARRIER CODE
1	Bennett Heavy & Specialized, LLC	BHAV
2	Reworld Buffalo Trucking (formerly Buffalo Fuel Corporation)	BUFI
3	CAST Transportation	COLO
4	Hittman Transport Services, Inc.	HITT
5	Interstate Ventures, Inc.	ITSV
6	Specialty Transport, Inc.	MAJH
7	Tri-State Motor Transit Co.	TSMT
8	Turnkey Technical Services, LLC	TNKA
	Government Vehicle*	GT+

* Government vehicles transporting waste shipments are fully compliant with DOT.

2.2 SHIPMENTS

Table 4 provides a summary of all offsite shipments of LLW and MLLW received at the NNSS in FY 2024. Table 5 provides a summary of NNSS onsite transfers of LLW and MLLW in FY 2024. Table 6 provides a summary of all CNR and CNRH waste shipments received at the NNSS in FY 2024. The three tables include a summary for FY 2024 in the “Total” column.

TABLE 4. OFFSITE SHIPMENTS OF LLW AND MLLW TRANSPORTED TO THE NNSS IN FY 2024

OFFSITE INBOUND SHIPMENTS Generator, State(s)	SHIPMENTS BY QUARTER				
	1 st	2 nd	3 rd	4 th	Total
Aberdeen Proving Ground, MD	1	1	1	0	3
DUF6 Conversion Project,	1	3	2	0	6
Energy Solutions, TN	4	2	9	3	18
Idaho National Laboratory – Advanced Mixed Waste Treatment Project, ID	3	2	1	1	7
Idaho National Laboratory – Battelle Energy Alliance, ID	0	4	12	12	28
Idaho National Laboratory – Idaho Environmental Coalition, ID	0	2	0	1	3
Lawrence Livermore National Laboratory, CA	0	5	13	8	26
Los Alamos National Laboratory, NM	12	12	9	11	44
Mission Support and Test Services, NV	0	0	1	2	3
Oak Ridge National Laboratory – UT-Battelle, TN	3	0	2	4	9
Oak Ridge Reservation (UCOR), TN	80	66	63	33	242
Pantex Plant, TX	0	0	0	3	3
PermaFix, TN, WA, and FL	6	3	0	0	9
Portsmouth Gaseous Diffusion Plant, OH	30	5	9	64	108
Sandia National Laboratories, NM	3	1	2	4	10
TRU Waste Processing Center, TN	0	0	1	1	2
West Valley, NY	0	8	9	23	40
Y-12 National Security Complex, TN	35	27	22	37	121
Total Shipments	178	141	156	207	682

TABLE 5. NNSS ONSITE TRANSFERS OF LLW/MLLW IN FY 2024

ONSITE TRANSFERS Generator, State	SHIPMENTS BY QUARTER				
	1 st	2 nd	3 rd	4 th	Total
Mission Support and Test Services, NV*	6	4	6	11	27
Navarro, NV	6	3	0	0	9
Total Shipments	12	7	6	11	36

* Shipment DPH24031 is attributed to both Onsite and CNRH and has been included in both tables.

TABLE 6. CNR AND CNRH SHIPMENTS TRANSPORTED TO THE NNSS IN FY 2024

OFFSITE INBOUND SHIPMENTS Generator, State	SHIPMENTS BY QUARTER				
	1 st	2 nd	3 rd	4 th	Total
Idaho National Laboratory – Battelle Energy Alliance, ID	0	2	4	1	7
Lawrence Livermore National Laboratory, CA	0	0	2	2	4
Los Alamos National Laboratory, NM	0	0	0	1	1
Mission Support and Test Services, NV*	0	0	1	1	2
Pantex Plant, TX	0	0	0	1	1
Sandia National Laboratory, NM	2	1	4	2	9
Total Shipments	2	3	11	8	24

* Shipment DPH24031 is attributed to both Onsite and CNRH and has been included in both tables.

2.3 TRANSPORTATION ROUTE REPORTING

DOE policy is to avoid shipments traveling through the I-15/I-11 interchange. The NNSSWAC includes wording requiring generators to notify their carriers to avoid this area and to select approved routes.

Shipments continue to be restricted from travel near the Hoover Dam. The NNSSWAC requires that waste transported to the NNSS, regardless of DOT classification, avoid the Hoover Dam Bypass Bridge (Mike O’Callaghan – Pat Tillman Memorial Bridge).

Recent quarterly and annual transportation reports may be found on the Internet at <https://nnss.gov/mission/environmental-programs/radioactive-waste-management/>.

Older reports may be obtained by contacting the Office of Scientific and Technical Information at <https://www.osti.gov>, or by phone at (865) 576-1188.

Table 7 provides details of waste shipment routes traveled to the NNSS for the fourth quarter of FY 2024.

Table 8 provides details of waste shipment routes traveled to the NNSS for FY 2024.

Figure 1 provides a graphic depiction of waste shipment routes traveled to the NNSS for the fourth quarter of FY 2024.

