NATIONAL RESPONSE TEAM (NRT-1A) CHECKLIST

State Emergency Response Commission
Planning and Training Subcommittee

County: Washoe County
Date of Plan: 12/18/2025

1. Identify facilities subject to TIER II reporting requirements and identify transportation routes.
   Annex E: Fixed and Extremely Hazardous Facilities and Annex D: Hazard and Risk Analysis pages 5-7.
2. Describe Emergency Response Procedures to be followed on and off site.
   See Immediate Action Checklists in Preface pages xiii-xxi; Section 1: Introduction; Section 2: Situation and Planning Assumptions; and Section 3: Concept of Operations.
3. Designation of Community and Facility Coordinator(s) to implement the plan.
   Section 4.4 page 3: Roles and Responsibilities assign Washoe County Emergency Management Administrator as Community Coordinator and as the Facility Coordinator (or delegate to their Washoe County Emergency Management & Homeland Security Program Team)
   Also see Section 1: Introduction; Section 2: Situation and Planning Assumptions; Section 3: Concept of Operations; and Preface pages xiii-xxi.
4. Outline Emergency Notification Procedures
   See Section 5: Notification and Warning pages 1-3 and Section 6: Communications, Public Information, and Community Relations page 1.
5. Describe Methods for determining Probable affected areas and Populations by releases.
   See Section 5: Notification and Warning pages 1-3; Section 6: Communications, Public Information, and Community Relations page 1; Section 7: Evacuation Procedure – Personal Protection of Citizens pages 1-6; Annex D.1.2: Hazard Analysis; and Annex E.1 Fixed Facilities Overview.
6. Describe Emergency Equipment in the Community and at Facilities and the persons responsible for them.
   See Annex G: Resource Management and Lists pages 1-24. This annex lists contact information for organizations/agencies. Annex K: 2026 LEPC Members Roster contains contact information for individuals from these organizations/agencies.
7. Outline Evacuation Plans
   See Section 7: Evacuation Procedure – Personal Protection of Citizens pages 1-6.
8. Provide a Training Program for Emergency Responders.
   See Section 8: Training and Exercise Program pages 1-5.
9. Provide methods and schedules for exercising Emergency Response Plans.
   See Annex H: LEPC Training and Exercise page 1.

Remarks/Overall Comments: Regional HAZMAT Emergency Response Plan was updated Fall 2025. The Plan includes an updated Letter of Promulgation, 2025 By-Laws, Membership Roster, Level of Response, and Annual Public Notice.

Reviewed by:_____ Date: 12-18-2025
LEPC Chairman

WASHOE COUNTY

"Dedicated To Excellence in Public Service"

Office of the County Manager

5195 SPECTRUM BLVD
RENO, NEVADA 89512
PHONE: (775) 224-4109

Date: 01/22/2026

To: State Emergency Response Commission (SERC)

Subject: LEPC Compliance Hazmat Plan

Washoe County Hazmat Plan was reviewed and approved at the 12/18/25 General Membership meeting. General updates were made, ensuring continuity of plan, updated names and contact information. Please see below for reference pages.

- Membership List: **Annex K pdf pg: 323**
- By Laws: **Annex I pdf pg: 314**
- Exercise Reporting Form: **Annex H pdf pg: 312**
- Hazmat Plan: **pdf pg 2**
- Compliance Certification: **pdf pg: 329**
- Meeting Minutes and Agenda: **pdf pg: 351**
- Letter of Promulgation: **Preface pdf pg: 4**
- Level of Response Questionnaire: **Preface pdf pg: 24**
- NRT Checklist: **Preface pdf pg: 23**

If you have any questions, please do not hesitate to reach out.

Noah Boyer
LEPC Chairman

Regional Hazardous Materials Emergency Response Plan

Washoe County Emergency Management and Homeland Security Program
December 2025

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LETTER OF PROMULGATION

To the Citizens of Washoe County,

Hazardous materials, when properly controlled, are important in everyday life. Uncontrolled, they may cause injury, death, destruction, and lingering effects that may last for many years. To meet the risk, a concerted effort must be made to identify, locate, quantify, and have some knowledge of the hazardous materials in Washoe County. The routes and modes of transportation of these chemicals must also be known to assess the possible danger posed by these materials.

Emergency planning for hazardous materials releases cannot be solved successfully by any one organization or group but must be accomplished through the cooperative efforts of local, state, and federal authorities working in cooperation with the private sector. Title III of the Superfund Amendments and Reauthorization Act of 1986 (Public Law 99-499) mandates that local jurisdictions develop a plan for the emergency response to accidental releases of hazardous materials. The results of this local planning effort are set forth in this Regional Hazardous Materials Emergency Response Plan. This plan will include the study of the problem itself, the resources available to handle the problem, and the emergency procedures to follow in the event of a release.

This plan provides a starting point for hazardous materials incident preparedness and response efforts. To achieve an optimal reasonable level of preparedness for potential hazardous materials incidents, all emergency response agencies need to become familiar with its contents, train their personnel to meet these situations, and develop an agency specific plan to reinforce and amplify the operational area plan. Like all emergency plans, this is a living document that will be revised and refined as we gain more knowledge about incidents and as new capabilities are developed to manage and mitigate the consequences. On-going efforts to build and enhance preparedness must include regular drills and exercises involving all agencies involved in an actual response. These drills and exercises, together with after-actions reports from actual HAZMAT incidents, will be evaluated to provide a basis for future updates of this plan.



Noah Boyer , LEPC Chair

Plan Date: December 18, 2025

PLAN ADMINISTRATION

The Regional Partners will coordinate review, revision, and re-promulgation of this Regional Hazardous Materials Emergency Response annually or when changes occur, such as lessons learned from exercises or events.

Record of Plan Reviews and Changes

Track and record all updates and revisions to this Regional Hazardous Martials Emergency Response Plan in the following table. This process will ensure the most recent version is disseminated and implemented by emergency response staff.

At the October LEPC meeting, Washoe County Emergency Management and Homeland Security Program (WCEM) updates include: By-Laws, Promulgation Statement, Membership Roster, Tier II facilities, Level of Response, Equipment List, Contact Telephone Numbers, Training, and Exercise. WCEM provides an update to the LEPC in October. They have a month to provide comments, and then WCEM publishes the document for LEPC General Membership approval in the third week of December.

Date	Change No.	Partner	Summary of Review or Change
12-17-2015	01	EnE	Update and re-write
12-22-2016	02	WCEM	Review and updated
12-21-2017	03	WCEM	Review and update
12-20-2018	04	WCEM	Review and update
12-19-2019	05	WCEM	Review and update
12-17-2020	06	Galena Property Development	Update and re-write
12-16-2021	07	WCEM	Review and update
12-15-2022	08	WCEM	Review and update
12-14-2023	09	WCEM	Review and update
12-19-2024	10	WCEM	Review and update
12-18-2025	11	WCEM	Review and update

Plan Distribution List

The Washoe County Emergency Management and Homeland Security Program is ultimately responsible for dissemination of this Regional Hazardous Materials Emergency Response Plan and updates electronically unless otherwise indicated. Copies will also be maintained at Regional Emergency Operations Center.

Agency	Department/Title	Date
	LEPC Members : Reno Police Department, Sparks Police Department, Washoe County Sheriff's Office, UNR Police Department, Reno Fire Department, Sparks Fire Department, Truckee Meadows Fire Protection District, North Lake Tahoe Fire Protection District, Washoe County School District, Reno-Tahoe Airport Authority, TRIAD Sparks, TRIAD Reno, Washoe County District Attorney, State Senator, Washoe County Emergency Management, Washoe County Technology Services, Inter-Hospital Coordinating Council, Northern Nevada Medical Center, VA Hospital, Regional Transportation Commission, KOLO-TV, University of Nevada at Reno, Water Authority, and NV Energy	12-17-20
LEPC Members	" "	12-16-21
LEPC Members	" "	12-15-22
LEPC Members	" ", CERT & Reno Tahoe Airport Authority Fire, reflect name change of WCHD to Northern Nevada Public Health	12-14-23
LEPC Members	" "	12-19-24
LEPC Members	" "	12-18-25

EXECUTIVE SUMMARY

Washoe County is continually at risk from a hazardous materials incident. The number of fixed sites using hazardous materials locally is moderate to heavy, and the county is vulnerable to accidents involving these materials. Release of hazardous materials can come from fixed sites but is more likely to occur from transportation incidents on highways and/or railroads in the county.

Emergencies involving hazardous materials require detailed pre-planning at the local level. The Washoe County Local Emergency Planning Committee (LEPC) is the body responsible for this planning. The LEPC membership is made up of representatives from the following: Washoe County Sheriff's Office, Reno and Sparks Police Departments, Washoe County School District, University of Nevada at Reno, Truckee Meadows Community College, Truckee Meadows Fire Protection District, Reno and Sparks Fire Departments, Northern Nevada Public Health, Washoe County governmental officials, REMSA Health, Reno Transportation Commission, regional hospitals, media, state/local/tribal governments, Truckee Meadows Water Authority and NV Energy.

This Regional Hazardous Materials Emergency Response Plan was developed to help Washoe County officials and first responders prepare for and respond to hazardous materials incidents. The plan and procedures recognize that Washoe County emergency response agencies normally have the resources to respond to a serious hazardous materials incident, including a Level III incident. A Level III incident is defined as full emergency and involves severe potential exposure for the responders and the general public.

Primary responsibility for the safety and welfare of the residents of Washoe County rests with the respective local governments as well as city and county officials. This plan is based on a response at the local level of government. The Nevada Division of Emergency Management (NOEM) may be called on to assist by providing State resources. The NOEM will coordinate State agencies and, if deemed necessary, request a Presidential Declaration through the Federal Emergency Management Agency (FEMA). This type of declaration allows supplemental Federal financial and technical assistance.

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IMMEDIATE ACTION CHECKLISTS

How to Use the Immediate Action Checklist

If You Are Not Qualified To Activate This Plan:
Dial 911 for Assistance

1. Take immediate precautions per IAC - 2 entitled "Immediate Action – General" for:
   First Responder Safety and
   Incident Command and Scene Security.
2. Select the appropriate sheet from the list below.
3. Follow the instructions on the sheet.
4. Maintain communications until all the information is obtained.

Nothing in this section shall be determined as an obstacle to the experience, initiative, and ingenuity of the responders in overcoming the complexities that exist under actual emergency conditions.

Immediate Action – General

Immediate Action – Railroad

Immediate Action – Pipeline

Immediate Action - Waterways

Immediate Action – Fixed Facility

Immediate Action Motor Transportation

Immediate Action – Abandoned/Unknown Containers

Immediate Action – Abandoned/Unknown Containers

Immediate Action – General

First Responder

1. Approach incident location from an upwind, uphill, and/or upstream direction.
2. Position vehicle heading away from the incident location.
3. If available, wear full protective clothing (i.e., turnouts – pants, coat, hood, gloves, boots, and helmet) and positive-pressure self-contained breathing apparatus (SCBA).
4. Avoid "rushing" into the area.
5. Avoid entering or approaching vapors or smoke.
6. Avoid contact with the product.
7. Consider all unidentified containers or released products (including smoke) as a hazardous material until it is positively identified as non-hazardous.

Incident Command and Scene Security

1. Establish an Incident Command Post and fully implement ICS.
2. Isolate the scene and deny entry to all unauthorized personnel, vehicles, and equipment (establish a perimeter).
3. Notify appropriate emergency response agencies:
   - Hazardous Materials Response Team
   - Fire agencies
   - Law Enforcement
   - EMS units (ambulances)
   - Area hospitals
   - County Division of Environmental Health
   - Northern Nevada Public Health
   - Washoe County Emergency Management
   - Nevada Office of Emergency Management
4. Perform the Following Checklist:

	Immediate Action Checklist	
1.	Establish Incident Command	
2.	Establish Exact Incident Location	
3.	Determine Legal Jurisdiction	
4.	Determine Isolation Zones	
5.	Collect Product Information	
6.	Determine the Size of Exclusion Zone	
7.	Determine Level of Response	
8.	Determine if Additional Resources are Required.	
9.	Establish Size of Spill and Spill Potential	

	Immediate Action Checklist	
10.	If spill can reach a waterway, begin Downstream Notifications	
11.	Establish Evacuation Routes	
12.	Determine Medical Needs	
13.	Determine Entry Level (PPE)	
14.	Determine Communications Needs	
15.	Make Appropriate Notifications	

NOTE:

1. The items in the checklist do not need to be performed in sequence.
2. Ensure checklist items are performed by qualified personnel.

Immediate Action – Railroad

For All Railroad Accidents and Releases

First Responder

1. Notify Local Emergency Dispatch – Activate 911.
2. Isolate and deny entry to the area.
3. Establish Control Zones.

Dispatcher

1. Contact the Union Pacific Railroad.

   Railroad Risk Management Communications Center
   888-877-7267

2. Determine the following information:
   - Type of Incident (derailment, fire, product release, collision)
   - Location where the incident happened
     - Mile Marker
     - Accessibility
   - Number of Injuries
   - Product Name (if known)
   - Type of Release

     ☐ Solid ☐ Liquid ☐ Gas

   - Size of spill
     - Quantity _____
     - Length_____x Width _____
   - Has spill ignited? ☐ Yes ☐ No
   - Can the spill be contained? ☐ Yes ☐ No
   - Any information on the railcar or container
   - Whether train operations on adjacent tracks are affected
   - Description of exposures
     - Occupied buildings
     - Important buildings or structures
     - Nearness to roadway, bridges, drainage structures, waterways, and residential areas

If spill can reach a waterway, begin Downstream Notifications

Immediate Action – Pipeline

For All Pipeline Accidents and Releases

First Responder

1. Notify Local Emergency Dispatch – Activate 911.
2. Isolate and deny entry to the area.
3. Shut down all possible ignition sources (Stop ALL Vehicle Traffic).
4. Determine which pipeline is leaking (utilize pipeline location maps).
5. Attempt to identify the material
   - Petroleum Products (gasoline, diesel, jet fuel, etc.)
   - LPG (propane, natural gas)

Dispatcher

1. Contact the appropriate pipeline.

Kinder Morgan Pipeline for petroleum spills 24 Hour Emergency Number 775-358-6597
Tuscarora Pipeline for natural gas 24 Hour Emergency Number 800-894-1488
Paiute Pipeline for natural gas 24 Hour Emergency Number 800-772-4555

2. Determine the following information:
   - Location where the incident happened
   - Number of Injuries
   - Product Name (if known)
   - Type of Release
     ☐ Solid ☐ Liquid ☐ Gas
   - Size of spill
     - Quantity _____
     - Length_____x Width _____
   - Has spill ignited? ☐ Yes ☐ No
   - Can the spill be contained? ☐ Yes ☐ No
   - Description of exposures
     - Occupied buildings
     - Important buildings or structures
     - Nearness to roadway, bridges, drainage structures, waterways, and residential areas

If spill can reach a waterway, begin Downstream Notifications

Immediate Action – Waterways

For All Accidents and Releases That Can Reach Any Waterways

A waterway is defined as any river, stream, tributary, ditch, canal, storm drain, or sewer that is part of, connected to, or has the ability to discharge into the Truckee River.

Refer to Downstream User Notification List

First Responder

1. Notify Local Emergency Dispatch – Activate 911.
2. Isolate and deny entry to the area.
3. Establish Control Zones.

Dispatcher

1. Contact Truckee Meadows Water Authority

   24 Hour Emergency Number
   775-834-8090

2. Determine the following information:
   - Location where the incident happened
   - Number of Injuries
   - Product Name (if known)
   - Type of Release
     ☐ Solid ☐ Liquid ☐ Gas
   - Size of spill
     - Quantity _____
     - Length_____x Width _____
   - Has spill ignited? ❑ Yes ❑ No
   - Can the spill be contained? ❑ Yes ❑ No
   - Location where the product entered or will enter the waterway
   - Estimated time entrance
   - Description of exposures
     - Occupied buildings
     - Important buildings or structures
     - Nearness to roadway, bridges, drainage structures, waterways, and residential areas

If spill can reach a waterway, begin Downstream Notifications

Immediate Action – Fixed Facility

For All Fixed Facility Accidents and Releases

First Responder

1. Notify Local Emergency Dispatch – Activate 911.
2. Isolate and deny entry to the area.
3. Shut down all possible ignition sources (Stop ALL Vehicle Traffic).
4. Establish Control Zones.

Dispatcher

1. Contact the fixed facility emergency coordinator.

   See Annex E: Fixed and Extremely Hazardous Facilities for Information on Select Facilities (not all fixed facilities are included in the listing)

2. Determine the following information:
   - Location where the incident happened
   - Number of Injuries
   - Product Name (if known)
   - Type of Release

     ☐ Solid ☐ Liquid ☐ Gas
   - Size of spill
     - Quantity _____
     - Length_____x Width _____
   - Has spill ignited? ☐ Yes ☐ No
   - Can the spill be contained? ☐ Yes ☐ No
   - Is the release contained to the facility? ☐ Yes ☐ No
   - Description of exposures
     - Occupied buildings
     - Important buildings or structures
     - Nearness to roadway, bridges, drainage structures, waterways, and residential areas

If spill can reach a waterway, begin Downstream Notifications

Immediate Action – Motor Transportation

Immediate Action – Motor Transportation

For All Motor Transportation Accidents and Releases

If the vehicle is known or suspected to carry hazardous materials
If the vehicle is known or suspected to carry hazardous materials DO NOT APPROACH THE VEHICLE

First Responder

1. Notify Local Emergency Dispatch – Activate 911.
2. Isolate and deny entry to the area.
3. Shut down all possible ignition sources (stop ALL vehicle traffic).
4. Establish Control Zones.
5. Attempt to locate the driver.
6. Attempt to identify the material.

Dispatcher

1. Determine the following information:
   - Location where the incident happened
   - Number of Injuries
   - Product Name (if known)
   - Type of Release
     ☐ Solid ☐ Liquid ☐ Gas
   - Size of spill
     - Quantity _____
     - Length_____x Width _____
   - Has spill ignited? ☐ Yes ☐ No
   - Can the spill be contained? ☐ Yes ☐ No
   - Description of exposures

     - Occupied buildings
     - Important buildings or structures
     - Nearness to roadway, bridges, drainage structures, waterways, and residential areas

If spill can reach a waterway, begin Downstream Notifications

Immediate Action – Abandoned/Unknown Containers

If you discover a hazardous material or unlabeled container and suspect it contains hazardous materials
DO NOT MOVE THE CONTAINER
DO NOT ATTEMPT TO DETERMINE IF FULL
RETREAT TO AN UPWIND, UPHILL, AND UPSTREAM POSITION

First Responder

1. Notify Local Emergency Dispatch – Activate 911.
2. Isolate and deny entry to the area.
3. Shut down all possible ignition sources (Stop **ALL** vehicle traffic).
4. Establish Control Zones.

Dispatcher

1. Notify appropriate agency.
2. Determine the following information:
   - Location of container
   - Number of Injuries
   - Product Name (if known)
   - Has the container been breached? ☐ Yes ☐ No
   - Type of Release

     ☐ Solid ☐ Liquid ☐ Gas
   - Size of spill
     - Quantity _____
     - Length_____x Width _____
   - Has spill ignited? ☐ Yes ☐ No
   - Can the spill be contained? ☐ Yes ☐☐ No
   - Description of exposures

     - Occupied buildings
     - Important buildings or structures
     - Nearness to roadway, bridges, drainage structures, waterways, and residential areas

If spill can reach a waterway, begin Downstream Notifications

NATIONAL RESPONSE TEAM (NRT-1A) CHECKLIST

State Emergency Response Commission
Planning and Training Subcommittee

County: Washoe County
Date of Plan: 12/18/2025

1. Identify facilities subject to TIER II reporting requirements and identify transportation routes.
   Annex E: Fixed and Extremely Hazardous Facilities and Annex D: Hazard and Risk Analysis pages 5-7.
2. Describe Emergency Response Procedures to be followed on and off site.
   See Immediate Action Checklists in Preface pages xiii-xxi; Section 1: Introduction; Section 2: Situation and Planning Assumptions; and Section 3: Concept of Operations.
3. Designation of Community and Facility Coordinator(s) to implement the plan.
   Section 4.4 page 3: Roles and Responsibilities assign Washoe County Emergency Management Administrator as Community Coordinator and as the Facility Coordinator (or delegate to their Washoe County Emergency Management & Homeland Security Program Team)
   Also see Section 1: Introduction; Section 2: Situation and Planning Assumptions; Section 3: Concept of Operations; and Preface pages xiii-xxi.
4. Outline Emergency Notification Procedures
   See Section 5: Notification and Warning pages 1-3 and Section 6: Communications, Public Information, and Community Relations page 1.
5. Describe Methods for determining Probable affected areas and Populations by releases.
   See Section 5: Notification and Warning pages 1-3; Section 6: Communications, Public Information, and Community Relations page 1; Section 7: Evacuation Procedure – Personal Protection of Citizens pages 1-6; Annex D.1.2: Hazard Analysis; and Annex E.1 Fixed Facilities Overview.
6. Describe Emergency Equipment in the Community and at Facilities and the persons responsible for them.
   See Annex G: Resource Management and Lists pages 1-24. This annex lists contact information for organizations/agencies. Annex K: 2026 LEPC Members Roster contains contact information for individuals from these organizations/agencies.
7. Outline Evacuation Plans
   See Section 7: Evacuation Procedure – Personal Protection of Citizens pages 1-6.
8. Provide a Training Program for Emergency Responders.
   See Section 8: Training and Exercise Program pages 1-5.
9. Provide methods and schedules for exercising Emergency Response Plans.
   See Annex H: LEPC Training and Exercise page 1.

Remarks/Overall Comments: Regional HAZMAT Emergency Response Plan was updated Fall 2025. The Plan includes an updated Letter of Promulgation, 2025 By-Laws, Membership Roster, Level of Response, and Annual Public Notice.

Reviewed by:_____ Date: 12-18-2025
LEPC Chairman

LEPC LEVEL OF RESPONSE QUESTIONNAIRE

The State Emergency Response Commission (SERC) is continuing to update its list of local response levels and capabilities. In doing so, we ask your cooperation in completing this brief questionnaire. The information will be shared with all Local Emergency Planning Committees (LEPCs) to help facilitate coordinated response efforts.

County: Washoe

Date: 12/18/2025 Name of person completing questionnaire: Nick Klaich

1. What is the LEPC's declared Level of Response? (mark all that apply)

Awareness ☐ Operations ☐ Technician ☒

Is this level designated in the hazardous materials emergency response plan?

Yes ☒ No ☐

Does the LEPC respond at a higher level of response due to agreements with other entities?

Yes ☒ No ☐

2. How many responders are trained in accordance with the OSHA 1910.120 Standards? (Refer to Question #1)

Awareness Level	1280
Operations Level	531
Technician Level	125
Incident Commander	25
Specialist Level	6

3. Is there any special training, not required under OSHA 1910.120 Standards, provided to first responders? If yes, please explain. (Example: Awareness Level personnel are trained in decontamination procedures.)

Awareness Level	N/A
Operations Level	N/A
Technician Level	N/A

SECTION 1: INTRODUCTION

Section 1 contains the basic plan, including the purpose, mission statement, objective, scope, and authorities. It also describes the relationship to laws and other plans.

1.1 Purpose and Mission Statement

The Regional Hazardous Materials Emergency Response Plan establishes the emergency response procedures to be followed on and off site required to protect the health and safety of Washoe County's populace, the environment, and public and private property from the effects of hazardous materials. It is a companion to the Regional Hazardous Materials Response Team Operating Guide (found on the LEPC website washoecounty.gov/lepc) as well as the regional commodity flow study.

The Washoe County Hazardous Materials Emergency Response Plan is the principal guide for agencies of Washoe County, its incorporated cities, and other local government entities in mitigating hazardous materials (HAZMAT) emergencies. This plan is consistent with federal, state, and local laws and is intended to facilitate multi-agency and multi-jurisdictional coordination, particularly between local, state, and federal agencies, in hazardous materials emergencies.

This plan is an operational plan as well as a reference document; it may be used for pre-emergency planning as well as emergency response. Agencies having roles and responsibilities established by this plan are encouraged to develop standard operating procedures (SOPs) and emergency response checklists based on the provisions of this plan.

The mission of the Regional Hazardous Materials Emergency Response Plan is to:

- Establish a strategy to minimize the adverse effects of hazardous materials upon life, health, property, and the environment.
- Identify community resources for emergency planning, response, and recovery activities.
- Coordinate an effective and efficient response to a hazardous material incident.

1.2 Objective

The objective of the Regional Hazardous Materials Emergency Response Plan is to enable emergency response personnel to evaluate hazardous materials emergencies and take appropriate emergency actions to save lives, reduce injuries, and prevent or minimize damage to property and the environment. These actions may include the following:

- Secure the affected area, isolate the hazard, and deny the entry of unauthorized persons into the area.
- Identify the hazardous material(s) involved.
- Provide rapid and effective warning, information, and instructions to threatened populations.
- Provide means to access technical resources to stabilize the affected area and return to normal conditions as quickly as possible.
- Train and equip emergency response and allied medical personnel HAZMAT team members as well as first responders to efficiently and effectively mitigate HAZMAT incidents.
- Describe the overall emergency response organization for HAZMAT incidents occurring within Washoe County.

- Delineate the responsibilities of local, state, and federal agencies in a HAZMAT incident in Washoe County.
- Establish lines of authority and coordination for HAZMAT incidents.
- Facilitate mutual aid to supplement local resources.
- Describe procedures for accessing outside funding (e.g., state and federal funding) for the mitigation of and recovery from HAZMAT incidents.

1.3 Scope

- The policies, procedures, and provisions of this plan are applicable to all agencies and individuals, public and private, having responsibilities for HAZMAT emergency preparedness, response, recovery and/or mitigation in Reno, Sparks, and Washoe County.
- For the purpose of this plan, a hazardous material is defined as:

  Any substance that causes or may cause adverse health effects on health or safety of employees, the general public, or the environment; any biological agent or other disease causing agent or waste or combination of wastes.
- This plan is intended to address releases and threatened releases of hazardous materials, including oil spills, radiological incidents, and acts of terrorism. Acute releases require an immediate response in order to protect public health and safety, property, and the environment.
- This plan does not address the problems associated with the clean-up or remediation of non-emergency or long-term hazardous waste sites.

1.4 Authorities

- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980 and major amendments:
  - 1986, Superfund Amendments and Reauthorization Act of 1986, P.L. 96-510
  - 1990, Omnibus Budget Reconciliation Act of 1990, P.L. 101-508
  - 1992, Community Environmental Response Facilitation Act, P.L. 102-426
  - 1996, Asset Conservation, Lender Liability, and Deposit Insurance Protection Act, P.L. 104-426
  - 1996, National Defense Authorization Act for Fiscal Year 1997, P.L. 104-201
  - 1999, Superfund Recycling Equity Act, P.L. 106-113
  - 2002, Small Business Liability Relief and Brownfields Revitalization Act, P.L. 107-118
- Title III of the Superfund Amendments and Reauthorization Act of 1986. (Public Law 99-499)
- Resource Conservation and Recovery Act (RCRA)
- Occupational Safety and Health Act of 1970 and regulations promulgated under that Act. Several amendments to this act from 1974 through 2002 can be found on the OSHA web site.

1.5 Relationship to Laws and Other Plans

- All portions of this plan shall be in accordance with the current federal, state, and local laws governing hazardous material emergency response.
- All portions of this plan shall be complementary to federal, state, and local fixed facility plans.

- All portions of this plan are in coordination with and complementary to the Emergency Management Plans of the cities, the county, and the Multi-Casualty Incident Plan of the Northern Nevada Public Health.

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SECTION 2: SITUATION AND PLANNING ASSUMPTIONS

Section 2 describes the situation and planning assumptions for the Regional Hazardous Materials Emergency Response Plan.

2.1 Situation

Hazardous materials are used, stored, manufactured, and transported in and through Washoe County on a daily basis. To minimize the harm caused by a release of a hazardous material, an ongoing process of hazard and risk analysis, cooperative planning, resource identification, and preparation must be carried out. Because of limitations, the cities and county cannot prepare for every possible type of release but can prepare for those that are most likely to occur based on a hazard and risk analysis.

Hazardous materials (HAZMAT) incidents may occur anywhere and at any time in Washoe County. The potential for a HAZMAT incident in Washoe County depends on the volume, distribution, and/or use of chemicals and other hazardous substances in a particular area. In general, the likelihood of a HAZMAT incident is greatest in the following areas:

- Transportation Routes - Highways, railways, and commercial and military aviation routes constitute a major threat because of the multitude of chemicals and hazardous substances transported along them. Interstate 80 and Highway 395 are areas of concern as are the Union Pacific railroad tracks.
- Pipeline - Several pipelines travel through Washoe County carrying a wide variety of products for industrial, commercial, and residential use. The Kinder Morgan Pipeline Company, possibly the largest of the pipelines, services the entire county with petroleum products. The Paiute and Tuscarora Pipelines supply high-pressure natural gas for service to the communities.
- Business and Industry - The manufacturing and industrial firms in and near the Cities of Reno and Sparks have the potential for HAZMAT incidents and use or store products which may be harmful to the sensitive ecosystems of the area.
- Agriculture - Accidental releases of pesticides, fertilizers, and other agricultural chemicals may be harmful to human health and the environment. The majority of the agricultural industry consists of ranching and farming operations located throughout Washoe County.
- Illegitimate Business - Illegitimate business, such as clandestine drug laboratories, are a significant threat to human health, property, and the environment. In many instances, the residue is dumped in remote areas of the county or along the side of the road, posing a serious health threat to any unsuspecting person who comes in contact with it.
- Hazardous Waste - Hazardous waste (e.g., used motor oil, solvents, or paint) is occasionally dumped in remote areas of the county or along roadways. Like drug lab residue, illegally dumped hazardous waste poses a threat to human health, property, and the environment.
- Radioactive Materials - Interstate 80, Highway 395, and the railroads and air corridors are authorized routes for shipment of radioactive materials.
- Reno Tahoe International Airport and Stead Airport - A threat of downed aircraft exists because of the proximity of the airports to Reno, Sparks, and Washoe County. It is likely that area emergency crews would arrive prior to the arrival of airport personnel.
- Acts of Terrorism - Terrorist acts are more common today and much more sophisticated. Events of recent years have prompted a move towards preparedness for terrorist events.

2.2 Assumptions

- HAZMAT incidents may occur at any time, day or night, and in populated as well as remote areas of Washoe County.
- HAZMAT incidents, even minor ones, usually require a multi-agency, multi-jurisdictional response. It is essential that the Incident Command System (ICS) be implemented immediately by responding agencies according to the Regional Hazardous Materials Response Team Operating Guide (found on the LEPC website washoecounty.gov/lepc).
- HAZMAT incidents may pose significant risks to emergency response personnel. It is imperative that all emergency response personnel and potential first responders are properly trained in appropriate hazardous materials emergency response procedures.
- HAZMAT incidents may require large-scale evacuations or shelter-in-place actions. These operations may present significant challenges in terms of warning and notification, logistics, and agency coordination.
- HAZMAT incidents may generate widespread media and public interest. The media must be considered an ally in these emergencies; they can provide considerable assistance in emergency public information and warning.
- HAZMAT incidents may pose serious long-term threats to public health, property, and the environment.
- Significant HAZMAT incidents may require an extended commitment of personnel and resources from involved agencies and jurisdictions.
- Jurisdiction over the site of the release will remain within the city or county unless the city or county decides to relinquish its authority to another level of government.
- The emergency response official responding shall be the individual in charge of site specific Incident Command System (ICS) and shall be qualified at HAZMAT Incident Command.

SECTION 3: CONCEPT OF OPERATIONS

Section 3 contains general information about coordination and agreements. It describes levels of response and response functions.

3.1 General

The problem of hazardous materials (HAZMAT) releases is not only a governmental responsibility, but also one that includes all private industry locations in the county. Hazard identification, planning, and response preparedness is constantly changing in the county and must be addressed by a cooperative partnership of the public and private sector. Washoe County and the Cities of Reno and Sparks are responsible for conducting emergency HAZMAT operations within their own jurisdictions.

The Incident Command System (ICS) provides the flexibility to rapidly activate and establish an organizational form around the functions that need to be performed in order to efficiently and effectively mitigate an emergency. For this reason, ICS will be used during all HAZMAT incidents in Washoe County.

3.2 Inter-jurisdictional Coordination

The Cities and the County recognize adjacent states, counties, and the sovereign nature of Tribal Governments and may provide assistance, upon request, to prevent injuries, loss of life, and to protect property and the environment. The Cities and the County recognize the value and need to plan, respond, mitigate, and recover from HAZMAT incidents.

3.3 Predetermined Agreements

Special agreements or contracts may exist between businesses and contractors to plan, respond to, mitigate, and recover from HAZMAT incidents.

3.4 Levels of Response

HAZMAT incidents are categorized as Level I, II, or III depending on the severity of the incident. The criteria used to determine the level of an incident includes:

- The characteristics of the hazardous material,
- The nature of its release,
- The area affected by the HAZMAT incident (e.g., populations, sensitive ecosystems, waterways, transportation routes, etc.),
- The extent of multi-agency and multi-jurisdictional involvement,
- Evacuations, injuries, or fatalities, and
- The technical expertise and equipment needed to safely mitigate the incident.

Response Level	Description	Contact
I Potential Emergency Condition (Lowest)	Any incident involving hazardous material/waste which can be abated by first responding fire department personnel from the agency having jurisdiction or may be abated by the members of the Regional HAZMAT Response Team (TRIAD) from the agency having jurisdiction, (i.e., minor fuel spills or small amounts of common materials).	• 911 Dispatchers • Fire Department • Police Department/Sheriff's Office • Public Information Officer
II Limited Emergency Condition (Intermediate)	Any incident which requires activation of the on-shift TRIAD members from the TRIAD agencies. A Level II response would be appropriate in any incident requiring specialized training and equipment or any unknown or suspected chemical/substance. A Level II response may be requested at any time by the Incident Commander (IC). Additional on-shift TRIAD members may be called at the discretion of the IC.	All Agencies in Level I and: • TRIAD • REOC Staff/County EM • Public Works Departments • Northern Nevada Public Health • American Red Cross • REMSA Health • Area hospitals • NHP • Public utilities • CHEMTREC • National Response Center
III Full Emergency Condition (Highest)	Any incident which has exceeded or is expected to exceed the capabilities of the on-shift TRIAD members. A Level III response would be appropriate for an incident of a large scale, one of the long duration, and those presenting extensive decontamination or evacuation/ rescue problems. The IC may declare a Level III incident at any time he/she deems necessary. A Level III response will necessitate the response of all on and off shift TRIAD members.	All Level I and II Agencies plus: • Mutual Aid Fire, Police. Emergency Medical • NOEM • NDEP • Nevada Department of Health and Human Services • EPA • REMSA Health • ATSDR • FEMA • OSC/RRT

3.5 Response Functions

The Response Function Appendices are those areas of the Regional Hazardous Materials Emergency Response Plan that require further explanation and direction of key elements of the plan. These functional areas may include Standard Operating Procedures (SOP), checklists, statements of intent, phone lists, or a combination of documents. These areas may have multiple agencies or groups that input information or add resources to the sections. The LEPC shall review these Response Functions annually to assure that all of the criteria of the functions are met and that the sections contain the most recent information. The following sections have been determined by the LEPC to be Response Functions:

- Section 5: Notification and Warning
- Section 6: Communications, Public Information, and Community Relations
- Section 7: Evacuation Procedures - Personal Protection of Citizens
- Section 8: Training and Exercise Program
- Annex G: Resource Management and Lists
- Annex H: LEPC Training and Exercising Plan

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SECTION 4: ROLES AND RESPONSIBILITIES

Section 4 describes the roles and responsibilities of the organizations, agencies, and departments involved in implementation of the Regional Hazardous Materials Emergency Response Plan.

4.1 Nevada State Emergency Response Commission (SERC)

- Review and approve the Regional Hazardous Materials Emergency Response Plan.
- Review the local recommendations and appoint membership of the Local Emergency Planning Committee (LEPC).
- Participate in LEPC planning.
- Set guidelines for grants, planning, training, and equipment.

4.2 Local Emergency Planning Committee (LEPC)

- Consist of, as a minimum, one voting representative from the following groups:
  - Elected state and local officials,
  - Law enforcement,
  - Civil defense/emergency management,
  - Firefighters,
  - Northern Nevada Public Health, Emergency Medical Services, hospitals,
  - Transportation personnel,
  - Broadcast and print media,
  - Community groups and other public agencies,
  - Owners and operators of facilities subject to the requirements of SARA Title III,
  - Environmental, and
  - State, local, and Tribal governments.
- Provide a membership request form to agencies interested in participating in the LEPC. The authorized agent of the agency must sign the form. Membership groups may jointly nominate a single representative. Each member of the LEPC shall have only one vote.
- Submit a list of members annually to the SERC for their approval.
- Perform the following duties:
  - Conduct meetings at least quarterly.
  - Post LEPC executive and subcommittee meeting agendas in accordance with the open meeting law.
  - LEPC will operate on a July 1 through June 30 fiscal year.
  - Maintain minutes approved by LEPC, and provide a copy to SERC, LEPC members, and other interested parties.
  - Update the Regional Hazardous Material Emergency Response Plan annually and submit to SERC.
  - Conduct nominations and elect officers annually and as vacancies occur.
  - Plan, execute, and prepare post-incident reports on training exercises at least annually.
  - Review and make recommendations on SERC grant requests. Maintain an inventory of equipment items greater than $500 purchased with SERC grant dollars.
  - Monitor grant expenditures and provide quarterly reports to SERC.
  - Approve grant amendment requests and forward to SERC for their approval.

- The chairperson of LEPC or his or her designee will attend SERC meetings whenever possible, and act as the liaison with the SERC Chairperson and the SERC Executive Board.
- Develop and revise bylaws as needed.
- Make recommendations to the SERC for LEPC membership.

4.3 LEPC Subcommittees

Standing subcommittees are:

- Grants and Finance Subcommittee
- Radiological Task Force

Subcommittee Chairpersons are appointed by the LEPC Chairperson and will submit written reports to the LEPC Chairperson. The Chairperson may appoint ad hoc committees as needed.

4.3.1 Grants and Finance Subcommittee

The LEPC Grants and Finance Subcommittee is a group of individuals that meet during each grant application period to review and prioritize all grant applications submitted to LEPC. This subcommittee reviews and prioritizes each grant application submitted by disciplines of LEPC and then makes recommendations for final approval to the LEPC General Membership.

4.3.2 Radiological Task Force

The Radiological Task Force was originally designed to assist LEPC by providing information concerning proposed nuclear waste shipments traveling through Washoe County for final storage at the Waste Isolation Pilot Plant (WIPP) facility in Carlsbad, New Mexico. See Annex C.3.8 Local Emergency Planning Committee for information on WIPP and Yucca Mountain.

The current focus of the Radiological Task Force is to provide LEPC, responders, medical personnel, and law enforcement with training and equipment specific to the transuranic nuclear waste shipments that will be transported through Washoe County and eventually end up at the Waste Isolation Pilot Plant located outside of Carlsbad, New Mexico for final long-term storage. Transuranic waste is legacy waste from the United States' involvement in the testing and creation of nuclear weapons during the Manhattan Project. This waste is made up of miscellaneous contaminated debris to include building rubble, gloves, gowns, and other forms of personal protective equipment. This waste is mostly low-level alpha, beta, and gamma emitters and is solid in form.

A release involving radiological/nuclear medicine shipments normally would not constitute a large-scale hazard, but should an event occur, the Radiological Task Force will act as a liaison between the Emergency Management Office/LEPC and TRIAD to gather lessons learned and disseminate information for LEPC members and Regional Hazardous Materials Emergency Response Plan updates.

4.4 Washoe County Emergency Management Administrator

a. Serve as Community Coordinator to implement this plan. Coordinate response, recovery, mitigation, and training activities.
b. Administer the County Emergency Management program.
c. Serve as a member of LEPC.
d. Coordinate planning and logistics activities for LEPC as needed.
e. Serve as the Facility Coordinator (or delegate to their Washoe County Emergency Management Team) to establish open communication during and after an incident response.

4.5 Fire Services

a. Participate in LEPC planning with representatives from all the fire protection agencies in the county.
b. Establish working relations with facilities in their jurisdictions.
c. Enter into any approved agreements necessary.
d. Comply with all hazardous materials training requirements and verify their personnel receive the mandated amounts and types of training.
e. Ensure the HAZMAT Incident Commander (IC) will coordinate the mitigation of the HAZMAT incident to the point when fire service assistance is no longer needed at the scene.
f. Ensure at a fixed facility incident, the IC will be in charge of the emergency response effort and work jointly with the facilities on-scene coordinator.
g. Ensure a LEAD AGENCY shall effect overall management and coordination of a HAZMAT incident.
h. Activate the Regional Hazardous Materials Response Team as needed.
i. Take appropriate action to mitigate the hazard, stabilize the situation, rescue any injured or trapped persons, and evacuate the area as necessary.
j. Ensure control of the incident is turned over to the Northern Nevada Public Health for further remediation and enforcement when the incident is no longer an emergency.
k. Provide current resource lists for inclusion into the plan.
l. Maintain TRIAD operating agreement for HAZMAT response.
m. Review all materials sent to them by the fixed facilities.
n. Utilize Incident Command System (ICS) in accordance with the National Incident Management System (NIIMS).
o. Provide personnel to fill positions within the ICS as requested by the IC.
p. Participate in Unified Command (UC) as necessary.

4.6 Regional Hazardous Materials Response Team (TRIAD)

The Regional Hazardous Materials Response Team (TRIAD) was formed through an inter-local agreement between Reno, Sparks, and Washoe County/Truckee Meadows Fire Agencies. The sole purpose of the team is for HAZMAT response within the jurisdictional areas of the participating agencies.

The LEAD AGENCY shall effect overall management and coordination of a hazardous materials incident. The appropriate City Fire Department on behalf of the City Manager or Truckee Meadows Fire Protection District on behalf of the County Manager shall assume the role of lead agency for all HAZMAT incidents within their jurisdictional boundaries.

TRIAD will:

a. Comply with all HAZMAT training requirements.
b. Participate in LEPC planning
c. Follow Regional Hazardous Materials Response Team Operating Guide (found on the LEPC website washoecounty.gov/lepc) for HAZMAT response.
d. Utilize ICS in accordance with NIIMS.
e. Conduct regular drills to ensure readiness and participate in the annual LEPC exercise.

4.7 Law Enforcement

a. Participate in LEPC planning with representatives from all of the law enforcement agencies in the county.
b. Comply with all HAZMAT training requirements and verify their personnel receive the mandated amounts and types of training.
c. Develop and maintain Standard Operating Procedures (SOP) for HAZMAT response.
d. If first on the scene, act as the IC until relieved by the fire service (lead agency).
e. Provide perimeter control, traffic control, and evacuation for the incident as directed by the IC.
f. Provide security resources as required by the IC.
g. Provide personnel to fill positions within the ICS as requested by the IC.
h. Participate in UC as necessary.
i. Utilize ICS in accordance with NIIMS.

4.8 Northern Nevada Public Health

a. Provide representatives to the LEPC concerning coordination of public health, medical services, HAZMAT, and other public health issues.

b. Perform other duties as assigned by the Incident Commander (IC), as applicable to NNPH.

c. Assume remediation oversight under NNPH authority.

d. Respond to outside agency requests for technical guidance for HAZMAT releases.

e. Track injuries to the public and responding personnel who are triaged utilizing the triage tags, and coordinate debriefings with responding agencies and hospitals as appropriate.

f. Coordinate planning for medical and health responses to HAZMAT releases.

g. Conduct or report on environmental monitoring under NNPH jurisdiction.

h. Participate in field ICS and ISM within the REOC in accordance with NIIMS.