Figure 2 provides a graphic depiction of waste shipment routes traveled to the NNSS for FY 2024.

TABLE 7. SHIPMENT ROUTES FOR THE FOURTH QUARTER OF FY 2024

LOW-LEVEL, MIXED LOW-LEVEL & CLASSIFIED NON-RADIOACTIVE WASTE SHIPMENTS TO/ON THE NEVADA NATIONAL SECURITY SITE																		
FOURTH QUARTER REPORT, FY 2024 (JULY, AUGUST, SEPTEMBER 2024)																		
Route Type	Route Description	Route Legend	State>>>	CA	ID	ID	ID	NM	NM	NV	NY	OH	TN	TN	TN	TN	TN	TX
			Total Shipments by Route	Lawrence Livermore National Lab	Idaho National Laboratory - AMWTP	Idaho National Laboratory - BEA	Idaho National Laboratory - IEC	Los Alamos National Laboratory	Sandia National Laboratories	Mission Support and Test Services	West Valley	Portsmouth Gaseous Diffusion Plant	Energy Solutions	Oak Ridge National Laboratory - UT Battelle	Oak Ridge Reservation (UCOR)	TRU Waste Processing Center	Y-12 National Security Complex	Pantex Plant
SOUTHERN	I-40, US-93, AZ-68, NV-163, US-95, NV-164, I-15, NV-160, US-95		149					1	5	2		64		4	33	1	35	4
SOUTHERN	I-40, US-93, AZ-68, NV-163, US-95, NV-164, I-15, CA-127, NV-373, US-95		1	1														
SOUTHERN	I-40, US-95, NV-164, I-15, NV-160, US-95		15		1			11					1				2	
SOUTHERN	I-40, US-95, NV-164, I-15, CA-127, NV-373, US-95		1	1														
SOUTHERN	I-40, I-15, NV-160, US-95		2						1				1					
SOUTHERN	I-40, I-15, CA-127, NV-373, US-95		5	4									1					
CALIFORNIA	I-15, CA-127, NV-373, US-95		4	4														
NORTHERN	US-50, US-6/50, US-6, US-95		1								1							
NORTHERN	I-80, US-93-ALT, US-6, US-95		24			2					22							
NORTHERN	US-93, US-6, US-95		12		1	10	1											
ON-SITE	On-Site Shipments	N/A	11*							11*								
Total Shipments by Generator>>>			225*	10	1	13	1	12	6	13*	23	64	3	4	33	1	37	4
Total Volume (ft ³) by Generator>>>			303,563*	4,908	1,000	14,192	236	6,054	5,544	2197*	28,549	170,352	1,186	8,462	16,150	828	41,050	2,855

*The single onsite CNRH shipment that was counted in volume and shipment totals for "Onsite" and "CNR/CNRH" because it applies to both categories (see pages 3, 4 and 6) is counted once for the purpose of route identification.

TABLE 8. SHIPMENT ROUTES FOR FY 2024

LOW-LEVEL, MIXED LOW-LEVEL & CLASSIFIED NON-RADIOACTIVE WASTE SHIPMENTS TO/ON THE NEVADA NATIONAL SECURITY SITE																							
Fiscal Year 2024																							
RouteType	Route Description	Route Legend	Total Shipments by Route	Origin State>>>																			
				CA	ID	ID	ID	MD	NM	NM	NV	NV	NY	OH	OH	TN, WA, FL	TN	TN	TN	TN	TN	TX	
				Lawrence Livermore National Laboratory	Idaho National Laboratory - AMWTP	Idaho National Laboratory - Battelle Energy Alliance	Idaho National Laboratory - IEC	Aberdeen Proving Ground	Los Alamos National Laboratory	Sandia National Laboratory	Mission Support and Test Services	Navarro	West Valley	Portsmouth Gaseous Diffusion Plant	DUF6 Conversion Project	Perma-Fix	Energy Solutions	Oak Ridge Reservation (UCOR)	Oak Ridge National Laboratory - UT Battelle	TRU Waste Processing Center	Y-12 National Security Complex	Pantex	
SOUTHERN	I-40, US-93, AZ-68, NV-163, US-95, NV-164, I-15, NV-160, US-95		497						3	10	2				108	6	4	3	235	8	1	113	4
SOUTHERN	I-40, US-93, AZ-68, NV-163, US-95, NV-164, I-15, CA-127, NV-373, US-95		1	1																			
SOUTHERN	I-40, US-95, NV-164, I-15, NV-160, US-95		67	2		1		3	42	5								1	4		1	8	
SOUTHERN	I-40, US-95, NV-164, I-15, CA-127, NV-373, US-95		1	1																			
CALIFORNIA	I-15, CA-127, NV-373, US-95		21	20						1													
SOUTHERN	I-40, I-15, NV-160, US-95		18							3							1	13		1			
SOUTHERN	I-40, I-15, CA-127, NV-373, US-95		9	5														1	3				
NORTHERN	US-50, US-6/50, US-6, US-95		2										1				1						
NORTHERN	I-80, US-93-ALT, US-6, US-95		49			7					2		39				1						
NORTHERN	US-93, US-6, US-95	●●●●	39		7	27	3										2						
NORTHERN	I-15, 215 BELTWAY, US-95 (Non-Approved)	●●●●	1	1																			
ON-SITE	On-Site Shipments	N/A	36*								27*	9											
Total Shipments by Generator>>>			741*	30	7	35	3	3	45	19	31*	9	40	108	6	9	18	242	9	2	121	4	
Total Volume (ft ³) by Generator>>>			760,549*	30,486	5,801	34,524	2,208	1,310	22,977	22,671	4,425*	9,120	48,093	232,601	14,076	10,219	6,747	144,880	15,016	1,631	151,308	2,855	