4.9 Participate in Regional Emergency Operations Center (REOC) operations and Unified Command (UC) in the field or within an REOC as necessary. Public Works - also known as Community Services Department (CSD) in Washoe County

a. Participate in LEPC planning.

b. Provide an updated list of equipment and personnel available to support emergency operations.
c. Provide public works/CSD personnel with appropriate training in hazardous materials response.
d. Assist in spill control as requested.Perform actions to protect water and sewer systems if endangered and as requested.
e. Develop and maintain Standard Operating Procedures (SOP) for HAZMAT response.
f. Provide personnel to fill positions within the ICS as requested by the IC.
g. Participate in UC as necessary.
h. Utilize ICS in accordance with NIMS.

4.10 Medical Services

a. Prehospital medical personnel will initiate the Multi-Casualty Incident Plan as appropriate; provide triage, treatment, and transport of victims and incident personnel exposed to hazardous material after primary decontamination has been completed; staff the medical branch positions; and provide medical monitoring of the HAZMAT team(s).
b. The acute care hospitals will provide treatment of victims and incident personnel, provide primary decontamination of walk-in patients and secondary decontamination of patients received from the scene as necessary, and act as a resource for medical treatment information and on-line medical control of prehospital personnel.
c. All medical personnel, both on and off scene, will maintain close communication regarding the identity, health effects, and medical treatment of victims.
d. Prehospital personnel and hospital staff will prevent additional exposure to victims, themselves, and their vehicles, equipment, and facilities through the use of appropriate precautions and personal protective equipment.
e. The Inter-hospital Coordinating Council (IHCC) and REMSA Health will participate in LEPC planning and designate a representative to LEPC.
f. Develop and maintain Standard Operating Procedures (SOP) for HAZMAT response.
g. Provide personnel to fill positions within the ICS as requested by the IC.
h. Shall participate in UC as necessary.
i. Utilize ICS in accordance with NIIMS.

4.11 Fixed Facilities and/or Transportation Companies

a. Submit a letter (SERC form) to the local fire department, LEPC, and SERC identifying the facility and the representative to the LEPC.
b. Participate in LEPC as requested.
c. Provide information to LEPC in accordance with Superfund Amendments and Reauthorization Act (SARA) Title III and the Hazardous Materials Uniform Transportation and Safety Act of 1990. It is preferred that organizations do this through the online Fire Marshall's database.
d. Provide comprehensive information concerning hazardous materials at their facility or in transport as requested by LEPC.
e. Provide information to health professionals, physicians, and nurses in accordance with the requirements of SARA Title III.
f. Designate an emergency coordinator for the facility to be in charge of facility personnel and work jointly with the IC.
g. Establish working relationships with the local fire service.
h. Provide personnel to fill positions within the ICS as requested by the IC for incidents directly related to the fixed facility or transportation company. All other participation is voluntary.

i. Participate in UC as necessary.

j. Provide immediate notification to the local fire department upon discovery of a release of hazardous materials as required by SARA Title III via telephone, radio, or in person.

4.12 State Agencies

- Nevada Office of Emergency Management (NOEM):
  NOEM is, under Nevada law, the coordinating agency for State emergency response.

- Nevada Division of Environmental Protection (NDEP):
  NDEP regulates hazardous wastes, provides advice on environmental matters, can conduct sampling, and makes final decisions on remediation when not performed by the Northern Nevada Public Health.

- Nevada Department of Health and Human Services (HHS):
  HHS is responsible for the public health and can test for contamination from chemical and organisms. Other sections of HHS may assist:
  - Radiological Health is responsible for all incidents involving radioactive materials.
  - Emergency Medical Services may assist in coordinating emergency medical resources outside the county.

- Nevada Department of Transportation (NDOT):
  NDOT has highway maintenance yards throughout the state with heavy equipment and other resources that may be used by the local responder under certain circumstances. NDOT has the authority to close highways to traffic.

- Nevada Department of Motor Vehicles and Public Safety:
  The department controls the licensing and regulation of commercial carriers throughout the state. The Nevada Highway Patrol (NHP) is part of the department and enforces highway transportation regulations in the State. NHP also controls the State law enforcement communication net that may be used for emergency communications.

- Nevada National Guard:
  Can provide technical support in a variety of incidences as requested.
  The Nevada National Guard Civil Support Team (CST) has nuclear, biological, and chemical response capabilities. It may be requested through the County Emergency Manager or NOEM and authorized by the Governor.

- Nevada Occupational Safety and Health Administration (OSHA):
  Promulgates guidelines and enforces occupational safety and health standards for workers' safety.

4.13 Federal Agencies

- Environmental Protection Agency (EPA):
  The EPA has grants available for local governments for reimbursement of hazardous spill costs up to $25,000 per incident. The EPA is responsible for environmental matters at the federal level. Support to the State includes sending technical teams and On-Scene

Coordinators to the sites of releases or dumps, providing advice, and enforcing environmental law.

- Federal Emergency Management Agency (FEMA):
  FEMA is the lead agency under presidential directive for consequence management. FEMA can provide coordination on the federal level and funds training classes. FEMA provides grants for training under the provisions of Title III.

- Department of Transportation (DOT):
  DOT publishes HAZMAT publications that are available to the local responders. The Coast Guard can provide hazardous materials assistance in some cases. The team serving this area is the US Coast Guard Pacific Strike Team.

- Department of Energy (DOE):
  The DOE Nevada Operations Office (NVOO), by agreement with NOEM, will provide radiological assistance to the State when requested. NVOO also has limited cleanup capability.

- Department of Interior (DOI):
  DOI U.S. Geological Survey (USGS), Bureau of Land Management (BLM), Bureau of Reclamation (BOR), U.S. Fish and Wildlife Service (USFWS), and Bureau of Indian Affairs (BIA) can provide technical information such as location of sensitive habitats and species, water data, natural resource information, and land management/use information. BOR, BLM, USFWS, and BIA have trust responsibility for the lands they manage.

- U.S. Coast Guard Regional Response Team (RRT) Region 9:
  Response support of DOI agencies can be accessed through the RRT such as National Interagency Fire Agency Support.

- Federal Drug Enforcement Administration (DEA):
  DEA will provide a specialist in the event of the discovery of an actual or suspected clandestine drug laboratory or dump of chemicals.

- Agency for Toxic Substances and Disease Registry (ATSDR) of the Department of Health and Human Resources:
  Can provide technical information on hazardous materials and health effects, and they have 24 hour Environmentalists and Toxicologists on call.

- Federal Bureau of Investigation (FBI) of the Department of Justice:
  Lead Federal agency under Presidential Directive 39 for crisis management of a terrorist event.

4.14 Support Agencies

Support agencies are those agencies that will supply support services or resources to the incident scene.

They include:

- Community Emergency Response Teams (LEPC also serves as the County Citizen Corps Council),
- American Red Cross,
- Regional Transportation Commission (RTC),
- Salvation Army,
- Critical Incident Stress Debriefing Teams, and
- Volunteer Organizations Active in Disaster (VOAD).

Supporting agencies may:

- Participate in LEPC planning.
- Provide personnel to fill positions within the ICS as requested by the IC.

SECTION 5: NOTIFICATION AND WARNING

Section 5 contains details on notification and warning during a hazardous materials (HAZMAT) incident.

5.1 Notification and Warning Systems

Washoe County Emergency Management and Homeland Security Program (WCEM) communicates among stakeholders on a routine basis with email, telephones, 800 MHz radios, satellite telephones, cellular telephones, video-teleconferencing, and text/paging. Many of these methods are embedded in systems used to conduct alert notifications and warnings to the public.

Notification and warning systems are critical when life-threatening materials are released. One organization will be responsible for alerting the public, response teams, and hospitals as soon as word of the release is received. WCEM will be used to make alert and warning notifications.

5.2 Notification Guidelines

The primary objective of Washoe County's warning system is to notify key officials of emergency situations and disseminate timely and accurate warnings and instructions to the population at risk from the threat or occurrence of a HAZMAT incident. Rapid dissemination and delivery of warning information and instructions may provide time for citizens to take action to protect themselves and their property. When an incident has the potential to involve hazardous materials, but details are unknown or the situation is evolving, the Medical Dispatch Center or responding agency may initiate a pre-hazmat alert. The Incident Commander should instruct Medical Dispatch to notify area hospitals of this status and provide regular updates. Even if the incident shows no change, these updates ensure hospitals can manage resources effectively. A pre-hazmat alert enables hospitals to mobilize decontamination team members, complete pre-decon checks, and set up decon areas before patients arrive.
Following is the notification protocol:

a. The Incident Commander (IC) may request outside municipal, state, federal, or private resources at any time during a hazardous materials response without upgrading the incident response level.
b. The IC may request other HAZMAT Teams without declaring a Level III incident.
c. Public Safety Answering Points (911 Dispatchers) shall make local, state, federal, and industrial agency notifications as requested and directed by the IC.

See Washoe County Emergency Management Alert Notification and Warning Plan, a functional annex in WebEOC.

5.3 Methods for Determining Release and Possible Affected Areas

The Washoe LEPC anticipates two typical scenarios by which applicable authorities determine a potential release of hazardous materials which includes notification by a citizen (including an employee from a HAZMAT facility) and notification by a public safety or local government employee. The following flow charts document a typical scenario wherein a release of HAZMAT is determined and reported.

CITIZEN NOTIFICATION	PUBLIC SAFETY NOTIFICATION
Citizen recognizes release of hazardous material (or perceived release) relative to transportation container, a facility, or a pipeline. Citizen recognition may be based on observation, odor, or sound. In the case of an employee at a permitted facility, recognition may be the result of activation of a monitoring system.	Public Safety Officer or other government employee recognizes release of hazardous material (or perceived release) relative to transportation container, a facility, or a pipeline. Recognition may be based on observation, odor, or sound. Recognition may also be the result of a facility's monitoring system that provides an audible alarm.
Citizen (or facility employee) calls 911. Depending upon the location the 911 call is made from, the call will be routed to Reno Dispatch, Sparks Dispatch, or Washoe County Dispatch. Additionally, depending on the nature of the primary complaint, Medical Dispatch could also be the receiver of information that determines a hazardous material release.	Public Safety Officer or other government official contacts their Dispatch Center by virtue of radio communication or by calling 911. Depending upon the location the 911 call is made from, the call will be routed to Reno Dispatch, Sparks Dispatch or Washoe County Dispatch. Additionally, depending on the nature of the primary complaint, Medical Dispatch could also be the receiver of information that determines a hazardous material release.
Dispatcher defines the nature, location, and circumstances of the incident by virtue of a series of targeted questions	Dispatcher defines the nature, location, and circumstances of the incident by virtue of a series of targeted questions.
Dispatcher dispatches the applicable fire department and the Regional Hazardous Materials Response Team (TRIAD). NOTE: In areas of Washoe County not directly served by the Regional Hazardous Materials Response Team (Incline Village), the local fire department will assess the incident circumstances and request the response of the Regional Hazardous Materials Response Team as may be applicable.	Dispatcher dispatches the applicable fire department and the Regional Hazardous Materials Response Team (TRIAD). NOTE: In areas of Washoe County not directly served by the Regional Hazardous Materials Response Team (Incline Village), the local fire department will assess the incident circumstances and request the response of the Regional Hazardous Materials Response Team as may be applicable.
Based upon information collected by the Dispatcher, information gathered during response, and circumstances observed upon arrival (size-up process), fire department personnel, and/or Regional Hazardous Materials Response Team will assess the area that is potentially affected by the release of hazardous materials and take appropriate action to protect lives, environment, and property.	Based upon information collected by the Dispatcher, information gathered during response, and circumstances observed upon arrival (size-up process), fire department personnel, and/or Regional Hazardous Materials Response Team will assess the area that is potentially affected by the release of hazardous materials and take appropriate action to protect lives, environment, and property.

SECTION 6: COMMUNICATIONS, PUBLIC INFORMATION, AND COMMUNITY RELATIONS

Section 6 contains details on communications during a hazardous materials (HAZMAT) incident, including public information and community relations.

6.1 Communications

The Washoe County Emergency Management and Homeland Security Program (WCEM) communicates among stakeholders on a routine basis with email, telephones, 800 MHz radios, satellite telephones, cellular telephones, video-teleconferencing, and text/paging. Many of these methods are embedded in systems used to conduct alert notifications, and warnings to the public.

Specific provisions should be made for accurate and efficient communication among all of the various organizations during the response. This includes the use of radios, telephones, cellular phones, satellite, and computers.

See the Regional Hazardous Materials Response Team Operating Guide (found on the LEPC website washoecounty.gov/lepc) for operations level communications. See Emergency Communications and Public Information Plan, a functional annex in WebEOC.

The primary frequency used by the Regional Hazardous Materials Response Team will be determined by the authority having jurisdiction (AHJ) on scene. This may be subject to change as incident needs dictate or an alternate communications plan is developed.

6.2 Public Information and Community Relations

It is important to provide accurate information to the public concerning hazardous materials releases. See the Emergency Communications and Public Information Plan and Emergency Communications and Public Information Toolkit (Toolkit) in WebEOC under file library in functional annexes. Sample announcements are provided for use during HAZMAT incidents to guide the Public Information Officer during incident reporting.

The Toolkit can be used during a HAZMAT incident for communications and public information:

- Emergency Communications and Public Information Checklist – Pages 1-2
- Pre-Scripted Messaging Templates – Page 3
- Message Development Checklist – Page 4
- Hazardous Materials Scripts – Pages 16-19

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SECTION 7: EVACUATION PROCEDURE – PERSONAL PROTECTION OF CITIZENS

Section 7 describes detailed evacuation procedures necessary to protect citizens during a hazardous materials (HAZMAT) incident.

7.1 Objective

The objective is to reduce the potential of injury or death while providing for the safety of the people of Washoe County through the process of sheltering in place, evacuation, or relocation. Sheltering in place is sometimes more effective than evacuation. Keeping people indoors with the doors and windows shut and air supplies controlled is sometimes safer than moving people outdoors in a hazardous environment.

Evacuation of citizens from their homes during an emergency requires the coordinated effort of several agencies. This involves two basic activities:

- Move people out of the evacuated area and
- Temporarily relocate people in shelters and mass care facilities.

See Washoe County Evacuation, Sheltering, and Mass Care Plan in WebEOC.

7.2 Primary Agencies

- Washoe County Sheriff's Office
- Reno Police Department
- Sparks Police Department
- Nevada Highway Patrol
- Truckee Meadows Fire Protection District
- Reno Fire Department
- Sparks Fire Department
- Northern Nevada Public Health
- 911 Dispatchers

7.3 Support Agencies

- American Red Cross
- Salvation Army
- Nevada Department of Transportation (NDOT)
- Washoe County School District (WCSD)
- Acute care hospitals and other health facilities
- Voluntary Organization Active in Disaster (VOAD)
- Nevada Division of Emergency Management (NOEM)
- Media, including television and radio
- Reverse Dial/Emergency Alert System/Wireless Emergency Alerts
- Regional Emergency Medical Services Authority (REMSA Health)

- Washoe 3-1-1 Call Center

7.4 Regional Procedures for Issuing Evacuation Orders and Opening Shelters

Step 1: Incident Commander (IC) or designee contacts Regional Emergency Dispatch to advise an evacuation is necessary to create an exclusionary zone and to request notification of the Washoe County Emergency Manager. It may be necessary for the Emergency Management staff to make an immediate interim evacuation site determination until the Emergency Shelter Council (ESC) can coordinate additional evacuation locations. Washoe County Regional Animal Services will make initial determinations about evacuation locations for animals and will act as liaison to the IC.

Step 2: Regional Emergency Dispatch will notify **t**he Washoe County Emergency Manager (cell: 775-399-4811) or the after-hours Staff Duty Officer (775-379-5995) will work with the ESC to coordinate evacuation support. WCEM will send all public alerts and warnings via media release, social media, email, "reverse dial," and/or Emergency Alert System [EAS]/Wireless Emergency Alerts [WEA]). Regional Emergency Dispatch will provide WCEM with a name/telephone number to contact the IC. If Regional Emergency Dispatch cannot WCEM, they may contact the Assistant County Manager(s) directly.

Step 3: Washoe County Emergency Management notifies:

- Northern Nevada American Red Cross
- City of Reno Emergency Manager or City of Sparks Emergency Manager (if within either City's jurisdiction and on-duty resources are being utilized)
- Washoe County School District
- Washoe County Human Services Agency
- Washoe County Regional Animal Services
- Northern Nevada Public Health
- Washoe County and/or City of Reno/Sparks Public Information Officer
- Washoe County Search and Rescue
- Washoe County Community Emergency Response Team (CERT)

Step 4: The Human Services Agency will coordinate activation of the shelter locations and conduct a Pre-Shelter Activation Meeting to coordinate appropriate details based on the specifics of the incident.

Step 5: Additional or alternate human and animal shelters are activated. The CERT Call Center is activated if necessary and additional media releases are distributed.

Step 6: When the IC determines citizens may return to their homes because circumstances indicate shelters are no longer necessary, Regional Emergency Dispatch and the IC are notified of the closures by the Human Services Agency. The Human Services Agency shares lessons-learned to ensure continual process improvement.

This process is designed to remove the burden of shelter coordination from Incident Commanders and Regional Emergency Dispatch staff. It provides for continuity of emergency services and ensures that

public safety is maintained, and the appropriate responsible regional partners are involved in shelter decisions/operations.

7.4.1 Method of Determining Probable Affected Areas and Populations for Releases

The following procedures are from the Regional Hazardous Materials Response Team Operating Guide (found on the LEPC website washoecounty.gov/lepc).

IMMEDIATE ACTIONS FOR HAZMAT RESPONSE

FIRST ARRIVING COMPANY

Initial response should be in a manner that provides for crew safety. The first arriving fire department unit shall:

1. Approach incident location from upwind and uphill.
2. Stop well short of the incident.
3. Size up the incident from a distance.
4. Isolate the area.
    - Determined by using HAZMAT IQ, ERG, NIOSH, or instrumentation to initially set up and verify the Hot Zone.
5. Deny entry.
6. Consider all unidentified containers or released products (including smoke) as a hazardous material until identified as non-hazardous.
7. Attempt to identify the following:
    - Type of material involved,
    - Quantity of material involved,
    - Extent of possible contamination, and
    - Special problems (i.e. rescue, evacuation, explosion hazard, etc.).
8. Establish command.
9. Stage incoming resources.

The Regional Hazardous Materials Response Team (TRIAD) employs a three-tier approach to determining probably affected areas. This begins with simple actions, progresses to more complex, and ends with modeling:

- Start by collecting signs and symptoms relayed by 911 dispatchers and on-scene human intelligence.
- Next, collect data from hand-held monitoring devices.
- Finally, develop computer-generated plume modeling through approval model suite.

This method is scalable, so only the steps required by the situation need to be implemented. Once the affected area is determined, then the regional notification system can be employed by WCEM. This alerting system, known as CodeRed, can be employed through WCEM.

. Detailed procedures for these systems are also contained in the Regional Emergency Operations Center (REOC) Standard Operating Procedures.

7.5 Evacuation Plan and Shelter Locations

For purposes of evacuation and shelter planning, Washoe County is divided into several sectors. The following map depicts general evacuation directions and preplanned shelters; however, when a crisis occurs, local public safety personnel will identify official shelters and routes based on the current situation and coordinate the use of the property with appropriate facility managers.

- **Sector 1 –** North of the Truckee River and west of US 395. The two primary shelters are McQueen and Hug High Schools. The primary large animal shelter areas are the UNR Equestrian Center and the Livestock Events Center. Lawlor Events Center is designated as a possible large-scale shelter. Evacuation routes lead away from the river and downtown areas north generally along McCarran and Virginia/US 395.

- **Sector 1A –** Verdi/Mogul area. Residents of this area will use Sector 1 shelters/routes. If passage to Sector 1 is blocked, options included movement to Truckee, California or temporary refuge on high ground in the Dog Valley area.

- **Sector 2 –** North of the Truckee River and east of US 395. The primary shelters are North Valleys, Spanish Springs, Reed, and Sparks High Schools. The primary large animal shelter areas are Ironwood Event Center, Lazy 5 Regional Park, Lemmon Valley Horseman's Arena, and Gandolfo Rodeo Arena. Evacuation routes lead away from the river and downtown Sparks north generally along US 395 and Pyramid Lake Highway.

- **Sector 3 –** South of the Truckee River and west of US 395. The primary shelters are Reno and Wooster High Schools. The primary large animal shelter is Bartley Ranch Regional Park. The Convention Center is designated as a possible large-scale shelter. Evacuation routes in this region lead away from the river and downtown area south general along Virginia/USA 395/I-580.

- **Sector 4 –** South of the Truckee River and east of US 395. The shelter is Damonte High School. The large animal shelter is Hidden Valley Regional Park. Evacuation routes in this region will proceed south generally along Virginia/US 395/I-580.

- **Sector 5 –** Washoe Lake area. Residents in this area will precede either north into sectors 3 or 4 or if that direction is unsafe, south towards Carson City. Possible shelters include Galena or Damonte Ranch High Schools or Carson City High School in neighboring Carson City County. The primary large animal shelter is Washoe Lake State Park.

- **Sector 6 –** Incline Village/Crystal Bay. The primary shelters are the Incline Village Middle School and Diamond Peak Ski Area. Additional shelter areas are the Recreation Center, Community Center, and Ski Beach.

- **Sector 7A –** Wadsworth/Nixon area, including the Tribal Nation of the Pyramid Lake Paiute Tribe. Primary shelters include Reed High School in Sparks or Fernley High School in neighboring Lyon County.

- **Sector 7B –** Antelope Valley/Rancho Haven area. The Cold Springs Middle School is the designated shelter.

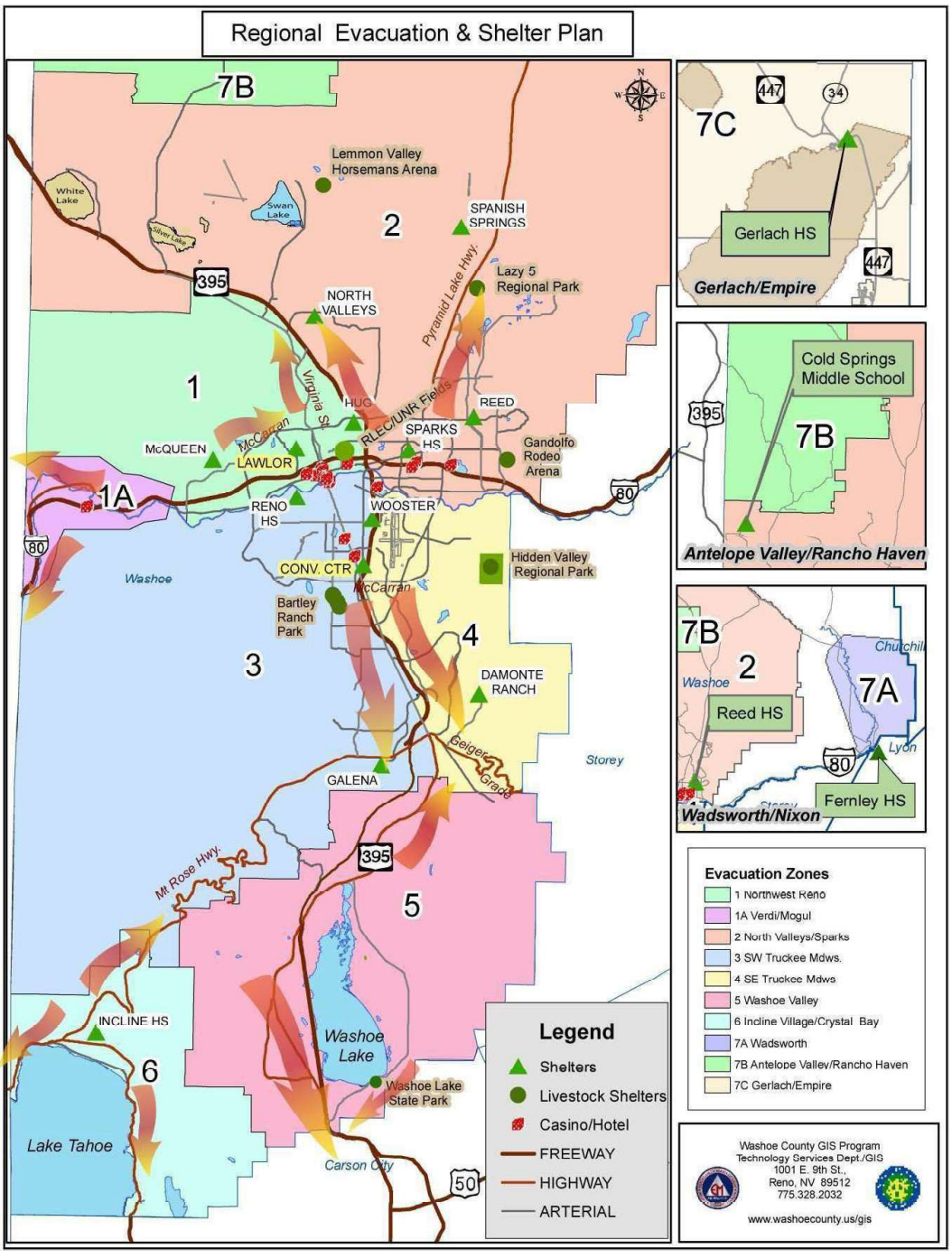
- **Sector 7C –** Gerlach/Empire area. The Gerlach High School is the designated shelter.

7.6 Evacuation Checklist

- Incident Commander determine if evacuation is required.
- Determine area to be evacuated or secured.
- Determine if evacuation, relocation, or shelter in place is appropriate.
- Determine if the Regional Emergency Operations Center (REOC) should be activated.
- Determine the need to activate emergency notification systems.
- Notify all agencies to assist with evacuations.
- Coordinate the activation of shelters with the city, county, or appropriate agency.
- Establish traffic control and evacuation route plans.
- Provide information to the community through the public information officer or the broadcasting system. The following information needs to be provided:
    - Which people and areas are to be evacuated?
    - Where will they go?
    - What will they take with them?
    - What security measures are being planned?
    - What special instructions should be given to special needs groups?

        *Plan information should be disseminated in Spanish, for the hearing and sight impaired, for the physically disabled, and for the elderly.
- Develop plans for access and security in the area.
- Assign assistance to special needs groups, such as hospitals, convalescent centers, children's homes, day care centers, the elderly, and the disabled.
- Plan for possible redistribution of resources, such as food, medical supplies, equipment, and fuel.
- Plan with prisons and develop operating guidelines for correctional facilities.

7.7 Evacuation Routes and Rate of Evacuation



SECTION 8: TRAINING AND EXERCISE PROGRAM

Section 8 contains requirements for training and exercising the HAZMAT preparedness and response. See Annex H: LEPC Training and Exercise.

8.1 Incident Critique

The Incident Commander (IC) will host and facilitate a critique following hazardous materials incidents as per (29CFR1910.120(q)). The IC will prepare an after-action report and distribute it to those agencies involved in the hazardous materials incident upon request.

8.2 Training

Initial and refresher training will be consistent with the provisions of OSHA 29 Code of Federal Regulations (CRF) 1910.120(q) and Guidelines for Public Sector Hazardous Materials Training. The Local Emergency Planning Committee (LEPC) Chairman will notify holders of this plan of training opportunities associated with hazardous materials emergency response sponsored by the LEPC.

- This plan will be exercised at least annually. The LEPC Chairman will conduct hazardous materials emergency response exercises in accordance with its annual exercise schedule and distribute an after action report to LEPC members.
- Agencies having assigned responsibilities under this plan must ensure their personnel are properly trained to carry out these responsibilities.
- Individual agencies are responsible for maintaining training records.

8.2.1 Hazardous Materials Response Teams

SARA Title III and OSHA mandates that all emergency personnel who respond to a hazardous materials incident shall be trained to the level that he/she is expected to perform at the incident. The following training standards list the minimum requirements set by OSHA 1910.120(q) for the various levels of training. There are five recognized training and competency levels:

1. First Responder Awareness
2. First Responder Operational
3. Hazardous Material Technician
4. Hazardous Materials Specialist
5. On-Scene Incident Commander

8.2.2 Certification

Department certifications are issued by the responsible agencies for their respective personnel.

8.2.3 Training Authorities

Per OSHA 29 CRF 1910.120(q)(6), training shall be based on the duties and function to be performed by each responder of an emergency response organization. The skill and knowledge levels required for all new responders, those hired after the effective date of this standard, shall be conveyed to them through training before they are permitted to take part in actual emergency operations on an incident. Employees

who participate or are expected to participate in emergency response shall be given training in accordance with the following descriptions:

Number and symbol definitions:

- 1910.120 = OSHA Standard Number.
- q = Subsection Letter, q is the letter for Training, letters go from a to q
- 6 = number of subsection in q
- i = roman numeral numbers, subsection of the number 6
- A = subsection letter of the roman numeral number i

(q)(6)(i) **First Responder Awareness Level**:

First responders at the awareness level are individuals who are likely to witness or discover a hazardous substance release and who have been trained to initiate an emergency response sequence by notifying the proper authorities of the release. They would take no further action beyond notifying the authorities of the release. First responders at the awareness level shall have sufficient training or have had sufficient experience to objectively demonstrate competency in the following areas:

(q)(6)(i)(A) An understanding of what hazardous substances are and the risks associated with them in an incident.

(q)(6)(i)(B) An understanding of the potential outcomes associated with an emergency created when hazardous substances are present.

(q)(6)(i)(C) The ability to recognize the presence of hazardous substances in an emergency.

(q)(6)(i)(D) The ability to identify the hazardous substances, if possible.

(q)(6)(i)(E) An understanding of the role of the first responder awareness individual in the employer's emergency response plan including site security and control and the U.S. Department of Transportation's Emergency Response Guidebook.

(q)(6)(i)(F) The ability to realize the need for additional resources- and to make appropriate notifications to the communication center.

(q)(6)(ii) **First Responder Operations Level**:

First responders at the operations level are individuals who respond to releases or potential releases of hazardous substances as part of the initial response to the site for the purpose of protecting nearby persons, property, or the environment from the effects of the release. They are trained to respond in a defensive fashion without actually trying to stop the release. Their function is to contain the release from a safe distance, keep it from spreading, and prevent exposures. First responders at the operational level shall have received at least eight hours of training or have had sufficient experience to objectively demonstrate competency in the following areas in addition to those listed for the awareness level and the employer shall so certify:

(q)(6)(ii)(A)	Knowledge of the basic hazard and risk assessment techniques.
(q)(6)(ii)(B)	Know how to select and use proper personal protective equipment provided to the first responder operational level.
(q)(6)(ii)(C)	An understanding of basic hazardous materials terms.
(q)(6)(ii)(D)	Know how to perform basic control, containment, and/or confinement operations within the capabilities of the resources and personal protective equipment available with their unit.
(q)(6)(ii)(E)	Know how to implement basic decontamination procedures.
(q)(6)(ii)(F)	An understanding of the relevant standard operating procedures and termination procedures.

(q)(6)(iii) **Hazardous Material Technician:**

Hazardous materials technicians are individuals who respond to releases or potential releases for the purpose of stopping the release. They assume a more aggressive role than a first responder at the operations level in that they will approach the point of release in order to plug, patch or otherwise stop the release of a hazardous substance. Hazardous materials technicians shall have received at least 24 hours of training equal to the first responder operations level and in addition have competency in the following areas and the employer shall so certify:

(q)(6)(iii)(A)	Know how to implement the employer's emergency response plan.
(q)(6)(iii)(B)	Know the classification, identification, and verification of known and unknown materials by using field survey instruments and equipment.
(q)(6)(iii)(C)	Be able to function within an assigned role in the Incident Command System.
(q)(6)(iii)(D)	Know how to select and use proper specialized chemical personal protective equipment provided to the hazardous materials technician.
(q)(6)(iii)(E)	Understand hazard and risk assessment techniques.
(q)(6)(iii)(F)	Be able to perform advance control, containment, and/or confinement operations within the capabilities of the resources and personal protective equipment available to the unit.
(q)(6)(iii)(G)	Understand and implement decontamination procedures.
(q)(6)(iii)(H)	Understand termination procedures.
(q)(6)(iii)(I)	Understand basic chemical and toxicological terminology and behavior.

(q)(6)(iv) **Hazardous Materials Specialist:**

Hazardous materials specialists are individuals who respond with and provide support to hazardous materials technicians. Their duties parallel those of the hazardous materials technician; however, those duties require a more directed or specific knowledge of the various substances they may be called upon to contain. The hazardous materials specialist would also act as the site liaison with federal, state, local, and other government authorities in regards to site activities. Hazardous materials specialists shall have received at least 24 hours of training equal to the

technician level and in addition have competency in the following areas and the employer shall so certify:

(q)(6)(iv)(A) Know how to implement the local emergency response plan.
(q)(6)(iv)(B) Understand classification, identification, and verification of known and unknown materials by using advanced survey instruments and equipment.
(q)(6)(iv)(C) Know the state emergency response plan.
(q)(6)(iv)(D) Be able to select and use proper specialized chemical personal protective equipment provided to the hazardous materials specialist.
(q)(6)(iv)(E) Understand in-depth hazard and risk techniques.
(q)(6)(iv)(F) Be able to perform specialized control, containment, and/or confinement operations within the capabilities of the resources and personal protective equipment available.
(q)(6)(iv)(G) Be able to determine and implement decontamination procedures.
(q)(6)(iv)(H) Have the ability to develop a site safety and control plan.
(q)(6)(iv)(I) Understand chemical, radiological, and toxicological terminology and behavior.

(q)(6)(v) **On-Scene Incident Commander:**

Incident Commanders who will assume control of the incident scene beyond the first responder awareness level shall receive at least 24 hours of training equal to the first responder operations level and in addition have competency in the following areas and the employer shall so certify:

(q)(6)(v)(A) Know and be able to implement the employer's incident command system.
(q)(6)(v)(B) Know how to implement the employer's emergency response plan.
(q)(6)(v)(C) Know and understand the hazards and risks associated with employees working in chemical protective clothing.
(q)(6)(v)(D) Know how to implement the local emergency response plan.
(q)(6)(v)(E) Know of the state emergency response plan and of the Federal Regional Response Team.
(q)(6)(v)(F) Know and understand the importance of decontamination procedures.

(q)(7) **Trainers:**

Trainers who teach any of the above training subjects shall have satisfactorily completed a training course for teaching the subjects they are expected to teach, such as the courses offered by the U.S. National Fire Academy, or they shall have the training and/or academic credentials and instructional experience necessary to demonstrate competent instructional skills and a good command of the subject matter of the courses they are to teach.

(q)(8)	**Refresher Training:**
(q)(8)(i)	Those employees who are trained in accordance with paragraph (q)(6) of this section shall receive annual refresher training of sufficient content and duration to maintain their competencies, or shall demonstrate competency in those areas at least yearly.
(q)(8)(ii)	A statement shall be made of the training or competency, and if a statement of competency is made, the employer shall keep a record of the methodology used to demonstrate competency.

8.2.4: Documentation

All hazardous materials specific training shall be documented by the respective agency.

8.2.5: National Incident Management System (NIMS)

LEPC and Washoe County Emergency Management and Homeland Security Program (WCEM) implemented NIMS and made NIMS compliance a priority. The Regional Hazardous Materials Emergency Response Plan has been updated to reflect the change as put forth by the NIMS-INTEGRATIONS CENTER (NIC-2005) and is committed to follow the evolutionary process as it evolves in future years. LEPC and WCEM recognize this is a "work in progress" issue and are firmly committed to keeping the county and its citizens, first responders, and adjacent entities involved in this process.

Washoe County has met or exceeded all NIMS compliance goals so far to include:

- Emergency Manager or his designee shall complete the National Incident Management System Introduction online course IS 700.
    - Date completed June 2004.
- Formally recognizing NIMS and adopting NIMS principles and policies. The county will establish an Executive Order or Resolution officially adopting NIMS.
    - Date completed, April 2005.
- Establish a baseline by determining which of the NIMS requirements the county already meets and have implemented the concepts as identified in NIMS.
    - Completed 08-16-2005.
- Establish a timeframe and develop a strategy for full NIMS implementation.
    - See as listed above 08-16-2005.
- Institutionalizing the use of the Incident Command System (ICS) consistent with the principles as taught by Department of Homeland Security (DHS).
    - The county first responders are currently using the ICS and offers yearly ICS classes to be consistent with DHS-NIC-NIMS.

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SECTION 9: ACRONYMS

Section 10 lists acronyms listed throughout the Regional HAZMAT Emergency Response Plan..

9.1 Acronyms

Acronyms	Meaning
AAR	After Action Report
AFN	Access and Functional Needs
AHJ	Authority Having Jurisdiction
ANP	Agency for Nuclear Projects
ARES	Amateur Radio Emergency Services
ASPR	Assistant Secretary for Preparedness and Response
ATSDR	Agency for Toxic Substances and Disease Registry
BIA	Bureau of Indian Affairs
BLM	Bureau of Land Management
BOR	Bureau of Reclamation
CAT	Crisis Action Team
CBRNE	Chemical, Biological, Radiological, Nuclear, and Explosives
CDC	Center for Disease Control
CERT	Community Emergency Response Team
CFR	Code of Federal Regulations
COG	Continuity of Government
COOP	Continuity of Operations Plan
CSD	Community Services Department
DEA	Drug Enforcement Administration
DHS	Department of Homeland Security
DMAT	Disaster Medical Response Team
DMORT	Disaster Mortuary Team
DOD	Department of Defense
DOE	Department of Energy
DOI	Department of Interior
EAS	Emergency Alert System
EEI	Essential Elements of Information
EHS	Extremely Hazardous Substance
EMAC	Emergency Management Assistance Compact
EMS	Emergency Medical Services

EOC	Emergency Operations Center
EPA	Environmental Protection Agency
EPCRA	Emergency Planning and Community Right-to-Know Act
ERAMS	Environmental Radiation Ambient Monitoring System
ERRS	Emergency and Rapid Response Services
ESF	Essential Support Function
FBI	Federal Bureau of Investigation
FEMA	Federal Emergency Management Agency
FRP	Federal Response Plan
HAZWOPER	Hazardous Waste Operations and Emergency Response Standard
HHS	Department of Health and Human Services
HSC	Nevada Homeland Security Committee
HSEEP	Homeland Security Exercise and Evaluation Program
HSEIF	Hazardous Spill Emergency Information Form
IAP	Incident Action Plan
IC	Incident Commander
ICS	Incident Command System
IHCC	Inter-Hospital Coordinating Council
IMT	Incident Management Team
IP	Improvement Plan
IRCT-A	Incident Response Coordination Team - Advance
JFO	Joint Field Office
JIC	Joint Information Center
JIS	Joint Information System
LEPC	Local Emergency Planning Committee
LOC	Level of Concern
MAC	Multi-Agency Coordination
MACS	Multi-Agency Coordination System
MAEA	Mutual Aid Evacuation Agreement
MCI	Mass Casualty Incident
MCIP	Multi-Casualty Incident Plan
MSDS	Material Safety Data Sheet
MYTEP	Multi-Year Training and Exercise Plan
NDEP	Nevada Division of Environmental Protection
NDI	National Defense Information
NDMS	National Disaster Medical System

NDOT	Nevada Department of Transportation
NEMAC	Nevada Emergency Management Assistance Compact
NHP	Nevada Highway Patrol
NIMS	National Incident Management System
NIOSH	National Institute for Occupational Safety and Health
NNPH	Northern Nevada Public Health
NOC	Nevada Operations Center
NOEM	Nevada Office of Emergency Management
NRF	National Response Framework
NRS	Nevada Revised Statutes
NRT	National Response Team
NTAC	Nevada Threat Analysis Center
NVOO	Nevada Operations Office of DOE
OPEO	Office of Preparedness and Emergency Operations
OSC	On-Scene Coordinator
OSHA	Occupational Safety and Health Administration
PDA	Preliminary Damage Assessment
PIO	Public Information Officer
PPE	Personal Protective Equipment
PRND	Preventive Radiological/Nuclear Detection
PSAP	Public Safety Answering Point
RAM	Random Anti-terrorist Measures
RAVEN	Regional Aviation Enforcement Unit
REMSA	Regional Emergency Medical Services Authority
REOC	Regional Emergency Operations Center
REOP	Regional Emergency Operations Plan
RPD	Reno Police Department
RPSTC	Regional Public Safety Training Center
RRT	Regional Response Team
RSF	Recovery Support Function
SARA	Superfund Amendments and Reauthorization Act
SCATS	State of Nevada Safety Consultation and Training Section
SCBA	Self-Contained Breathing Apparatus
SCEMP	State Comprehensive Emergency Management Plan
SEOC	State Emergency Operations Center
SERC	State Emergency Response Commission
SIRT	Security Incident Response Team
SME	Subject Matter Expert

SNCTC	Southern Nevada Counterterrorism Center
SNS	Strategic National Stockpile
SOP	Standard Operations Procedures
SPD	Sparks Police Department
START	Superfund Technical Assessment and Response Team
TEPW	Training and Exercise Planning Workshop
TEU	Technical Escort Unit
THIRA	Threat Hazard Identification Risk Assessment
TIC	Toxic Industrial Chemicals
TRGRP	Truckee River Geographic Response Plan
TRIAD	Regional Hazardous Materials Response Team
TT&E	Test, Training, and Exercise
UAC	Unified Area Command
UC	Unified Command
USAR	Urban Search and Rescue
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
USPHS	United States Public Health Services
VOAD	Volunteer Organizations Active in Disasters
WCEM	Washoe County Emergency Management and Homeland Security Program
WCRME	Washoe County Regional Medical Examiner
WCSO	Washoe County Sheriff's Office
WEA	Wireless Emergency Alerts National Response Team
WIPP	Waste Isolation Pilot Plant
WMD	Weapons of Mass Destruction

Regional Hazardous Materials Emergency Response Plan
Annex A: Medical

Washoe County Emergency Management and Homeland Security Program
December 2025

ANNEX A: MEDICAL

A.1 Introduction

A.1.1 Interface with Northern Nevada Public Health Multi-Casualty Incident Plan

This Annex identifies special considerations for medical responders providing care to victims of a hazardous materials incident. All procedures and protocols directly interface with the Multi-Casualty Incident Plan (MCIP), a Regional Partner Plan in WebEOC. Primary consideration is given to establishing a communication network to keep each participating agency informed about the hazardous material(s) and their nature; to implementing appropriate safeguards and procedures as indicated in the presence of hazardous materials, and to effectively interface activities of medical personnel to ensure maximal safety. **If a hazardous material incident results in only a few victims, this document can stand alone from a planning and guidelines approach**. If it is determined there are multiple injured victims, the Multi-Casualty Incident Plan may be activated.

Under Section 323 of SARA TITLE III, in a medical emergency, an owner or operator of a facility is required to provide to the patient's physician or nurse information about on site chemicals to treat a medical emergency, even if the information is proprietary in nature.

A.1.2 Overview of Agency Responsibilities

The following are primary agency responsibilities as related to a Hazardous Material Incident:

- **Responding Fire Departments/Hazardous Materials Response Team**
  - Mitigate hazardous material releases; establish incident control and safety zones.
  - Oversee rescue and decontamination adequate to be able to provide safe transportation and treatment of victims and incident personnel, equipment and vehicle.
  - Communicate hazardous agent identification, medical care, safety and other information to the Medical Branch Unit Leader to complete the Hazardous Spill Emergency Information Form (HSEIF).
  - Conduct a critique and after-action report per OSHA 1910-120.

- **Medical Dispatch**
  - Serve as the major communication link to keep medical personnel on and off scene informed.
  - Relay the identity, nature, and special health and treatment information regarding the hazardous materials involved as information is received.
  - Maintain patient accountability per HIPPA.

- **Responding Ambulance Providers**
  - Provide triage, treatment and transport of decontaminated patients. o Fill ICS medical branch positions.
  - Provide medical support services to the Hazardous Materials team members.

- **Receiving Medical Facilities**
  - Prepare to receive patients exposed to hazardous materials either transported from the scene that may require secondary decontamination or primary decontamination for walk-in patients.
  - Implement safeguards and protective procedures.
  - Provide follow-up health information to patients if available. The primary method of hospital to scene communication is for the hospital to contact Medical Dispatch who will coordinate medical information through the Medical Branch Director.

- **Northern Nevada Public Health**
  - Provide technical guidance to incident management, the HAZMAT Team, EMS and hospital personnel as requested.
  - Track injuries to the public and responding personnel who are triaged utilizing the triage tags, and coordinate debriefings with responding agencies and hospitals as appropriate.

- **Washoe County Human Services Agency/American Red Cross**
  - Arrange and manage evacuation/relocation shelters.
  - Contact the Incident Commander or Medical Branch Director for information on symptoms and treatment regarding the hazardous materials to which shelter victims may have been exposed.

All participating agencies are responsible for all record keeping of medical operations and extraordinary associated costs during the incident for critique purposes and potential recapture of incident costs.

A.1.3 Activation

The PSAPs routinely notify Medical Dispatch of hazardous material spills in our community as a transport agency responds to provide back-up Advanced Life Support Ambulance service to the responding fire agencies to meet OSHA requirements [29 Code of Federal Regulations (CFR)1910.120(q)(3)(vi)] or is contacted to provide transport if victims are ill or injured. The 911 Centers also provide notification of hazardous material spills to multiple other agencies. The 911 Centers will supply and update Medical Dispatch with information such as the type of hazardous material (solid, liquid or gas), properties such as flammable, explosive, etc., if the materials are burning, the potential number of people exposed or injured, the location and identity of the Incident Commander, the location of staging or patient loading areas, ingress and egress information, the best upwind route, etc.

A.1.4 Treatment

Currently, no specific agency has been assigned the sole responsibility of coordinating all treatment information:

- Northern Nevada Public Health Hazardous Material staff (775-328-2436), the Rocky Mountain Poison Center (800-222-1222), the Agency for Toxic Substances and Disease Registry(ATSDR) (404-639-0615), the Center for Disease Control Biological Hotline (770-488-7100) and CHEMTREC (800-424-9300) all have 24-hour numbers as noted.
- The Regional Poison Control Center and ATSDR have a Ph.D. and medical toxicologist on call for advice on a 24-hour basis.
- CHEMTREC provides MSDS information from their broad database and can also link callers to physicians working with the San Francisco Regional Poison Control Center for medical treatment information.

A.2 Prehospital Operations

A.2.1 Medical Dispatch

Medical Dispatch notifies the area hospitals and the Northern Nevada Public Health when notified of any Level II Hazardous Material incident or a HAZMAT Multi-Casualty Incident. Hospital notification is usually accomplished through patching all the hospitals onto one medical channel radio frequency to expedite communication. Hospitals are asked to immediately inform Medical Dispatch of the type and potential number of contaminated victims they can accommodate, as well as which hospital entrance to use to deliver patients.

Medical Dispatch dispatches ambulances with authority from agency having jurisdiction (AJH), and when known, advises them of safe access routes, the type of hazardous materials, the number of people exposed or injured, the ambulance staging area for patient loading, the location and identity of the Incident Commander, and any information they have on the type or properties of the chemicals involved. It is critical for Medical Dispatch to advise the hospitals when the incident is terminated and/or all patients have been transported because of the staff and equipment the hospitals commit to provide decontamination.

Some of the antidotes that may be needed for patients are not routinely carried or are carried in only minimal amounts on ambulances. Therefore, early antidote identification and procurement by medical facilities is a prime consideration.

Northern Nevada Public Health administers the CHEMPACK program for Washoe County. The CHEMPACK program provides forward facing medical countermeasure medications for organophosphate and carbamate poisoning events. Currently the County has two EMS packs each of which can provide medical countermeasures for up to 450 individuals.

If a first responder suspects an organophosphate or carbamate poisoning incident, they are to make a request for CHEMPACK through PSAP which will start a chain of action to release those assets.

A.2.2 First on Scene and Scene Safety

1. Before approaching any scene, look for signs of a hazardous material. Never assume any spilled material is safe. Use precautions and know limitations.
2. All persons involved in the incident must act to "isolate" the incident, i.e., minimize the number of persons involved, provide relief teams, minimize time on the scene, secure the area, and use safe techniques.
3. The first in unit will, after identifying a hazardous materials incident, review HAZMAT Resources for initial response guidelines and perimeter control. The appropriate fire jurisdiction will be advised, and ambulance personnel will remain behind the recommended perimeter until the fire department arrives on scene and determines the scene is safe.
4. If the incident meets Multi-Casualty Incident Plan (MCIP) activation criteria, the first in fire or ambulance personnel shall alert Medical Dispatch. When the first arriving ambulance gets to the scene, they shall consult with the Incident Commander and confirm the multi-casualty incident with Medical Dispatch.
5. Try to identify substances only from a safe distance.
6. Wait for fire services to get to the scene before making an attempt to care for any victims within the hot zone.

A.2.3 Incident Command System (ICS)

The Incident Commander and Safety Officer have the critical responsibility to assure that the appropriate decontamination, personal protective equipment (PPE) and treatment information is provided both to scene personnel and off scene agencies that will receive patients or contaminated incident personnel. They are also responsible for insuring that shelter managers receive information on potential signs and symptoms of exposure, and that hospitals are notified of the final chemical identification, which is sometimes hours or days after the incident occurs.

On-scene decontamination of all victims and resources is a top priority. In all instances, clear risk information must be provided to the ambulance personnel so precautions and correct transport decisions can be carried out.

The Hazardous Materials Response Team will recommend triage information during the decontamination of the victim(s) to the Medical Branch personnel.

A.2.4 Medical Unit Leader Responsibilities

The Medical Unit Leader (in Emergency Response Branch of Operations Section) responsibilities specific to hazardous materials incidents, which include but are not limited to:

- Assume overall medical responsibilities after being briefed and assigned by the Incident Commander.
- Obtain an update from scene medical personnel.
- Immediately notify Medical Dispatch and the hospitals of any victim potential.
- Maintain close liaison with safety officer to update medical personnel regarding scene safety issues.
- Use hospital base stations and other sources such as the regional poison control center, ATSDR, etc. to gather information regarding decontamination and treatment, and alert Medical Dispatch of this information.
- Integrate and coordinate emergency medical services with HAZMAT team.
- Coordinate medical treatment information for victims and incident personnel.
- Coordinate and implement monitoring of hot and warm zone personnel – do this from the cold zone.
- Coordinate ambulance staging areas with Safety Officer (in Management Section) and Operations Section Chief.
- Arrange for immediate turnaround of ambulances at hospitals. Units will be designated as primary transport units that must return to the incident site for further transport assignments to ensure minimal contamination of limited transport resources.
- Consider the safety of responding air ambulance units and their staging areas.
- Obtain protective clothing and equipment for medical personnel, as needed and available.

- Utilize on-scene hospital representatives if present for scene-to-hospital updates on pertinent chemical identification, treatment and decontamination information, and inform Medical Dispatch of the identity of the hospital representative and their role.
- After completion of medical operations, coordinate decontamination of ground and air ambulances with the Incident Commander and the Northern Nevada Public Health.

A.2.5 Regional Hazardous Materials Emergency Response Team Support Services

Prime risks for Regional Hazardous Materials Emergency Response Team members are heat-related injuries and dehydration which may require initiation of fluid replacement as soon as possible after the decontamination process. Another risk is hypoxia if air supplies are depleted before decontamination.

The Regional Hazardous Materials Emergency Response Team has its own Regional Hazardous Materials Response Team Operating Guide regarding medical monitoring.

A.2.6 Perimeters

All transport vehicles/ambulances will first report to the access control point at the scene. If an access control point has not been assigned, they will report to the area designated by Incident Command. Ambulance and triage areas must be established far enough from the incident to minimize risk to people and resources. Ambulances and responding medical personnel will remain behind the Limited Access (Warm) Zone in the Cold Zone.

A.2.7 Victim Triage and Patient Care

Ambulances maintain specialized equipment needed at scene, i.e., pulse oximeter, extra drugs, antidotes, etc. Each ambulance service should develop hazardous material treatment protocols approved by their medical director.

A.2.8 Decontamination

It is critical for hospitals to know which patients have been decontaminated and the details of that process. The Incident Commander (IC) at the scene should recommend the appropriate decontamination method for each patient, and this information should be communicated to receiving hospitals via Medical Dispatch. To ensure accountability, fire departments and the Regional Hazardous Materials Emergency Response Team are encouraged to use a clearly identifiable tagging system (i.e., MCI triage tags) to indicate which patients have been contaminated and to track the decontamination process. All decontamination information, including field methods and any hospital-level decontamination, should be documented in both prehospital and hospital records to support continuity of care and regulatory compliance.

Decontamination does not end after all patients have been transported. The Incident Commander is responsible for ensuring all resources used at the scene are evaluated for the need for decontamination. This includes ambulances, buses, equipment, etc.

A.2.9 Preparation for Patients and Ambulances for Transport

Any victim of a hazardous materials incident must be considered to be contaminated until further information becomes available. Consequently, a potential exists for ambulances and receiving facilities to become contaminated. Appropriate protective equipment and procedures must be utilized at all times. Decide which specific ground units will be used as transportation vehicles. Obtain information on how to transport patients with minimum risk to EMS personnel. This might include specialized transporting precautions and equipment.

Transport decontaminated patients to designated, alerted hospitals in a safe and expedient manner to the pre-designated hospital entrance.

A.2.10 Scene-to-Hospital Communications

Ongoing, updated communications are essential between the on-the-scene medical personnel, Medical Dispatch, and the hospital(s) to provide as much advance information as possible, including number of contaminated and non-contaminated victims, type of contact, and hazardous material identification.

A.2.11 On-Scene Communications

It is up to the Incident Commander to determine command and tactical frequencies. Medical Dispatch will assign an on-scene medical channel support frequency for use by medical personnel.

A.2.12 Decontamination of Personnel, Equipment, and Vehicles

As medical units are no longer involved in the incident, contact the Incident Commander to have personnel, vehicles and equipment inspected to determine if decontamination is required. If contamination is known or suspected, agencies will commence decontamination of medical personnel, vehicles, and equipment before leaving the scene. The Environmental Health Services staff in the Northern Nevada Public Health is a resource for decontamination guidelines for personnel, equipment, and vehicles.

A.2.13 Decedents

Removal and custody of decedents is the responsibility of the Washoe County Regional Medical Examiner's Office (WCRMEO), working in conjunction with law enforcement. The WCRMEO should be notified of any deceased on scene. The WCRMEO will coordinate removal of the deceased from the hot zone and decontamination with the Incident Commander. See Washoe County Regional Medical Examiner's Office Mass Fatality Management Plan, a functional annex in WebEOC.

A.2.14 Patient Valuables on Scene

Valuables belonging to patients who have been decontaminated are to be left on scene and are the responsibility of the Incident Commander. They are to be viewed as contaminated by hazardous waste. The Environmental Health Services staff in Northern Nevada Public Health is a resource for decontamination guidelines for patient valuables.

A.2.15 Use of Helicopters

Extreme caution should be used when considering requesting a helicopter to a hazardous material spill. If the material is a gas, the substance can pose an unreasonable threat to life, health, or property if the aircraft flies through or near a danger zone, especially if the rotor wash penetrates the zone.The helicopter rotor wash down draft could theoretically spread the danger zone of gaseous toxic materials. If the aircraft is utilized, the helicopter should always approach and stay on the upwind side of the danger zone.

Consideration needs to be given to accidents from HAZMAT impaired pilots and from mechanically impaired aircraft engines. If the helicopter is needed:

- Keep the pilot well informed as to wind direction and the specific location of the hot zone.
- Land the aircraft near the cold zone.
- If necessary, have ground ambulance transport a well-decontaminated patient to the aircraft.

Typically air ambulances do not transport victims of hazardous materials incidents.

A.3 Hospital Emergency Department Operations

A.3.1 Notification

Advance notification of the hospitals in a hazardous materials incident is even more critical than in a multi-casualty incident because of the lead-time needed for hospital decontamination setup and obtaining treatment information. If available, Medical Dispatch will notify hospitals of the hazardous material(s) involved and provide relevant Safety Data Sheet (SDS) information.

A.3.3 Emergency Department Preparation

Each hospital maintains its own protocols for receiving patients who require primary or secondary decontamination. Hospitals follow internal policies and procedures aligned with recognized industry best practices to ensure safe and effective patient decontamination.

A.3.4 Patient Valuables in the Emergency Department

Valuables will not be returned to patients without first being evaluated for the need for decontamination.

A.3.5 Inter-Hospital Coordinating Council (IHCC)

The Inter-Hospital Coordinating Council is a healthcare preparedness coalition comprised of but not limited to, healthcare organizations, emergency managers, emergency medical services, law enforcement, schools and universities, non-governmental organizations, and infrastructure companies. The IHCC was organized in 1994 for the purpose of collaborating and coordinating the efforts of healthcare organizations and community stakeholders to mitigate against, prepare for, respond to, and recover from hazards impacting Northern Nevada's healthcare community and their patients.

A.3.6 Hospital Decontamination Capabilities and Support Requests

All acute care hospitals in Washoe County are required to maintain decontamination capabilities in accordance with their licensing and accreditation standards, including compliance with CMS Emergency Preparedness Rule and Joint Commission Environment of Care standards. Free-standing emergency departments (FEDs) also maintain decontamination capabilities; however, their capacity may be limited due to factors such as staffing, physical space, and available equipment. While there is no specific number of patients that hospitals are required to decontaminate under these regulations, facilities must maintain a plan and capability to perform decontamination safely and effectively, following established best practices. Hospitals ensure the availability of appropriate personal protective equipment (PPE), decontamination equipment, and trained personnel to safely manage contaminated patients.

Hospital decontamination operations are influenced by several variables, including patient age, ambulatory status, type and extent of contamination, number of trained staff available, and available equipment and resources.

Information to Be Provided to Hospitals

Upon notification of a hazardous materials incident, the following information must be communicated to hospitals via Medical Dispatch:

- Number of potential patients
- Name and properties of the hazardous substance (if known)
- Signs and symptoms observed
- Type of decontamination performed at the scene (e.g., water only, soap and water, disrobing)
- Treatment administered and poison control information
- Ambulance ETA and transport details
- Triage tag status

This information should be documented using the Hazardous Materials Spill Emergency Information Form and communicated to hospital emergency departments along with any available Safety Data Sheets (SDS).

Requesting Decontamination Assistance

If a hospital becomes overwhelmed or requires additional support for decontamination during a HAZMAT incident, the following process shall be followed:

1. The hospital shall call 911 and request HAZMAT Decontamination Assistance.
2. TRIAD/Fire will be dispatched to the hospital, if available, to:
    - Provide guidance on hospital-based decontamination
    - Assist with or conduct decontamination as needed
3. The hospital shall notify Medical Dispatch of the request and coordinate with the Medical Branch Unit Leader and Medical Service Unit (MSU) for situational updates.

This process applies to both transported patients and walk-in/self-transported patients, as outlined in the HAZMAT Flow Chart below.



A.4 Training

Each agency routinely participating in the care of victims of a hazardous materials incident is responsible for assure adequate training of their personnel. OSHA guidelines must be followed. Annual retraining of personnel and periodic mock drills are to be scheduled. Medical personnel training should include but not be limited to:

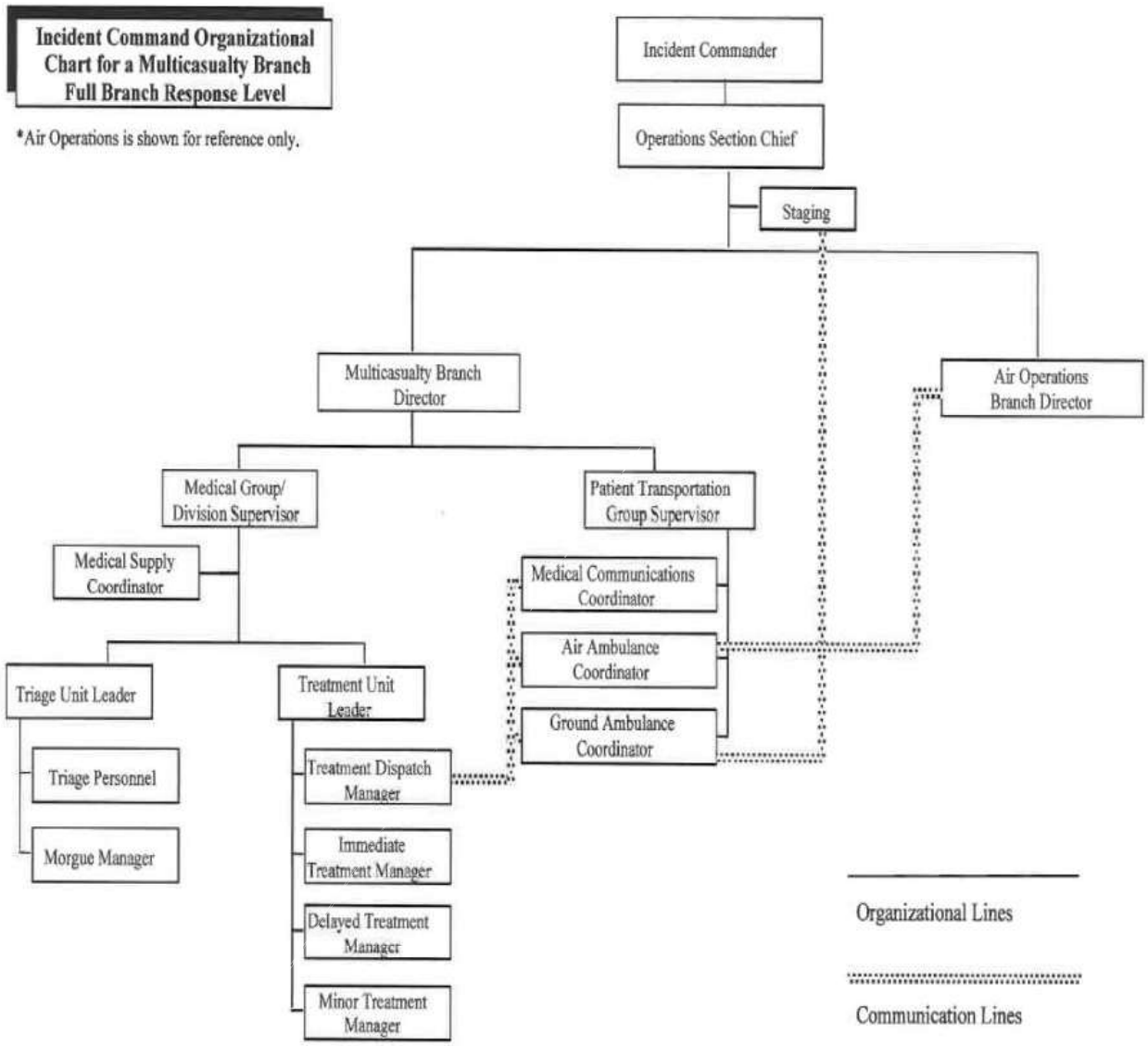
- The Regional HAZMAT Emergency Response Plan
- Recognition and notification of a hazardous or potentially hazardous situation and knowledge of first line response
- Protective equipment, supplies, and procedures
- Handling of contaminated victims, decontamination
- Special medical treatment protocols

A.5 Checklist for First in ICS HAZMAT Size-Up

MCI Initial Size Up Information	HAZMAT Incident Additional Information
1. The type and cause of incident. 2. An estimate of the number of casualties. 3. An estimate of the condition of the casualties. 4. An estimate of the additional resources needed. 5. The exact location of the incident. 6. The appropriate routing into the incident. 7. The identification, if any, of special hazards. 8. The establishment of command and name of the incident. 9. The exact location of the Incident Command Post. 10. The exact location of the initial staging area. 11. The identity of the Incident Commander.	1. Chemical name if known. 2. Solid, liquid, gas or powder? 3. Placard classification. 4. Potential # of people initially exposed. 5. Best upwind route. 6. Access control point. 7. Minimum safe distance from DOT book.

A.6 Multi-Casualty Incident Plan (MCIP) Organization Chart

The following organization chart is from the Multi-Casualty Incident Plan Regional Partner Planning WebEOC.



Regional Hazardous Materials Emergency Response Plan Annex B: CBRNE

Washoe County Emergency Management and Homeland Security Program
December 2025

ANNEX B: CHEMICAL, BIOLOGICAL, RADIOLOGICAL, NUCLEAR, AND EXPLOSIVES (CBRNE)

B.1 Overview

The State of Nevada completed the Complex Coordinated Terrorism Attack Annex in October 2018 which is part of the Nevada State Comprehensive Emergency Management Plan (SCEMP). The concept of terrorism in this annex applies to a broad spectrum of activities intended to destroy the public infrastructure, disrupt commerce and industry, intimidate citizens, undermine confidence in government authority, and, in its ultimate form, create significant casualties among an unsuspecting population. The threat of terrorism is a reality both within and outside the boundaries of Nevada. All incidents happen at the local level. This annex provides best practices to support local government to prevent terrorism as well as to support response efforts during a terrorist incident.

This annex defines the framework for developing and sustaining a comprehensive and integrated approach to addressing terrorism in the Reno, Sparks, and Washoe County Operational Area. It is a blueprint for the development of a regional effort for responding to and combating terrorism, with special emphasis on terrorist acts employing weapons of mass destruction (WMD) such as Chemical, Biological, Radiological, Nuclear and Explosives (CBRNE) agents.

B.1.1 CBRNE Emergencies

CBRNE emergencies are actual or imminent threat conditions which may be intentionally introduced within the Cities of Reno and Sparks and the Washoe County Operational Area. The Operational Area is defined as the City of Reno, City of Sparks, and all other named communities of the unincorporated area that comprise Washoe County. These incidents are essentially deliberate and intentional releases of hazardous materials or CBRNE agents that constitute a complex emergency requiring the involvement of multiple agencies. Specialized response and management capabilities are required to effectively mitigate the impact of these situations.

CBRNE incidents can involve the release of warfare agents (known as weapons of mass destruction or WMD) or the intentional release of Toxic Industrial Chemicals (TICs).

B.1.2. Situation and Threat Background

Recent events make CBRNE emergencies a plausible scenario necessitating detailed contingency planning and preparation of emergency responders to protect the civilian populace and the environment in major urban and rural areas of Washoe County.

Both chemical and biological agents can be delivered by a variety of means, including dispersal via explosive devices (chemical or bio-bombs), mechanical devices such as crop dusting aircraft, mosquito control trucks, or garden spray devices, or dispersal through a building's water or ventilation system. Additionally, conventional attacks on chemical plants, bioengineering facilities, or goods in transit (i.e., an intentional HAZMAT incident) must be considered. Such routine shipments offer a prime target, either for hijacking to appropriate the materials or a more conventional attack aimed at extortion or the release of the agents.

Bioterrorism may involve aerosol dispersal and could result in vague, flu-like symptoms (i.e., the on-set of symptoms will typically occur within days to weeks after the initial exposure, making detection difficult). The medical emergency management concerns are complex since little experience exists in coping with the impact of biological agents on a large scale in a civilian environment. The traditional first response agencies may not be the agencies that first become aware of such events. Detection, identification, and epidemiological investigation will be coordinated by the Northern Nevada Public Health.

B.1.3 On-Going Preparedness Efforts

This annex provides a starting point for CBRNE terrorism preparedness and response efforts. Like all emergency plans, this is a "living" document which must be revised and refined as more knowledge about these threats and new capabilities are developed to respond, manage, and mitigate the consequences of terrorist's acts.

B.2 Management Issues

B.2.1 Operational Context for Responding to and Combating Terrorism

An integrated unified operational context that embraces a cohesive command, control, and intelligence architecture is essential to the management of terrorism in Washoe County. This framework is defined below.

B.2.2 Overview

To achieve optimal effectiveness, all emergency response elements within the Washoe County Operational Area must be integrated into a comprehensive terrorism response and management structure. Preparation for and response to the challenges of terrorist incidents in the Washoe County Operational Area requires coordination with a variety of federal agencies. For example, the Federal Bureau of Investigation (FBI) is the lead federal agency for "Crisis Management" and terrorism investigations.

Similarly, the President has designated the Federal Emergency Management Agency (FEMA) as the lead agency to coordinate "Consequence Management" response efforts with the lead state and local consequence management agencies. The Terrorism Incident Annex of the National Response Framework (NRF)implements Presidential Decision Directive 39 (PPD-39) and defines federal roles in terrorist incidents. Despite these designated roles, local agencies will be in the forefront of emergency response to terrorist incidents. Local jurisdictions have the responsibility to manage the consequences of terrorist incidents occurring within their borders.

"Crisis Management" describes measures to resolve the hostile situation, including law enforcement efforts aimed at prevention, interdiction, and threat management as well as efforts to support investigation and prosecution.

"Consequence Management" describes efforts to respond to and mitigate the impact of a terrorist incident on people and the infrastructure. It involves measures to treat the injured, protect public health and safety, restore essential services, and provide emergency relief. Responsibility for consequence management remains at the local level.

B.2.3 Prevention

Prevention efforts include intelligence gathering, physical security, and random anti-terrorist measures (RAM) at key facilities and infrastructure. Prevention measures will be defined in confidential target-specific play books whose development will be coordinated through local law enforcement agencies.

B.2.4 Warnings

Warnings are derived from the analysis of criminal intelligence and investigations (i.e., capabilities and intentions). The analysis will also provide incident management personnel with net assessments of event-related threat information to aid crisis decision-making. The FBI, area law enforcement agencies, and Northern Nevada Public Health will act as a network for identifying and analyzing information regarding current and future threats within the Washoe County Operational Area. This group will act as a multi-agency link for the analysis, synthesis, and fusion of threat information. It will provide periodic intelligence estimates (advisories and alerts) recommending action or alerting area emergency management officials about specific threats and future preparedness needs. Advisories and alerts are derived from the analysis of criminal intelligence and investigations (i.e., trends and potentials).

B.2.5 Dissemination of Indications and Warnings

Dissemination of indications and warning information is intended to provide the early warning information necessary to prevent or mitigate the impact of a potential terrorist incident. The group provides the link between existing crisis and threat warning capabilities and the local emergency response community. The classes of information disseminated are as follows:

- Warning of an imminent event threatening public safety is the responsibility of the FBI, in accordance with the Intelligence Units within local law enforcement who will coordinate dissemination of warnings.
- When any agency has specific, credible threat information warranting issuance of a warning, the information will be immediately shared.
- Once advised, the FBI will immediately disseminate the warning to all affected response agencies and local government management.
- Public and first responder safety is the paramount concern throughout this process.

B.2.6 Integrating Federal, State, County and Local Responses

The strategic activities of all response efforts will be coordinated through the Regional Emergency Operations Center (REOC). Because of the DHS/FBI's direct federal crisis management responsibilities, national security considerations, and the need for rapid access to federal or military resources to manage a CBRNE incident, the REOC may directly request federal resources for the CBRNE incidents independently or at the request of the Operational Area.

B.2.7 City, County, and Regional Emergency Operations Center (REOC)

The REOC is a critical component of effective management of emergencies in the Operational Area. It will become the centerpiece of efforts to support the management of terrorist attacks as well. Since incident management of terrorist incidents is complex, involving multi-agency, multi-disciplinary efforts, effective management of mutual aid resources is essential. The REOC will act as a focal point for coordinating strategic issues and resource allocation. The National Incident Management System (NIMS)

Unified Command System is imperative because of the multi-jurisdictional make-up of the Reno, Sparks, and Washoe County unincorporated area.

B.3 Operational Elements for CBRNE Defense and Mitigation

B.3.1 Operational Elements

Operational elements for managing terrorist incidents involving weapons of mass destruction (WMD) and CBRNE agents will include typical jurisdictional response assets as well as specialized operational area, state and federal response teams. Local response will entail law enforcement (including bomb squads and special weapons teams), fire, EMS, HAZMAT, units and Northern Nevada Public Health personnel. Specialized state assets and out of area resources will be mobilized through the Nevada Division of Emergency Management. Federal resources include multiple agencies with National Response Teams and military CBRNE management and Civil Support Team units.

B.3.2 Federal Health and Medical Resources

The Nevada Department of Health and Human Services (HHS) through its Administration for Strategic Preparedness and Response (ASPR) and the Office of Preparedness and Emergency Operations (OPEO), coordinates national Essential Support Function (ESF) 8 (Health and Medical Services) preparedness, response, and recovery actions to fulfill HHS's lead responsibilities under ESF8 of the National Response Framework (NRF) and Homeland Security Presidential Directive 10 to coordinate the federal response to acts of terrorism and other public health and medical threats and emergencies.

OPEO maintains a regional planning and response coordination capability and has operational responsibility for HHS functions related to the National Disaster Medical System (NDMS). OPEO acts as the primary operational liaison to emergency response entities within HHS (e.g., Food and Drug Administration, Health Resources Administration, Substance Abuse and Mental Health Services Administration, and the Center for Disease Control (CDC).

ESF8 HHS staff and staff from its supporting agencies are ready to rapidly deploy an Incident Response Coordination Team-Advance (IRCT-A) to provide initial ESF8 support to an affected location. As the situation matures, the IRCT-A will receive augmentation from HHS and partner agencies transitioning into a full IRCT capable of providing the full range of ESF8 support.

Immediate medical response capabilities are provided by assets internal to HHS (e.g., U.S. Public Health Service Commissioned Corps, NDMS, and Federal Civil Service employees) and from ESF8 supporting organizations that have a variety of resources.

Specialized response teams under NDMS include Disaster Mortuary Teams (DMORT's), National Medical Response Teams, and the Southern Nevada Disaster Medical Response Teams (DMAT's) that specialize in chemical/bioterrorism response. Additional specialized teams are also available. There is a DMAT team located in Las Vegas and multiple DMAT teams in California and surrounding states.

CDC coordinates the Strategic National Stockpile (SNS), caches of pharmaceuticals and medical equipment pre-deployed in strategic national locations. CDC provides a 24-hour hotline for biological and chemical information (through the Agency for Toxic Chemical and Disease Registry) to support state and local health departments and first responders during response to chemical/bioterrorism events.

ESF8 supports tasks in local hazardous materials emergency may include assessing exposures; providing advice on protective actions related to direct human and animal exposures, indirect exposures through contaminated food, drugs, water supply, and other media; and technical assistance on medical treatment, screening, and decontamination.

Other than technical advice through the 24-hour hotline, local requests for specific ESF8 resources should be funneled through local Regional Emergency Operations Center (REOC) to the State Office of Emergency Management or the appropriate ESF8 representatives at the State EOC.

B.3.3 Local Health and Medical Issues and SOPs

Local public and private resources are documented in the Northern Nevada Public Health Multi-Casualty Incident Plan, the Regional HAZMAT Emergency Response Plan, and other emergency management plans in WebEOC for the jurisdictions of Reno, Sparks, and Washoe County.

A major additional focus to previous response planning is planning for an emergency biological event secondary to an unannounced release of a biologic agent. In this specific scenario, it most likely will be the health and medical community which first becomes alerted and activates a community-wide response. State agencies, such as the State Department of Health and Human Services, must also quickly become involved.

- Individual agency Standard Operating Procedures for health and medical response should address the following issues associated with WMD events
- Epidemiological surveillance for emerging biological events and notification of appropriate agencies
- Mass immunizations and chemoprophylaxis
- Dealing with mass fatalities
- Mass decontamination capabilities (80% of patients in a hazardous material incident get to the hospital on their own)
- Security of critical hospital facilities
- Locating stores of antibiotics, antitoxins, antidotes, and vaccines; Obtaining large stores of chemical antidotes for the field
- Specialized triage and treatment guidelines for the field
- Chain of evidence issues for patient's clothing and chemical and biological samples; Both field and laboratory capabilities for chemical and biological detection
- Ventilator resources for biological or toxin agents requiring high-level respiratory support
- Overflow planning for large numbers of extremely critical patients/alternate types of facilities; Increased need for Personal Protective Equipment (PPE) for on-scene and off-scene medical
- personnel to handle large numbers of contaminated patients
- Contingency planning for quarantine and environmental protection issues; and Local, state, and federal interface processes required for all WMD events

B.4 Response Issues

B.4.1 Response Overview

Response to a threatened or actual CBRNE incident is a time critical, demanding, and complex task requiring special resources from local, state, and federal agencies. Immediate action is necessary to minimize death and injury because of exposure to many agents.

B.4.2 Phases of Response

CBRNE terrorism preparedness and response activities are categorized into four phases of response which correspond with known local threat conditions and readiness postures.

1. **Threat Condition 1: Advisory--Normal Operations**
   The FBI and local law enforcement scan trends and potentials and issues Advisories to provide emergency response agencies with information related to developments in terrorist trends and methods which may impact responder safety. Northern Nevada Public Health officials conduct passive surveillance and disseminate routine public health bulletins.

2. **Threat Condition II: Alert**
   The FBI and local law enforcement monitors known threat situations and issues Alerts which provide information on non-specific terrorist threats or heightened periods of potential terrorist activity in the Operational Area or specific threats outside the area which may warrant an enhanced level of local vigilance. If warranted, technical specialists are activated to initiate advance planning. Threat-specific planning and training may be conducted as necessary.

3. **Threat Condition III: Warning**
   A known impending threat has the potential to directly impact the Operational Area. Information exists to indicate a specific threat or a heightened threat of terrorist activity within the Operational Area. Northern Nevada Public Health may begin active and/or syndromic surveillance capabilities and closely monitor hospital capabilities.
   *Notification to all affected agencies is mandatory.

4. **Threat Condition IV: Response**
   The FBI and local law enforcement join together to provide the Incident Commander or Unified Command with an incident-specific intelligence assessment geared toward enhancing effective incident management. Incident action planning is ongoing. Threat-specific briefings are provided and a review of response capability, logistical availability, and command relationships is conducted. Response rehearsals and actual operations are conducted. Crisis and consequence management efforts are integrated at the field command and REOC levels.

B.4.3 Crisis Management

Crisis Management is primarily a law enforcement activity. Crisis management includes activities to assess, manage, or interdict a terrorist threat as well as activities related to criminal intelligence, investigations, and preparation for prosecution. Each affected jurisdiction will have a role in crisis management activities. Generally, the FBI and local law enforcement will coordinate crisis management

activities. The FBI will coordinate its crisis management activities with operational area agencies responsible for consequence management efforts in order to ensure optimal incident management.

In all incidents involving threatened use, confirmed presence, or actual use of weapons of mass destruction, the FBI will be immediately notified by the responding jurisdiction.

B.4.4 Threatened Use

A threat evaluation is essential in the case of a threatened release. The first step of the evaluation is a review of the threat information. The next step is the designation of a "Decision Authority" for determining a course of action. The designated Operational Area Decision Authority in cases of CBRNE Threats is the Washoe County Sheriff (as Director of Emergency Operations) in consultation with the jurisdictional Police Chief. In addition, the FBI conducts and performs an in depth, comprehensive Federal threat assessment. The Federal threat assessment process is integrated with the Operational Area process. Factors which the Decision Authority shall consider while determining a course of action shall at a minimum include 1) a risk evaluation, and 2) a determination of potential impact. If the threat is deemed credible and/or feasible, the Decision Authority shall immediately initiate Incident Action Planning/Operational Planning and will contact appropriate consequence management lead agencies immediately.

Essential Elements of Information (EEI's) for threatened acts include:

- Does the threatened act threaten a densely populated area?
- Does the threatened act threaten critical resources?
- Is there any reason to suggest a hoax?
- Is the act feasible and/or technically possible? Could the threat be a diversion?
- Is the threat similar to previous threats?

In the event an actual CBRNE agent is discovered prior to actual release, the jurisdictional law enforcement agencies and fire department will be immediately activated. Upon consultation between the Incident Commander and the FBI on-scene commander or Unified Command any necessary specialized federal response capabilities will be requested.

Notification and response needs are similar to those described under confirmed presence. The actual release of a CBRNE agent constitutes a complex emergency. In the event of an actual release, the following incident objectives are imperative:

- Secure a Perimeter and designate zones of operation
- Control & ID Agent Releases
- Rescue, Decon, Triage, Treat, & Transport affected persons
- Move uninvolved crowds/persons to safe zones
- Stabilize the incident
- Avoid Secondary Contamination
- Secure Evidence & Crime Scene
- Protect Against Secondary Attack; and Protect Critical Medical Facilities

B.4.5 Consequence Management

Consequence management activities are directed toward saving lives and containing and mitigating the impact of terrorist incidents on the community. These activities include rescue, firefighting, treatment of casualties (including pre-hospital and hospital-based care), hazardous materials response, and recovery. Crisis and consequence management activities will be closely coordinated during all phases of incident preparedness and response to minimize the impact of an incident on the community and ensure the greatest possible levels of public health and safety. This coordination is especially crucial in *Trans-Incident* situations (situations involving a transition from a threat to an act of terrorism). The REOC must be activated to provide support to field responders and to coordinate with state and federal authorities.

B.4.6 Impact on the Community

While many specialized resources will be mobilized to respond to a CBRNE incident, it will take time for that assistance to arrive. Many specialized resources (such as military response teams) need to be airlifted to the area requiring local resources to manage the initial phases of a CBRNE emergency. This initial response phase may range from a few too many hours (response times for Federal resources ranging from 2-48 hours can be expected). Local first responders (law enforcement, fire, HAZMAT, EMS, etc.) will be augmented by federal resources to manage this crucial initial phase. Key initial activities include situation assessment, responder safety, containment, protective actions (evacuation/in-place protection), decontamination, treatment and transport of injured persons.

Community panic, intense media interest, and the convergence of contaminated persons and worried well at local hospitals and urgent care centers can be expected. Triaging the contaminated, uncontaminated, and actual ill or injured is a critical process to use limited resources appropriately. Rapid assessment of the scope of the incident, activation of the emergency management infrastructure, designation of treatment areas, and decontamination points are essential to mitigating potential community panic. Immediate control of hospital facilities and other medical facilities is warranted. Efforts to assess the situation and provide clear, easy to follow emergency management instructions to the public are essential.

The following paragraphs describe some of the concerns expected during the initial stages of a CBRNE incident.

1. **Down Wind Evacuation and/or Shelter-In-Place:** A large release may result in a lethal plume that travels for miles. Emergency agencies in neighboring jurisdictions must be advised of the release and should be included in incident management activities. The Incident Commander shall make all decisions concerning evacuations and shelter-in-place.

2. **Traffic Restrictions and Congestion:** Roads, freeways and transit systems may need to be closed to contain the incident. Regardless of the need, panic may cause some persons to self-evacuate. Traffic congestion and gridlock conditions and confusion may result. These factors will slow response by emergency agencies and specialized resources to affected areas. Detailed traffic management plans will need to be developed.

3. **Self-Transport to Medical Providers:** Injured and contaminated victims may leave the immediate site of the incident and go to hospitals, urgent care centers or individual physicians seeking medical care. Other than hospitals, the care provider may not be adequately equipped to decontaminate mass victims or treat mass CBRNE casualties. This can extend the scope of the

incident, potentially lead to secondary contamination, and strain local medical and emergency response resources. Hospitals impacted by an influx of casualties which have not been decontaminated will have to establish decontamination areas quickly. Contamination of hospitals may mean hospitals are no longer able to continue providing treatment.

4. **Psychological Casualties:** In the immediate aftermath of a CBRNE incident, responders should anticipate a number of people who think they have been exposed to or contaminated by the agent(s) even though there has been no actual exposure. Responding agencies must manage these persons and provide supportive care as necessary. Those "worried well" should be quickly segregated from those who require medical treatment.

5. **Scarce Supplies:** Sufficient equipment and supplies needed to manage a CBRNE event may not be available. Antidotes and other drugs used to treat CBRNE victims are usually not stockpiled in sufficient quantities for use in a mass casualty incident. Efforts to secure additional supplies will be an immediate need.

Personnel involved in managing potential CBRNE incidents must be aware of these concerns. Measures to address these issues must be incorporated into the Incident Action Plan (IAP) and should be considered and assessed throughout the management of a CBRNE incident.

B.4.7 Community Awareness and Public Information Concerns

Conflicting information must be avoided and information regarding protective actions, appropriate evacuation measures, self-aid and decontamination information must be provided in a timely manner. The dissemination of such information will be handled by the REOC in close coordination with all affected individual agencies and jurisdictions.

B.5 First Responder Concerns

B.5.1 Indicators of WMD Deployment

Weapons of Mass Destruction (WMD) deployed in a civilian setting can include chemical, biological, or radiological warfare agents; the intentional release of chemicals; or the release or explosion of nuclear or radiological materials.

B.5.2 Initial Actions by First Responders

In cases of actual release of CBRNE agents, first responding units must immediately take steps to protect themselves. First responders suspecting a CBRNE release must:

1. Remain calm.
2. Don personal protective equipment (PPE).
3. From a safe vantage point, reassure victims that assistance is on the way.
4. Wait for properly equipped help at a safe location (upwind, uphill, and upstream). Essentially, this involves SAFELY ISOLATING and denying entry and making notifications.

The following checklist summarizes the essential ingredients of an initial CBRNE notification:

- Observed CBRNE Indicators
- Wind Direction and Weather Conditions at Scene

- Plume Direction (direction of cloud or vapor travel)
- Orientation of Victims (direction, position, pattern)
  Number of Apparent Victims
- Type of Injuries, Symptoms Presented
- Witness Statement or Observations
- Nature of CBRNE agents (if known) from detection equipment or monitors.
- Exact Location of Reporting Unit
- Suggested Safe Access Route and Staging Area

B.5.3 Initial Actions: Dispatch Personnel

Dispatch personnel play a key role in mobilizing proper response and support to a WMD-CBRNE incident. Public safety dispatchers (law enforcement, fire, and EMS) are vital elements in recognizing and assessing CBRNE events. Dispatchers must be cognizant of potential target locations and the indicators of possible criminal or terrorist activity involving CBRNE agents. Dispatchers must know the indicators, signs, and symptoms of exposure to CBRNE agents and recognize unusual trends or patterns of activity indicative of a possible CBRNE incident. Dispatchers must also be able to discern and elicit critical information regarding threats and CBRNE indicators encountered by field personnel.

Dispatchers should be familiar with the initial action checklist described and must make proper notification and communicate the CBRNE hazard to potential responders. It is strongly recommended that each public safety answering point (PSAP) and dispatch facility develop specific procedures for addressing CBRNE incident recognition and notifications. In all cases, dispatchers must immediately ensure notification of the appropriate agencies and the FBI.

B.5.4 Decontamination (Decon)

CBRNE incidents may potentially involve civilians, law enforcement, fire service, and medical personnel that have been exposed to potentially lethal agents. Prompt, safe, and effective decontamination (decon) procedures are essential to protect exposed persons, equipment, and the environment from the harmful effects of these agents. Decon is the process used to reduce the hazards of CBRNE agents to safe levels. Decon minimizes the uncontrolled transfer of contaminants from the hazard site to clean areas. During decon operations, the safety of emergency response personnel is the first and most important consideration. Proper use of personal protective equipment (PPE), including personal protective clothing and respiratory protection such as a self-contained breathing apparatus (SCBA) reduces hazards to response personnel.

The risk of secondary contamination to rescue personnel, medical personnel on scene and at the hospital, other persons, and to transport vehicles and equipment must be adequately assessed and protected against to avoid spreading the incident. Any contamination of the skin must be decontaminated immediately.

Hazardous materials teams and hospitals must establish standard decon procedures for a range of WMD/CBRNE incidents. These procedures should include provisions for selecting and establishing a decon site as well as specific operational protocols. All personnel assigned to these teams shall be thoroughly trained to safely and effectively carry out their responsibilities. Specific decon protocols must retain the flexibility to respond to a range of hazards or conditions at the incident scene or decon site.

B 5.5 Community Reception Center

The overarching purpose of the Community Reception Center (CRC), besides the immediacy of decontamination, is to facilitate the establishment of long-term population monitoring following a radiological event. To accomplish this, a series of activities must be facilitated and documented to link the individual evacuees to CRC documentation.

Due to the nature of a radiation emergency, responders and service providers need to understand how to operate safely in an environment that may have radioactive sources and contamination. To fulfill the goal of providing CRC services to those affected by the event, it is necessary to establish operations in a manner that protects all personnel working the event.
It is important to note that safety considerations and expected radiation hazards are very specific to each individual event. At the time of the event, emergency responders and subject matter experts will need to review the event (likely at the REOC) to make determinations as to the scope and scale of safety response considerations. This information would need to be provided back down to the CRC operations supervisor to enable proper set up and safety procedures. It will also drive expected attendance, which may change the location of the site.