*The single onsite CNRH shipment that was counted in volume and shipment totals for "Onsite" and "CNH/CNRH" because it applies to both categories (see pages 3, 4 and 6) is counted once for the purpose of route identification.

FIGURE 1. ROUTES TRAVELED TO THE NNSS IN THE FOURTH QUARTER OF FY 2024



FIGURE 2. ROUTES TRAVELED TO THE NNSS IN FY 2024



INCIDENT/ACCIDENT DATA

There were no incidents or accidents in the fourth quarter of FY 2024.

For FY 2024, there were no incidents or accidents.

For the purpose of this report, incidents and accidents are defined as follows:

- **Incident:** An unintentional release of hazardous material from a package during transportation, load shift, or any occurrence during transportation in which any of the circumstances identified in 49 CFR 171.15(b) occurs (American National Standards Institute N14.27)
- **Accident:** An occurrence involving a commercial motor vehicle operating on a highway in interstate or intrastate commerce that results in a fatality; bodily injury to a person who, as a result of the injury, immediately receives medical treatment away from the scene of the accident; or one or more motor vehicles incurring disabling damage as a result of the accident, requiring the motor vehicle(s) to be transported away from the scene by a tow truck or other motor vehicle (49 CFR 390.5[1])

Waste generators and carriers are dedicated to ensuring an appropriate response to all offsite transportation events involving DOE radioactive materials. In a memo to all waste generator sites on October 17, 2016, notification criteria was established to provide additional clarity to the requirements in the NNSWAC. This reporting is consistent with DOE guidance, and will help to ensure the following:

- Receiving timely notification of all offsite transportation events to assure adequate response resources are assigned
- Notifying appropriate field response personnel and/or resources (including field sites, Radiological Assistance Program teams, and state and tribal contacts) if they have not already been engaged
- Having all potentially involved personnel prepared to respond to inquiries from the media, elected officials, or the public

Waste generators are instructed to notify NNS Operations Command Center (OCC) whenever a discrepancy, non-compliance, or inadequate performance or if a transportation incident (including law enforcement directives requiring rerouting) or emergency situation occurs. OCC must be notified no later than one hour after the route deviation/incident with specific details.

MSTS, a contractor to NNSA/NFO, controls NNS waste receipt and disposal activities and is responsible for notifying appropriate personnel regarding shipping discrepancies, incidents, or accidents.

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EVALUATION OF SHIPPING CAMPAIGNS

There were no transportation-related findings in the fourth quarter of FY 2024.

For FY 2024 there was one transportation-related finding:

- On January 2, 2024, a shipment from Lawrence Livermore National Laboratory took an NNSSWAC prohibited route and drove on the beltway around the Las Vegas Valley. Finding FP2-24-004-BCLA was issued. Corrective Action Plan CA-115707.01.01 was issued by the generator.

This section contains a summary of the annual shipping campaigns with respect to the significance of the packaging or transportation incidents or accidents reported in Section 3.0 of this report. Waste generators must ensure that waste is packaged and transported in a safe and compliant manner as detailed in the NNSSWAC and DOT regulations. Generators and their contracted shipping carriers must be diligent regarding all requirements including packaging, routing, and shipping documentation.

The NNSS RWAP provides oversight of NNSS waste generators for compliance with DOT regulations and the NNSSWAC, including Sections 6 through 12 of the NNSSWAC Administrative Waste Acceptance Criteria. All RWAP-identified findings and observations on waste generator performance are tracked and trended.

Findings are issued by RWAP personnel to identify, track, and resolve deficiencies that violate the NNSSWAC, including failure to follow DOT requirements. Observations are also issued by RWAP personnel for conditions that represent a weakness in a waste generator's quality assurance or waste certification program that, if left uncorrected, could result in a condition adverse to quality. For the purposes of this report, only transportation and packaging findings are reported.

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REFERENCES

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- U.S. Department of Energy, Nevada Operations Office, 2024. Administrative Waste Acceptance Criteria and Technical and Regulatory Waste Acceptance Criteria DOE/NV--325-24-00 Nevada National Security Site Waste Acceptance Criteria.
- U.S. Department of Transportation Regulations, 2012. 49 CFR, “Transportation,” Code of Federal Regulations, Office of the Federal Register, National Archives and Records Administration. U.S. Government Printing Office. Washington, D.C. 2012.

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