Communications
A CRC site would only be set up and established based on direction from the State or Regional Emergency Operations Center to Northern Nevada Public Health (NNPH) following a major event. Since the CRC is a post emergency event function that is critically dependent on technical information to operate, communications must be established between the REOC/SEOC and the CRC site prior to the start of any operations. The REOC/SEOC will need to provide information on the extent of radiation hazards, areas of concern and information on evacuee flows etc. At the same time the CRC managers should inform the REOC/SEOC of:

- Operation start time
- Estimated throughput (per hour/shift)
- Any changes in radiation signature
- Number of countermeasures dispensed
- Number of hospital referrals
- Number of bioassay tests
- Operation end time

The CRC will be a joint operation with specific roles among TRIAD, State Lab, NNPH, and CERT.

B.6 Recovery Concerns

B.6.1 Managing Mass Fatalities/Deceased Disposition

A terrorist incident involving weapons of mass destruction or CBRNE agents may yield fatalities. The number of deaths is dependent upon the specific conditions present at an incident. The most complex situation would involve a mass casualty situation requiring the establishment of fatality or decedent collection points.

The Washoe County Regional Medical Examiner's Office (WCRMEO) will ensure appropriate mass fatality management and determine the number of fatalities. Casualty tracking shall be coordinated with Law Enforcement and Medical Service Unit in the REOC to ensure an accurate accounting of the number of fatalities and their disposition. It is crucial that all involved agencies immediately relay all fatality information to the WCRMEO. The WCRMEO shall provide the official death count during any disaster.

A mass fatality situation resulting from a CBRNE terrorist incident is compounded by the presence or risk of CBRNE contaminants. Deceased persons (and their personal effects) contaminated by CBRNE agents must be decontaminated before removal from the incident scene. Decedents and their personnel effects will be managed by the WCRMEO; however, contaminated bodies or items shall not be transferred to Regional Medical Examiner prior to decontamination. Additionally, no WCRMEO staff shall conduct operations within a contaminated area unless equipped with proper personnel protective equipment (PPE). Additional technical assistance may be available from the United States Public Health Service (USPHS) and military specialists.

See the Washoe County Mass Fatality Management Plan, a functional annex in WebEOC for detailed information on mass fatality operations.

B.6.2 Recovery, Site Decontamination, and Restoration (Remediation Concerns)

Remediation efforts include site decontamination, cleanup, and/or removal of contaminated soil, materials, vehicles, etc. Close coordination among all involved agencies is essential to minimize the long-term environmental impact of the release and ensure complete recovery.

B.6.3 Incident Action Plan Elements

The following concerns must be addressed in the Incident Action Plan/Operations Plan for a CBRNE event:

1. **Oversight:** Regulatory oversight is required following HAZMAT releases to ensure that remediation of the site, equipment, and all contaminated items is conducted within current environmental and occupational safety (OSHA) statutes and regulations. The area, facilities, and items affected by the release must be held until the oversight agency declares them "fit to be re-occupied" or reuse. All items not released must be removed and properly disposed of pursuant to current local, state, and federal laws. All personnel who assist in remediation efforts must be properly trained and equipped per OSHA regulations.

2. **Investigation:** Investigative operations must be closely coordinated with the remediation effort. Coordination of investigations and remediation ensures proper evidence preservation and limits potential health and safety risks to investigators.
3. **Specialized Resources:** Remediation efforts may require assistance from specialized agencies. The Terrorism Incident Annex of the Federal Response Plan charges the US Environmental Protection Agency (EPA) with activating environmental response capabilities to support the Federal response to acts of CBRNE terrorism. The EPA Federal On-Scene Coordinator (OSC) is the primary federal representative for environmental responses. The Federal OSC can activate a wide range of resources for environmental remediation at a CBRNE incident. These resources include the United States Coast Guard's National Strike Force, assistance from the National Oceanographic and Atmospheric Administration, and EPA contractor resources.

EPA contractor resources include the Superfund Technical Assessment and Response Team (START) and Emergency and Rapid Response Services (ERRS). START contractors can mobilize the fastest and can provide immediate monitoring, sampling, analysis, and technical support. ERRS contractors can mobilize within two-to-48 hours and can provide containment, countermeasure, cleanup, and disposal services.

EPA can also assist in radiological incidents. EPA resources include a radiation Environmental Laboratory in Las Vegas, Nevada and the Environmental Radiation Ambient Monitoring System (ERAMS) with sampling stations nationwide for monitoring the spread of contamination. During an emergency, EPA resources can be accessed through the National Response Center at 1-800-424-8802.

1. **Logistical Needs**
   Specialized equipment is needed to manage a CBRNE incident. This equipment is usually not included within the typical equipment inventories of most civilian emergency response agencies. Essential equipment includes detection and identification equipment, personal protective equipment (PPE), mass decon equipment, etc. Each individual response agency must assess its equipment capabilities and needs in order to develop an effective response to CBRNE incidents.

2. **Detection and Identification**
   Detectors and measuring devices to sense the presence and nature of CBRNE agents are helpful. These devices include standoff and point detection for early warning as well as portable devices for assessing and quantifying the nature and extent of a specific incident. Typical hazardous materials sensors are not generally suited for this task. Additional devices oriented specifically for use in detecting chemical and biological warfare agents are desirable. Specialized response resources such as the U.S. Army Technical Escort Unit (TEU) are additional sources of these capabilities.

B.7 Incident Response Notification

The FBI shall be notified immediately of all devices and threats.

1. **Threat Condition 1: Advisory Normal Operations**

   The FBI and local law enforcement scan trends and potentials and issue **Advisories** to provide emergency response agencies with information related to developments in terrorist trends and methods which may impact responder safety. Northern Nevada Public Health officials conduct passive surveillance and dissemination of public health bulletins.

Level I – Advisory
General Information and Intelligence

Federal Bureau of Investigation (FBI)	National Defense Information (NDI)
Reno Police Department (RPD)	Sparks Police Department (SPD)
Washoe County Sheriff's Office (WCSO)	Nevada State Patrol (NSP)
Northern Nevada Public Health (NNPH)	

2. Threat Condition II: Alert

The FBI and local law enforcement monitor known threat situations and issue **Alerts** which provide information on non-specific terrorist threats or heightened periods of potential terrorist activity in the Operational Area or specific threats outside the area which may warrant an enhanced level of local vigilance. If warranted, technical specialists are activated to initiate advance planning. Threat specific planning and training may be conducted as necessary.

Level II – Alert
Suspected Devise/General Threat (Reliable)

FBI	NDI	TRIAD Coordinator	Emergency Managers
RPD	SPD	NNPH	REMSA Health
WCSO	NSP	NOEM	Target*

*Target hazards are locally defined occupancies that pose specific risks to occupants and the fire service responders. Firefighters should be aware of all locally defined target occupancies in their response districts and understand basic response information about those locations.

3. Threat Condition III: Warning

A known impending threat has the potential to directly impact the Operational Area. Information exists to indicate a specific threat or a heightened threat of terrorist activity within the Operational Area.

Level III – Warning
Confirmed Device/Specific Threat

FBI	NDI	TRIAD Coordinator	Emergency Managers
RPD	SPD	NNPH	REMSA Health
WCSO	NHP	NOEM	Target

- FBI will notify the media.
- Local Emergency Managers will notify appropriate local officials.
- NOEM will notify the Governor's Office as necessary.
- The Crisis Action Team (CAT) will be activated.
- NNPH will notify the hospitals and may begin active and/or syndromic surveillance.

4. Threat Condition IV: Response

A NET Assessment is a comparative analysis of military, technological, political, economic, and other factors governing capability to identify problems and opportunities that deserve attention; it is a broad-based, interdisciplinary approach. The FBI and local law enforcement join together to develop a NET Assessment and provide the Incident Commander or Unified Command with an incident-specific intelligence assessment geared toward enhancing effective incident management. Incident action planning is ongoing. Threat specific briefings are provided, and a review of response capability, logistical availability, and command relationships is conducted. Response rehearsals and actual operations are conducted. Crisis and consequence management efforts are integrated at the field command and Operational Area (REOC) levels.

Level IV – Response Confirmed Device/Specific Threat

FBI	NDI	TRIAD Coordinator	Emergency Managers
RPD	SPD	NNPH	REMSA Health
WCSO	NHP	NOEM	Fire Chiefs

- FBI will notify the media.
- Local Emergency Managers will notify appropriate local officials.
- NOEM will notify the Governor's Office as necessary.
- The CAT will be activated and/or the REOC activated.
- NNPH will notify the hospitals.

B.8 HAZMAT Notification Process

The Notification Process for Washoe County is based upon the Centers for Disease Control and Prevention's guidelines, which stress those health facilities must have plans for both covert and announced bioterrorism events. The call for service, initiated with each PSAP (Public Safety Answering Point), dispatches initial response based on type of call. Depending on HAZMAT alarm level, the Regional HAZMAT Emergency Response Team is initiated and additional resources are ordered through established response requirements and/or at the direction of the on-scene Incident Commander.

Specifically, an announced bioterrorism event will result in the notification of the entities noted in the "announced" branch of the tree. Entities should be notified, both for the sort of readiness and for the protection of 'first responders.' This portion of the tree appears self-evident and has some built-in redundancy to assure effective communication of the response agencies/entities.

The "covert" branch of the notification tree is more complex due to the nature of the event. Since a covert attack may only be noticed after primary care providers or laboratories become aware of an increase in common clinical presentations of patents, many individual facts must be digested by Northern Nevada Public Health professionals in the fields of epidemiology and laboratory medicine before deciding that such an event is underway. An example of the scenario is the famous religious cult attack on salad bars in The Dalles, Oregon in 1993. While a common bacterium, *Salmonella enteritidis* was used as the agent, it was only years after the fact that the event (involving more than 700 people) was recognized as a bioterrorist event.

The "covert" limb of the tree relies upon the judgment of health care professionals and those educated in epidemiology to detect a potential unannounced bioterrorist act. Such professionals will study a given situation, make a scientific assessment, and commence the notification process, as outlined. Criteria that will be used could include:

- A rapidly increasing disease incidence (e.g., within hours or days) in a normally healthy population;
- An epidemic curve that rises and falls during a short period of time;
- An unusual increase in the number of people seeking care, especially with fever, respiratory, or gastrointestinal complaints;
- An endemic disease rapidly emerging at an uncharacteristic time or in an unusual pattern;
- Lower attack rates among people who have been indoors, especially in areas with filtered air or closed ventilation systems, compared with people who have been outdoors;
- Clusters of patients arriving from a single locale;
- Large numbers of rapidly fatal cases; and
- Any patient presenting with a disease that is relatively uncommon and has bioterrorism potential (e.g. pulmonary anthrax, tularemia, or plague).

B.9 Glossary and Essential Support Functions

Advisories: Provide emergency response agencies with information related to developments in terrorist trends and methods that may impact responder safety.

Alerts: Provide information on *non-specific* terrorist threats or heightened periods of potential terrorist activity in the Operational Area or specific threats outside the area that may warrant an enhanced level of local vigilance.

Attack: Sabotage or the use of bombs, chemical or biological agents, nuclear or radiological materials, or armed assault with firearms or other weapons by a terrorist or quasi-terrorist actor that cause or may cause substantial damage or injury to persons or property in any manner.

Biological Agents: Biological agents are microorganisms or toxins from living organisms that have infectious or non-infectious properties which produce lethal or serious effects in plants and animals (including human beings).

Chemical Agents: Chemical agents are solids, liquids, or gases that have chemical properties that produce lethal or serious effects in plants and animals (including human beings).

Consequence Management: Measures to alleviate the damage, loss, hardship or suffering caused by emergencies. These include measures to restore essential government services, protect public health and safety, and provide emergency relief to affected entities. Consequence management response is under the primary jurisdiction of the affected state and local governments. *Limited consequences* are within State and local capabilities. *Major consequences* exceed State and local capabilities, requiring a Federal response. Federal agencies support local efforts under the coordination of the Federal Emergency Management Agency (FEMA).

Contamination: The deposit or absorption of chemical or biological warfare agents (or conventional hazardous materials) on structures, areas, personnel, or objects.

Contaminants: Contaminants are the chemical/biological (or conventional hazardous materials) agents that have been deposited or absorbed.

Contamination Reduction Zone (Warm): That area between the exclusion zone and the support zone. This zone includes decontamination stations and may require use of a lesser degree of personnel protection than the exclusion zone. It separates the contaminated area from the clean area and acts as a buffer to reduce contamination of the clean area. Also known as the warm zone.

Control Zones: The geographical areas established to control a hazardous materials incident (including those involving CBRNE agents). The three zones most commonly used are the exclusion (hot) zone, contamination reduction (warm) zone, and support (cold) zone.

Counter-terrorism: Offensive measures to deter and respond to terrorism; traditionally counter-terrorism describes covert activities directed toward specific terrorist groups.

Crisis Management: Measures to resolve the hostile situation, investigate, and prepare a criminal case for prosecution under federal law. Crisis management response is under the primary jurisdiction of the federal government with the Federal Bureau of Investigation acting as the lead agency. Crisis management response involves measures to confirm the threat, investigate and locate the terrorists and their weapons, and capture the terrorists.

Decontamination (Decon): That action required to physically remove or chemically change contaminants from personnel and equipment. Decon is the process used to reduce the hazards of CBRNE agents to safe levels.

Emergency Support Functions (ESFs): These are functional area-of-response activities established to facilitate the delivery of federal assistance during the immediate response phase of a disaster. Their purpose is the protection of lives, property and public health, and the maintenance of public safety. The specific ESFs are described below to facilitate requests for federal assistance. (Lead agencies are indicated in parentheses below.)

ESF 1 Transportation: This ESF coordinates federal transportation support to state and local government entities, voluntary organizations, and federal agencies requiring transportation to support a disaster or event requiring federal response. (Department of Transportation-DOT)

ESF 2 Communications: Assures the provision of federal telecommunications support to federal, state and local response efforts following a presidentially declared emergency, major disaster, extraordinary situation or other situation per the Federal response plan. (National Communications System-NCS)

ESF 3 Public Works and Engineering: Public works and engineering support includes technical advice and evaluations, engineering services, construction management and inspection as required. (Department of Defense-DOD, US Army Corps of Engineers)

ESF 4 Firefighting: The firefighting ESF is intended to detect and suppress fires resulting from or occurring coincidentally with a catastrophic event requiring federal assistance. (Department of Agriculture-USDA, Forest Service-USFS)

ESF 5 Information and Planning: This ESF collects, processes, and disseminates information about a potential or actual disaster or emergency to facilitate federal response and assistance. (Federal Emergency Management Agency-FEMA)

ESF 6 Mass Care: This involves the coordination of efforts to provide shelter, food, and emergency first aid activities at a major event requiring federal assistance. (American Red Cross-ARC)

ESF 7 Resource Support: The provision of logistical/resource support in events requiring a federal response, including relief supplies, space, office equipment, contracting equipment and personnel to support immediate response activities are handled by this ESF. (General Services Administration-GSA)

ESF 8 Health and Medical Services: This ESF provides coordinated assistance to supplement state and local resources in response to public health and medical care needs following a significant natural or human-caused disaster situation. (Department of Health and Human Services-HHS)

ESF 9 Urban Search and Rescue: Urban Search and Rescue (US&R or USAR) activities include locating, extricating, and providing for the immediate medical treatment of victims trapped in collapsed structures. (Federal Emergency Management Agency-FEMA)

ESF 10 Hazardous Materials: The HAZMAT ESF provides federal support to state and local governments in response to an actual or potential discharge or release of hazardous materials following a disaster or event requiring federal response. (Environmental Protection Agency-EPA)

ESF 11 Food: This ESF identifies, secures, and arranges for the transportation of food to affected areas. (Department of Agriculture-USDA)

ESF 12 Energy: This ESF facilitates restoration of the nation's energy systems following a disaster or significant event evoking federal assistance. (Department of Energy-DOE)

Environmental: Atmospheric, hydrologic and geological media (air, water, soil); used in a hazardous materials context.

Exclusion Zone (Hot): That area immediately surrounding a hazardous materials or CBRNE release or spill. Contamination does or could occur in this area. This is the innermost of the three hazardous materials control zones. Special protection is required for all personnel while in this zone. Also known as the hot zone.

Mitigation: Strategic activities undertaken by the government to preferably prevent incidents from occurring or minimize the consequences of those that occur-I.e., random anti-terrorist measures-(RAMs).

Nuclear Weapons: Nuclear Weapons (nukes) release nuclear energy in an explosive manner as the result of nuclear chain reactions involving fission and/or fusion of atomic nuclei.

Personal Protective Equipment (PPE): That equipment and clothing required to shield or isolate personnel from the chemical, physical and biologic hazards that may be encountered at the site of a WMD or hazardous materials incident. Also known as personnel protective equipment.

Random Anti-Terrorist Measures (RAMs): A structured mechanism for enhancing the security posture at vulnerable locations to prevent terrorist attack, in event essentially hardening the target through enhanced physical security. The random element of a RAM program is ensured by rotating the areas/measure which is subjected to enhanced scrutiny on a daily or shift-by-shift basis.

Significant Threat: The confirmed presence of an explosive device or WMD capable of causing a significant destructive event, prior to actual injury or property loss.

Support Zone (Cold): The clean area outside of the contaminated control line. Equipment and personnel are not expected to become contaminated in this area. Special protective clothing and equipment is not required. This is the area where all incident management resources are assembled to support CBRNE or HAZMAT operations.

Terrorist Incident: A violent act, or an act dangerous to human life, in violation of the criminal laws of the United States or of any State, to intimidate or coerce a government, the civilian population, or any segment thereof, in furtherance of political or social objectives.

Trans-incident: Situations involving a transition from a threat to an act of terrorism.

Warnings: Provide information on specific threats or a heightened threat of impending terrorist activity within the Operational Area based upon the specific capabilities and intentions of a terrorist group.

Weapon of Mass Destruction (WMD): (A) Any destructive device as defined in section 921 of 18 U.S.C., section 2332(a), *which reads* any explosive, incendiary, or poison gas, bomb, grenade, rocket having a propellant charge of more than four ounces, missile having an explosive or incendiary charge of more than one quarter ounce, mine or device similar to the above; (B) poison gas; (C) any weapon involving a disease organism; or (D) any weapon that is designed to release radiation or radioactivity at a level dangerous to human life.

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Regional Hazardous Materials Emergency Response Plan Annex C: Radiological Response

Washoe County Emergency Management and Homeland Security Program
December 18, 2025

ANNEX C: RADIOLOGICAL RESPONSE

Portions of this Annex are adapted from State of Nevada Preventive Radiological and Nuclear Detection Concept of Operations, January 12, 2018. See State of Nevada Radiological and Nuclear Detection Sustainment Guidance for additional details not included in this plan.

C.1 Overview and Purpose

The purpose of this annex is to provide guidelines for providing a safe and effective response to a radiological event and to identify and describe concepts of coordination and operations for the partner agencies in Washoe County. Core capabilities addressed are:

- Planning
- Operational Coordination
- Public Information and Warning

The State of Nevada engages federal, tribal, state, and local agencies that operate in the State to address the risk posed by the threat of radiological and nuclear events through a coordinated Preventive Radiological/Nuclear Detection (PRND) program. PRND is on the frontline of protecting the United States from an attack utilizing a radiological/nuclear-based weapon of mass destruction (WMD) with the mission to deter, detect, and resolve the hazardous handling and/or unauthorized attempts to import, possess, store, develop, or transport illicit radiological/nuclear material within the State. PRND is part of the whole of government approach to detecting, interdicting and, if necessary, rendering safe a WMD.

The Concept of Operations (ConOps) in this annex supports the development of:

- Interoperability through the standardization of radiation detection devices, communication equipment, and training;
- Uniformity and consistency of operations with respect to training, tactical procedures, and performance standards for Washoe County and our partner agencies.

C.2 Radiological and Nuclear Threats

C.2.1 Theft or Loss of Radiological Materials

Washoe County has a significant and growing amount of radioactive source material in medicine, industry, research, low level nuclear waste transportation, and associated industries. Any loss or theft of radioactive materials or sources is potentially serious and should be immediately reported to law enforcement agencies, the State Division of Emergency Management, and the Nevada State Public and Behavioral Health Department.

C.2.2 Transportation of Radiological Nuclear Materials

A substantial amount of radioactive material and waste is transported into and through Washoe County every year. The possibility of an unexpected release of low-level or mixed waste, or radioisotopes for medical and industrial applications cannot be discounted. Transportation modes may include highway and rail shipments, small package delivery companies, and company vehicles.

C.3 Organizational Roles and Responsibilities

All federal, tribal, state, and local public safety organizations have roles within Washoe County in the event of missing, stolen or released radiological materials. These roles stem from each agency's mission, authorities, and responsibilities. The FBI, charged by Presidential Policy Directive 25, has lead responsibility for operational law enforcement response to and criminal investigation of known or suspected terrorist threats or incidents, including radiological and nuclear weapons of mass destruction. Local law enforcement and other public safety agencies are the front line of the Nevada PRND program. State and local law enforcement may be the first to encounter a radiological event. These partner agencies will follow their guidelines in the initial phase of a response that is not associated with any form of terrorism.

Routine law enforcement activities conducted in the absence of a terrorist incident will remain with the lowest possible jurisdiction. As such, Washoe County, Reno, and Sparks law enforcement and public safety agencies may come into contact with radioactive materials either under regulator control or out of regulatory control.

Fire and RHMRT functions have unique experience in the management of radiological incidents, including characterizing and controlling conditions that may be a public safety issue. They also have a significant role in supporting health and safety of members of the public and other emergency responders.

The PRND functional and key agency roles are described below.

C.3.1 Federal Bureau of Investigation

The FBI is the lead agency for the U.S. Government for the investigation and response to domestic WMD related threats and incidents, including radiological and nuclear threats and devices. The FBI:

- Provides operational teams to locate, secure, stabilize, and render safe a WMD device, which includes RDD and improvised nuclear devices (INDs);
- Coordinates all federal assets involved in RNSO, stabilization, and WMD render safe operations; and
- Investigates all radiological and nuclear threats and incidents that have a criminal or terrorist nexus.

C.3.2 Law Enforcement

Law enforcement agencies, bomb squads, and other specialized teams have a role within Washoe County. These may include:

- Respond to radiological events due to unintentional handling or improper transportation of such materials;
- Investigate any threat or activity specific to a radiological event;
- Provide commercial vehicle inspections involving shipments of transuranic waste to the Waste Isolation Pilot Plant;
- Assist the FBI in safely mitigating the effects of any discovered threat material or device;
- Assist the FBI in preserving evidence in a manner that renders it admissible in court;
- Apprehend violators and prepare cases for trial and prosecution; and
- Plan and support special security measures, including Joint Hazard Assessment Teams as well as render safe teams.

Law enforcement agencies responding to a radiological event will follow their departments' policies and procedures based on numerous factors:

- Material involved, i.e. radiopharmaceuticals, low level radioactive waste or equipment that may contain radioactive sources,
- Quantity of material involved, and
- Location of the event, i.e., open highway vs urban setting with possible exposures to others.

C.3.3 Local Fire, RHMRT, EMS, and Other Emergency Services

Fire, Regional Hazardous Materials Response Team (RHMRT), and other emergency service agencies have key roles in planning and responding to radiological events. Washoe County fire agencies may include sworn peace officers, such as fire marshals and fire inspectors, who may support early detection, interdiction, and investigation operations.

C.3.4 Nevada Office of Emergency Management

The Nevada Department of Public Safety's Office of Emergency Management (OEM) serves as the State of Nevada's coordinator of resources before, during, and after declared and non-declared emergencies and disasters within the state. OEM facilitates the State Comprehensive Emergency Management Plan (SCEMP) in order to provide a framework for state-level emergency management activities and to define how state government interfaces with other emergency management stakeholders, including local and tribal governments, non- governmental organizations (NGOs), other states, the Federal government, and the private sector.

OEM is key to supporting all radiological events by:

- Providing 24/7 watch center support for potential threats and hazards;
- As required or requested, coordinating interagency communications, situational awareness and response actions when secondary screening or reachback are initiated, and confirms a radiological material incident through the escalation of the State Response operations;
- As required or requested, coordinate activities with the Nevada Division of Public and Behavioral Health Radiation Control Program (DPBH-RCP) regarding the safe and effective response to a significant radiological event.

In the event of a significant radiological event or incident that triggers activation of the State Emergency Operations Center (SEOC), OEM, through the SEOC, will support notification and coordination efforts for federal, tribal, state, and local assets. To accomplish this, the SEOC will:

- Make appropriate notifications to affected agencies and jurisdictions;
- Coordinate statewide response with local jurisdictions and federal partners;
- Conduct conference calls with stakeholders to provide situational awareness and to receive reports from affected areas;
- Provide situational reports to summarize key actions taken in response to identified threats and hazards, and impacts of events; and
- Establish a Joint Information Center to coordinate public messaging.

C.3.5 Public Health and Environmental Protection

State and local public health and environmental protection programs have an important support role as it relates to radiological safety within Washoe County. These agencies often have the statutory and regulatory authority for radiological monitoring, licensing, and response. They can also be a resource for technical information and support during and after a radiological event.

The lead public health agency in the State of Nevada is the Nevada Division of Public and Behavioral Health (DPBH). The primary responsibility for radiation protection and control of radioactive material lies within the DPBH Radiation Control Program (DPBH-RCP) which regulates the use, possession, and transportation of radiation sources to protect public health and safety and the environment from inadvertent and unnecessary radiation exposure.

DPBH-RCP regulates licensees who are responsible for source safety and security as well as assisting state and local agencies with incidents involving radiation. The primary role and responsibility of RCP in support of radiological response operations includes:

- Public health, environmental protection and medical operations for incidents involving hazardous radioactive materials;
- Subject matter expertise, technical assistance and support, advice and guidance in assessing the impact of radiological exposure;
- Information on legitimate license holders and shipments;
- Alarm resolution at scrap metal and waste transfer stations; and
- Environmental and occupational health monitoring for exposure and worker health and safety.

The environmental considerations and regulations are enforced by the Nevada Division of Environmental Protection (NDEP). If a radiological or nuclear incident occurs, public health and environmental protection agencies will support, as appropriate, response, incident investigations; public and worker health exposure surveillance, assessment, and treatment; public and worker safety and controls; population screening and environmental sampling with lab analysis coordination.

C.3.6 Nevada National Guard

The Nevada National Guard Civil Support Team (CST) is able to rapidly deploy (on Alert 24/7) to assist local first-responders in determining the nature of a Weapons of Mass Destruction (WMD) or Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE)CBRNE incident, provide medical and technical advice, and pave the way for the identification and arrival of follow-on state and federal military response assets. The CST provides initial advice on what the agent may be, assists first responders in the detection and assessment process, and are the first military responders on the ground, so that if additional state/federal resources are called into the situation, they can assist with coordination. They are a key element of the Department of Defense's overall program to provide support to civil authorities in the event of an incident involving weapons of mass destruction in the United States.

In addition to providing robust WMD/CBRNE support, the CST is able to assist Incident Commanders with all hazard responses to any natural or manmade disaster. The CST response spectrum encompasses support to PRND Steady State and Enhanced Steady State operations through CBRN consequence response. The CST can provide radiological equipment training, Hazard Prediction and Assessment Capability (HPAC) modeling of possible effects, technical reachback, and communications support. Additional CST capability information is provided in Annex E.

C.3.7 Agency for Nuclear Projects (ANP)

The Agency for Nuclear Projects operates as part of the Nevada Governor's Office and consists of a Division of Technical Programs and a Division of Planning. While the ANP plays a limited role in Washoe County's LEPC, it is a valuable resource for information on Yucca Mountain, environmental impact studies (EIS) of that area, and the possible restarting of the licensing process which, if approved, could have a potential impact on Washoe County.

C.3.8 Local Emergency Planning Committee (LEPC)

Pursuant to the Emergency Planning and Community Right-To-Know Act, a Local Emergency Planning Committee (LEPC) is a group of individuals that are responsible for preparing a local emergency response plan, serving as a repository for hazardous materials information, and performing outreach activities to increase public awareness of the hazards in their community. The role of the LEPC is to form a partnership between the public and private sectors to enhance all-hazards preparedness. LEPC membership consists of local professionals representing city or county elected officials, firefighting, law enforcement, emergency management, transportation, emergency medical services, hospitals, health, media, community groups, local environmental groups, and covered facilities.

LEPC is responsible for:

- Implementing the requirements of the federal Emergency Planning and Community Right-to-Know Act (Public Law 99-499) within their jurisdiction;
- Evaluating the need for resources necessary to develop, implement, and exercise the jurisdiction's emergency management plan;
- Assessing the capabilities and developing the response capabilities using local resources, mutual aid, and contractors;
- Training responders; and
- Educating the public on the hazards within their community.

LEPC maintains an inventory of facilities and chemicals and materials, to include radiological materials that have reporting requirements under the Emergency Planning and Community Right to Know Act. This information is used by the LEPC to assist area responders and partner agencies with planning, training and equipment needs to respond to a hazardous materials event, including radiological

To support the mission of the Washoe County LEPC as it relates to radiological materials that could impact our region, the Radiological Task Force was created.

The Radiological Task Force was originally designed to assist the LEPC by providing information concerning proposed nuclear waste shipments traveling through Washoe County for final storage at Yucca Mountain, Nevada. When the licensing process for Yucca Mountain was put on an indefinite hold, the focus of the Radiological Taskforce shifted to the movement of tranuranic waste shipments through Washoe County to the Waste Isolation Pilot Plant (WIPP) facility located in Carlsbad, New Mexico. These shipments have approved transportation routes to include highway and rail.

Should Yucca Mountain come to fruition, the Radiological Task Force will again monitor the movement of radioactive waste shipments through Washoe County, and if deemed necessary, assist in providing training and equipment necessary for our area first responders to safely and effectively respond to that type of event.

See Section 4.3.2. Radiological Task Force for additional details on roles and responsibilities.

C.3.9 Nevada State Emergency Response Commission (SERC)

The Nevada SERC consists of eighteen members, appointed by the Governor, representing state and local government organization, private industry, and the general public. The mission of the SERC is, "Protect the citizens of the State of Nevada against the negative effects of hazardous materials."

The main functions of the SERC include: coordinate and supervise the activities of the Local Emergency Planning Committees (LEPCs); ensure each LEPC has an approved Hazardous Materials Emergency Response Plan; collect chemical inventory reports from Nevada facilities; provide funds through grants, and process requests from the public for information.

The State Emergency Response Commission has established standing committees and may establish other committees to provide technical assistance as needed. The SERC currently has five standing committees: Funding, Planning and Training, Legislative, Bylaws, and Policy. The SERC has approved establishment of a Radiological/Nuclear Committee to help integrate the various response and prevention-oriented equipment procurement, training, exercise, and resource planning occurring across the different Nevada working groups and regions.

C.3.10 Federal and Private Sector Partners

The State of Nevada has a broad variety of federal and private sector entities licensed to utilize, store, and/or transport radiological/nuclear materials within the State's research and academic facilities, hospitals, and mining. Many federal and private sector agencies integrate source security and radiation detection into their operations, or have equipment, training, exercise, or radioactive source assets that may support Washoe County in the event of a significant radiological event. Close cooperation between public safety agencies and the federal/private sector partners is an important element in developing and maintaining Washoe County's ability to identify and respond to radiological events. Collaboration with each agency/facility is voluntary and may require reimbursement if training or equipment services are provided. This determination will be made on a case-by-case basis by each organization.

C.3.11 Federal Response

The State of Nevada has substantial federal prevention and response assets located at the Department of Energy (DOE)/(National Nuclear Security Administration's (NNSA) Remote Sensing Laboratory at Nellis Air Force Base (RSL-N). The mission of the Remote Sensing Laboratory is to provide scientific, technical, logistics and communication expertise to the nation's nuclear and radiological emergency response. The RSL has three emergency response deployment teams (the Aerial Measurement System (AMS), Consequence Management Response Team (CMRT), and Nuclear/Radiological Advisory Team (NRAT)), a supporting home team, and an emergency communications team. In addition to its response capabilities, a Department of Homeland Security Mobile Detection Deployment Unit (MDDU) is stationed at RSL-N to support both prevention and response detection needs. These national assets have advanced capabilities and can be mobilized and on scene in most of Nevada well in advance of any other federal assets from outside the state and would be requested in only the most significant radiological events.

In addition to RSL-N, the U.S. National Nuclear Security Administration houses the Nuclear Incident Team (NIT), which is responsible for deploying assets at the request of coordinating agencies in response to a nuclear or radiological incident. The NIT's mission is to coordinate NNSA assets for deployment, continually monitor deployment activities, and provide situational awareness of activities to NNSA

management. The NIT is staffed and fully operational within two hours of notification. As with the RSL-N teams, this asset would only be requested in very large-scale, high impact radiological events.

C.4 PRND Authorities and Evidence Collection

C.4.1 Legal Consideration

Currently no state or federal code or case law exists specific to the use of PRND for conducting general law enforcement stops and detentions. The definition of reasonable suspicion and probable cause, as related to PRND alarms, is determined on an agency jurisdictional and possibly per mission or activity basis. The totality of the circumstances must be taken into account when conducting PRND missions. What constitutes reasonable suspicion to stop, detain, and search should be determined by each agency, and officer at the time of detection, deploying PRND equipment. Proper training of PRND equipment operators is critical, as is ensuring the proper operation of the detector.

C.4.2 Evidence Collection

Crimes potentially resulting in Federal violations and involving radioactive materials are solely the investigative responsibility of the FBI. Accordingly, recovery of evidence will be directed by the FBI, and may require coordination with other local, state, or federal agencies depending on the specifics of the response. Activities involving radioactive material not within the jurisdiction of the FBI will be handled by the DPBH or local county official, as determined appropriate per the specific incident.

The FBI will determine radioactive material evidence retention and storage location requirements for incidents involving terrorism/criminal intent to harm. The DPBH-RCP will assist involved agencies with radioactive material retention and safe storage location requirements and options, such as pursuing a licensed radioactive material storage contract, for regulatory and public safety-related incidents.

Each time radiation detection equipment is deployed it could produce electronic evidence. PRND equipment maintenance and operator training are essential to the quality and potential acceptance of electronic evidence produced during the encounter. Electronic evidence guidelines and considerations are provided in Annex G to this document. These guidelines should be considered during agency-specific PRND program development and implementation to help ensure that any electronic evidence will be admissible in a court of law.

C.5 PRND Program Implementation

C.5.1 Equipment

Appropriate equipment selection and deployment is based on the mission objectives and equipment capabilities. Detection and monitoring equipment, as well as RadWatch personal dosimeters, RadWatch Writers and RadWatch Readers and is maintained with the local responding agencies and the RHMRT. A back up supply on much of this equipment currently is or will be maintained at the Washoe County Regional Emergency Operations Center.

C.5.2 Training and Exercise

Only trained responders and support personnel will utilize the equipment referenced above. Responders and invited support and partnering agencies and facilities will participate in drills and exercises to test and advance their operational capabilities. Each agency utilizing response and monitoring equipment should have a training program in place, including initial and annual refresher. Periodic drills and exercises involving radioactive materials will be conducted to maintain proficiency in the use of equipment.

Training and Exercise recommendations and resource information are provided in the Nevada Radiation Detection Program Implementation and Guidance Document as well as the Modular Emergency Radiological Response Transportation Training (MERRTT) and Transportation Emergency Preparedness Program (TEPP) programs. Other sources of training guidelines and recommendation may come from the Waste Isolation Pilot Plant and US Department of Energy.

C.6 Summary

This annex of the Regional Hazardous Materials Emergency Response Plan is meant to outline roles and responsibilities, partnering and support agencies and provide guidance in the event of a radiological event. As this type of hazard in Washoe County has the potential to change and evolve, this annex will be reviewed annually and after any radiological event to help to ensure accurate information for the safe and effective planning and safe, effective response to these types of situations.

Regional Hazardous Materials Emergency Response Plan Annex D: Hazard and Risk Analysis

Washoe County Emergency Management and Homeland Security Program
December 2025

ANNEX D: HAZARD AND RISK ANALYSIS

D.1 Introduction

D.1.1 Overview

The following Risk Assessment will examine the risks of a hazardous materials release within the geographical boundaries of Reno, Sparks, and Washoe County, Nevada.

See Washoe County Hazard Mitigation Plan in WebEOC for additional details.

This risk assessment can be used by emergency planners, fire services, police departments, medical services, and environmental protection department as they prepare for, respond to, and recover from emergencies involving hazardous materials. The information provided in this overview is applicable to the risk assessments performed in the following areas:

- Motor Transportation
- Railroad
- Pipeline
- River and Water Ditches
- Fixed Facilities

It should be understood by all persons who refer to this section of the plan that hazard analysis is an ongoing process that provides information to assist the emergency response teams in mitigating a hazardous materials release.

This document in its entirety should be considered as a "living document" and as such needs to be cared for and maintained. Information gathered here conceivably can be outdated by the time it's distributed. Our entire system that we live in is changing on a daily basis and while the principles that contribute to this assessment will remain sound, the numbers will change and so must the preparedness. Therefore, qualified emergency response personnel should NOT use this section without competent review, verification, and correction. Nothing in this section shall be determined as an obstacle to the experience, initiative, and ingenuity of the responders in overcoming the complexities that exist under actual emergency conditions.

The three guidelines used in preparation of this report are:

1. **Superfund Amendments and Reauthorization Act (SARA) Title III**
   SARA Title III Section 303, also known as the Community Right to Know Act, requested the National Response Team (NRT) to publish guidance to assist LEPCs with development and implementation of comprehensive hazardous materials emergency response plans.

2. **National Response Team (NRT) Hazardous Materials Planning Guide**
   NRT-1 is a government emergency planning document developed in March 1987 by a panel of 14 federal agencies to give guidance to LEPC HAZMAT planning.

3. **Technical Guidance for Hazard Analysis**
   Emergency planning for Extremely Hazardous Substances published by the United States Environmental Protection Agency, Federal Emergency Management Agency, and United States Department of Transportation in December 1987. This document offers information on "how to" conduct a hazardous analysis.

D.1.2 Hazard Analysis

Comprehensive planning depends upon a clear understanding of what hazards exist and what risk they pose to personnel, property, and the environment. Hazard Analysis is a three-step decision-making process used to identify the potential hazards within a community. The three steps include hazard identification, vulnerability analysis, and risk analysis.

1. **Hazard Identification** typically provides specific information on situations that have the potential for causing injury to life or damage to property and the environment because of a hazardous materials spill or release.

2. **Vulnerability Analysis** identifies areas in the community that may be affected or exposed, individuals in the community who may be subject to injury or death from certain specific hazardous materials, and what facilities, property, or environment may be susceptible to damage should a hazardous materials release occur.

3. **Risk Analysis** is an assessment of the probability of an accident and the actual consequences that might occur based on the estimated vulnerable zones. Risk analysis is the judgment of probability and the severity of consequence based on the history of previous incidents, experience, and the best available current technological information.

The hazard analysis looks at hazardous materials located in fixed facilities and in transportation corridors. The following description defines the diversity of the hazardous products that move through the Reno, Sparks and Washoe County area.

1. **Transportation Routes -** Highways, railways, and commercial and military aviation routes constitute a major threat because of the multitude of chemicals and hazardous substances transported along them. Interstate 80, Highway 395, and other main thoroughfares are areas of concern, as are the Union Pacific railroad tracks and intermodal terminal.

2. **Pipeline -** Several pipelines transect the Reno, Sparks, and Washoe County area carrying a wide variety of products for industrial, commercial, and residential use. The Kinder Morgan Pipeline Company, possibly the largest of the pipelines, services Washoe County and the Fallon Naval Air Station with petroleum products. The Paiute Pipeline and Tuscarora Pipeline supply high-pressure natural gas for service to the communities and businesses.

3. **Business and Industry -** The manufacturing and light industrial firms within the Reno, Sparks, and Washoe County area offer the potential for hazardous materials incidents. These facilities use and/or store products that may be harmful to the population living and working in the area and to the sensitive ecosystems of the region.

4. **Agriculture -** Accidental releases of pesticides, fertilizers, and other agricultural chemicals may be harmful to human health and the environment. The majority of the agricultural industry consists of ranching and farming operations located throughout the Reno, Sparks, and Washoe County area.

5. **Illegitimate Business -** Illegitimate business, such as clandestine drug laboratories, are a significant threat to human health, property, and the environment. In many instances, the residue is dumped in remote areas of the county or along the side of the road, posing a serious health threat to the unsuspecting person who stumbles across it.

6. **Hazardous Waste -** Hazardous waste (e.g., used motor oil, solvents, or paint) is occasionally dumped in remote areas of the county or along roadways. Like drug lab residue, illegally dumped hazardous waste poses a threat to human health, property, and the environment.

7. **Radioactive Materials -** Interstate 80, Highway 395, other main thoroughfares, and the railroads are authorized routes for the shipment of radioactive materials.

8. **Acts of Terrorism -** Terrorist acts are becoming more common today and much more sophisticated. Events of recent years have prompted a move towards terrorist preparedness.

D.1.3 Hazard Identification

The U.S. Department of Transportation divides hazardous materials into nine major hazard classes. A hazard class is a group of materials that share a common major hazardous property, i.e., radioactivity, flammability, etc. These hazard classes include:

- Class 1-Explosives
- Class 2-Compressed Gases
- Class 3-Flammable Liquids
- Class 4-Flammable Solids; Spontaneously Combustible Materials; Substances which, on contact with water, emit flammable gases
- Class 5-Oxidizers Substances and Organic Peroxides
- Class 6-Toxic and Infectious Substances*
- Class 7-Radioactive Materials**
- Class 8-Corrosives
- Class 9-Miscellaneous Hazardous Materials/Dangerous goods and articles

*The words "poison and poisonous" are synonyms with the word "toxic".
**Radioactive and Department of Defense shipments are not subject to Department of Transportation shipping regulations. Radioactive material is the least carried of the hazard classes listed above.

D.1.4 Chemical Identity

Hazardous Material - A substance (solid, liquid, or gas) capable of posing an unreasonable risk to health, safety, environment, or property.

Extremely Hazardous Substances (EHS) - EPA uses this term for chemicals that must be responsible pursuant to SARA, Title III. The list of these substances and the threshold planning quantities are identified in 40 Code of Federal Regulations (CFR 355). Releases of EHS as defined by EPA must be reported to the National Response Center.

Highly Hazardous Substance - Hazardous substance, as used by the Nevada State Emergency Response Commission, encompasses every chemical regulated by both the Department of Transportation (hazardous materials) and the Environmental Protection Agency (hazardous waste), including emergency response.

Level of Concern (LOC) - The concentration of EHS in the air above which there may be serious irreversible health effects or death as a result of a single exposure for a relatively short period of time. LEPC can declare the LOC for any EHS product, and LEPC can declare any site or product eligible for planning.

D.1.5 Hazardous Waste Operations and Emergency Response Standard

Response to hazardous materials events are strictly regulated by Hazardous Waste Operations and Emergency Response Standard (HAZWOPER) 29CFR1910.120 (CFR: Code of Federal Regulations). These regulations specifically address required levels of training for all responders and what they can or cannot do on the scene of a hazardous materials event.

D.1.6 Local Response Capability

The Regional Hazardous Materials Response Team (TRIAD) was formed through an inter-local agreement between Reno, Sparks, and Truckee Meadows Fire Agencies. The sole purpose of the team is for hazardous materials response within the jurisdictional areas of the participating agencies. See Regional Hazardous Materials Response Team Operating Guide on the LEPC website washoecounty.us/lepc for details.

The LEAD AGENCY shall effect overall management and coordination of a hazardous materials incident. The appropriate City Fire Department on behalf of the City Manager or Truckee Meadows Fire Protection District on behalf of the County Manager shall assume the role of lead agency for all hazardous materials incidents within their jurisdictional boundaries.

The TRIAD currently recognizes 10 personnel certified as HAZMAT Incident Commanders, 80 personnel are trained to the technician level, and the balance of personnel to the operations decon level. The TRIAD can assemble a fully functional Level A HAZMAT team with the necessary operational equipment in the time it takes for notification, response and setup.

D.2 Motor Transport

D.2.1 Overview

This section will focus on those risks associated with shipping hazardous materials by common carrier over the Interstate and US Highway system as well as local delivery via secondary state routes and local by-ways in the Reno, Sparks, and Washoe County area.

The Reno, Sparks, and Washoe County area is dissected by two main transportation corridors, Interstate 80; the east-west route and US highway 395; the north-south route. State routes in the area are S.R. 28 at Lake Tahoe, S.R. 431 the Mount Rose Highway, 341 Geiger Grade, and S.R. 445, 446 and 447 that lead north out of the Truckee Meadows.

There have been several studies regarding hazardous materials commodity shipments through these corridors. NDOT contracted Cambridge Systematic, Inc. to update the Hazardous Materials flow study through the Washoe County region in October 2018 through February 2019. These reports vary due to the time of year, time of day, and the other variables. They do, however, give an indication of commodity travel through the Reno, Sparks, and Washoe County area

The focus of these studies was based on the major transportation corridors. The I-80 Corridor is the one corridor that has the most truck movement on a month-by-month basis. The weigh station operated by the California Highway Patrol in Truckee, California reports an average of 50,000 (2019 updated number) trucks a month that pass through that facility. Approximately 7% (from Department of Transportation 2017) of the trucks or 3,500 trucks per month display hazardous materials placards. Assuming each vehicle had an average load weight of 35,000 pounds, that would convert to approximately 61,250 tons of placarded material a month moving through the I-80 corridor.

D.2.2 Nevada Department of Transportation (NDOT) Study

The information in Table 1 was taken from the Nevada Hazardous Commodity Flow Study published in October 2018 through February 2019 prepared by Cambridge Systematics, Inc. for the Nevada Department of Transportation. (This study was five months long; therefore, the table represents this five-month study). The study team conducted four roadside surveys in the Reno/Washoe County area. The study team positioned survey technicians at overpasses to observe trucks transporting HAZMAT in both directions. Surveyors counted HAZMAT trucks during two-hour survey times during daylight hours on weekdays. At each location, surveyors documented the placard color, UN number, and direction of each truck displaying a HAZMAT placard. When UN numbers could not be identified, the color of the placard was notated. The survey focused on the top three HAZMAT placards which included gasoline, diesel, and propane. This represented 63% of all HAZMAT trucks observed. Other placards observed included hexanes and heptanes representing 37% of the total.

Table 1 HAZMAT Trucks Identified at Four Survey Locations in Washoe County (5-month study, 2 hours per day, 5 days a week - the top three HAZMATs)

Location	Diesel	Gasoline	Propane	Other Flammable Gas or Liquid	All Other	Total
I-80 Reno	5	14	1	5	6	31
I-80 downtown Reno	3	6	2	7	3	21
I-80 west of Reno	2	2	1	0	2	7
I-80/Route 427	2	0	1	1	1	5
Totals	12	22	6	13	12	65

Source: Cambridge Systematics, Silver State Survey, 2019.

Extending the numbers in Table 1 for an entire year, the total HAZMAT trucks moving through Washoe County are approximately 156 trucks for any given 24-hour period or 4,745 trucks per month and 56,940 trucks per year through all Washoe County corridors.

Table 2 Hazard Class Percentages

Location	Diesel	Gasoline	Propane	Other Flammable Gas or Liquid	All Other	Total
I-80 Reno	16.1%	45.2%	3.2%	16.1%	19.4%	100%
I-80 downtown Reno	14.3%	28.6%	9.5%	33.3%	14.3%	100%
I-80 west of Reno	28.6%	28.6%	14.3%	0%	28.6%	100%
I-80/Route 427	40.0%	0%	20%	20%	20%	100%

Source: Cambridge Systematics, Silver State Survey, 2019.
Table 2 indicates the greatest HAZMAT transported is gasoline and other flammable gas or liquid over the most heavily traveled routes.

Conclusion

By identifying top HAZMAT volumes, routes, and frequencies, transportation officials have more information on which portions of the existing infrastructure and facilities are used to transport high volumes of HAZMATs. This helps in prioritizing transportation infrastructure investments for highway, rail, and pipeline facilities; helps first responders train for chemicals and fuels likely to be transported in their counties; and helps emergency managers place HAZMAT response assets and resources in appropriate locations. At the local level, LEPC uses this information to conduct training and exercise programs that match up with the likely hazards in the jurisdiction.

D.3 Railroad

Union Pacific Railroad
24hr. Emergency Number 888-877-7267

D.3.1 Overview

The Union Pacific Railroad maintains a main line track that travels east and west along the Truckee River Corridor starting about Truckee, California and continuing to Fernley, Nevada. The railroad is often within 100 yards of the Truckee River and crosses the river and its tributaries at several locations.

Data supplied by Union Pacific for the period January 1, 2019 through December 32, 2020 is 43,401 carloads and intermodal loads of hazardous materials. This report is for a two-year period. The total number of loads is both westbound and eastbound freight. Total loads in the following table are for ALL hazardous materials passing through Washoe County.

Table 3 – January 01, 2019 through December 31, 2020

Union Pacific Railroad Hazardous Materials Commodity Flow Report		
2019-2020	Westbound and Eastbound	
	Car loads	38,212
	Intermodal loads	5,189
	Total (All hazardous materials)	43,401

These loads can and will be mixed with other freight being moved by train on any given day. The amount of hazardous materials transported is dictated by product demand and can vary based on the season.

Union Pacific is acutely aware and proactive in preparation for any incident that may occur and are well prepared to respond in the event of a train-related incident. See the Immediate Action Checklist in the Preface for details.

D.4 Pipeline

Kinder Morgan
24 hr. Emergency Number - Reno, NV (775) 358-6971
Orange, CA (213) 624-9461

D.4.1 Kinder Morgan Overview

Kinder Morgan operates an underground pipeline that transports approximately 26 million gallons of fuel and 110,000 gallons of butane from the pump station in Rocklin, California to the Sparks, Nevada terminal. Jet fuel is then pumped from the Sparks terminal to the Fallon Naval Air Station. Kinder Morgan also shares a storage facility in Sparks.

Fuel enters the pipeline in Rocklin, California and traverses the western slope of the Sierra with booster pumps at Colfax and Cisco Grove. Once the fuel reaches Donner Summit, gravity forces the fuel the rest of the way to Sparks. The pipeline varies in size from six-to-10-inches diameter and was constructed in the 1950's of high-grade steel pipe. Valves have been installed at the most critical locations along the pipe. These valves are a combination of automated motor driven block valves and manual block valves located along the full length of the pipeline. The motor driven block valves can be operated remotely from the terminal. All the valves can be operated manually onsite.

Table 4 – Location of Pipeline Isolation Valves

Area	Valve Type	Location
Donner Lake	Automatic	West end of Donner Lake
Truckee	Manual	West River Road, Truckee
Prosser Creek Incoming	Manual	South West bank of Prosser Reservoir
Prosser Creek Outgoing	Manual	East bank or Prosser Reservoir
Woodchopper Springs	Manual	1.1 mi. East of Prosser Reservoir
Hoke Valley	Manual	2.2 mi. East of Prosser Reservoir
California/Nevada	Automatic	Stateline in Verdi
Northridge	Manual	Northridge Golf Club
West Reno	Automatic	Dickerson Road, Reno
Coney Island	Manual	Coney Island Drive, Reno
Reno Incoming	Manual	KMEP Terminal, Sparks
Reno Outgoing	Manual	KMEP Terminal, Sparks
East Vista	Manual	3.5 mi. East of Terminal, near R.R.
West Lockwood	Manual	Lockwood Exit, near R.R.
East Lockwood	Manual	Mustang Exit, near R.R
Clark	Manual	Eagle Pitcher Mine
Fernley	Manual	Fernley, Nevada

D.4.2 Pipeline Location

This Trans-Sierra pipeline parallels Highway 80 and rail corridors on the Truckee River from Donner Summit to Truckee. East of Truckee, the pipeline heads north roughly following the power transmission line into Reno. The portion of the pipeline following the power transmission lines is primarily located through areas of low population density. Near the Mountain View Cemetery in Reno, the pipeline rejoins the Union Pacific Railroad right-of-way and follows the rail through Reno and Sparks, joining Highway 80 east of McCarran Road.

The Fallon Naval Air Station portion of the pipeline follows Highway 80 and the railroad right-of-way for about 16 miles to the Tracy power plant. East of the Tracy power plant, near the Eagle Pitcher Mine, the pipeline veers to the south leaving the Truckee River and railroad corridor for about 11 miles. The pipeline rejoins the railroad corridor following the Truckee Canal southwest of Wadsworth and heads east along the railroad right of way through Fallon until it reaches its final destination at the Fallon Naval Airforce Station.

D.4.3 Kinder Morgan Storage Facility

Terminal Location:
301 East Nugget Avenue, Sparks, NV 89431
775-358-6971

Terminal Specifications:
44 total acres
45 refined petroleum products tanks
Total storage capacity = 748,400 barrels
Range of tanks = 6,000–30,000 barrels

Products:
Conventional gas
EPA ULSD
Turbine
Biodiesel
Ethanol

The information above is from Kinder Morgan Website:
https://www.kindermorgan.com/Operations/Products/Index#tabs-terminals.

D.4.4 Hazard Analysis

We as planners applaud the safety record of the pipeline today. Since the 1950's, only one major incident has been reported. That spill was caused by damage by construction equipment working over the pipeline. Over the past 50 years, the pipeline has been subjected to extensive stream erosion, landslides, and tectonic activity. The fact that the pipeline has survived relatively undamaged over the years is a testament to the quality of the original construction and the ongoing efforts to maintain the pipeline.

Kinder Morgan has established an emergency response plan in the unlikely event that an accident may occur. The plan includes notification procedures, actions, and checklists for involving personnel, reporting forms, and information on Incident Command and Unified Command Systems. There is also a program for drills and exercises on response in accordance with DOT and EPA regulations. This emergency plan can be activated by calling:

Kinder Morgan
24 hr. Emergency Number - Reno, NV 775-358-6971

There are several locations along the pipeline where leak detection can occur; the threshold of detection is about one tenth of one percent over a period of about 15 minutes. In a catastrophic break, the pipeline can be shut down in about 30 seconds using automatic shutoff valves (see Table 1). Isolation of manual valves is dependent on weather conditions and could require 30 minutes to an hour to close.

Once the pipeline is isolated, the product remaining in the pipe can be estimated based on the distance of the block valve from the point of release.

If this break is caused by a single isolated event such as a landslide or rockslide, the damage could be detected, contained, and repaired relatively quickly assuming fair weather conditions and transportation routes are clear.

In a widespread event, major earthquake or flood, fuel distribution would be hampered due to power outages, road closures, and perhaps pipeline shut down. Emergency services would be limited to the fuel supplies on hand. Even access to this fuel might be limited to the availability of mobile generators to power pumps. Additional emergency crews would more than likely have to be brought in to repair ruptures along the pipeline since available personnel would be occupied at the terminal and urban core areas during a major catastrophic event.

D.4.5 Vulnerability Analysis

Any release from the pipeline may have severe consequences to the population and the environment. The proximity of the pipeline to the Truckee River and its inlets and outlets signifies a potential threat to the water system. All of the communities located along the Truckee River draw their water supply from the river or from wells that are directly affected by any product release from the pipeline. Environmental damage, including the potential for wildland fire, is an additional consideration.

D.4.5.1 Risk Analysis

The risk associated with the pipeline is minimal because of the construction and the continued preventative maintenance programs in place by Kinder Morgan. This is not to say the potential for pipeline failure does not exist. The following narrative describes probable scenarios of pipeline failure.

1. **Construction -** Excavation is the most likely cause of damage to the pipeline. The potential for rupture because of nearby excavation is greatest in areas where the pipeline corridor intersects highways and railroad right of ways and areas of new construction. Breaks in the pipeline caused by excavation are also the most easily preventable type of break. Public education and awareness of the need for pipeline locates before digging or operating heavy equipment near the pipeline and coordinated efforts to make pipeline and utility locates easy to acquire and to identify will help prevent future breaks. As the area within the pipeline corridor continues to grow and expand, the potential for damage will also continue to grow.

2. **Earthquake -** Earthquakes pose a threat to the Kinder Morgan pipeline as well as the terminal and fuel stations that are part of the distribution system fed by the pipeline. An earthquake has the potential of damaging the pipeline through three major forms of ground deformation liquefaction, surface rupture, and landslide. The Kinder Morgan pipeline is constructed of high-grade steel using modern full penetration welding techniques. Pipelines constructed similarly to the Kinder Morgan Pipeline have withstood major earthquakes in the past with minor to no damage because of the ability of welded steel pipe to withstand considerable ground deformation without failure. The ductility of high-grade steel pipe provides the pipe with a large amount of resistance to rupture due to most ground deformation and shaking.

   Damage to tanks and connections, however, are common during events of extreme shaking. Tank damage such as sidewall buckling, separation of sidewalls from the bottom plate, and sloshing of liquids can result from severe shaking. If connections between pipes and tanks are not flexible,

they are vulnerable to damage during earthquakes. Containment dikes serve as a good line of defense in the event pipe connections break. Once contained within the dikes, the petroleum products can be kept from ignition sources and the spill can be controlled.

3. **Flood and Erosion -** River and stream crossings and locations where the pipeline is near embankments are subject to erosion. Floodwaters pose the greatest threat to breaking the pipeline since flooding can result in large amounts of erosion and mass wasting along drainage over a very short period of time. The pipe was originally buried at least three feet below the riverbed. Erosion has worn away the river bottom at some stream and river crossings, sometimes leaving the pipe exposed. Kinder Morgan Pipeline has been vigilant about keeping embankments in place using riprap and other erosion control measures and retrenching and reburying the pipe when it becomes exposed.

   These preventative measures have kept stream erosion from causing any breaks in the pipe in the past; however, heavy flood waters can change the whole course of a river or stream in minutes. Some of these crossing may be at higher risk of erosion or embankment failure because of soil types, nearby tectonic activity, and gradient of the embankments and river. There are many more washes, dry creeks, marshes, and irrigation ditches that drain into the Truckee River that are transversed by the pipeline. It is imperative that, in the event of a spill, an assessment of the location is made to determine if it is in a drainage.

4. **Corrosion & Settlement -** Pipelines are often subject to corrosion due to saline or alkaline ground water or in some cases, chemical spills near the pipeline. Corrosion can in extreme cases lead to seepage and leakage underground. Kinder Morgan has a pilot fly the pipeline once a week looking for signs that such an underground leak has occurred. Unfortunately, often by the time above ground detection is made, damage may have already occurred to the watershed.

5. **Landslide -** In the mountainous terrain along the west portion of the pipeline through Verdi, landslides and avalanches have the potential of uncovering and/or damaging the pipeline. The greatest hazard exists where the pipeline crosses steep mountainous areas due to landslides and stream erosion. Earthquakes, flooding, and times of high run off can lead to an increased likelihood of landslides. During the original construction of the pipeline, crews took into account the probability of avalanche and landslides and buried the pipe along steep inclines with up to five feet of ground cover. This foresight has probably saved the pipe from being subject to breakage from an avalanche or landslide in the past.

D.4.6 Summary

While potential for a leak would appear to be minimal, cause for concern should be taken seriously. A leak could cause problems anywhere along the corridor, particular upstream from Chalk Bluff water treatment plant and downstream from Sparks on the spur to Fallon where the pipeline crosses the river six times. A seepage of fuel would be the most difficult to detect and may be the most probable type of leak to impact the Truckee River watershed. Any release or potential for release within the Truckee River watershed area should be cause to review the Truckee River Geographic Response Plan (TRGRP).

See the TRGRP in WebEOC File Library, Regional Supplemental Plans. The TRGPR establishes the policies, responsibilities, and procedures required to protect the health and safety of the populace, the environment, and public and private property from the effects of HAZMAT incidents. It establishes the emergency response organization for HAZMAT incidents occurring within the Truckee River watershed area from Pyramid Lake to Lake Tahoe.

D.5 High Pressure Natural Gas Transmission Line

Paiute Pipeline
Emergency Number 775-882-0148

Tuscarora Gas Transmission Company
Emergency Number 800-894-1488

D.5.1 Overview

There are two high-pressure natural gas lines that supply our region: Paiute Pipeline and Tuscarora Gas Transmission Company. Both are gas delivery companies of which two additional companies, Southwest Gas and Sierra Pacific Power Company (SPPCO), deliver products to the consumer. Southwest Gas and SPPCO could be considered retailers, while Paiute and Tuscarora could be considered wholesalers. Both transmission lines originate in Canada but enter Nevada in different locations. Conceivably, both pipelines could be delivering gas from the same well head to our region.

Table 5 - High Pressure Natural Gas Transmission Line

Attribute	Paiute Pipeline	Tuscarora Gas Transmission
Date of Construction	1963	1995
Entry to Nevada	Approx. Mountain Home, Idaho	Herlong, California
Size of Pipeline	12”, 16”, & 20”	20”
Line Pressure	1400 psi	1000 psi
Buried Depth	24” to 60”	24” to 60”
Purpose	natural gas for industry, business, and residential uses	natural gas to the SPPCO Tracy-Clark Power Plant

Both lines are monitored by telemetry and can be remotely shut down. Both lines have block valves that are consistent with industry standards applicable at the time of installation. It may take 30-45 minutes for gas supplies to escape after a portion of the line has been isolated. Both lines have vertical line of sight markers installed that provide warnings regarding location call before dig and emergency numbers, etc.

The Paiute line enters our area of concern around Olinghouse near Wadsworth, Nevada. At this point, the line tees off and two twelve (12)-inch lines roughly parallel the I-80 corridor on the north side of the highway into Reno. When the pipeline reaches Reno, the gas enters the distribution system by what are known as "city gates". Once the gas enters the distribution system, the gas belongs to SPPCO. Additionally, line pressure is reduced to between 53-60 PSI depending on the area requirements.

The other side of the tee line crosses the Truckee River and proceeds to Fernley, Fallon, Yerington and the Carson City-Minden area where it is distributed by Southwest Gas.

The Tuscarora Line enters Nevada near Herlong, California and basically heads in a south easterly direction towards Spanish Springs and on towards Sparks, Nevada. From Sparks the line runs on the north side of I-80 to Tracey-Clark where it crosses the river and is anchored (above ground) to the bridge on the north side of the power plant.

Both of these lines could possibly be subject to damage by earth moving equipment in applications from construction to wildland fires. Both lines were constructed to withstand a 7.5 magnitude earthquake and at least the Paiute line has proven track record in this area.

Note: The hazard analysis for the Kinder Morgan Pipeline also applies to these pipeline systems

D.5.2 Responder Notes

- Natural gas is lighter than air upon release it dissipates into the atmosphere.
- Gas is in vapor form and its components are 96% methane, 2% ethane and 1.5% nitrogen. The remaining .05% is carbon dioxide, propane, butane, pentane, and other hydrocarbons. Additionally mercaptan is added as an odorizer.
- Lower explosive limit is 5% and the upper explosive limit is 75%.
- As the gas pressure decreases the potential for ignition moves closer to the source. Related ignition of combustibles materials can occur within 750 meters (820 yards) of a pipeline fire.
- Extreme noise levels may be encountered "If it's too loud, you're too close."
- "If it's too hot, you're too close" full PPE and self-contained breathing apparatus (SCBA) for area searches is highly recommended.
- Gas is released at a rate of 380 meters (1,247 feet) per second, the speed of sound (in gas).
- The shock wave of the gas release will make the ground shake.

Responders should employ standard HAZMAT isolate and deny protocols and contact all companies to respond in the event of a major incident since you may not know whose pipeline you are dealing with.

Alignment maps can be obtained by contacting the respective companies.

D.6 Truckee River Watershed and Drainage System

D.6.1 Overview

The Truckee River Basin encompasses an area of approximately 3,060 square miles in the states of California and Nevada. The basin stretches in a generally north by northeast direction from Lake Tahoe, located in the Sierra Nevada Mountains on the border between California and Nevada, to Pyramid Lake, located approximately 50 air miles away in the desert of northwestern Nevada. Connecting this alpine source lake and the basin's desert terminal lake (Pyramid) is the 105-mile long Truckee River.

While the greater portion of the Truckee River Basin's surface area, and certainly the majority of its demands for water resources lie within the State of Nevada, most of the precipitation and virtually all of the basin's water storage lie within the State of California. Based on the California-Nevada Interstate Compact approved by the California Legislature in September 1970 and the Nevada Legislature in March

1971, (Ron believes this is still in place.) Nevada was allocated approximately 90% of the Truckee River Basin's waters. By this compact, water supplies were also reserved for growth in the Lake Tahoe-Truckee area of California.

D.6.2 A Hydrologic Overview of the Lake Tahoe and Truckee River Basins

Major hydrologic features of the Truckee River Basin include Lake Tahoe and the Lake Tahoe Basin, the 105-mile long Truckee River, a number of lesser upstream storage lakes and reservoirs, various tributaries, and the Truckee River's terminus, Pyramid Lake. The Truckee River system may be thought of as consisting of five (5) major river reaches including:

- The 15-mile reach between the Truckee River's origin beginning at the Lake Tahoe Dam near Tahoe City, California.
- The 20-mile reach flowing through the upper Truckee River canyon between Truckee, California, and Verdi, Nevada, a reach that cuts through the Carson Range of the Sierra Nevada Mountains.
- The 15-mile reach through the Truckee Meadows and the cities of Reno and Sparks, Nevada, to Vista.
- The 30-mile reach from Vista to Wadsworth through the lower Truckee River canyon, and cutting through the Virginia Mountain Range.
- The 25-mile reach below Wadsworth, Nevada, transversing a broad alluvial valley to Pyramid Lake.

D.6.3 The Upper Truckee River Basin

The upper Truckee River Basin, while not formally defined, may be thought of as that portion of the basin above the Truckee Meadows, an area containing the metropolitan cities of Reno and Sparks, Nevada. This upper basin includes those drainage areas encompassing the Lake Tahoe Basin, the upper Truckee River between Lake Tahoe and Truckee, California, the Donner Lake drainage area to the west of Truckee, the Martis Creek drainage to the south and east of Truckee, the Prosser Creek and Little Truckee River drainage areas to the north east of Truckee, and the upper Truckee River Basin includes portions of the California counties of Alpine, El Dorado, Placer, Nevada, and Sierra. The Nevada portion of the upper Truckee River Basin includes parts of Carson City, and the counties of Douglas and Washoe.

Upon leaving Lake Tahoe, the Truckee River first heads southeast for one-half mile, then turns due west for another mile and a half. Two miles downstream from Lake Tahoe, the Truckee River eventually turns northwest and then north towards Truckee, California, which is located nearly 15 miles downstream from the lake. Along this reach, numerous small streams enter the Truckee River between Tahoe City and Truckee, to include (those with names) Bear Creek (4.2 miles downstream), Squaw Creek (5.8 miles downstream), Deer Creek (6.6 miles downstream), Pole Creek (7.7 miles downstream), Silver Creek (8.8 miles downstream), Deep Creek (9.4 miles downstream), and Spring Cabin Creek (10.8 miles downstream).

Nearly one mile above Truckee and 13.6 miles downstream from Lake Tahoe, Donner Creek, which drains from Donner Lake (elevation 5,933 feet), enters the Truckee River. Four miles below Truckee, the waters of Martis Creek enter the Truckee River. Martis Creek drains an extensive area of some 40 square miles to the south of the Truckee River including Martis Creek, as well as West, Middle, and East Martis creeks. These combined waters feed into Martis Creek Reservoir, located just above Martis Creek's confluence with the Truckee River. Some 2.8 miles below the confluence of Martis Creek and the

Truckee River, the waters of Prosser Creek enter the river. Just upstream on Prosser Creek is Prosser Creek Reservoir with a storage capacity of nearly 30,000 acre-feet, and some 11 miles above this reservoir is Warren Lake and the headwaters of Prosser Creek.

Another 2.2 miles below Prosser Creek, the Truckee River receives the waters of the Little Truckee River flowing out of Boca Reservoir, which is located less than one-half mile above the Truckee River. The Little Truckee River is the largest of the Truckee River's tributaries and drains an extensive area stretching from just below Sierraville, California, and the Sierra Valley area, both of which are located in the Feather River Basin (California).

Just over two miles downstream from the Truckee River's confluence with the Little Truckee River, the river passes the community of Hirschdale, California. Three miles below Hirschdale the waters of Gray Creek intermittently, and sometimes violently, enter the Truckee River. The importance of Gray Creek to the hydrology of the Truckee River is amplified far beyond its actual contribution to the river's flow due to its periodic tendency, during particularly severe thunderstorms, to disgorge considerable quantities of mud and debris into the river.

Just over two miles below Gray Creek, the Truckee River encounters a diversion dam located at the community of Floriston, California. Here waters are diverted into a flume to be used some 1.8 miles further downstream at the Farad powerhouse. Approximately 0.7 miles below the Farad Powerhouse, a U.S. Geological Survey (USGS) gauging station is located. This gauging station, commonly referred to as the Farad gauging station, is the most important water flow measurement site along the entire Truckee River system as it is used to insure that the river system's "Floriston rates" are met.

Approximately 2.6 miles downstream from the Farad station the Truckee River encounters another dam that diverts water to the Fleish Power Station. One mile beyond this diversion, the Truckee River leaves California and enters the State of Nevada, and a mile further along it receives the return waters from the Fleish power station. Less than one mile beyond this point, some of the Truckee River's waters are diverted again, this time into the Coldrone Ditch. Below this point the Truckee River reaches Verdi, Nevada, and after several miles, the Truckee River enters the Truckee Meadows, containing the cities of Reno and Sparks.

D.6.4 The Lower Truckee River Basin

The lower Truckee River Basin, while not strictly defined, may be considered as encompassing that portion of the basin including and downstream from the Truckee Meadows. This would include the Truckee Meadows and the cities of Reno, Sparks, Pleasant Valley and Washoe Valley to the south, the latter valley containing Washoe Lake and Little Washoe Lake. Both of these valleys are drained by Steamboat Creek, which then runs along the eastern portion of the Truckee Meadows and empties into the Truckee River near Vista and the beginning of the lower Truckee River canyon. Along the way, Steamboat Creek picks up the return flows of numerous irrigation ditches to the south of the Truckee River, the most important being Streamboat Ditch, Last Chance Ditch, and Lake Ditch, as well as the Boynton Slough (which picks up the waters of Cochran Ditch). The Boynton Slough is the recipient of some of these other ditches' return-flow waters as well. Also included in this lower Truckee River Basin is the lower Truckee River canyon running through the Virginia Range and extending between Vista (Sparks) and Wadsworth. The final segment of the lower Truckee River Basin lies below Wadsworth and

includes a 25-mile long broad, alluvial valley stretching to Pyramid Lake. This portion of the basin also includes the Pyramid Lake Basin, and to the east over the Lake Range, the Winnemucca (dry) Lake Basin.

The Truckee Meadows is a bowl-shaped valley, approximately 10 miles wide and 16 miles long, containing the cities of Reno and Sparks with a combined population of approximately 470,000 persons. Several tributaries enter the Truckee River along this reach, the most important being Steamboat Creek, which also contains the treated effluent from the Truckee Meadows Water Reclamation Facility (formerly the Reno-Sparks joint sewage treatment plant). The Truckee Meadows constitutes the most important municipal and industrial use of the Truckee River's water in the basin, as well as the most important agricultural use of the Truckee River's waters within the basin. While municipal and industrial water use (withdrawals) in the Truckee Meadows total approximately 75,000 acre-feet per year, nearly three times this amount is diverted out of the lower Truckee River Basin at Derby Dam and into the Truckee Canal for agricultural use in the Newlands Project in the lower Carson River Basin.

On the east side of the Truckee Meadows at Vista, the Truckee River enters the lower Truckee River canyon, which cuts through the Virginia Range. Nearly 2.5 miles after leaving the Truckee Meadows, the Truckee River comes abreast of Lockwood. Some 11.4 miles beyond this point the Truckee River passes Sierra Pacific Power company's Tracy-Clark power station cooling ponds and 3.6 miles beyond this the river reaches Derby Dam, the most significant diversion to be encountered along the entire Truckee River. From this diversion dam the Truckee Canal takes off, first paralleling the river towards the east, then turning southward along the west side of the Lahontan Valley and crossing into the Carson River Basin, heading towards the lower Carson River where it empties into Lahontan Reservoir.

Some 9.2 miles below Derby Dam the Truckee River enters the Pyramid Lake Paiute Indian Reservation. The reservation occupies almost 477,000 acres (745 square miles) with its dominant feature being the 108,000-acre (169 square-mile) Pyramid Lake. Reservation lands were initially withdrawn in 1859, a date which determined the priority date under the "reservation doctrine" for the Tribe's use (appropriation) of Truckee River waters for the irrigation of tribal lands. However, the Pyramid Lake Indian Tribe's history has been inextricably linked to the bounty of Pyramid Lake and the lower Truckee River fisheries.

The concept of the federal reservation doctrine, under which these water rights were guaranteed and eventually adjudicated in the 1944 Orr Ditch Decree, is to reserve a sufficient supply of water to meet the intended purpose of the reservation. Despite the historical importance of the Pyramid Lake fishery to the Paiute Indians and the clearly defined intent of the reservation doctrine, no water has ever been allocated to the restoration of Pyramid Lake or to the preservation of the lake and river's fisheries.

Some 1.8 miles after entering the Pyramid Lake Indian Reservation, the Truckee River passes Wadsworth. Near Wadsworth, the Truckee River turns from its eastward flow and heads northward. Approximately 14.5 miles below Wadsworth, measured along the course of the Truckee River, is the Numana Dam, which is the diversion dam for irrigation on the reservation.

Approximately 3.5 miles below this is Nixon, and just over four miles below Nixon is the Marble Bluff Dam, which, along with the Pyramid Lake Fishway, was built in 1975 in an effort to reduce further erosion in the lower Truckee River and to promote the spawning runs of the Pyramid Lake Cui-Cui endangered fish species. Nearly four miles below Marble Bluff Dam, the Truckee River enters its terminus location, Pyramid Lake.

Pyramid Lake, which is wholly contained within the Pyramid Lake Paiute Indian Reservation, is 30 miles long and ranges from 4 to 11 miles wide and covers approximately 169 square miles (108,000 acres) at a surface elevation of 3,800 feet. At this lake-surface elevation, Pyramid Lake has a maximum depth of 335 feet and contains approximately 21 million acre-feet of water.

Pyramid Lake is the home of the endangered Cui-Cui fish species, a bottom sucker found only in this lake, and the threatened Lahontan cutthroat trout. The Lahontan cutthroat trout species was introduced into Pyramid Lake in the 1950's after the native sub-species, the Pyramid Lake cutthroat trout became extinct in the early 1940's. The survival of these two fish species has become a crucial issue with respect or upstream storage (Stampede and Prosser reservoirs), maintaining river flows sufficient for spawning runs and the rights or unallocated flood waters in the Truckee River.

D.6.4.1 Operating Procedures for Major Reservoirs

Managing flow in the rivers is a complex procedure based primarily on the integrated operation of eight reservoirs. The operation is dictated by mandates to maintain specified minimum and maximum flows measured at key points on the Truckee River. Meeting the appropriate flow rates and ensuring proper operation of the reservoirs are derived from long-term experience with the system and decades of litigation. Nevertheless, the operation of the reservoirs remains a major subject controversy, and pending litigation seeks further changes in operating procedures. The following narrative describes the operations, and is based upon legal documents, discussions with the Federal Water Master, Reno, Nevada. The Federal Water Master is primarily responsible for reservoir operation and directing most of the allocation of water throughout the Truckee system.

D.6.4.2 Responsibilities of Water Master

The primary responsibility of the Water Master is to administer the provisions of the Orr Ditch Decree and the Truckee River Agreement which have been made one by the Federal District Court. The specific duties are set forth on pages 86 through 88 of the Orr Ditch Decree found at http://www.troa.net/documents/OrrDitch_Decree/index.pdf. In addition, over the years the Water Master has assumed additional duties as follows:

- Operating Lake Tahoe and Boca Reservoir to maintain minimum storage and make releases to maintain the Floriston Rate. See Article III of the Truckee River Agreement at https://tmwa.com/article/truckee-river-operating-agreement.
- Operating all reservoirs to meet U.S. Corps of Engineer's flood control criteria, where applicable.
- Release water from Stampede and Prosser reservoirs to meet flow requirements at Nixon gage for threatened and endangered species as requested by the U.S. Fish and Wildlife Service.
- Monitor diversions from the Truckee River
- Maintain a current file of all water rights and the ownerships thereof awarded by the Orr Ditch Decree.
- Prepare for distribution a daily composite of reservoir storage, releases and flow data at various U.S. Geological Survey stations along the Truckee River from Lake Tahoe to Nixon, known as the U.S. District Court Water Master Daily Report.
- Maintain a close relationship with state and federal agencies involved in water management of the Truckee River system.

The Floriston rates specify the minimum flows for the Truckee River at Farad, California, according to the season and the stage of Lake Tahoe.

Table 6 – Minimum Flows for Truckee River (2018)

Lake Tahoe Water Level	Mar 1 - Sept 1	Oct 1 - Feb 28	Mar 1 - Nov 1
Below 6,225.25	500	400	300
Between 6,225.25 and 6,226	500	400	350
Above 6,226	500	400	

D.6.4.3 Annual Operations

For complete details on Annual Operations, see Truckee River Operating Agreement (TROA) dated 2018 at www.truckeeriverwc.org.

Reservoir operations are keyed to three periods referred to herein as winter, runoff, and irrigation. These periods overlap to some extent, and during those times the flows are modified significantly to meet the requirements of the succeeding period.

As the irrigation period ends in late September or early October and with colder weather and shorter days, flood control criteria go into effect. At this time, the Water Master orders releases from reservoirs as necessary to create and maintain the flood storage capacity. During this time, flows in the Truckee River may exceed Floriston Rates. The Water Master maintains the flood storage capacity from November 1 until the runoff period or until flooding is imminent. Instructions as to the timing of filling reservoirs are provided by the U.S. Army Corps of Engineers in concert with runoff predictions by the U.S. Soil Conservation Service.

During the winter season, the Water Master attempts to maintain Floriston rates with freedom to store or release water according to the priorities, so long as flood storage space is maintained. How much water is actually stored depends upon reservoir volume and available runoff.

As the weather becomes warmer and heavy snowmelt begins in April and May, the Water Master orders water storage in the reservoirs according to the priorities. The rate at which flood-storage constraints are relaxed is dependent upon runoff predictions of the Soil Conservation Service. Because of this, the Water Master's ability to hold flow to Floriston rates is less in a wet year than in a dry year

D.6.4.4 Upper Truckee River

In addition to the outflow from Lake Tahoe, the bulk of the flow of the Truckee River is derived from tributary streams between the lake outlet and the California-Nevada State line. To control that flow for allocation to numerous users downstream and to provide protection against downstream flooding, reservoirs were built at six sites on four of the tributaries.

Donner Lake, once an unregulated lake, was converted to a water-supply reservoir by the construction of a dam at the lake outlet to Donner Creek. Martis Creek Reservoir was specifically designed as a flood-control facility wherein a small pool is provided for recreational uses. Prosser Creek Reservoir is a multipurpose facility intended for flood control, recreation, improvement of fishery flows in the Truckee River immediately downstream, and maintenance of Floriston rates.

Independence Lake and Stampede and Boca Reservoirs lie in series along the Little Truckee River. Independence Lake is primarily a water conservation facility holding water intended for power generation and supply for the Reno area. Stampede Reservoir is a multipurpose facility intended to store water for a variety of uses including fish habitat enhancement along the lower Truckee River near Nixon, Nevada.

Boca Reservoir was designed to furnish a supplemental water supply for downstream agricultural uses near Fallon and for power generation upstream from Reno and at Lahontan power plant near Lahontan Dam. Between Independence Lake and Stampede Reservoir, there is a small diversion leading from the Little Truckee River or Sierra Valley in the Feather River basin of California.

D.6.4.5 Middle Truckee River

Upstream from Floriston, reservoirs are used to regulate flows into the Truckee River. Downstream, diversion dams are used to regulate flows away from the river. Between Floriston and Derby Dam, the endpoints of the Middle Truckee River subunit, approximately 50 diversions leave the river for purposes of power generation, irrigation, and municipal, domestic, and industrial water supply. Except for water leaving the system by such means as evapotranspiration, most of the diverted water returns to the river at points within the subunit. Flow from several small tributaries arising in the mountains southwest of Reno reaches the river directly or through the irrigation systems, as does ground-water discharge in the Truckee Meadows. At Derby Dam, about 35% of the average annual flow is diverted out of the Truckee River basin and terminates in the Fernley area, Swingle Bench, and Lahontan Reservoir, thus marking Derby Dam as an endpoint to the relatively closed system that begins at Floriston. The hydrologic subunit so defined encompasses 744 square miles and includes the mixed agricultural and urban lands centered on the Reno-Sparks metropolitan area.

Diversions for power generation, of which there are four between Floriston and Reno, simply carry water in flumes to riverside power plants. There, the water is returned to the river after passing through penstocks and rotating turbines or through bypass spillways. The principal effect on the river of this activity relates to the removal of a large percentage of the river flow along the diverted reaches during low-flow periods.

Agricultural diversions, exemplified by Steamboat and Orr Ditches, transport water for tens of miles from the river. The water then flows through a complex pattern of lateral ditches and fields, picking up sediment, nutrients, pesticides, and other materials that potentially issue to watercourses tributary to the Truckee River. Although agricultural return flows may enter the river at other places, the primary returns move by way of North Truckee Drain from the north and Steamboat Creek from the south. These major watercourses also intercept urban runoff that does not otherwise enter the river via storm drains upstream. Minor flows from Galena, Whites, and Steamboat Creeks provide additional water supply for areas south of Reno.

Municipal, domestic, and industrial water supply is carried from the river to treatment facilities by the Steamboat, Highland, Idlewild and Glendale diversions. After distribution and use, the effluent is discharged through a sewage collection system to the Reno-Sparks Sewage Treatment Plant. After secondary treatment at the plant, the effluent is discharged into Steamboat Creek near its confluence with the Truckee River near Vista.

Downstream from Vista, local diversions carry water for irrigation of benchlands adjacent to the river. Exceptions include industrial diversions at Tracy Power plant and the Eagle-Pincher Company plant. Water not consumed by evaporation at the plants is discharged to holding ponds and percolates into the river alluvium, and probably back to the river.

Problems with the water resource in this subunit are typical of rapidly urbanizing areas and are among the most severe in the Truckee and Carson River basins. Water supply is a critical issue as new development competes with downstream interests for the rights to a limited water supply. As agricultural areas of Truckee Meadows and Spanish Springs Valley are turned to urban-suburban uses, new demands for sewage treatment have arisen. The Truckee Meadows Water Authority (TMWA) has taken an aggressive approach by developing a Capital Improvement Plan (2020-2024) to meet the increasing demand for sewage treatment. More details can be found the Truckee Meadows Water Authority FY 2020-2014 Capital Improvement Plan.

D.6.4.6 Fernley Area

The Truckee Canal begins at Derby Dam and carries water 31.5 miles to Lahontan Reservoir on the Carson River. Along the canal route, about 25 diversions leave the canal for agricultural irrigation and small public water supplies. Return flows from about half of these enter the Truckee or Carson River basins. However, return flows from agricultural fields immediately east of Fernley move northward into a small, closed basin. Thus, this basin is hydrologically connected to the Truckee-Carson system and is considered a separate subunit. The subunit extends from the Truckee-Carson system drainage boundaries to the low point of the closed basin in the Fernley State Wildlife Management Area, and covers about 103 square miles.

The water budget of the Fernley Area is based upon flows in the Truckee Canal, leakage and diversions from the canal, the ground-water system, and runoff into the canal during rainstorms. Leakage from the Truckee Canal, which is mostly unlined, augments the local groundwater supply as does percolation of diverted water. Agricultural return flows provide the sustenance of wetlands north of the fields to the playa near Interstate Highway 80. Vegetation and open water there became attractive to waterfowl and other animals, and the area was made into a wildlife preserve. A part of the agricultural return flows returns to the Truckee River in the vicinity of Wadsworth, resulting in increased base flows and contributing to the load of dissolved solids in the river.

Water-quality problems are directly tied to the condition of the water in the Truckee Canal. Not only does canal water go to ground water and crops, but local residents also use the canal for swimming and fishing. The future of the water resource for the Fernley Area will be heavily dependent upon decisions reached about water supply and quality in the Reno-Sparks Metropolitan Area, and consequent discharges to the Truckee River and Canal.

D.6.4.7 Lower Truckee River

Downstream from Derby Dam, the Truckee River flows eastward to Wadsworth and thence northward to its modern terminus at Pyramid Lake. Along this reach, 12 diversions extract water principally for agricultural irrigation of the riverine floodplain and benchlands. Between Derby Dam and Wadsworth, three major diversions form the Truckee Canal add their return flows to the river. Additionally water may enter the river along this reach via either of two major spillways from the canal or by groundwater flow

from the canal to the river. Otherwise, except for minor local rainfall, the primary source of flow for the subunit is that which passes Derby Dam.

Downstream from Derby Dam, the river channel and its immediate riparian conditions are of great hydrologic interest. Here the river flows mostly on the Pyramid Lake Indian Reservation for which attempts are being made (1) to redefine the allocation of Truckee River water in the interest of the sustenance and further development of the local culture, and (2) to reestablish fisheries that declined and failed earlier in this century. Locally, channel migration and bank failures abetted by disturbance of riparian vegetation are a continuing problem.

Below the downstream end of the subunit, the Truckee River enters Pyramid Lake across a broad delta. The interface of the delta and the lake shoreline is migratory, depending upon the volume of flow form the Truckee River, and has moved several miles during this century. In order to provide a stable reference point for hydrographic and other measurements with respect to the river and the lake, Marble Bluff Dam was chosen as the downstream terminus of the subunit.

Marble Bluff Dam was built to aid the reestablishment of fisheries in the Truckee River that declined and failed earlier in this century. The Cui-ui Lakesucker (Chasmistes cujus) and the Lahontan Cutthroat trout (Salmo clarki henshawi) that once spawned in the river now reside only in Pyramid Lake. A fishway leading from Marble Bluff Dam to the lake allows some of the fish to migrate to fish-handling facilities at the dam whence fertilized eggs stripped from the fish are transferred to hatcheries. The fish may be returned to the Lake or to points upstream in the river. However, reestablishment of continuing cui-ui and Lahontan cutthroat trout migrations is dependent on several interactive physical and chemical characteristics of the river.

D.6.5 Gauging Stations and Telemetry

The United States Department of the Interior (DOI) through its United States Geological Survey (USGS) offices in California and Nevada has a series of gauging stations along the Truckee River. In years gone by the USGS used these gauging stations for the purpose of collecting data on flows relating to flooding and flood potential.

Today the same gauging station(s) are used more from a client generated standpoint. Other federal state and local agencies have from time to time the need to develop databases and through cooperative agreements with USGS do so utilizing the established gauging stations. The USGS gathers data for these agencies thus defraying the operating costs of the gauging stations.
These stations also provide proof of water flow rates. Since the Federal Water Master operates under legal mandates that require minimum fixed flow rates, these stations are used to measure these legally mandated flow rates.

The following locations have telemetry equipment and constantly send data on current flow rates as well as some information on the water quality:

1. Truckee River at Farad, California
2. Truckee River near Sparks, NV
3. Truckee River at Clark, NV
4. Truckee River below Derby Dam near Wadsworth, NV
5. Truckee River near Nixon, NV.

See http://Nevada.USGS.gov for details on the gauging sites and capabilities. At the home page select table or map under "Data Online" then pick a gauging station from the listing below the map.

D.6.6 Travel Time for River and Waterway Flows

Travel time of flows is a basic hydrologic consideration in water management and in understanding the transport of many water-quality constituents. Travel time is the time it takes for constituents placed in the river to move downstream form one point to another. Therefore, travel time is important in estimating, for example, how long it will take for sewage discharge or a spilled contaminant to move from its point of origin to a critical place downstream.

Constituents in water disperse as they move downstream, some lagging along blanks and in pools while others near the surface in the center of flow move more rapidly. Thus, the constituents may be spread out over a considerable reach of river by the time they have moved significantly downstream. During low flows, constituents tend to spread out over great distances and remain in a given reach of the river for long periods. During high flows, constituents tend to spread out more slowly and pass through a given reach of the river more quickly.

Measurement of travel time thus includes measurement of dispersion and dilution as well as velocity of flow. Information on travel times would be useful, for example, in timing the discharge from a sewage treatment plant to coincide with high flows released from a reservoir upstream, or to avoid conflict with planned diversions downstream. Consideration of travel time is fundamental to modeling the flow and water-quality characteristics of a river, and to managing the river to meet desired goals for water quality and quantity at specific points along the river.

The potential exists for a hazardous materials event to occur with a product release in the river or waterway. Travel times for any contaminant in the river are subject to many influences and because of these influences the prudent use of personnel and monitoring equipment is essential to the success of any response effort. During hazardous materials events that either threaten or are confirmed to be near the river, monitoring teams and the data that they supply will be of the utmost importance to decision-makers.

Incident commanders should contact experts in the field of hydrology to assist in determining the travel times based product release. Assistance can be found with the following agencies:

- US Geological Survey
- US Coast Guard
- National Weather Service
- Nevada Division of Emergency Management
- Federal Water Master

Regional Hazardous Materials Emergency Response Plan

Annex E: Fixed and Extremely Hazardous Facilities

Washoe County Emergency Management and Homeland Security Program
December 18, 2025

ANNEX E: FIXED AND EXTREMELY HAZARDOUS FACILITIES

E.1 Fixed Facilities Overview

This portion examines potential hazards for facilities that have reported the presence in one or more extremely hazardous substances (EHS) in excess of the Threshold Planning Quantity (TPQ). The facilities were evaluated similarly through the use of the National Oceanic and Atmospheric Administration computer model known as CAMEO-Computer Aided Management of Emergency Operations. CAMEO uses the air dispersion equations and release rate methodologies provided in the Technical Guide for Hazard Analysis (U.S. Environmental Protection Agency 1987), developed by the Environmental Protection Agency, Federal Emergency Management Agency, and Department of Transportation.

For each facility, use CAMEO to calculate an estimated screening zone to plan for or respond to various EHS releases, based on the following variables to produce maximum credible scenarios:

1. Quantity Released - The maximum quantity that could be released in from the largest vessel or interconnected vessels.
2. Rate of Release to Air - The total quantity of gas, a solid in powder form, or a solid in solution assumed to be released in 10 minutes.
3. Temperature - The data only for liquids and molten metals, depending on whether they are used at ambient temperature, near their boiling point, or at their melting point.
4. Meteorological Conditions - The atmospheric stability and wind speed.
5. Topography - The features on the earth's surface, including its physical relief and constructed objects on it.
6. Level of Concern - The concentration level of an EHS in the air, above which serious health effects might occur as a result of the single exposure for a relatively short period.

Note 1: These variables are complex. Release and dispersion methodologies may not be precise.
Note 2: EHS product information is available in the following section.

E.2 Fixed Facility Index

The following active facilities report was exported by the Online HAZMAT Reporting System version 5.3 on 01/22/2026 at 07:59:34 AM.

Active Facilities

Company ID	Company Name	Facility ID	Facility Name	Facility Address	FacilityCity	County	LEPCName	Fire Department	Facility Status	Latest Report	EHS above TPQ
52934	New Cingular Wireless PCS LLC	63289	New Cingular Wireless PCS LLC - USID9923	0 GONI Rd , WASHOE VALLEY, NV 89704	WASHOE VALLEY	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1564	MC CLELLAND LABORATORIES INC	3118	and Acid Heap Leach Column Labs, and	1016 W Greg St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
116551	BJ Rees's Enterprise LLC	61119	102 RANCH GRAVEL PIT	22500 I80 E McCarren , McCarren, NV 89434	McCarren	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
107364	AUTO SERVICE BY ALLAN LLC	60683	107364	INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
190331	LUMLIQ2 LLC	64142	1079	9728 S Virginia St Suite D, Reno, NV 89511	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	6307	21st Street Well	1205 S 21st St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
134025	TopBuild Corporation	61662	221-Gale Building Products	910 Meredith Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
56936	GEODIS LOGISTICS, LLC	59702	251 S. McCarran	251 S. McCarran Blvd , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
186241	ACCO Engineered Systems, Inc.	63879	295 Lillard Drive	295 Lillard Dr , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56123	Lake Mountain Mining, LLC	3530	327 Apex Mine	6400 Olinghouse Rd , Olinghouse, NV 89442	Olinghouse	WASHOE	WASHOE	Wadsworth VFD	ACTIVE	Not Submitted	No
56936	GEODIS LOGISTICS, LLC	61006	350 Lillard Ste 103	350 Lillard St , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56936	GEODIS LOGISTICS, LLC	59703	450 Lillard	450 Lillard Dr , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56936	GEODIS LOGISTICS, LLC	63049	455 Ingenuity	455 Ingenuity Ave , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
56936	GEODIS LOGISTICS, LLC	59704	475 Lillard	475 Lillard Dr , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1913	601 WEST MOANA, LLC	3816	601 WEST MOANA, LLC	601 W. Moana Ln Suite 5, RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
56936	GEODIS LOGISTICS, LLC	61603	620 Spice Island	620 Spice Island Dr , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	4990	7-ELEVEN INC STORE #17377	1445 GEIGER Hgwy , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	4991	7-ELEVEN INC STORE #18386	INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	4996	7-ELEVEN INC STORE #22581	3085 S VIRGINIA St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	4997	7-ELEVEN INC STORE #23092	3431 WHITE LAKE Pkwy , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	4999	7-ELEVEN INC STORE #24578	3300 S MCCARRAN Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	50446	7-ELEVEN INC STORE #26091	12605 S VIRGINIA St , RENO, NV 89502	RENO	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	5001	7-ELEVEN INC STORE #32207	COURT , RENO, NV 89523	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	5002	7-ELEVEN INC STORE #32339	250 PYRAMID Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

2282	7-ELEVEN INC	5003	7-ELEVEN INC STORE #32644	900 E PARR Blvd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	5007	7-ELEVEN INC STORE #32822	15 EAGLE CANYON Dr , SPARKS, NV 89436	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	5005	7-ELEVEN INC STORE #33021	10170 N MCCARRAN , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	5004	7-ELEVEN INC STORE #33022	4997 LONGLEY Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	5006	7-ELEVEN INC STORE #33023	1490 E PRATER Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	54320	7-ELEVEN INC STORE #33090	6150 S MCCARRAN , RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	58670	7-ELEVEN INC STORE #34129	1061 STEAMBOAT Pkwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	63068	7-ELEVEN INC STORE #41553	1110 S ROCK Blvd Bldg , RENO, NV 89502	RENO	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2282	7-ELEVEN INC	63071	7-ELEVEN INC STORE #41724	8075 LEMMON Dr Bldg , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
328	BALLY GAMING AND SYSTEMS	62047	900 building	900 Sandhill Rd Bldg , Reno, NV 89521	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1564	MC CLELLAND LABORATORIES INC	60320	952 Admin, Screening, Ovens, and Sample Prep	952 Greg St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No
1564	MC CLELLAND LABORATORIES INC	59942	966 Cyanco Lab (Cyanide Destruction) and Warehouse	966 Greg St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1564	MC CLELLAND LABORATORIES INC	58632	994 Fire Assay and Warehouse	994 Greg St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2348	A & B PRECISION METALS INC	5512	A & B PRECISION METALS INC	3010 Sutro St Bldg , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2348	A & B PRECISION METALS INC	56553	A & B PRECISION METALS INC	13715 Mount Anderson St , RENO, NV 89506	RENO	WASHOE	WASHOE	NDF	ACTIVE	Not Submitted	No
1579	A B C PLATING, INC	3148	A B C PLATING, INC	1550 Industrial Way Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
50942	A PLUS COLLISION CENTER	52081	A PLUS COLLISION CENTER	1100 gentry Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1534	A-1 RADIATOR REPAIR, INC	3058	A-1 RADIATOR REPAIR, INC	875 E. 2nd St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
50748	A.R.E. ACCESSORIES, LLC	51648	A.R.E. ACCESSORIES, LLC	1050 Spice Island Dr , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1631	A-1 BODY SHOP	3252	A1 BODY SHOP	2050 Glendale Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51391	ABC SUPPLY CO, INC	53129	ABC SUPPLY CO, INC	1650 Linda Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63796	Academy of Arts, Careers and Technology	380 NE Edison Way Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2225	ACCELLENCE HOME MEDICAL	4440	ACCELLENCE HOME MEDICAL	5450 N Mill St Suite 101, RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
185592	Ace Insulation Inc	63845	Ace Insulation NV Inc.	605 Glendale Blvd Suite 105A, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
55621	Key Motors of Reno, LLC	58348	Acura of Reno	11550 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
57390	Carvana LLC	61399	ADESA Reno	6000 Echo Ave , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

54955	ADI Honeywell	58103	ADI NV Distribution Hub	695 Vista Blvd Bldg , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
150657	Resideo Technologies	62421	ADI Sparks	695 Vista Blvd , sparks, NV 89434	sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52447	ADVANCE INSTALLATONS INC	55662	ADVANCE INSTALLATONS INC	1914 Hymer Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2018	ADVANCED AUTOMOTIVE	4026	ADVANCED AUTOMOTIVE	430 Elko Ave , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
118457	Advanced Health Care of Reno	61194	Advanced Health Care of Reno	961 Kuenzli St Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1317	ADVANCED SPECIALTY GASES, LLC	54969	ADVANCED SPECIALTY GASES LLC	135 CATRON Dr , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51244	Affordable Striping & Sealing	52766	Affordable Striping & Sealing	2850 Wrondel Way Suite J, RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
119380	Affordable Tire & Wheel	61541	Affordable Tire & Wheel	5724 Sun Valley Blvd , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63715	Agnes Risley Elementary School	1900 N Sullivan Ln Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
53288	AIRGAS NCN	57942	AIRGAS USA, LLC	1671 Glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
111475	Rebel Land And Development, LLC C/O Stantec	61853	Aisle 1 #2155	1690 Robb Dr Bldg Gas statio, Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
111475	Rebel Land And Development, LLC C/O Stantec	61854	Aisle 1 #2160	Bldg Gas , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52494	ALCAL SPECIALTY CONTRACTING, INC.	55759	ALCAL SPECIALTY CONTRACTING, INC.	650 SPICE ISLAND Dr , SPARKS, NV 89431-7100	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63704	Alice Maxwell Elementary School	2300 N Rock Blvd Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63718	Alice Smith	1070 E Beckwourth Dr Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2026	ALL POINTS TOWING	4042	ALL POINTS TOWING	2801-B Vassar St St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1623	ALL STAR RENTS	3236	ALL STAR RENTS	1920 W Glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
190823	DBA: Allen's Automotive & DBA: Levrett Automotive	64270	Allen's Automotive	402 Victorian Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1967	ALLMETAL INC	3924	ALLMETAL INC	1301 E GLENDALE Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1473	ALS USA, INC	2936	ALS USA, INC	4977 ENERGY Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
147704	Alsco Inc	62301	Alsco	2535 E 5th St Bldg 2535 E. 5t, Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63724	Alyce Taylor Elementary School	252 SE Egyptian Way Bldg , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
190647	Aasra Tera Inc	64192	AM PM STORE	205 N MCCARRAN Blvd , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51274	AMADOR STAGE LINES	58015	Amador Stage Lines Reno	635 S Ferrari Mcleod Blvd Bldg , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1634	AMERICAN ASSAY LABORATORIES	3258	AMERICAN ASSAY LABORATORIES	1500 Glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56642	Spanish Springs Construction INC	59403	American Ready Mix, Sparks Plant	1475 East Greg St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

2070	AMERICAN SIGN & CRANE SVC INC	4130	AMERICAN SIGN & CRANE SVC INC	1975 TIMBER Way , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51646	AMERICAN TOWER CORP	62781	American Tower - Gco Carpet #306808	8095 S Virginia St , Reno, NV 89511-1507	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51646	AMERICAN TOWER CORP	62767	American Tower - S. Meadows Parkway #306806	1204 Trademark Dr , Reno, NV 89521-3055	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51646	AMERICAN TOWER CORP	62787	American Tower - SC54357 #202063	5215 Vista Blvd , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51646	AMERICAN TOWER CORP	55409	AMERICAN TOWER CRP - RENO SPARKS NV - 9055	WINNEMUCA RANCH Rd , RENO, NV 89510	RENO	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2333	AmeriGas Propane, LP	3250	AMERIGAS - SPARKS	720 GLENDALE AVE Ave Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1778	AMERIGAS RAIL FACILITY	3546	AMERIGAS RAIL FACILITY	7700 N Virginia St , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1778	AMERIGAS RAIL FACILITY	59961	AmeriGas Rail Terminal Sparks	655B S Stanford Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
108004	VWR International, LLC	60809	Anachemia Main Warehouse	738 Spice Islands Dr , Sparks, NV 89431-7101	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
190712	GravesLLC	64201	Andys Automotive	1100 Marietta Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2138	ANIMAL ARTISTRY INC	4266	ANIMAL ARTISTRY INC	1190 Terminal Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	64019	Annex Supply	380 N Edison Way Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
143671	Ansell Healthcare Products, LLC	62066	Ansell Healthcare LLC	2301 Robb Dr , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52901	APEX ANODIZING (NEW) INC	56787	APEX ANODIZING (NEV) INC	280 B Coney Island Dr , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
57048	Apple, Inc.	59976	Apple Inc. - Data Center	Technology Pkwy Bldg 3800-1RE, Sparks, NV	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2296	APRIA HEALTHCARE	5207	APRIA HEALTHCARE	1395 Greg St Suite 113, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63754	Archie Clayton Middle School	1295 S Wyoming Ave Bldg , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	51879	Army Air Well	20100 Army Aviation Dr , Stead, NV 89506	Stead	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
50603	ARROW ELECTRONICS INC	51330	ARROW ELECTRONICS INC	665 Maestro Dr , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1638	ARROW TRANSMISSIONS, INC	3266	ARROW TRANSMISSION, INC	1995 Vassar St Bldg , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2448	TRUCKEE MEADOWS WATER AUTH	63868	Arrowcreek BPS	1805 Arrowcreek Pkwy , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	63122	Arrowcreek Well #1	2955 Granite Pointe Dr , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	61114	Arrowcreek Well #2	Arrowcreek Pkwy , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60768	Arrowcreek Well #3	K/C 11005 Flowering Sage Trl , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
1204	ARTISTIC FENCE COMPANY INC	4048	ARTISTIC FENCE COMPANY INC	480 MORRILL Ave , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2250	A T & T CORP	57523	AT&T Enterprises: Expanded National Mgmt Corp - 0121H	150 E 1ST St , RENO, NV 89501-1602	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

2250	A T & T CORP	57524	National Mgmt Corp - NV5210	359 US HIGHWAY 395 N , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2250	A T & T CORP	52658	AT&T Services, Inc. - NV0064	1160 Trademark Dr , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
170136	American Tire Distributors - Las Vegas 1320	63127	ATD - Reno -1310	250 N Lillard Dr , Sparks, NV 89434-8983	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1979	ATHLETIC TRAINING EQUIP CO	3948	ATHLETIC TRAINING EQUIP CO	655 Spice Island Dr Suite 109, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1749	ATLANTIS CASINO RESORT	3488	ATLANTIS CASINO RESORT	3800 S Virginia St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
146881	Atlas Molded Products	62420	Atlas Molded Products	13695 Mt Anderson St , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
923	Findlay Management Inc.	64151	Audi Reno Tahoe	9190 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
923	Findlay Management Inc.	64152	Audi Reno Tahoe Service Annex	9200 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1658	AUTO & TRUCK ELECTRIC	3306	AUTO & TRUCK ELECTRIC	7755 Security Crcl , reno, NV 89502	reno	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52536	AUTO HOSPITAL (THE)	63441	AUTO HOSPITAL (THE)	840 Greg St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1515	The Auto Shop	3020	AUTO SHOP (THE)	106 Cal Ln Suite #A, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
159666	Automotion, Inc.	62726	Automotion Main	225 Telegraph St Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1927	AUTOPERFECT, INC	3844	AUTOPERFECT, INC	5301 Longley Lane, Suite F214, RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2363	AUTOZONE INC	5661	AUTOZONE #2218	1550 S Virginia St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2363	AUTOZONE INC	5660	AUTOZONE #2224	825 Roberta Lane Rd , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2363	AUTOZONE INC	56344	AUTOZONE #2239	2416 Oddie Blvd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2363	AUTOZONE INC	5632	AUTOZONE #3750	5475 Sun Valey Rd , Sun Valley, NV 89406	Sun Valley	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2363	AUTOZONE INC	58493	AutoZone #4016	9725 Pyramid Hgwy Bldg 1, Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2363	AUTOZONE INC	58987	AUTOZONE #4039	10560 N McCARRAN Blvd , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2363	AUTOZONE INC	59376	AutoZone #4047	8045 S Virginia Ave , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2363	AUTOZONE INC	60057	AutoZone #4137	400 Lemmon Dr , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2363	AUTOZONE INC	60137	AutoZone #4163	590 E Prater Way , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2363	AUTOZONE INC	63231	AutoZone #5330	5000 Smith Ridge Dr , Reno, NV 89502-0000	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2162	AVIATION CLASSICS LTD	60228	AVIATION CLASSICS LTD	4605 TEXAS Ave Hangar , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2162	AVIATION CLASSICS LTD	4314	AVIATION CLASSICS LTD	4825 E Texas Ave , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
54890	Avis Budget Car Rental, LLC	58072	Avis Budget Car Rental, LLC	2001 East Plumb Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

2385	AVIS RENT A CAR SYSTEM, LLC	5754	AVIS RENT A CAR SYSTEM LLC	1625 National Guard Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
107286	Axalta Coating Systems	60730	Axalta Coating Systems	11535 Production Dr , Reno, NV 89506-2615	Reno	WASHOE	WASHOE	Silver Lake VFD	ACTIVE	Not Submitted	No
2206	AYRES MUFFLER BRAKE/ALIGNMENT	4402	AYRES MUFFLER BRAKE/ALIGNMENT	1739 Shaber Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1643	B & J Industries LLC	3276	B & J Industries LLC	599 E Nugget Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
177349	B&R Holdco LLC	63793	B&R Auto Wrecking	1705 Marietta Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
177349	B&R Holdco LLC	63842	B&R Auto Wrecking	2429 W Fourth St , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56722	PyroGuys, Inc.	59712	Bain Springs	13 SE Bain Springs Rd , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2843	BAKEMARK WEST	7188	BAKEMARK WEST - Reno	5455 Louie Ln , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56253	Ballpark Market, LLC	58929	Ballpark Market	125 W Moana Ln , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2891	BARNES AND NOBLE.COM	7284	BARNES AND NOBLE.COM	12660 N Old Virginia Rd Bldg , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
53136	Water Safety Corporation	57296	Barron Way	3760 E Barron Way Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1460	BASALITE CONCRETE PRODUCTS, LLC	3130	BASALITE-SPARKS	355 GREG St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
50040	BATTERIES PLUS	59696	BATTERIES+BULBS #351	4898 S Virginia St , Reno, NV 89502	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
50040	BATTERIES PLUS	59697	BATTERIES+BULBS #474	670 E Prater Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
50040	BATTERIES PLUS	62050	BATTERIES+BULBS #593	10580 N McCarran Blvd Bldg , Reno, NV 89503	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	Yes
1938	BEAR PAW MAGNETIC TOOLS, INC	3866	BEAR PAW MAGNETIC TOOLS, INC	Crcl , RENO, NV 89502-5949	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54247	Beaumont Pump Station	1840 Beaumont Pkwy , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2080	BELIMO AIRCONTROLS (USA) INC	4150	BELIMO AIRCONTROLS (USA) INC	1049 FORTUNATO Loop , SPARKS, NV 89436	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2377	BENDER WAREHOUSE COMPANY	5728	BENDER WAREHOUSE COMPANY	345 Parr Crcl , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2377	BENDER WAREHOUSE COMPANY	5727	BENDER WAREHOUSE COMPANY	205 Parr Blvd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	Yes
1613	BENJAMINS AUTO BODY	3216	BENJAMINS AUTO BODY	2155 yale way Way , reno, NV 89502	reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2134	BENNETT MEDICAL SERVICES	4258	BENNETT MEDICAL SERVICES	5475 Louie Ln Suite A, Reno, NV 89511-1861	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1771	BERGDAHL ASSOCIATES, INC	3532	BERGDAHL ASSOCIATES, INC	2990 N Sutro St Bldg , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63703	Bernice Mathews Elementary School	2750 S Elementary Dr Bldg , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2333	AmeriGas Propane, LP	59998	Bi-State No Virginia Street	7705 North Virginia St St , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2288	BIG 5 CORPORATION	5155	BIG 5 Store #051	4986 S Virginia St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

2288	BIG 5 CORPORATION	52406	BIG 5 Store #296	558 McCarran Blvd , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
173171	MAJCO LLC dba. Big Brand Tire	63299	Big Brand Tire & Service #3201	Automotive, Reno, NV 89502	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1503	BIG O TIRES	51705	BIG O TIRES	5130 MAE ANNE Ave , RENO, NV 89523	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1503	BIG O TIRES	60257	Big O Tires-28888	12270 Old Virginia Rd , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
175	WESTERN BIG R INC	62678	BIG R SPARKS	RETAIL, SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2173	BIG VALLEY HONDA	4336	BIG VALLEY HONDA	2225 MARKET St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
55472	BILL PEARCE MOTORS	58328	BILL PEARCE BMW, VOLVO, PORSCHE	11555 S VIRGINIA Street, RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52661	BILL PEARCE COLLISION CENTER	56185	BILL PEARCE COLLISION CENTER	745 HARVARD Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1682	BILL PEARCE COURTESY HONDA	3354	BILL PEARCE COURTESY HONDA	780 KIETZKE Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63750	Billinghurst Middle School	6685 NW Chesterfield Ln Bldg , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
188399	Bimmer Experts Reno	64059	Bimmer Experts	1701 GREG St Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
141566	BioSafe Systems	62019	BioSafe Systems	706 E Glendale Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
141566	BioSafe Systems	62262	BioSafe Systems	700 E Glendale Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	Yes
50842	BLACK ROCK CITY, LLC	51853	BLACK ROCK CITY, LLC	UNINCORPORATED WASHOE CO, NV 89412	UNINCORPORATED WASHOE CO	WASHOE	WASHOE	Gerlach VFD	ACTIVE	Not Submitted	No
1828	BLAZING WRENCHES	3646	BLASING WRENCHES	965 glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1801	BONANZA PRODUCE	3592	BONANZA PRODUCE	1925 Freeport Blvd , SPARKS, NV 89437	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
130505	BCH Gaming Reno, LLC	61766	Boomtown Chevron Station	2100 E Garson Dr Bldg , Verdi, NV 89439	Verdi	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
1535	BORDERTOWN WINNERS CORNER	3060	BORDERTOWN WINNERS CORNER	19575 N highway 395 Hgwy , RENO, NV 89506	RENO	WASHOE	WASHOE	Cold Springs VFD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2580	PEPSI COLA	7072	BOTTLING GROUP, LLC.	355 Edison Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1654	WASHOE COUNTY PARKS/RECREATION	3468	BOWERS MANSION POOL	4005 U.S. 395 Hgwy , CARSON CITY, NV 89704	CARSON CITY	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
138197	Brady Industries of Nevada LLC	61848	Brady Industries of Reno	150 E Greg St Suite 106, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1621	BRAGG CRANE/WESTERN RIGGING	3232	BRAGG CRANE/WESTERN RIGGING	2251 Larkin Crcl , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52830	BREAKTHRU BEVERAGE NEVADA RENO, INC.	56642	BREAKTHRU BEVERAGE NEVADA RENO INC	100 DISTRIBUTION Dr , SPARKS, NV 89441	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
50679	BROOKS EQUIPMENT CO INC	51492	BROOKS EQUIPMENT CO INC	Suite 104, Reno, NV 89506-7701	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63520	Brown Center & Mobile Grounds Shop	14101 Old Virginia Rd , Reno, NV 89521	Reno	WASHOE	WASHOE	Brown-Huffaker VFD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63670	Brown Elementary School	13815 S Spelling Ct , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

112180	U.S. General Services Administration	61003	Bruce R. Thompson Federal Courthouse	400 S Virginia St , Reno, NV 89501	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
135856	Bruno's Gas & Towing LLC	61723	Bruno's Gas & Towing LLC	565 Main St , Gerlach, NV 89412	Gerlach	WASHOE	WASHOE	Gerlach VFD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
53124	B.T. Mancini	57950	BTM Reno	556 Dunn Circle Crcl Suite , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63665	Bud Beasley Elementary School	2100 SW Canyon Pkwy Bldg , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
53585	Bunzl Distribution	61624	Bunzl Retail Services, LLC (dba BRS Reno)	Crcl Suite A, Reno, NV 89506-2617	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
166825	Bureau Veritas	63047	Bureau Veritas 101-107	605 Boxington Way , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
51839	BURROWS PAPER CORPORATION	54073	BURROWS PACKAGING	6650 Echo Ave Suite D&E, RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
50437	C M D PRODUCTS, INC	50936	C M D PRODUCTS, INC	Suite A, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
112180	U.S. General Services Administration	61002	C. Clifton Young Federal Building and Courthouse	300 Booth St , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
53013	CABELAS	57135	Cabela's Verdi Retail #22 (Reno)	8650 Boomtown Rd , Reno, NV 89439	Reno	WASHOE	WASHOE	Verdi VFD	ACTIVE	Not Submitted	No
136863	Jenkins Dental Partners	61778	Caffaratti Dental Group	730 W Baring Blvd Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52805	CAL RAMIC TECHNOLOGIES LLC	56578	CAL RAMIC TECHNOLOGIES LLC	5462 Louie Ln , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
111374	Caliber Collision Centers	60903	Caliber Collision Centers - Reno 0205	935 Harvard Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
111374	Caliber Collision Centers	63385	Sparks - Spanish Springs 0302	Spanish Springs, NV 89441	Spanish Springs	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
111374	Caliber Collision Centers	60887	Caliber Collision Centers - Sparks 0206	2201 Glendale Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
637	CalPortland	62936	CalPortland Sparks Facility	1465 E Greg St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
144966	Cameron Ashley Building Products	62677	Cameron Ashley Building Products - Reno	Suite E&D, Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
144638	CWI dba Camping World	64090	Camping World Reno	9125 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
145038	Cannavative Group	63917	Cannavative	7754 Security Crcl Bldg , Reno, NV 89506-1943	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
164929	Thompsongas LLC DBA Eagle Energy	62895	Canyon River Ct. office	8895 Canyon River Ct , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2165	CAPURRO TRUCKING	4320	CAPURRO TRUCKING	955 DEMING Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1964	CARAVAN CAMPER MFG, INC	3918	CARAVAN CAMPER MFG, INC	1875 dickerson Rd , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
53697	Cardinal Health 105 Inc	57693	Cardinal Health SPS	6640 NE Echo Ave Suite D, Reno, NV 89506	Reno	WASHOE	WASHOE	Silver Lake VFD	ACTIVE	Not Submitted	No
51635	CARMAX AUTO SUPERSTORES, INC	60549	CarMax #7280 - Reno, NV	35 Auto Center Dr , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
118858	Golden State Supply LLC	61502	Carquest Auto Parts #7330	990 S Rock Blvd Suite D, Reno, NV 89502	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2779	CASHMAN EQUIPMENT COMPANY	7060	CASHMAN EQUIPMENT COMPANY	600 Glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

2448	TRUCKEE MEADOWS WATER AUTH	54248	Caughlin #5 Pump Station	4875 Village Green Pkwy , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1736	CAUGHLIN CLUB MGMT PARTNERS	3462	CAUGHLIN CLUB	4100 Caughlin Pkwy , RENO, NV 89519	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1965	CAUGHLIN DENTAL CENTER	3920	CAUGHLIN DENTAL CENTER	4101 Caughlin Sq Suite 1-6, RENO, NV 89519	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
189676	Caughlin Ranch Ace Hardware	64073	Caughlin Ranch Ace Hardware	Pkwy 4782 Caugh, Reno, NV 89519	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63672	Caughlin Ranch Elementary School	Pkwy Bldg , Reno, NV 89519	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2306	CEMEX CONSTRUCTION MATERIALS LP	5317	CEMEX CONSTRUCTION MATERIALS LP	333 GALLETTI Way , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2306	CEMEX CONSTRUCTION MATERIALS LP	5318	CEMEX CONSTRUCTION MATERIALS LP	350 GALLETTI Way , RENO, NV 89431	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52840	CENTRAL TELEPHONE CO dba CENTURYLINK	6264	CenturyLink Reno POP Site	200 S Virgina St Bldg #630, RENO, NV 89501	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
126037	CBARS,INC DBA CERTIFIED BRAKE & ALIGNMENT	61518	CERTIFIED BRAKE & ALIGNMENT	411 N GENTRY WAY Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
190232	Certified Brake and Auto Repair	64273	Certified Brake And Auto Repair	411 Gentry Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	6324	Chalk Bluff Water Treatment Plant	9605 S McCarran Blvd , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1554	CHAMPION CHEVROLET	3098	CHAMPION CHEVROLET	800 Kietzke Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
55965	CHAMPION CHEVROLET COLLISION CENTER	58583	CHAMPION CHEVROLET COLLISION CENTER	2100 AUTOMOTIVE Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
159478	JA MOORE INVESTMENTS INC	62711	CHARLES A. STARR CO.	1410 GREG St Suite 416, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2967	CHARLES RIVER LABS/PRECLINICAL SVCS NV	3330	CHARLES RIVER, Preclinical Services Nevada	6995 Longley Ln , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
148700	Chewy Inc.	63086	Chewy RNO1	8001 N Virginia St , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2940	NV ENERGY	59578	Chimney telecom site	Chimney Pk 10 mi W of , Reno, NV 89439	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
125072	Cintas	61452	Cintas	250 Vista Blvd , sparks, NV 89434	sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
112126	Circus & Eldorado Joint Venture, LLC(The Row)	61151	Circus Circus Reno	500 N Sierra St , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52621	CITY CORNER GAS & GROCERY	56097	CITY CORNER GAS & GROCERY	1000 W Second St , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2412	CITY OF RENO ENV CONTROL	6031	CITY OF RENO, Corporation Yard	ROW Rd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2412	CITY OF RENO ENV CONTROL	6030	CITY OF RENO, RSWRF	4250 NORTON Dr , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2791	CITY OF SPARKS/GARAGE	7084	CITY OF SPARKS/FLEET	225 S 21ST St Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1610	CLEAN HARBORS ENV SVC, INC	3210	CLEAN HARBORS ENV SVC, INC	1200 SW Marietta Way Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1610	CLEAN HARBORS ENV SVC, INC	62586	Clean Harbors Environmental Services	3510 Barron Way Suite 200, Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2329	SIERRA DEVELOPMENT	5408	CLUB CAL NEVA	38 E Second St , RENO, NV 89501	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

179915	DABNV, INC DBA Coachcraft Auto Body	63510	Coachcraft Auto Body	1401 E 2nd St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63755	Cold Springs Middle School	18235 W Cody Ct Bldg , Reno, NV 89508	Reno	WASHOE	WASHOE	Cold Springs VFD	ACTIVE	Not Submitted	No
2082	COLINX LLC	4154	COLINX LLC	695 Vista Blvd Suite 103, SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1676	COLORITE PLASTICS COMPANY	3342	COLORITE PLASTICS COMPANY	901 E GLENDALE Street, Bldg, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1891	Gail Willey Landscaping Inc	3772	COLOROCK	11405 Old Virginia Rd , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
166240	Complete Auto and Restoration	62989	Complete Auto &Restoration LLC	87 E Freeport Blvd Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
157438	Conagra Brands	62638	Conagra Brands	Ste C & B , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
55883	Concours Body Shop	59316	CONCOURS BODY SHOP	240 TELEGRAPH St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
833	CONSTRUCTION SEALANTS & SUPPLY	56450	CONSTRUCTION SEALANTS & SUPPLY	1395 #111 Greg St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
55155	Control Installation Specialists, LLC	58181	Control Installation Specialists Shop	1953 Hymer Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1691	Cooper B Line	3372	COOPER B-LINE INC	13755 Stead Blvd , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
51138	COPART	51636	COPART	9915 N VIRGINIA St , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	57957	Corbett Well	1925 Villanova Dr , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	55901	Corporate Building	1355 Corporate Blvd , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
165583	Corwin Motors Reno	62928	CORWIN BUICK GMC	900 Kietzke Ln 900 Kietzk, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
178129	Corwin Ford Reno	64177	Corwin Ford Reno	11111 S Virginia St Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
53801	Costco Wholesale Corporation	62798	Costco Logistics MDO #4141	350 Glendale Ave , Sparks , NV 89431	Sparks	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
53801	Costco Wholesale Corporation	3350	Costco Warehouse #025	2200 Harvard Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
53801	Costco Wholesale Corporation	57528	Costco Warehouse #646	4810 Galleria Pkwy , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52647	CROWN LIFT TRUCKS - LAS VEGAS	62521	Crown Lift Trucks - Reno	Suite107, Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1672	CRYSTAL ICE COMPANY	3334	CRYSTAL ICE COMPANY	1345 w.4th St. St , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1731	CUMMINS ROCKY MOUNTAIN LLC	3452	CSSNA - Reno	150 Glendale Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1694	CUSTOM BOAT & MARINE INC	3378	CUSTOM BOAT & MARINE INC	9300 S Virginia St , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
128994	Custom Manufacturing LLC	61577	Custom Manufacturing LLC	106 Cal Ln Suite B, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
189839	CVC	64075	CVC Equipment, LLC	97 E Coney Island Dr Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
189839	CVC	64074	CVC Nevada	59 E Coney Island Dr Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

56433	NEVADA CVS PHARMACY, LLC	59199	CVS Pharmacy #0157	2890 Northtowne Ln , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2399	LONGS DRUG STORES CALIFORNIA, LLC	53114	CVS Pharmacy #3948	2878 Vista Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56433	NEVADA CVS PHARMACY, LLC	59202	CVS Pharmacy #4691	5151 Sparks Blvd , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56433	NEVADA CVS PHARMACY, LLC	59205	CVS Pharmacy #6625	1081 Steamboat Pkwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56433	NEVADA CVS PHARMACY, LLC	59222	CVS Pharmacy #8792	680 N Mccarren Blvd , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56433	NEVADA CVS PHARMACY, LLC	59224	CVS Pharmacy #8793	285 E Plumb Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56433	NEVADA CVS PHARMACY, LLC	59236	CVS Pharmacy #8806	1250 W 7th St , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2399	LONGS DRUG STORES CALIFORNIA, LLC	5975	CVS Pharmacy #9168	1119 California Ave , RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2399	LONGS DRUG STORES CALIFORNIA, LLC	5973	CVS Pharmacy #9191	5019 S McCarran Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2399	LONGS DRUG STORES CALIFORNIA, LLC	52706	CVS Pharmacy #9586	55 Damonte Ranch Pkwy , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2399	LONGS DRUG STORES CALIFORNIA, LLC	58781	CVS Pharmacy #9838	5485 Sun Valley Blvd , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2399	LONGS DRUG STORES CALIFORNIA, LLC	58782	CVS Pharmacy #9840	8005 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2399	LONGS DRUG STORES CALIFORNIA, LLC	58783	CVS Pharmacy #9841	1695 Robb Dr , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2399	LONGS DRUG STORES CALIFORNIA, LLC	5976	CVS Pharmacy #9964	170 Lemmon Dr , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2399	LONGS DRUG STORES CALIFORNIA, LLC	5977	CVS Pharmacy #9974	3360 S McCarran Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2003	D & D PLUMBING, LLC	3996	D & D PLUMBING, INC	1655 Greg Ct , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1839	D & D ROOFING/SHEET METAL INC	3668	D & D ROOFING/SHEET METAL INC	1000 GLENDALE Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51098	D & S TOW, INC	52427	D & S TOW, INC	1590 MARIETTA Way Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1797	D T HONG, LLC	57842	D T HONG LLC	4888 SPARKS Blvd Suite 100, SPARKS, NV 89436	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54250	D'Andrea #1 Pump Station	2310 D'Andrea Pkwy , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54251	D'Andrea #2 Pump Station	2710 D'Andrea Pkwy , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
190131	DAD'S MILL ST LLC	64124	Dad's Mill Street	1790 Mill St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
187555	Daikin Applied	63934	Daikin Applied	8800 Boomtown Garson Rd Rd , Verdi, NV 89439	Verdi	WASHOE	WASHOE	Verdi VFD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63786	Damonte Ranch High School	Pkwy Bldg , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57571	Longley Partners LLC	63525	Damonte Ranch Marketplace	10105 Veterans Pkwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
121892	Daniel Barrett LLC	61362	Dan Barrett DMD	1601 Lakeside Dr Bldg , reno, NV 89509	reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

2011	DAN LOOSE CONSTRUCTION CO, INC	4012	DAN LOOSE CONSTRUCTION CO, INC	541 S ROCK Blvd Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2032	DARBY DENTAL SUPPLY LLC	4054	DARBY DENTAL SUPPLY LLC	4745 LONGLEY Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
180084	Washoe County School District	63777	Darrell Swope Middle School	901 Keele Dr Dr , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
151732	Dassault Aircraft Services	62453	Dassault Falcon Jet Reno	365 S Rock Blvd Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
52195	DATA FORMS INC	54947	DATA FORMS INC	1070 Matley Ln , RENO, NV 89510	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
50838	DAYTON VALLEY TURF INC	51845	DAYTON VALLEY TURF	290 Kietzke Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2136	DECKADE ADVANCED FLOORING SYSTEMS	57589	Deckade	2085 E Greg St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52638	DENT DOCTOR	56134	DENT DOCTOR	290 Telegraph St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1907	Dentistry For Kids	63255	Dentistry for Kids	Blvd ste #100 Blvd 10455 Doub, Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
50484	DESERT FIRE PROT A NV LIMITED PARTNERSHIP	51051	DESERT FIRE PROT A NV LIMITED PARTNERSHIP	505 VALLEY Road, RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
180084	Washoe County School District	63674	Desert Heights Elementary School	13948 S Mt.Bismark St Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63758	Desert Skies Middle School	Bldg , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60744	Desert Springs Well #1	8001 Pyramid Hgwy , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60743	Desert Springs Well #2	5664 Dolores Dr , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
1545	DHC SUPPLIES INC	3080	DHC SUPPLIES INC	Suite 109, SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
178611	DHL	63440	DHL Reno	1025 Sandhill Rd Suite A, Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
179915	DABNV, INC DBA Coachcraft Auto Body	63513	Diamond Auto Body McCarran	4090 S McCarran Blvd Suite A, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2053	DABNV Inc DBA Diamond Auto Body	4096	Diamond Auto Body Reno	150 S Meadows Pkwy , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2053	DABNV Inc DBA Diamond Auto Body	63511	Diamond Auto Body Sparks	820 E Greg St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2167	DIAMOND PEAK SKI RESORT	63535	Diamond Peak Ski Resort	1210 Ski Way , Incline Village , NV 89450	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
1343	Amazon.com.nvde Inc	62805	DLV3-Amazon	9740 N Virginia St , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52153	DMS DIRECT INC	54831	DMS DIRECT INC	Suite 6, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52217	STATE OF NEVADA BUILDINGS AND GROUNDS DIVISION	58444	DMV RENO	Parkway Pkwy , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
49	DOA FLEET SERVICES	3262	DOA FLEET SERVICES	2550 Terminal Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
111311	NextEra Energy Resources, LLC	62930	Dodge Flat Solar, LLC	1901 Olinghouse Rd Rd , Wadsworth, NV 89442	Wadsworth	WASHOE	WASHOE	Wadsworth VFD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63676	Dodson Elementary School	4355 W Houston Dr , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

1685	DOLAN AUTO GROUP	63186	Dolan Dodge Ram Fiat	700 Kietzke Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1685	DOLAN AUTO GROUP	61263	Dolan Lexus	7175 South Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1685	DOLAN AUTO GROUP	58585	Dolan Lexus - Detail	3409 Mill St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1685	DOLAN AUTO GROUP	58584	Dolan Lexus Body Shop	3415 Mill St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2419	DOLLAR TREE STORES INC	6141	Dollar Tree 01506	2424-A Oddie Blvd , SPARKS, NV 89512-2175	SPARKS	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2419	DOLLAR TREE STORES INC	6142	Dollar Tree 01729	95 W Plumb Ln , RENO, NV 89509	RENO	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2419	DOLLAR TREE STORES INC	58449	Dollar Tree 02523	9760 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2419	DOLLAR TREE STORES INC	58452	Dollar Tree 02751	10550 N McCarran Blvd , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2419	DOLLAR TREE STORES INC	59273	Dollar Tree 04068	263 Los Altos Pkwy , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2419	DOLLAR TREE STORES INC	61489	Dollar Tree 04074	1130 N Hills Blvd Suite 108, Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2419	DOLLAR TREE STORES INC	60741	Dollar Tree 05750	1141 California Ave , Reno, NV 89509-2554	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2419	DOLLAR TREE STORES INC	61490	Dollar Tree 06617	10525 Stead Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2419	DOLLAR TREE STORES INC	60904	Dollar Tree 06694	100, Reno, NV 89502-4750	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2419	DOLLAR TREE STORES INC	61491	Dollar Tree 06733	5330 Sun Valley Blvd , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2419	DOLLAR TREE STORES INC	64046	Dollar Tree 10428	5695 S Virginia St 109-B, Reno, NV 89502	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63677	Donner Springs Elementary School	5125 W Escuela Way Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63698	Dorothy Lemelson Elementary	2001 W Soaring Eagle Dr Bldg , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63678	Double Diamond Elementary School	Pkwy Bldg , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1124	Peppermill Casinos Inc	64298	Double Diamond Warehouse	8880 Double Diamond Pkwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	62026	Double Diamond Well #3	462 South Meadows Pkwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1498	DRIVE LINE SERVICE-RENO/SPARKS	2986	DRIVE LINE SERVICE-RENO/SPARKS	1325 GLENDALE Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1685	DOLAN AUTO GROUP	52180	Driven Cars	3225 Mill St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2338	DUNN-EDWARDS CORPORATION	62709	Dunn-Edwards Paints #1002	4068-76 Kietzke Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1702	DYNA GRAPHIC PRINTING	3394	DYNAGRAPHIC PRINTING	2001 Timber Way Bldg , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63804	Earl Wooster High School	1331 N East Plumb Ln Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51646	AMERICAN TOWER CORP	55924	EAST RED PEAK 1 - 8732	2030 W 1ST St , SUN VALLEY, NV 89433	SUN VALLEY	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

51646	AMERICAN TOWER CORP	56835	EAST RED PEAK, T2 - 8742	2030 W 1ST Ave , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51646	AMERICAN TOWER CORP	58921	EAST RED PEAK, T3 - 8743	2030 W 1ST Ave , SUN VALLEY, NV 89433	SUN VALLEY	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63702	Echo Loder Elementary School	600 W Apple St Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2940	NV ENERGY	7763	Edison Facility	295 Edison Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63765	Edward Pine Middle School	4800 N Neil Rd Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63799	Edward Reed High School	1350 E Baring Blvd Bldg , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	59968	El Rancho Well	1050 El Rancho Dr , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
112126	Circus & Eldorado Joint Venture, LLC(The Row)	63869	Eldorado Hotel Casino	345 S Virginia St , Reno, NV 89501	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
177548	Electrolux	63397	Electrolux Home Products Inc	Suite 105 St Suite , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1594	ELECTRONIC EVOLUTION TECH, INC	3178	ELECTRONIC EVOLUTION TECH, INC	9455 DOUBLE R Blvd Bldg , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1690	ELITE SPICE, INC	3370	ELITE SPICE, INC	1225 E GREG St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63700	Elizabeth Lenz Elementary School	2500 NE Homeland Dr Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2361	FEDERAL AVIATION ADMIN	58850	Elko SSC Sparks Office	720 E Glendale Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63683	Elmcrest Elementary School	855 S Mc Donald Dr , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52802	EM RESEARCH INC	56571	EM RESEARCH INC	1301 Corporate Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
190504	Mesa Energy Systems Inc	64187	EMCOR Services Nevada	270 E Parr Blvd , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
190504	Mesa Energy Systems Inc	64186	EMCOR Services Nevada	4098 S McCarran Blvd , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1597	EMERALD TEXTILE SERVICES, RENO, LLC	3184	EMERALD TEXTILE SERVICES, RENO, LLC	250 N Burge Rd , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2135	EMERSON AUTOMATION SOLUTIONS	4260	EMERSON AUTOMATION SOLUTIONS -ISV, RENO	9025 Moya Blvd , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51834	FERRELLGAS RENO	63815	Empire	447-MP68 NV HWY Hgwy , Empire, NV 89405	Empire	WASHOE	WASHOE	Gerlach VFD	ACTIVE	Not Submitted	No
115673	Gatehouse Partners	61092	Empire Mine	100 W First Hgwy Bldg , Empire , NV 89412	Empire	WASHOE	WASHOE	Gerlach VFD	ACTIVE	Not Submitted	No
913	EMSER TILE & NATURAL STONE	4264	EMSER TILE & NATURAL STONE	280 Greg St Suite 14, RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
169475	Entegris	63158	Entegris	1595 Meadow Wood Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52914	NEVADA DEPT OF TRANSPORTATION OPERATIONS	3218	EQUIPMENT DIVISION SHOP	310 GALLETTI Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1601	NORTHERN NEVADA MEDICAL CENTER	62511	ER at McCarran NW	10290 N McCarran Blvd , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
171783	ER at McCarran NW	63180	ER at McCarran NW	10290 N McCarran Blvd , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

1601	NORTHERN NEVADA MEDICAL CENTER	64132	ER at North Valleys	Pkwy Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
177073	ER at Spanish Springs	63382	ER at Spanish Springs	1511 Oppio Ranch Pkwy , Sparks, NV 89436-6651	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1601	NORTHERN NEVADA MEDICAL CENTER	62988	ER at Spanish Springs	1511 Oppio Ranch Pkwy , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52836	ESTES EXPRESS LINES	64016	Estes Sparks	1650 Kleppe Ln , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63667	Esther Bennett Elementary School	5900 E Sidehill Dr Bldg , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52490	ETHAN ALLEN HOME INTERIORS	55750	ETHAN ALLEN HOM INTERIORS	Street St , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1809	EUROTECH LTD	3608	EUROTECH LTD	INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
186666	Ewing Irrigation Products, Inc.	63908	EWING IRRIGATION PRODUCTS, INC.	1643 GREG Ct Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
191136	Fabricated Extrusion Company of Nevada	64293	FABEXCO	6990 Resource Dr Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52280	FACTORY MOTOR PARTS	55239	FACTORY MOTOR PARTS	Suite 102, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
50313	FAIRFIELD INN & SUITES	50670	FAIRFIELD INN & SUITES	2085 BRIERLEY Way , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1661	FALL LINE CORPORATION	3312	FALL LINE CORPORATION	4625 AIRCENTER Crcl , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
57043	Family Dollar Stores	60782	Family Dollar 30054	3375 White Lake Pkwy , Cold Springs, NV 82604	Cold Springs	WASHOE	WASHOE	Cold Springs VFD	ACTIVE	Not Submitted	No
2361	FEDERAL AVIATION ADMIN	5618	FEDERAL AVIATION ADMIN(FMG VOR)	none , MUSTANG, NV 89431	MUSTANG	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2361	FEDERAL AVIATION ADMIN	5623	FEDERAL AVIATION ADMIN(RNO GS)	none none , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
2361	FEDERAL AVIATION ADMIN	5624	FEDERAL AVIATION ADMIN(RNO LOC)	none none , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
52112	FED EX GROUND	61660	Federal Express - Reno (ZREN/895)	12501 Mustang Rd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
488	FEDERAL EXPRESS CORPORATION	59166	Federal Express RNOR	1350 Air Cargo Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
488	FEDERAL EXPRESS CORPORATION	59165	Federal Express RNORT/RNOA	1440 Capital Blvd , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2333	AmeriGas Propane, LP	61443	FedEx	12501 Mustang Rd Bldg , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
1497	FEDEX FREIGHT, INC.	2984	FEDEX FREIGHT, INC.	1750 INDUSTRIAL Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
57365	FedEx Supply Chain	60263	FedEx Supply Chain	1170 Trademark Dr Suite 106, Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	Yes
54985	Ferguson Enterprises HEN	61593	Ferguson - 3210	1095 S Rock Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54985	Ferguson Enterprises HEN	63359	FERGUSON ENTERPRISES #3729	7525 Colbert Dr Suite 108, RENO, NV 89511	RENO	WASHOE	WASHOE	Pleasant Valley VFD	ACTIVE	Not Submitted	No
54985	Ferguson Enterprises HEN	61597	Ferguson Fire & Fabrication, Inc. - 0726	1095 S Rock Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54985	Ferguson Enterprises HEN	61598	Ferguson Waterworks - 1927	1095 S Rock Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

51834	FERRELLGAS RENO	54064	FERRELLGAS RENO	7757 N VIRGINIA ST. St , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
128447	57F Cintas DC	61564	First Aid and Safety	250 Vista Blvd Room 105, Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60754	Fish Spings Ranch Booster Pump Station	37430 Rainbow Way , Reno, NV 89506	Reno	WASHOE	WASHOE	NDF	ACTIVE	Not Submitted	No
111311	NextEra Energy Resources, LLC	62931	Fish Springs Ranch Solar, LLC	36000 Rainbow Rd Rd , Reno, NV 89510	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60721	Fish Springs Ranch Well A	Ranch Rd , Reno, NV 89510	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60724	Fish Springs Ranch Well E	480 Flanigan Rd , Reno, NV 89510	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
51530	FLEET PRIDE	53421	FLEETPRIDE	1011 E GLENDALE Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
142962	Floor and Decor Outlets of America, Inc.	62061	Floor and Decor #144	4823 Kietzke Ln , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
180084	Washoe County School District	63679	Florence Drake Elementary School	2755 S 4th St Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52949	FLYERS ENERGY, LLC	56941	FLYERS #3001	655 S Stanford Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52949	FLYERS ENERGY, LLC	56942	FLYERS #747	7570 COLBERT , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52949	FLYERS ENERGY, LLC	56944	FLYERS #759	175 Nugget Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52949	FLYERS ENERGY, LLC	56937	FLYERS #763	330 WESTERN Rd , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52949	FLYERS ENERGY, LLC	56938	FLYERS #764	1910 AUTOMOTIVE Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52949	FLYERS ENERGY, LLC	56939	FLYERS #765	1250 W 4th St , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52949	FLYERS ENERGY, LLC	56940	FLYERS #766	755 INTERNATIONAL Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52949	FLYERS ENERGY, LLC	60326	FLYERS #780	2500 E 4TH St , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
191047	Frank M Booth	64271	FMBRenoFabshop	Warehouse, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
152090	MANR Enterprises	62492	Folbeck 4 Wheel Drive	Suite 20, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
54979	Save Mart	58114	Food Maxx #448	565 E.Prater Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
185346	Foot Locker, Inc.	63870	Foot Locker, Inc.	10 Isidor Ct , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2024	FOSTERS DOWNTOWN SERVICE CTR	4038	FOSTERS DOWNTOWN SERVICE CTR	490 Keystone Ave , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	6309	Fourth Street Well	10 Threlkel St , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52046	FOX PERFORMANCE	54586	FOX PERFORMANCE	5355 LOUIE Ln , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
158778	Fracht FWO Inc	62675	Fracht FWO inc	Blvd Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
159339	DM INC DBA FRANK'S AUTOMOTIVE	62692	FRANK'S AUTOMOTIVE	1100 W HWY 40 Hgwy Bldg , VERDI, NV 89439	VERDI	WASHOE	WASHOE	Verdi VFD	ACTIVE	Not Submitted	No

180084	Washoe County School District	63778	Fred Traner Middle School	1700 E Carville Dr Bldg , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2400	FUNDIS COMPANY	5980	FUNDIS COMPANY	2180 E Kleppe Ln , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51991	G K SMOG	54464	G K SMOG	1960 E 2nd St Street, RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2128	G R Q CONSULTING CO INC	4246	G R Q CONSULTING CO INC	4900 MILL St Suite A-11, RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54908	Nevada Department of Transportation, District II	58423	Galena Creek Maintenance Station	18350 Mount Rose Hgwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Galena VFD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
180084	Washoe County School District	63789	Galena High School	3600 E Butch Cassidy Dr Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
181346	Tooley Oil	63622	Galena Shell	18500 Wedge Dr , Reno, NV 89511	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	57948	Galletti Well	1205 S 21st St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2122	GARDEN SHOP NURSERY LANDSCAPING	4234	GARDEN SHOP NURSERY LANDSCAPING DIVSION INC	485 W WESTERN Rd , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54908	Nevada Department of Transportation, District II	61818	Gazex Avalanche Control Bldg	(SR431) Hgwy , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2143	GEMINI COATINGS	4276	GEMINI COATINGS	1291-1289 Spice Island Drive , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2143	GEMINI COATINGS	63383	Gemini Coatings Rudd	940 Spice Islands Dr , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
55862	General Motors LLC - SPO #86	54134	General Motors LLC	6565 Echo Ave , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
50179	GENERAL TRANSMISSION	50375	GENERAL TRANSMISSION	890 Gentry Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63759	George Dilworth Middle School	255 NE Prater Way Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63923	George Ghetto Transportation Center	1850 W Kleppe Ln Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63730	George Westergard Elementary School	1785 SE Ambassador Dr Bldg , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1993	GERHARDT & BERRY CONSTRUCTION, INC	3976	GERHARDT & BERRY CONSTRUCTION, INC	2134 E KLEPPE Ln , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
180084	Washoe County School District	63694	Gerlach School	555 SW East Sunset Blvd Bldg , Gerlach, NV 89412	Gerlach	WASHOE	WASHOE	Gerlach VFD	ACTIVE	Not Submitted	No
241	GLOBAL EXPERIENCE SPECIALTISTS	61381	GES, Reno Branch	101 Panther Lane Ln , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54576	Golden Gate Petroleum of Nevada, LLC	58211	GGP #30 6th Street	1445 E 6th St , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54576	Golden Gate Petroleum of Nevada, LLC	58358	GGP #43 Sun Valley	5190 Sun Valley Blvd , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54576	Golden Gate Petroleum of Nevada, LLC	59053	GGP #44 Golden Valley	7770 N Virginia St , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54576	Golden Gate Petroleum of Nevada, LLC	60036	GGP #45 Kietzke	3880 Kietzke Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54576	Golden Gate Petroleum of Nevada, LLC	58023	GGP #50 Baldini's	1055 S Rock Blvd , Sparks, NV 89431-5911	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
54576	Golden Gate Petroleum of Nevada, LLC	60052	GGP #63 Galena	19990 Thomas Creek Dr , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

2448	TRUCKEE MEADOWS WATER AUTH	6310	Glendale Water Treatment Plant	1205 S 21st St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63680	Glenn Duncan Elementary School	1135 N Montello St Bldg , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63806	Glenn Hare Center (Turing Point)	350 N Hunter Lake Dr Bldg , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	59965	Glenn Hare Well	330 Hunter Lake Dr , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1930	GLOVER/PENDLETON/GLOVER	3850	GLOVER/PENDLETON/GLOVER	525 Hammill Ln , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52821	Silver State Drywall & Painting	55627	GORE PAINTING INC	4855 JOULE St Suite B3, RENO, NV 89502	RENO	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63729	Grace Warner Elementary School	3075 NE Heights Dr Bldg , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57241	Grand Sierra Resort and Casino	60182	Grand Sierra Resort and Casino	2500 E Second St , Reno, NV 89595	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2262	GRANITE CONSTRUCTION COMPANY	58297	GRANITE CONSTRUCTION SUPPLY	1055 GLENDALE Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1569	GRANITE PROPANE INC	3128	GRANITE PROPANE INC	480 Aspen Way , GERLACH, NV 89412	GERLACH	WASHOE	WASHOE	Gerlach VFD	ACTIVE	Not Submitted	No
190105	Great Basin Surgery Center	64103	Great Basin Surgery Center	5411 Kietzke Ln Suite 100, Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2059	GREEN'S FEED, INC	59923	GREEN'S FEED, INC	75 Bailey Dr , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
180084	Washoe County School District	63686	Greenbrae Elementary School	1840 N 4th St Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
54063	R & L Carriers	55693	Greenwood Motorlines dba R&L Carriers	1355 Spice Island Dr , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
190453	1 Click Logisitics	64174	Greg St	1450 E Greg St Bldg 101, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52071	GREG'S GARAGE INC	54639	GREG'S GARAGE INC	410 E 6th St , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1821	GROVE STREET AUTO BODY INC	3632	GROVE STREET AUTO BODY INC	1635 GREG Street, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
141248	Kellie J McGinley DDS, PC-LLP	61994	Growing Smiles Pediatric Dentistry	517 Hammill Ln , Reno, NV 89511-1004	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
190568	Gulfside Supply	64188	Gulfeagle Supply Inc.	2395 Valley Rd 2395 Valle, Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
118691	XPO Logistics Supply Chain, Inc.	61201	GXO Logistics Supply Chain, Inc. - NV	46 Isidor Ct Suite 108, Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
137672	Gyford Decor, LLC	62774	Gyford Decor-Spice Islands	Suite 100, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2369	H&E EQUIPMENT SERVICES INC.	58543	H&E Equipment Services, Inc.	845 North Hills Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2344	HAMILTON COMPANY	5498	HAMILTON COMPANY	4960/70/80 ENERGY Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
158504	Tactical Air Support, Inc.	62664	Hangar	St St Hangar Hangar, Reno, NV 89506-1244	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2323	Harrah's Casino Hotel Reno	5380	HARRAHS CASINO HOTEL RENO LAUNDRY	135 Linden St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
32	Nevada Army National Guard	54527	Harry Reid Complex	20000 Army Aviation Dr , Reno, NV 89506	Reno	WASHOE	WASHOE	Silver Lake VFD	ACTIVE	Not Submitted	No

161803	Hassan and Sons, Inc.	63552	Hassan & Sons, Inc # 1008	Blvd , Incline Village, NV 89450	Incline Village	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2448	TRUCKEE MEADOWS WATER AUTH	57952	Hawkings Court Well	3661 Hawkings Ct , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1501	HAWS CORPORATION	2992	HAWS CORPORATION	1455 KLEPPE Ln , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No
172908	The HC Companies	63261	HC Sparks	550 Spice Islands Dr , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
118733	Heinen Family Dentistry and Dr Eric Dean DDS	61219	Heinen Family Dentistry/ Eric Dean DDS	925 Roberta Ln , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1516	HENRY SCHEIN INC	3022	HENRY SCHEIN INC	255 Vista Blvd. #101 Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1516	HENRY SCHEIN INC	63167	Henry Schein, Inc. Case Pick DC	180 Vista Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2805	HIDDEN VALLEY COUNTRY CLUB	7112	HIDDEN VALLEY COUNTRY CLUB	3575 East Hidden Valley Dr , RENO, NV 89502	RENO	WASHOE	WASHOE	Hidden Valley VFD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63688	Hidden Valley Elementary School	2215 N Alphabet Dr Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60764	Hidden Valley Well #5	B/H 1201 Corporate Blvd , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1761	HIGH SIERRA GARDENS INC	3512	HIGH SIERRA GARDENS INC	866 Tahoe Blvd , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2448	TRUCKEE MEADOWS WATER AUTH	6312	High Street Well	469 High St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
55814	BREIT Rex TRS LLC	58393	Hilton Garden Inn Reno	9920 Double R Blvd , reno, NV 89521	reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1563	PATERSON PACIFIC PARCHMENT CO.	3116	Hoffmaster Group	625 GREG St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	6313	Holcomb Lane Well	9499 Dixon Ln , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56842	HORIBA Instruments Incorporated	61683	HORIBA Instruments Incorporated	3740 Barron Way , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57094	Horizon Air	59960	Horizon Air - RNO	2001 E Plumb Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
1522	HOWARDS CHEVRON INC	3034	HOWARDS CHEVRON INC	2799 E 4th St , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
180084	Washoe County School District	63690	Huffaker Elementary School	980 NE Wheatland Rd Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	64011	Maintenance/Operations Center	7495 S South Virginia Rd Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	61438	Huffaker Place Well	7495 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54252	Huffaker Pump Station	1350 Huffaker Ln , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
110152	Hunt & Sons, Inc	62406	Hunt & Sons Reno Bulk Plant	2500 E 4th St , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
110152	Hunt & Sons, Inc	60797	Hunt Propane	1575 E Commercial Row Bldg , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	55902	Hunter Creek Pump Station	4900 Ross Dr , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63691	Hunter Lake Elementary School	909 S Hunter Lake Dr Bldg , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

2448	TRUCKEE MEADOWS WATER AUTH	59966	Hunter Lake Well	1400 California Ave , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1540	HV MANUFACTURING COMPANY	3070	HV MANUFACTURING COMPANY	12150 MOYA Blvd , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51797	HVA, LLC	57765	HVA LLC	12880 Moya Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
55877	Hyatt Place Reno Airport	58477	Hyatt Place Reno Airport	1790 E E. Plumb Ln. Ln Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1867	HYATT REGENCY LAKE TAHOE	3724	HYATT REGENCY LAKE TAHOE	INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
170754	Integrated Commercialization, LLC	63157	ICS - Reno	1195 Trademark Dr Suite 102-B, Reno, NV 89521	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
176892	ID Logistics U.S., LLC	63430	ID Logistics Reno	Suite 100, reno, NV 89506	reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1764	CITY OF RENO PRCS	58228	Idlewild Pool	1805 Idlewild Dr , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2300	IGT	5219	IGT Reno Facility	9295 Prototype Dr , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52226	IMPERIAL SUPPLIES LLC	55028	IMPERIAL SUPPLIES LLC	12845 Old Virginia Rd , RENO, NV 89521-2997	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1813	INCLINE BOAT STORAGE & MARINE	3616	INCLINE BOAT STORAGE & MARINE	INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
57376	Incline Dental Care LLC	60303	Incline Dental Care	Villag, Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63693	Incline Elementary School	Bldg , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63797	Incline High School	499 N Village Blvd Bldg , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63760	Incline Middle School	Bldg , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
55876	Incline Village Chevron	58485	incline village chevron	898 tahoe Blvd Bldg , incline village, NV 89451	incline village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1633	INCLINE VILLAGE COMM HOSPITAL	3256	INCLINE VILLAGE COMM HOSPITAL	880 E Alder Ave , INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
319	SOUTHWEST GAS CORP	3026	INCLINE VILLAGE DISTRICT OFFICE	218 Incline Ct , INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
54908	Nevada Department of Transportation, District II	58424	Incline Village Maintenance Station	635 Mount Rose Hgwy , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	Galena VFD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
51646	AMERICAN TOWER CORP	64002	Incline Village NV	687 Wilson Way , Incline Village, NV 89451-8832	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
1644	INDEPENDENT AUTOMOTIVE, INC	3278	INDEPENDENT AUTOMOTIVE, INC	865 BERGIN Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
53049	INDUSTRIAL HANDLING EQUIPMENT INC	57240	INDUSTRIAL HANDLING EQUIPMENT INC	846 S Stanford Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1520	INDUSTRIAL WOOD PRODUCTS, INC.	3030	INDUSTRIAL WOOD PRODUCTS INC	19955 S RENO PARK Blvd , RENO, NV 89508	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2267	INLAND SUPPLY CO	4780	INLAND SUPPLY CO	2820 E MILL St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	61439	Innovation Well	6965 Longley Ln , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63811	Innovations High School	777 W West 2nd St Bldg , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

56176	Instant Lube	58876	Instant Lube	182 Los Altos Pkwy , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
53296	AmerisourceBergen	57427	Commercialization Solutions/ASD Specialty	1195 Trademark Dr Suite 102, Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1806	INTER-STATE OIL COMPANY	56669	INTER-STATE OIL COMPANY	1880 Deming Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1806	INTER-STATE OIL COMPANY	3602	INTER-STATE OIL COMPANY	50 Lillard Dr , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56826	Intermountain Slurry Seal, Inc.	59652	Intermountain- Reno	1120 Terminal Way, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57215	Intuit	60170	Intuit - Reno	6884 Sierra Center Pkwy , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
50592	ITRONICS METALLURGICAL INC	51306	ITRONICS METALLURGICAL INC	Bldg Plant, RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2179	J MICHAEL O GARA DDS	58046	J. Michael O'Gara DDS	645 W West 6th St Bldg , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	58516	Jackson Oil #5791	350 S Allington Ave , Reno, NV 89501	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	61516	Jacksons Food Stores #0163	295 Sparks Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	58526	Jacksons Food Stores #0171	1600 Victorian Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	6182	Jacksons Food Stores #018	901 N Virginia St , RENO, NV 89503	RENO	WASHOE	WASHOE	Redrock VFD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	6184	Jacksons Food Stores #021	2001 S Virginia St , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	6185	Jacksons Food Stores #023	8755 Red Rock Rd , RENO, NV 89506	RENO	WASHOE	WASHOE	Redrock VFD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	6186	Jacksons Food Stores #032	2595 Clear Acre Ln , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	55337	Jacksons Food Stores #033	300 Lemmon Dr , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	3704	Jacksons Food Stores #080	10850 S Virginia St , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	3956	Jacksons Food Stores #116	Parkway Park , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	58312	Jacksons Food Stores #129	9500 MacCarran Blvd , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	58371	Jacksons Food Stores #130	600 N Wells Ave , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	58478	Jacksons Food Stores #131	10585 Stead Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	58479	Jacksons Food Stores #132	910 Robb Dr , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	58480	Jacksons Food Stores #133	2805 N McCarran Blvd , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	58497	Jacksons Food Stores #134	735 S Meadows Pkwy , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	58501	Jacksons Food Stores #135	2900 Clear Acre Ln , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	58502	Jacksons Food Stores #136	2095 Brierley Way , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

2424	JACKSONS FOOD STORES INC	58503	Jacksons Food Stores #137	1365 Baring Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2424	JACKSONS FOOD STORES INC	61197	Jacksons Food Stores #145	8995 La Posada , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1484	JAFBROS AUTO BODY SHOP	2958	JAFBROS AUTO BODY SHOP	210 GLENDALE Ave Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1582	JENSEN PRECAST	61734	Jensen MetalTech	527 E Dunn Crcl , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1582	JENSEN PRECAST	3154	JENSEN PRECAST	625 N Bergin Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63731	Jerry Whitehead	3570 N Waterfall Dr Bldg , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63687	Jesse Hall Elementary School	185 SW Shelby Dr , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63666	Jessie Beck Elementary School	1900 S Sharon Way Bldg , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54270	Griffin Fast Lube Nevada, LLC	59694	Jiffy Lube #3432	581 Los Altos Pkwy , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
54270	Griffin Fast Lube Nevada, LLC	57906	Jiffy Lube 2543	1305 Sullivan Ln , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
54270	Griffin Fast Lube Nevada, LLC	57907	JIFFY LUBE 2544	695 KEYSTONE Ave , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54270	Griffin Fast Lube Nevada, LLC	57910	JIFFY LUBE 2546	215 E PRATER Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
54270	Griffin Fast Lube Nevada, LLC	57911	JIFFY LUBE 2547	6006 S VIRGINIA St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54270	Griffin Fast Lube Nevada, LLC	57916	JIFFY LUBE 2942	55 E PATRIOT Blvd , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54270	Griffin Fast Lube Nevada, LLC	57918	JIFFY LUBE 3203	1230 N MCCARRAN Blvd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54270	Griffin Fast Lube Nevada, LLC	57919	JIFFY LUBE 3227	1030 N HILLS Blvd , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54270	Griffin Fast Lube Nevada, LLC	57920	JIFFY LUBE 3365	1055 S ROCK Blvd , SPARKS, NV 89506	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52979	JIMMY'S EXPRESS CARWASH & QUICK LUBE	57054	JIMMY'S EXPRESS CARWASH	blvd Blvd Bldg , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63668	John Bohach Elementary School	Pkwy Bldg , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1980	JOHN C DIGRAZIA DDS LTD	3950	JOHN C DIGRAZIA DDS LTD	1625 LAKESIDE Dr , RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
159300	Johnson Control	62689	Johnson Control	Suite #127, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1494	JOHNSTONE SUPPLY OF SPARKS	2978	JOHNSTONE SUPPLY OF SPARKS	1395 Greg St Suite 114, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56132	Jon A. Kulesa DDS	58825	Jon A Kulesa	315 W Peckham Ln , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2067	Do It Now NV DBA Jordan's Truck & Trailer Equip.	4124	JORDAN'S TRUCK & TRAILER EQ	355 Sage St , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/22/2026)	No
1609	JOSE AND ASSOCIATES	3208	JOSE AND ASSOCIATES	950 GLENDALE Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
215	JW WELDING SUPPLIES & TOOLS	57695	JW WELDING SUPPLIES & TOOLS	900 INDUSTRIAL Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

180084	Washoe County School District	63697	JWood Raw Elementary School	10600 NW Green Pasture Dr , Reno, NV 89508	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2169	Kaigan LLC DBA Pestmaster	4328	Kaigan LLC	9716 S. Virginia St Suite E, RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
112698	Kanellis Family Dentistry	61010	Kanellis Family Dentistry	2351 Pyramid Way Suite 22, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1618	KAPPES CASSIDAY & ASSOCIATES	3226	KAPPES CASSIDAY & ASSOCIATES	7950 Security Circle , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2852	KASSBOHRER ALL TERRAIN VEHICLE	7206	KASSBOHRER ALL TERRAIN VEHICLE	8850 Double Diamond Pkwy , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63719	Kate Smith Elementary School	1925 E F St Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63682	Katherine Dunn Elementary School	1135 NE O'Callaghan Dr Bldg , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2074	KELLEY EROSION CONTROL INC	4138	KELLEY EROSION CONTROL INC	2395-B N Tampa St , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63756	Kendyl Depoali Middle School	Pkwy Bldg , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	6314	Kietzke Lane Well	99 Kietzke Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
186125	Kiley Ranch Senior Living	63878	Kiley Ranch Senior Living	Parkway Pkwy , sparks, NV 89436	sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	63124	Kinglet BPS	2045 Kinglet Dr , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1985	SWIFT TRANSPORTATION	62403	Knight Sparks Terminal	1475 Hulda Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
189135	Foreverskis LLc	64024	Kro-Built	2695 NE Tacchino St Bldg , Reno , NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1838	KYRY, INC. DBA PREFERRED AUTO CARE	3666	KYRY, INC. DBA PREFERRED AUTO CARE	1705 Greg St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
142770	Laddawn, Inc., fully owned subsidiary of Berry Global Company	62048	subsidiary of Berry Global Company	650 Lillard Dr , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
132076	Duncan Golf At Lakeridge LLC	61633	Lakeridge Golf Course Maintenance	1215 SW Golf Club Dr Bldg , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No
57571	Longley Partners LLC	3458	LAKESIDE CROSSING FOODMART & DELI	3650 Lakeside Drive Dr Bldg , RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180734	Lakeside Sierra Car Care LLC	56984	Lakeside Sierra Car Care	190 W Plumb Ln , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	6315	Lakeside Well	6149 Lakeside Dr , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
123413	Lamar Central Outdoor LLC.	61406	Lamar Reno	4945 Joule St , Reno, NV 89502	Reno	WASHOE	WASHOE	Hidden Valley VFD	ACTIVE	Not Submitted	No
923	Findlay Management Inc.	64160	Land Rover Reno	9150 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
184796	Landsberg Orora	63865	Landsberg Orora 1035 Reno	150 E. Greg St Bldg #104, Sparks, NV 80431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54253	Las Brisas Pump Station	5950 Las Brisas Blvd , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1713	LAWSON PRODUCTS INC	3416	Lawson Products Reno Distribution Center	1381 Capital Blvd Suite 100, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1991	LEE BROS LEESING, INC	3972	Lee Bros Leesing, Inc	550 NE Kietzke Ln Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

172936	Lee Joseph Inc. Pool & Spa	63267	Lee Joseph Inc. Pool & Spa	864 S Wells Ave , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2900	LEGENDS LANDSCAPING & NURSERY	7302	LEGENDS LANDSCAPING & NURSERY	324 S 18TH St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
191629	Legrand	64301	Legrand - Server Technology	1040 Sandhill Rd , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	Yes
180084	Washoe County School District	63699	Lemmon Valley Elementary School	255 W W. Patrician Dr Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60759	Lemmon Valley Well #5	9900 Fleetwood Dr , Reno, NV 89506	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	61113	Lemmon Valley Well #9	#56813224 Finnsech Dr , Reno, NV 89506	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63696	Lena Juniper Elementary School	225 E Queen Way Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
178434	Lennox AES Industries	63431	Lennox AES Reno	14325 Mount Lola St , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51615	LES SCHWAB TIRE CENTERS OF NV, INC	5682	LES SCHWAB TIRE #951	1290 KIETZKE Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51615	LES SCHWAB TIRE CENTERS OF NV, INC	5683	LES SCHWAB TIRE #952	4175 S VIRGINIA St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51615	LES SCHWAB TIRE CENTERS OF NV, INC	50509	LES SCHWAB TIRE CENTER #957	1405 E PRATER Way , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51615	LES SCHWAB TIRE CENTERS OF NV, INC	57970	LES SCHWAB TIRE CENTER #958	1900 SILVERADA Blvd , RENO, NV 89512-2129	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51615	LES SCHWAB TIRE CENTERS OF NV, INC	56704	LES SCHWAB TIRE CENTER #960	9500 S VIRGINIA St , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51615	LES SCHWAB TIRE CENTERS OF NV, INC	59124	LES SCHWAB TIRE CENTER #961	501 LOS ALTOS Pkwy , SPARKS, NV 89436	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2395	LESLIE'S POOLMART, INC	59207	Leslie's Pool Supplies (693)	4902 S Virginia St Suite D11, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2447	LEVEL 3 COMMUNICATIONS INC	7926	Level 3 Communications - Reno - RENPNVAR	220 Gardner St , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
50271	Leviton Manufacturing Co Inc	50583	LEVITON WESTERN DISTRIBUTION	96 Isidor Ct , SPARKS, NV 89441-6233	SPARKS	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
190823	DBA: Allen's Automotive & DBA: Levrett Automotive	64269	Levrett Transmission	832 E 4th St , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63669	Libby Booth Elementary School	1450 E Stewart St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	61691	Lightning W Well 2	1 Pine Mesa Ct , Reno, NV 89704	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	61692	Lightning W Well 3	6190 Lightning W Ranch Rd , Reno, NV 89704	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2972	LINCARE INC	51156	LINCARE INC	1380 GREG St Suite 201, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
156705	Lincoln Electric Company	62622	Lincoln Electric Company	1170 Trademark Dr Suite 101, Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
180084	Washoe County School District	63701	Lincoln Park Elementary School	201 NE Lincoln Way Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
50321	Linde Gas & Equipment Inc	61216	Linde Gas & Equipment Inc. Store	1300 GLENDALE Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
50321	Linde Gas & Equipment Inc	50692	Linde Gas & Equipment Inc. Warehouse	1290 Glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

187438	Lineage- Reno	63929	Lineage- Reno	Suite Suite C, Reno, NV 89508	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
51058	LITHIA BODY & PAINT	62448	LITHIA BODY& PAINT	1050 E Plumb Ln Suite 105, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1663	LITHIA CHRYSLER JEEP OF RENO	3316	LITHIA CHRYSLER JEEP OF RENO	1050 E Plumb Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2064	LITHIA HYUNDAI OF RENO	4118	LITHIA HYUNDAI OF RENO	2620 KIETZKE Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56314	Lithia Reno Subaru	2942	Lithia Reno Subaru	2270 Kietzke Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56312	Lithia VW of Reno	57769	Lithia Volkswagen of Reno	1050 E plumb Ln Suite 110, Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63675	Lloyd Diedrichsen Elementary School	1735 E Del Rosa Way Bldg , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2262	GRANITE CONSTRUCTION COMPANY	4743	LOCKWOOD	80 , LOCKWOOD, NV 89431	LOCKWOOD	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
55313	Logan M. Smith, D.D.S., Ltd.	58214	Logan Smith Dentistry	9444 Double R Blvd Suite A, Reno, NV 89521-2981	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63661	Lois Allen	Bldg , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60725	Longley Lane Water Treatment Plant	3055 Longley Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54254	Longley Well & Pump Station	570 E Huffaker Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63762	Lou Mendive Middle School	1900 W Whitewood Dr Bldg , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2901	LOUIE FELIZ CUSTOM PINSTRIPING	7304	LOUIE FELIZ CUSTOM PINSTRIPING	1200 S Rock Blvd Suite 4, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2444	LOWE'S HIW, INC	6291	LOWE'S OF RENO, NV (Store #0321)	5075 Kietzke Ln , Reno, NV 89511-2046	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2444	LOWE'S HIW, INC	59933	LOWE'S OF SPARKS, NV (#3034)	1355 Scheels Dr , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
137643	Kiva Energy	61825	LPTerminal LLC	Blvd Blvd , Reno, NV 89508	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
190054	LT Automotive	64102	LT Automotive	669 E Linden St 669, Reno, NV 89502-3654	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
181256	Lyten	63876	Lyten	5458 Louie Ln , Reno, NV 89511	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
184905	RS Stores Inc.	63840	M Food Mart	500 Kietzke Ln , Reno, NV 89502-1504	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
137672	Gyford Decor, LLC	61829	Machine Shop	8995 N Double Diamond Pkwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54255	Mae Anne Pump Station	10559 W McCarran Blvd , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2375	NORTH LAKE TAHOE FPD	5721	Maintenance Shop	INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63725	Mamie Towles	2800 SE Kings Row , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63761	Marce Herz Middle School	13455 S Thomas Creek Rd Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2145	MARINE SPECIALTIES	4280	MARINE SPECIALTIES	890 Steneri Way Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

188190	Marvin Windows And Doors	63993	Marvin Distribution Center	3030 Airway Dr Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63707	Marvin Moss Elementary School	2200 NW Primio Way Bldg , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63712	Marvin Picollo School	900 NE Foothill Rd Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1956	MASONIC MEMORIAL GARDENS	3902	MASONIC MEMORIAL GARDENS	437 STOKER Ave , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56513	MATHESON TRI-GAS, INC. dba MATHESON	3604	Matheson - Sparks	825 Marietta Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1082	MAVERIK COUNTRY STORES INC	60356	Maverik #475	1223 E Prater Way , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1082	MAVERIK COUNTRY STORES INC	60355	Maverik #477	11795 Veterans Pkwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1082	MAVERIK COUNTRY STORES INC	62084	Maverik #583	1606 Glendale Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1082	MAVERIK COUNTRY STORES INC	62083	Maverik #590	1010 W 4th St , Reno, NV 89501	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1082	MAVERIK COUNTRY STORES INC	61655	MAVERIK 564	480 S MEADOW Pkwy , RENO, NV 89521	RENO	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1082	MAVERIK COUNTRY STORES INC	61656	MAVERIK 569	1391 MCCARRAN Blvd , RENO, NV 89512	RENO	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1082	MAVERIK COUNTRY STORES INC	59074	Maverik Store #421	10495 Stead Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1082	MAVERIK COUNTRY STORES INC	59512	Maverik Store #427	995 Ambassador Dr , Reno, NV 89523	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1082	MAVERIK COUNTRY STORES INC	59511	Maverik Store #443	15 Panther Dr Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1082	MAVERIK COUNTRY STORES INC	63572	Maverik, Inc. #704	195 Kietzke Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52448	MCCARREN AUTO BODY	55664	MCCARRAN AUTO BODY	2500 W Prater Way Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2930	MCI	7550	MCI - REONNV (NVREONNV)	3050 BARNETT St , RENO, NV 89501	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2930	MCI	7549	MCI - RSNONV (NVRSNONV)	200 S VIRGINIA St , RENO, NV 89501	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	Yes
57167	McVays McRopin Inc	60144	McVays McRopin Inc	905 Bergin Way Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56663	MD Logistics	59366	MD Logistics	12125 Moya Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52646	MDK LLC DBA WESTERN ENVIRONMTL TESTING	56152	MDK LLC DBA WESTERN ENVIRONMTL TESTING	475 E Greg St Suite 119, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
50942	A PLUS COLLISION CENTER	60146	mechanic shop	1070-A Genrty Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2123	RENOWN HEALTH	50473	MEDICAL GROUP, RYLAND	975 RYLAND St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2123	RENOWN HEALTH	58345	Medical Group, Vista	910 Vista Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1957	MELISSA AMARAL DDS LTD	3904	MELISSA AMARAL DDS LTD	Suite STE #B, RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
50740	MERCEDES BENZ OF RENO	53539	MERCEDES BENZ OF RENO	ST St Bldg , RENO, NV 89511	RENO	WASHOE	WASHOE	Brown-Huffaker VFD	ACTIVE	Not Submitted	No

2795	METRIC MOTORS	7092	METRIC MOTORS	1005 greg St Bldg na, sparks, NV 89431	sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
119710	Michael and Chan Smiles, Ltd.	61352	Michael and Chan Smiles, LTD	850 I St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
180084	Washoe County School District	63695	Michael Inskeep Elementary School	18001 W Briar Dr Bldg , Reno, NV 89508	Reno	WASHOE	WASHOE	Cold Springs VFD	ACTIVE	Not Submitted	No
51028	MICHAELS RENO POWERSPORTS	52268	MICHAELS RENO POWERSPORTS	10828 S VIRGINIA St , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1709	MICHEL BROS LTD	3408	MICHEL BROS LTD	608 East 5th St , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2938	MICNAN LLC	7745	MICNAN LLC	Suite 600, RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52912	MICRO METL CORPORATION	56811	MICRO METL CORPORATION	905 SOUTHERN Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
169702	Microsoft	63183	Microsoft Reno	6840 Sierra Center Pkwy , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63716	Miguel Sepulveda Elementary School	5075 S Ion Dr Bldg , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	6316	Mill Street Well	2040 Market St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
55472	BILL PEARCE MOTORS	59751	MINI	11505 SOUTH VIRGINIA Street, RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
191110	Miranda's Auto Repair	64284	Miranda's Auto Repair	2556 Wrondel Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
164504	Mittera	62900	Mittera Reno	365 Parr Crcl , reno, NV 89512	reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
104278	Bell-Men Golf	61441	Moana Golf	2335 W Moana Ln , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2417	MOANA NURSERY	6132	Moana Lane Location	1100 West Moana Ln , RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51945	MOANA LANE SHELL	54350	MOANA LANE SHELL	3295 Kietzki Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1764	CITY OF RENO PRCS	64219	Moana Springs Pool	240 W Moana Ln , reno, NV 89509	reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
151918	Model Dairy	62473	Model Dairy	500 Gould St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	59635	Mogul Pump Station	701 Cliff View Dr , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56063	Momar Industries LLC	58800	Momar Industries LLC	Suite 105-106, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
55492	Monsoon Pacific	58258	Monsoon Pacific	350 Lillard Dr Dr Suite 151, Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2108	MONTROY SUPPLY CO OF NEVADA	4206	MONTROY SUPPLY CO	1675 E Prater Way Suite 101, SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
184292	Morgan Construction Inc	63828	Morgan Construction Inc	7955 Security Crcl Suite B, Reno, NV 89506	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
57310	MorningStar of Sparks	60204	MorningStar of Sparks	2360 Wingfield Hills Rd , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1528	MORREY DISTRIBUTING COMPANY	3046	MORREY DISTRIBUTING COMPANY	1850 E Lincoln Way , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2448	TRUCKEE MEADOWS WATER AUTH	51880	Morrill Ave Well	990 E Commercial Row , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

165442	Mountain Hardware and Sports Incline Village, Inc.	62911	Mountain Hardware and Sports Incline Village, Inc.	103, Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
52583	MS CARITA SAFETRUCK INC	56022	MS CARITA SAFETRUCK INC	2815 U.S. Hwy 40 , VERDI, NV 89439	VERDI	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1699	MT ROSE DEVELOPMENT CO	3388	MT ROSE DEVELOPMENT CO	22222 MT ROSE Hgwy , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60748	Mt Rose Well #5	A/C 5775 Nordend Way , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60749	Mt Rose Well #6	6185 Lake Geneva Dr , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63708	Mt. Rose K-8 School	915 S Lander St Bldg , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54908	Nevada Department of Transportation, District II	58425	Mt. Rose Maintenance Station	20975 Mount Rose Hgwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Galena VFD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2448	TRUCKEE MEADOWS WATER AUTH	62518	Mt. Rose Water Treatment Plant	14212 Callahan Rd , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
1852	Q & D CONSTRUCTION INC	64012	Mustang Hot Plant & Quarry	12050 E Interstate 80 Rd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2946	A & K EARTH MOVERS INC	7844	MUSTANG SHOP FACILITY	CANYON Ct , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2833	SIERRA NEVADA CONSTRUCTION INC	64006	MUSTANG TANK FARM	Hgwy , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63684	Nancy Gomes Elementary School	3870 S Limkin St Bldg , Reno, NV 89509	Reno	WASHOE	WASHOE	Cold Springs VFD	ACTIVE	Not Submitted	No
52332	NANDI INC	55372	NANDI INC DBA NANDI AM-PM	6190 S VIRGINIA St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
136475	Finley Industries, Inc	61780	Napa Auto & Truck Parts	174 E Glendale Ave Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
136475	Finley Industries, Inc	61781	Napa Auto & Truck Parts	200 S 18th St Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
136475	Finley Industries, Inc	61782	Napa Auto & Truck Parts	6970 S Virginia St Bldg , Reno, NV 89511-1107	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
136475	Finley Industries, Inc	61783	Napa Auto & Truck Parts	950 Bennie Ln Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63709	Natchez Elementary School	Bldg , Wadsworth, NV 89442	Wadsworth	WASHOE	WASHOE	Wadsworth VFD	ACTIVE	Not Submitted	No
186235	National Fulfillment Services	63893	National Fulfillment Service	9175 Moya Blvd. Blvd , reno, NV 89506	reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
2357	NATIONAL WEATHER SERVICE	5577	NATIONAL WEATHER RADAR SITE	PALAMINO VALLEY, NV 89431	PALAMINO VALLEY	WASHOE	WASHOE	Palomino Valley VFD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2357	NATIONAL WEATHER SERVICE	5576	NATIONAL WEATHER SERVICE	2350 Raggio Pkwy Bldg , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
54735	Enterprise Leasing Co - West, LLC	58691	National/Alamo Service Facility	2555 Aviation Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
52589	NATURAL ORGANICS INC	56034	NATURAL ORGANICS INC	Crcl , RENO, NV 89502-7917	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
152320	NDA – Division of Measurement Standards	62759	NDA - Sparks	2150 Frazer Ave Bldg , Sparks, NV 89431-5557	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1823	NELSON ELECTRIC COMPANY INC	3636	NELSON ELECTRIC COMPANY INC	1410 FREEPORT Blvd , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
57189	Nestle Health Science	60141	Nestle Health Science Sparks	1430 E East Greg St Suite 103, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

57007	Nevada Air National Guard	59778	Nevada Air National Guard	1776 National Guard Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Nv Air National Guard	ACTIVE	Not Submitted	No
2250	A T & T CORP	7627	Nevada Bell Telephone Company - 01038	1377 CAPITAL Blvd , RENO, NV 89502-7140	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2250	A T & T CORP	7624	Nevada Bell Telephone Company - 01040	10200 STEAD Blvd , Reno, NV 89506-8943	Reno	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2250	A T & T CORP	7614	Nevada Bell Telephone Company - 01066	195 E 1ST St , RENO, NV 89501-1601	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2250	A T & T CORP	7617	Nevada Bell Telephone Company - 01085	9700 S VIRGINIA , RENO, NV 89511-5941	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2250	A T & T CORP	7621	Nevada Bell Telephone Company - 01102	105 E GEPFORD Pkwy , SUN VALLEY, NV 89433	SUN VALLEY	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2250	A T & T CORP	7622	Nevada Bell Telephone Company - 01105	840 PRATER Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2250	A T & T CORP	58600	Nevada Bell Telephone Company - 01108	3350 LYMBERY Ln , RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2250	A T & T CORP	7612	Nevada Bell Telephone Company - 01114	INCLINE VILLAGE, NV 89450	INCLINE VILLAGE	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2250	A T & T CORP	57544	Nevada Bell Telephone Company - 01147	WASHOE VALLEY, NV 89704	WASHOE VALLEY	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2250	A T & T CORP	7615	Nevada Bell Telephone Company - 01151	3425 GULLING Rd , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2250	A T & T CORP	63290	Nevada Bell Telephone Company - 01155	STEAMBOAT HILLS, NV 89511	STEAMBOAT HILLS	WASHOE	WASHOE	Galena VFD	ACTIVE	Not Submitted	No
2250	A T & T CORP	61045	Nevada Bell Telephone Company - 01178	4.5 MI SW OF EMPIRE , QUARRY, NV 89405	QUARRY	WASHOE	WASHOE	NDF	ACTIVE	Not Submitted	No
2250	A T & T CORP	60225	Nevada Bell Telephone Company - 01194	24.5 Miles N/E of Reno , Virginia Peak, NV 89434	Virginia Peak	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2250	A T & T CORP	7613	Nevada Bell Telephone Company - 0162U	(Mustang Exit) , LOCKWOOD, NV 89434	LOCKWOOD	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2250	A T & T CORP	7632	Nevada Bell Telephone Company - 01A88	4690 SPARKS Blvd , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2250	A T & T CORP	7635	Nevada Bell Telephone Company - 01J6Y	1375 CAPITAL Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2250	A T & T CORP	64203	Nevada Bell Telephone Company - 01L7H	1373 CAPITAL Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2250	A T & T CORP	7630	Nevada Bell Telephone Company - NV041 - 01116	B ST & 4TH ST , EMPIRE, NV 89405	EMPIRE	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2250	A T & T CORP	59038	Nevada Bell Telephone Company - NV060	550 Highway 40 W , Verdi, NV 89439	Verdi	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2250	A T & T CORP	57488	Nevada Bell Telephone Company - NV5220	9780 CHELSIE Ct , STAGECOACH, NV 89429	STAGECOACH	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1577	NEVADA DEPT OF AGRICULTURE	58566	NEVADA DEPT OF AGRICUTURE-WAREHOUSE	405 S 21st St Bldg , Sparks, NV 89431-5557	Sparks	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
104	NEVADA POWER PRODUCTS, INC	57468	NEVADA POWER PRODUCTS, INC.	1160 W Glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
53023	NEVADA RECYCLING & SALVAGE	57823	NEVADA RECYCLING & SALVAGE	1085 TELEGRAPH St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
52934	New Cingular Wireless PCS LLC	64204	New Cingular Wireless PCS LLC - USID14611	RANCH Rd , VERDI, NV 89439	VERDI	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	64061	New Cingular Wireless PCS LLC - USID51219	2005 SILVERADA Blvd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

52934	New Cingular Wireless PCS LLC	62221	New Cingular Wireless PCS, LLC - USID115149	22222 MT ROSE Hgwy , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	62734	New Cingular Wireless PCS, LLC - USID116511	1210 Ski Way , INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	62716	New Cingular Wireless PCS, LLC - USID14609	9999 N Virginia , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	62997	New Cingular Wireless PCS, LLC - USID207242	1190 Steamboat Pkwy , RENO, NV 89521	RENO	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	62549	New Cingular Wireless PCS, LLC - USID212262	7790 N Virginia St , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	62705	New Cingular Wireless PCS, LLC - USID255458	HIGHLANDS Dr , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	62673	New Cingular Wireless PCS, LLC - USID266470	2327 Cielo Vista , SPARKS, NV 89441	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	63008	New Cingular Wireless PCS, LLC - USID266473	18705 VILLAGE CENTER Dr , RENO, NV 89508	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	63263	New Cingular Wireless PCS, LLC - USID284417	390 El Tren St , GERLACH, NV 89412	GERLACH	WASHOE	WASHOE	Gerlach VFD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	63320	New Cingular Wireless PCS, LLC - USID308772	597 Kumle Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	62672	New Cingular Wireless PCS, LLC - USID87281	12000 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	62250	New Cingular Wireless PCS, LLC - USID9918	2909 Mount Rose Hgwy , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	63650	New Cingular Wireless PCS, LLC - USID9930	515 S Virginia St , Reno, NV 89501	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52934	New Cingular Wireless PCS LLC	64241	New Cingular Wireless PCS, LLC - USID9951	724 Baring Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56718	Marmot Mountain, LLC / Jarden Technical Apparel	59391	Newell Technical Apparel	8730 Military Rd Suite 100, Reno, NV 89506	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
52217	STATE OF NEVADA BUILDINGS AND GROUNDS DIVISION	58446	NHP RENO	357 HAMMIL Ln , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63714	Nick Poulakidas Elementary School	9600 NW Mojave Sky Dr , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
151561	Nick's Automotive	62460	nicks automotive	121 Linden St 121 Linden, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
51794	MICHAEL STOKER DDS	53976	Nicole Stoker DDS	3701 Baker lane Ln , RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51794	MICHAEL STOKER DDS	63503	Nicole Stoker DDS	475 W Somersett Pkwy Suite A, Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51794	MICHAEL STOKER DDS	63504	Nicole Stoker DDS	Suite 111, Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1688	STREETER IMPORTS INC	3366	NISSAN OF RENO	865 Kietzke Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56704	NNAMHS	59384	NNAMHS	480 N Galletti Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
56409	Nevada Nanotech Systems	59003	NNTS	1395 S Greg St Suite 102, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2308	NORCO INC	63334	Norco Inc.	671 Bergin Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
106535	North American Millwork Inc.	60732	North American Millwork Inc	105 N 105 Catron Dr Bldg , reno, NV 89512	reno	WASHOE	WASHOE	Palomino Valley VFD	ACTIVE	Not Submitted	No

180084	Washoe County School District	63783	North Valley High School	1470 W Golden Valley Rd Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	57955	North Virginia Pump Station	1365 Washington St , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1764	CITY OF RENO PRCS	3518	NORTHEAST COMMUNITY CENTER	1301 VALLEY Rd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57273	G & H Northern Corporation	60185	Northern Food Mart	2885 Northtowne Ln , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1601	NORTHERN NEVADA MEDICAL CENTER	3192	NORTHERN NEVADA MEDICAL CENTER	2375 E Prater Way , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2950	DESERT RESEARCH INSTITUTE	7859	Northern Nevada Science Center	2215 Raggio Pkwy , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
160008	Northern Nevada Sierra Medical Center	62744	Northern Nevada Sierra Medical Center	6500 Longley Ln , Reno, NV 89511-2632	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
145102	Northern Nevada State Veterans Home	62166	Northern Nevada State Veterans Home	36 Battle Born Way , Sparks, NV 89431-5543	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
55446	NORTHERN NEVADA TRANSITIONAL HOUSING	58241	Northern Nevada Transitionl Housing	225 N Sunshine Ln Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No
1601	NORTHERN NEVADA MEDICAL CENTER	57425	Northern Nevada Wound Care Center	2345 E Prater Way Suite 100, Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1764	CITY OF RENO PRCS	58224	Northwest Pool	2925 Apollo Way , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180666	Northwest Sierra Car Care LLC	56988	Northwest Sierra Car Care	1300 W 7th St , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1601	NORTHERN NEVADA MEDICAL CENTER	63575	Northwest Specialty Hospital	6225 Sharlands Ave , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2112	NORTON CONSULTING DBA SILVER STATE BARRICADE	4214	NORTON CONSULTING	Glend, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
173235	NOW FOODS, INC.	63337	NOW FOODS, INC.	575 VISTA Blvd , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
893	NUCO2, INC	62819	NuCO2 Supply LLC Reno Depot	1320 Freeport Blvd Suite #107, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
145004	Nuleaf Reno Production LLC	62168	Nuleaf Reno Production	A2/A3, Reno, NV 89502-4169	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
53157	Nutrien Ag Solutions	57428	Nutrien Ag Solutions 1145	855 E Greg St Suite 105, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	64005	Nutrition Service Center	585 W Spice Islands Ct Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2950	DESERT RESEARCH INSTITUTE	7860	NV State Cloud Seeding Program	5276 Texas Ave , STEAD, NV 89506	STEAD	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52996	CHARTER COMMUNICATIONS	57090	NV-0006_Charter Communications)_Reno	9335 Prototype Dr , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No
152038	McCarthy Building Co.	63534	Data Center Construction Project	795 USA Pkwy , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52996	CHARTER COMMUNICATIONS	60536	Communications_Reno Primary Hub	737 W 5th St , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	Yes
52996	CHARTER COMMUNICATIONS	57091	NV-35142_Charter Communications_Reno MDC	14825 Rim Rock Dr , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	Yes
52996	CHARTER COMMUNICATIONS	61421	Communications_Reno OTN-D	5605 Alpha Ave , Reno, NV 89506	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No
52996	CHARTER COMMUNICATIONS	61424	NV-8102_Charter Communications	6730 David James Blvd , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No

52996	CHARTER COMMUNICATIONS	63348	NV-8122_Charter Communications	4930 Energy Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
117457	Veritiv Operating Company	61154	NV023 - Sparks	750 Vista Blvd Suite 401, Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63763	O'Brian Middle School	5000 E Silver Lake Rd Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	62332	O'Reilly Auto Parts #2569	345 E Prater Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	62343	O'Reilly Auto Parts #2861	5414 Sun Valley Blvd , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	62344	O'Reilly Auto Parts #2864	5010 W 7th St , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	62354	O'Reilly Auto Parts #3466	1725 Prater Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	62358	O'Reilly Auto Parts #3524	450 Keystone Ave , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	62359	O'Reilly Auto Parts #3528	7540 Longley Ln , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	62360	O'Reilly Auto Parts #3529	1996 Selmi Dr , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	62370	O'Reilly Auto Parts #3581	91 Damonte Ranch Pkwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	62372	O'Reilly Auto Parts #3600	1755 S Virginia St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	62377	O'Reilly Auto Parts #3661	110 Lemmon Dr , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	59641	O'Reilly Auto Parts #3975	232 Los Altos Pkwy , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56861	O'Reilly Auto Parts, Inc. c/o Verisk 3E	63506	O'Reilly Auto Parts #6668	5069 S McCarran Blvd , Reno, NV 98502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2050	OAK HARBOR FREIGHT LINES	4090	OAK HARBOR FREIGHT LINES	8970 N Terabyte Dr Bldg Shop, RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
138274	Digital Solid State Propulsion, Inc	62266	Office Manufacturing	4068 S McCarran Blvd Suite B, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56152	Old Dominion Freight Line, Inc.	58846	Old Dominion Freight Line, Inc.	200 Independence Way , Lockwood, NV 89434	Lockwood	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	61690	Old Washoe Well 3	7000 Joy Lake Rd , Reno, NV 89704	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
53623	OP Reno LLC	63145	Omega Partners Larkin Circle LLC	2296 Larkin Circle St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
53623	OP Reno LLC	58476	Omega Partners Reno LLC	525 Nugget Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63779	Otis Vaughn Middle School	1200 E Bresson Ave Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52833	PACIFIC CHEESE	56648	PACIFIC CHEESE	8950 Double Diamond Pkwy , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51083	PACIFIC COAST SUPPLY, LLC	55763	PACIFIC SUPPLY	650 Spice Island Dr Bldg A, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
137637	Packaging Corporation of America	62760	Packaging Corporation of America (PCA) - Sparks	Blvd Suite 105, Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1748	USDI-BLM WILD HORSE FACILITY	57698	Palomino Valley Center	15780 State Route 445 , Reno, NV 89510	Reno	WASHOE	WASHOE	Palomino Valley VFD	ACTIVE	Not Submitted	No

2788	PANAVISE PRODUCTS INC	7078	PANAVISE PRODUCTS INC	7540 N COLBERT Dr , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
159569	Papé Kenworth, Inc. C/O Bajada Geosciences	62718	Papé Kenworth,	8640 Canyon River Ct , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1488	PAPE' MACHINERY	2966	PAPÉ MACHINERY C&F - SPARKS	commercial, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1488	PAPE' MACHINERY	63953	PAPE Material Handling Sparks	25 Vista Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1488	PAPE' MACHINERY	63951	Pape Trucks Sparks	8640 Canyon River Ct , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2035	PARAMOUNT AUTO BODY INC	4060	PARAMOUNT AUTO BODY INC	2570 TACCHINO St , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2035	PARAMOUNT AUTO BODY INC	58517	PARAMOUNT AUTO BODY INC	2490 TACCHINO St , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1873	Parkway Athletic Club	3736	Parkway Athletic Club	9400 Double Diamond Pkwy , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1986	PATAGONIA SERVICE CENTER	3962	PATAGONIA SERVICE CENTER	8550 White Fir St , RENO, NV 89523	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2448	TRUCKEE MEADOWS WATER AUTH	6317	Patriot Well	700 Huffaker Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2085	PDM STEEL SERVICE CENTERS INC	4160	PDM STEEL SERVICE CENTERS INC	Warehouse, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1720	PEABODY & ASSOC FLEET PAINTING	3430	PEABODY & ASSOC FLEET PAINTING	2235B GLENDALE Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1720	PEABODY & ASSOC FLEET PAINTING	59565	PEABODY & ASSOC INC.	1445 E GREG St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1951	PEAVINE CONSTRUCTION, INC	3892	PEAVINE CONSTRUCTION, INC	2332 LARKIN Crcl , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63711	Peavine Elementary School	1601 W Grandview Ave Bldg , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
50890	PENHALL CO	51964	PENHALL CO	550 Parr Blvd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1567	J C PENNEY COMPANY, INC.	3124	Penney OpCo.	11111 Stead Blvd , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2275	PENSKE TRUCK LEASING CO LP	4840	PENSKE TRUCK LEASING CO LP	1405 Glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2275	PENSKE TRUCK LEASING CO LP	61036	Penske Truck Leasing Co., LP	14335 Lear Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2276	THE PEP BOYS-MANNY, MOE & JACK OF CALIFORNIA	4852	PEP BOYS 708	5000 SMITHRIDGE Dr Bldg , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2276	THE PEP BOYS-MANNY, MOE & JACK OF CALIFORNIA	4853	PEP BOYS 709	300 E PRATER Way Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1124	Peppermill Casinos Inc	64282	Peppermill Casino Resort	2707 S Virginia St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1124	Peppermill Casinos Inc	64283	Pepppermill Maintenance Yard	70 W Grove St , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
173873	CPCHEM	64295	Performance Pipe	14381 Lear Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
51862	PERFORMANCE PIPE	54122	PERFORMANCE PIPE	14381 W Lear Blvd Bldg , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
53000	PERFORMANCE PRINTING CENTER	57109	PERFORMANCE PRINTING CENTER	1695 INDUSTRIAL Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

114573	Petco	61033	Petco DC600	9050 Red Rock Rd , Reno, NV 89508	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1652	TRUCK PARTS & EQUIPMENT CO	58959	Peterbilt Truck Parts & Equipment	2272 Larkin Crcl , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2773	TRAVEL CENTERS OF AMERICA	63324	Petro Sparks # 338	1950 E Greg St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
1512	PETROLEUM DISTRIBUTORS	62032	PETROLEUM DISTRIBUTORS	317 SUTRO St , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
50540	PetSmart, Inc. c/o 3E Company	51201	PetSmart Distribution Center #41	1200 Venice Dr , McCarran, NV 89437	McCarran	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1851	PHILLIP M TIMMINS DMD LTD	3692	PHILLIP M TIMMINS DMD LTD	Suite 101, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
55455	SSI NEVADA, LLC	3244	DISMANTLERS, NEVADA LLC - PNP Sparks #50	2205 Larkin Crcl , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1514	PILLOW FACTORY (THE)	3018	PILLOW FACTORY (THE)	900 Southern Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
185939	PLA Beauty Inc.	63866	PLA Beauty Inc.	350 SALOMON Crcl , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63713	Pleasant Valley Elementary School	405 Surrey Dr Bldg , Reno, NV 89521	Reno	WASHOE	WASHOE	Pleasant Valley VFD	ACTIVE	Not Submitted	No
1975	PME ASSAY LABS	3940	PME ASSAY LABS	2138 KLEPPE Ln , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	6318	Poplar Wells 1 & 2	551 & 552 S 15th St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1538	TreeHouse Foods, Inc.	3066	Post Consumer Brands	1055 E East Greg St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
170811	Powertrain industries	63138	Powertrain industries	4910 Longley Ln Suite 103, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54969	Founders Healthcare, LLC. DBA Preferred Homecare	58578	Preferred Homecare	320 S Rock Blvd Suite 170, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56145	Premier Auto Body	58841	Premier Auto Body	2020 Freeport Blvd , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1599	ST MARY'S REGIONAL MED CTR A DIGNITY HEALTH MEMBER	3188	SERVICES-LLC DBA SAINT MARYS'S REGIONAL	235 W 6TH St , RENO, NV 89520-0108	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1599	ST MARY'S REGIONAL MED CTR A DIGNITY HEALTH MEMBER	58109	SERVICES-LLC, DBA SAINT MARY'S REGIONAL MEDICAL	18653 WEDGE Pkwy , RENO, NV 89511	RENO	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
1716	PRO 1 AUTOMOTIVE INC	58230	PRO 1 AUTOMOTIVE	945 TERMINAL Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63790	Procter Hug High School	3530 NW Sullivan Ln Bldg , Sparks, NV 86431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
128072	Incline Village GID	61554	Public Works Fuel Facility	1220 Sweetwater Rd , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
2353	PURCELL TIRE NW	5547	Purcell Tire NW	470 E S Rock Blvd St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52217	STATE OF NEVADA BUILDINGS AND GROUNDS DIVISION	58445	PURCHASING WAREHOUSE	2250 BARNET Way , RENO, NV 89512	RENO	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
119574	Pyramid Family Dental	61274	pyramid family dental	Suite #7, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
130802	Jake H. Banks, D.D.S., A.P.C.	61627	Pyramid Professional Center	3, Sparks, NV 89431-2160	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2448	TRUCKEE MEADOWS WATER AUTH	54257	Pyramid Pump Station	5795 Wedekind Rd , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

2417	MOANA NURSERY	60464	Pyramid Way Location	3397 Pyramid Way , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1852	Q & D CONSTRUCTION INC	3694	Q & D CONSTRUCTION INC	1050 S 21st St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2036	QUAIL SURGICAL/PAIN MGMT CTR	4062	QUAIL SURGICAL/PAIN MGMT CTR	Blvd Suite 25, RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
56126	Quality Aero Services, Inc.	58824	Quality Aero Services, Inc.	1395 N Greg St Suite 107, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
55622	Quality Plastics, Inc	58301	Quality Plastics	1685 Industrial Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
52034	QUICK WASH	54563	QUICK WASH	5850 South Virginia St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
53005	QUICK WASH II	57119	QUICK WASH II	481 LOS ALTOS Pkwy , SPARKS, NV 89436	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
53005	QUICK WASH II	60603	QUICK WASH III	960 BENNIE Ln , RENO, NV 89506	RENO	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
2232	QUIK STOP MARKETS INC	58464	QUIK STOP MARKET #160	140 W 1ST Ave , SUN VALLEY, NV 89433	SUN VALLEY	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2232	QUIK STOP MARKETS INC	57982	Quik Stop Market #165	1005 N Hills Blvd. Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2232	QUIK STOP MARKETS INC	51758	QUIK STOP MARKET #168	1195 S Rock Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2232	QUIK STOP MARKETS INC	4454	Quik Stop Market #169	2990 Mill St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2232	QUIK STOP MARKETS INC	50962	QUIK STOP MARKET #170	125 Salomon Crcl , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56330	R Construction	58983	R Construction	415 Parr Crcl , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2829	RAIL CITY GARDEN CENTER	7160	RAIL CITY GARDEN CENTER	1720 Brierley Way, SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2904	RAINBOW MARKET	7310	RAINBOW MARKET	1225 Commerce St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2904	RAINBOW MARKET	60317	RAINBOW MARKET	1390 DISC Dr , SPARKS, NV 89436	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2904	RAINBOW MARKET	57748	Rainbow Market #4	1501 Vassar St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2904	RAINBOW MARKET	57759	Rainbow Market #6	7590 Colbert Dr , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2904	RAINBOW MARKET	4134	RAINBOW MARKET #7	4696 Sun Valley Blvd , SUN VALLEY, NV 89433	SUN VALLEY	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2936	RALEYS	7692	RALEY'S #102	2895 N MCCARRAN Blvd , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2936	RALEYS	7686	RALEY'S #103	1441 MAYBERRY Dr , RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2936	RALEYS	54747	RALEY'S #105	1630 ROBB Dr , RENO, NV 89523	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2936	RALEYS	7688	RALEY'S #106	701 KEYSTONE Ave , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2936	RALEYS	7691	RALEY'S #108	18144 WEDGE Pkwy , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2936	RALEYS	57678	RALEY'S #110	2389 WINGFIELD HILLS Rd , SPARKS, NV 89436	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

2936	RALEYS	7689	RALEY'S #113	INCLINE VILLAGE, NV 89450	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
2936	RALEYS	7690	RALEY'S #115	1075 N HILLS Blvd , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2936	RALEYS	61768	RALEY'S #121	3310 S MCCARRAN Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2936	RALEYS	61771	RALEY'S #124	4788 CAUGHLIN Pkwy , RENO, NV 89519	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1556	RAMAGE TRUCK & EQUIP REPAIR	3102	RAMAGE TRUCK & EQUIP REPAIR	2305 E Fifth St , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2076	RAMIN HOMANFAR DDS	4142	RAMIN HOMANFAR DDS	5420 Kietzke Ln , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1654	WASHOE COUNTY PARKS/RECREATION	3296	RANCHO MAINTENANCE	1595 N Sierra St , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51837	RANPAK CORPORATION	54069	RANPAK CORP	4681 Aircenter Crcl , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
165300	Raymond Handling Solutions, Inc	63445	Raymond Handling Concepts Corp - Reno	975 Terminal Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52556	RC WILLEY	55966	RC WILLEY	1201 Steamboat Pkwy , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52439	RCY INTERNATIONAL LLC	55639	RCY INTERNATIONAL LLC	115 E. MOANA LANE Ave , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52871	RDHC Performance Group LLC	60505	RDHC Performance Group LLC	4902 Ampere Dr Dr Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2907	CarTunes Unlimited LLC DBA: RDW AUTOMOTIVE	62062	RDW	1186 Telegraph St 1186 Teleg, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1924	REED ELECTRIC & FIELD SERVICE	3838	REED ELECTRIC & FIELD SERVICE	5375 LOUIE Ln , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1550	REFRIGERATION SUPPLIES DIST	3090	REFRIGERATION SUPPLIES DIST	1650 hymer Ave , sparks, NV 89431	sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2260	Waste Management of Nevada, Inc.	4729	Refuse Inc. (Incline Transfer Station & Incline Sanitation)	INCLINE VILLAGE, NV 89542	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
2260	Waste Management of Nevada, Inc.	4733	Refuse Inc. (Stead Transfer Station)	13890 Mt Andersen Ln , STEAD, NV 89506	STEAD	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1725	REGIONAL TRANSPORTATION COMM	3440	REGIONAL TRANSPORTATION COMM	2050 VILLANOVA Dr , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
171145	Tampa Inc	63166	Remarc Mfg	St 1995 TAMPA, Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52677	REMSA	56226	REMSA	450 Edison Way Bldg , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
124240	American Bottling Company	61437	Reno	1000 Terminal Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
179006	Wheel Pros LLC	63453	Reno	5405 Meadowood Mall Crcl , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180233	Caremeridian DBA Neurorestorative	64130	Reno	3980 S Lake Placid Dr Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
54920	McKillican American Inc	58086	Reno	Suite 101, Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1082	MAVERIK COUNTRY STORES INC	63141	Reno #662	12300 Old Virginia Rd Bldg , Reno, NV 89521	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
50603	ARROW ELECTRONICS INC	60362	Reno 2	640 Maestro Dr Suite 108, Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

2361	FEDERAL AVIATION ADMIN	58428	Reno Air Traffic Control Tower	755 S Rock Blvd , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
190460	Reno Auto Works	64176	Reno Auto Works	1690 Vassar St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
131422	Reno Behavioral Healthcare Hospital	61623	Reno Behavioral Healthcare Hospital	Parkway Pkwy Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
178960	APL Logistics	63446	Reno Bobcat DC	Warehouse, Reno, NV 89506	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
2060	RENO BRAKE INC	4110	RENO BRAKE INC	500 N Sunshine Ln Bldg , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
51976	RENO BUGGIE BARN	54429	RENO BUGGIE BARN	295 gentry Way Suite #12, RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51646	AMERICAN TOWER CORP	64013	Reno Convention Center NV	597 Kumle Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51646	AMERICAN TOWER CORP	64001	Reno Convention Center NV	597 Kumle Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	63274	RENO CONVENTION RELO - A (ID:616575483)	597 Kumle Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2260	Waste Management of Nevada, Inc.	4732	Transfer Station / Eco Center / RIM / Hauling &	1390 E. Commercial Row Way , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56463	Rolling Frito Lay Sales	62634	Reno Distribution Center	1185 S Rock Blvd , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1580	RENO DRAIN OIL SERVICE	3150	RENO DRAIN OIL SERVICE	EAST Hgwy , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/22/2026)	No
190808	Reno Elks 597	64230	Reno Elks Lodge	597 Kumle Ln , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
143501	MEE 2 Inc. DBA Reno Forklift	62078	Reno Forklift	Driveway, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2940	NV ENERGY	7760	Reno General Office Building	6100 Neil Rd , RENO, NV 89520	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57426	Sanofi US	60348	Reno GSD-NA distribution	1025 Sandhill Rd , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56159	Reno Wise Riders Inc	58866	Reno Harley-Davidson Service	2315 Market St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
134913	Herc Rentals, Inc.	61707	Reno HERC 9720-00	1610 Kleppe Ln , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63801	Reno High School	395 S Booth St Bldg , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	6319	Reno High Well	1230 Idlewild Dr , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2097	RENO HYDRAULIC & REBUILD INC	4184	RENO HYDRAULIC & REBUILD INC	50 E Glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51758	RENO IRON WORKS	53897	RENO IRON WORKS	333 E PARR Blvd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1685	DOLAN AUTO GROUP	58530	RENO KIA	9455 S VIRGINIA Street, RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
208	LUMOS & ASSOCIATES INC	58283	Reno Lab	950 Sandhill Rd , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2069	RENO LIVESTOCK EVENTS CENTER	4128	RENO LIVESTOCK EVENTS CENTER	1350 N Wells Ave , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No
56997	Specialty Pest Management	60794	Reno Location	4890 Aircenter Crcl Suite 206, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

152661	GP&C OPERATIONS LLC	62496	Reno Location	127 Woodland Ave , Reno, NV 89523-8910	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1945	RENO LUMBER	3880	RENO LUMBER	680 Spice Islands Dr , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1685	DOLAN AUTO GROUP	3324	RENO MAZDA	9475 S Virginia Street, RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52530	NEVADA HIGHWAY PATROL	56423	RENO NHP AUTO REPAIR SHOP	357 HAMMILL Lane, RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2940	NV ENERGY	7761	Reno Operations Center	1 Thru 11 Ohm St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57561	U.S. Postal Service	60656	Reno P&DC	2000 E Vassar St Bldg , Reno, NV 89510-9998	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1897	RENO PAINT MART	3784	RENO PAINT MART	201 e moana Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
55472	BILL PEARCE MOTORS	64106	Reno Porsche	11605 South Virginia St Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
119432	Reno Rennsport, Inc.	61262	Reno Rennsport	6 Cal Ln Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
158461	Reno Rock Transport	62655	Reno Rock Transport Fuel Site	3900 N. Virginia St , RENO, NV 89506-7830	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
159657	High Sierra Gas	62725	Reno Storage	14100 Lear Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52067	SPORTSMAN'S WAREHOUSE	54631	Reno Store #123	3306 Kietzke Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2283	SPRINT/UNITED MANAGEMENT CO	56947	Reno Switch	5355 CAPITAL Ct Suite 103, RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54735	Enterprise Leasing Co - West, LLC	58217	Reno Tahoe International Airport	2001 E Plumb Ln Suite A2/A4, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
57490	Reno Tahoe Plastic Surgery	60405	Reno Tahoe Plastic Surgery	5530 S Kietzke Ln , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No
145044	Reno Tire Pros	62160	Reno Tire Pros	1195 E 4th St Bldg , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1685	DOLAN AUTO GROUP	3360	RENO TOYOTA	2100 KIETZKE Lane, Bldg, RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1872	BFS Group LLC DBA Reno Truss	3734	RENO TRUSS INC	3500 White Lake Pkwy , RENO, NV 89508	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2351	RENO VULCANIZING WORKS	5525	RENO VULCANIZING WORKS	450 E. PLUMB LANE Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2351	RENO VULCANIZING WORKS	5526	RENO VULCANIZING WORKS	225 E. PRATER Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2351	RENO VULCANIZING WORKS	5527	RENO VULCANIZING WORKS	590 NORTH VIRGINIA St , RENO, NV 89501	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
53431	The Hertz Corporation*	60718	Reno-Tahoe Int'l Airport (Maint.) - RAC - 1275-11	1551 National Guard Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
53431	The Hertz Corporation*	59339	(QTA)-DTAG Dollar-RAC-51150A	2001 Plumb Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
53431	The Hertz Corporation*	60476	Reno-Tahoe Int'l Airport - RAC - 1275-11A	2001 E Plumb Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
50664	RENO TAHOE SPECIALTY INC	3320	RENO-TAHOE SPECIALTY, INC	550 VALLEY Rd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
55357	Scheels All Sports, Inc.	58234	Reno/Sparks Scheels	1200 Scheels Dr , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

157089	Pilot Thomas Logistics, LLC	62608	Reno/Sparks Warehouse	Blvd. Blvd Suite 103, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2123	RENOWN HEALTH	3162	RENOWN REGIONAL MEDICAL CENTER	1155 Mill St , RENO, NV 89520	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2123	RENOWN HEALTH	4236	RENOWN REHABILITATION HOSPITAL	1495 MILL STREET St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2123	RENOWN HEALTH	59143	Renown South Meadows Medical Center	10101 Double R Blvd , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2307	EP MINERALS LLC	61571	Research & Development Lab	9785 Gateway Dr , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2100	REYMAN BROS CONSTRUCTION	4190	REYMAN BROS CONSTRUCTION	151 south 18th Street, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1561	RFFC C/O SWISSPORT FUELING	3112	RFFC C/O SWISSPORT FUELING	355 S ROCK Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54258	Ridgeview #2 Pump Station	2300 Ridgeview Dr , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	57949	Ridgeview #3 Pump Station	3305 Ridgeview Dr , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1548	RILITE AGGREGATE COMPANY	3086	RILITE AGGREGATE COMPANY	9208 WESTERN SKIES Dr , RENO, NV 89521	RENO	WASHOE	WASHOE	Brown-Huffaker VFD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
1650	RINKER MATERIALS-HYDRO CONDUIT	3290	RINKER MATERIALS-HYDRO CONDUIT	Lrg Buildi, SPARKS, NV 89432	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63671	Rita Cannan	2450 E Cannan St , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2146	RITCHS BODY SHOP INC	4282	RITCHS BODY SHOP INC	INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
1607	RIX INDUSTRIES	3204	RIX INDUSTRIES	960 DEMING Way Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2361	FEDERAL AVIATION ADMIN	60164	RNO ASR 11	2525 Aviation Way , Reno, NV 89510	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
2361	FEDERAL AVIATION ADMIN	61231	RNO MALSR	NONE NONE , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
1343	Amazon.com.nvde Inc	61016	RNO4-Amazon	8000 N Virginia St , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2361	FEDERAL AVIATION ADMIN	60173	RNOB RTR	none none , reno, NV 89502	reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63798	Robert McQueen High School	6055 N Lancer St Bldg , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63706	Robert Mitchell Elementary School	1216 SW Prater Way Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63673	Rodger Corbett Elementary School	1901 W Villanova Dr Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63705	Rollan Melton	6575 W Archimedes Ln Bldg , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1932	CITY OF RENO	3854	Rosewood Lakes Nature Study Area	6700 Pembroke Dr , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
55772	ROSEWOOD PARK APARTMENTS 1 & 2	3786	ROSEWOOD PARK APARTMENTS	4500 MIRA LOMA Dr , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
55772	ROSEWOOD PARK APARTMENTS 1 & 2	58473	Rosewood Park B	4650 Sierra Madre Dr , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1562	ROY FOSTERS SIERRA SERVICE INC	3114	ROY FOSTERS SIERRA SERVICE INC	700 N Sierra St , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

180084	Washoe County School District	63685	Roy Gomm Elementary School	4000 W Mayberry Dr Bldg , Reno, NV 89519	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2260	Waste Management of Nevada, Inc.	4731	RSW Recycling, Inc. (Greg Street MRF)	1455 EAST GREG St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
305	RYDER TRANSPORT C/O RYDER FS	3280	Ryder#0475	450 Glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
181601	S&S Activewear LLC	63641	S&S Activewear	9950 N Virginia St Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
145513	SA Automotive	62255	SA Automotive	6645 NE Echo Ave Suite Suite B, Reno, NV 89506	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
1762	SAFE LUBE	3514	SAFE LUBE	1270 N McCarran Blvd n/a, RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2386	SAFEWAY, INC	5761	SAFEWAY 1210	5150 Mae Anne , RENO, NV 89523	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2386	SAFEWAY, INC	62679	Safeway 188	1031 Steamboat Pkwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2386	SAFEWAY, INC	52709	SAFEWAY 2656	2858 Vista Blvd , SPARKS, NV 89436	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2386	SAFEWAY, INC	54641	Safeway Fuel Center 4626	2808 Vista Blvd , Sparks, NV 89503	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2386	SAFEWAY, INC	54190	Safeway Fuel Center 4628	5150 F. Mae Ave Blvd , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
158678	Sage Sustainable Electronics	62668	Sage Sustainable Electronics	9085 Moya Blvd Suite 100, Reno, NV 89506	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
56057	Saia Motor Freight Line, LLC	64206	Saia LTL-RNO	4580 Mill St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
56057	Saia Motor Freight Line, LLC	59129	Saia Motor Freight Line, LLC	1300 Franklin Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1689	SALLY BEAUTY SUPPLY LLC	3368	SALLY BEAUTY SUPPLYLLC	9975 MOYA Blvd , RENO, NV 89506	RENO	WASHOE	WASHOE	Silver Lake VFD	ACTIVE	Not Submitted	No
1651	SIERRA NEVADA CORPORATION	3292	SALOMON	444 SALOMON Crcl , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2974	Walmart, Inc.	53489	SAM'S CLUB #4768	4835 S KIETZKE Ln , RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	Yes
2895	SAMS SPARKLE SHOP INC	7292	SAMS SPARKLE SHOP INC	1825 Frazer Ave Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1697	ORMAT NEVADA, INC.	58366	San Emidio Geothermal Plant-SE-U1	SR 447 Mile Marker 60 , Gerlach, NV 89412	Gerlach	WASHOE	WASHOE	Gerlach VFD	ACTIVE	Not Submitted	No
184707	NEVADA STATE PARKS - TAHOE REGION	3568	Sand Harbor - Lake Tahoe Nevada State Park	INCLINE VILLAGE, NV 89450	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
1698	SANI-HUT COMPANY INC	3386	SANI-HUT COMPANY INC	1325 E GREG St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
180084	Washoe County School District	63732	Sarah Winnemucca Elementary School	1349 S Backer Way Bldg , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54260	Satellite Hills Pump Station	Sparks Blvd , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1581	SAVAGE AND SON, INC	3152	SAVAGE AND SON, INC	3101 YORI Ave , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54979	Save Mart	58117	Save Mart # 553	525 Keystone Ave , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54979	Save Mart	58119	Save Mart # 555	10500 N McCarran Blvd , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

54979	Save Mart	58118	Save Mart #554	4995 Kietzke Ln , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54979	Save Mart	58120	Save Mart #556	195 W Plumb Ln , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
54979	Save Mart	58127	Save Mart #559	9750 Pyramid Lake Hgwy , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2117	SCHREIER SPECIALTIES, LLC	4224	SCHREIER SPECIALTIES, LLC	755 E Greg St Suite 1, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2374	SCOLARI'S FOOD AND DRUG COMPANY	5709	SCOLARI'S FOOD & DRUG COMPANY #01	950 HOLMAN Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2374	SCOLARI'S FOOD AND DRUG COMPANY	5711	SCOLARI'S FOOD & DRUG COMPANY #08	5430 SUN VALLEY Dr , SUN VALLEY, NV 89433	SUN VALLEY	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1639	SCUDDERS PERFORMANCE	3268	SCUDDERS PERFORMANCE	630 victorian Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56159	Reno Wise Riders Inc	58867	Service/Rentals	2335 Market st St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1513	SFPP LP/KINDER MORGAN	3016	SFPP, L.P. Reno Terminal (NV)	301 Nugget Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
55890	Shaber Avenue Auto Body	58518	Shaber Avenue Auto Body	1626 Shaber Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51475	SHAFER EQUIPMENT CO INC	53306	SHAFER EQUIPMENT CO INC	955 Greg St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
55316	Shelly's Hardware	58270	Shelly's Hardware	440 Greenbrae Dr , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
717	SHERWIN-WILLIAMS COMPANY-NV	61679	SHERWIN-WILLIAMS #701830	6275 SHARLANDS Ave , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
717	SHERWIN-WILLIAMS COMPANY-NV	56342	SHERWIN-WILLIAMS #708188	1286 DISC Dr , SPARKS, NV 89436	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
717	SHERWIN-WILLIAMS COMPANY-NV	7306	SHERWIN-WILLIAMS #708645	1375 AIRMOTIVE Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
717	SHERWIN-WILLIAMS COMPANY-NV	56069	SHERWIN-WILLIAMS #708657	9748 S Virginia St Suite G, RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
717	SHERWIN-WILLIAMS COMPANY-NV	64010	SHERWIN-WILLIAMS #721032	80 E PATRIOT Blvd , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
717	SHERWIN-WILLIAMS COMPANY-NV	3382	#799000 AUTOMOTIVE TRAINING CENTER RENO	4818 LONGLEY Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
717	SHERWIN-WILLIAMS COMPANY-NV	2938	SHERWIN-WILLIAMS SIERRA NEVADA DSC	12090 SAGE POINT Ct , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57571	Longley Partners LLC	62920	Shop N Go	641 Moana Ln Lane, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1648	ROBERT M LEE TRUST	3286	SIERRA AUTO COLLECTION INC	970 ICEHOUSE Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1889	SIERRA BMW MOTORCYCLE	3768	SIERRA BMW MOTORCYCLE	1380 Kleppe Ln , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
50029	SIERRA SERVICE STATIONS	56986	SIERRA CAR CARE - V	1101 CALIFORNIA Ave , RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2157	SIERRA CLEANING SYSTEMS, INC.	4304	SIERRA CLEANING SYSTEMS, INC.	88 Hardy Dr , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2113	SIERRA DESIGN CONCRETE	4216	SIERRA DESIGN CONCRETE	130 Circuit Ct , SPARKS, NV 89441	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
149433	Sierra Lumber Inc.	62426	Sierra Lumber	375 Cabela Dr , Verdi, NV 89439	Verdi	WASHOE	WASHOE	Verdi VFD	ACTIVE	Not Submitted	No

2233	SIERRA MEAT CO	4456	SIERRA MEAT CO	1330 Capital Blvd Blvd , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2833	SIERRA NEVADA CONSTRUCTION INC	7168	SIERRA NEVADA CONSTRUCTION INC	2055 E GREG St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1651	SIERRA NEVADA CORPORATION	59482	Sierra Nevada Corporation	550 NW Vista Blvd , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2863	SIERRA PACKAGING AND CONVERTING	60167	SIERRA PACKAGING AND CONVERTING	11005 E STEAD Blvd , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	59967	Sierra Plaza Well	6100 Neil Rd , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1477	SIERRA RENTAL/TRANSPORT CO INC	2944	SIERRA RENTAL & TRANSPORT CO INC	1305 W Kleppe Ln Bldg , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No
2062	SIERRA REPAIR AND SHARPENING	4114	SIERRA REPAIR AND SHARPENING	1600 So. Wells Avenue, RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52851	SIERRA SCIENCES LLC	57454	Sierra Sciences LLC	250 S S. Rock Blvd. Ste #130 , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2191	SIERRA VIII, INC.	4372	SIERRA VIII INC	881 E Glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2448	TRUCKEE MEADOWS WATER AUTH	55903	Silver Knolls Well & Pump Station	20100 Army Aviation Dr #2, Stead, NV 89506	Stead	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63717	Silver Lake Elementary School	8719 SW Red Baron Blvd Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Silver Lake VFD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	51882	Silver Lake Well & Pump Station	14575 Industry Crcl , Stead, NV 89506	Stead	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
112126	Circus & Eldorado Joint Venture, LLC(The Row)	64020	Silver Legacy Resort Casino	407 N Virginia St , Reno, NV 89501	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1632	SILVER STATE INTERNATIONAL	3254	SILVER STATE INTERNATIONAL	2255 LARKIN Crcl , SPARKS, NV 89431-1680	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56243	Sims Metal Management	58920	Sims Metal	1655 Franklin Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
187684	Golden Valley Fuel Inc	63986	sinclair	600 kietzke l Ln , reno, NV 89502	reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
53800	SK Food Group	58108	SK Food Group	5555 S Quail Manor Ct Bldg , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63749	Sky Ranch Middle School	Pkwy Bldg , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52382	SLAKEY BROTHERS INC	55498	SLAKEY BROTHERS INC	1385 Greg St Suite 105, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56204	Small Smiles Dentistry of Reno	58889	Small Smiles Dentistry of Reno	Suite 3362, Reno, NV 89502	Reno	WASHOE	WASHOE	Hidden Valley VFD	ACTIVE	Not Submitted	No
56218	Smart and Final LLC	59691	Smart and Final cc585	365 E. Plumb Lane Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2968	Smith Power Products, Inc.	7920	SMITH POWER SPARKS	8 GLENDALE Avenue, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
171971	Smith's Food and Drug Centers	63450	Smith's Food and Drug #357	1255 Baring Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63720	Smithridge Elementary School	4801 SW Neil Rd Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
171971	Smith's Food and Drug Centers	53177	SMITHS FOOD & DRUG #344	175 Lemmon Dr , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
171971	Smith's Food and Drug Centers	54679	SMITHS FOOD & DRUG #378	750 S Meadows Pkwy , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

1651	SIERRA NEVADA CORPORATION	4018	SNC Vista Facility	250 NW Vista Blvd Suite 110, SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1464	SOCIETY CLEANERS	57964	Society Cleaners	810 W Fourth St Suite B, Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54262	Socrates #3 Pump Station	815 University Park Loop , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54263	Somersett #1 Pump Station	#23201063 , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	55064	Somersett #2 Pump Station	Willow & Somersett , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51929	SOMERSETT COUNTRY CLUB	54298	SOMERSETT COUNTRY CLUB	2710 Somersett Pkwy , RENO, NV 89523	RENO	WASHOE	WASHOE	Verdi VFD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
51646	AMERICAN TOWER CORP	58924	SOMERSETT NV T1 - 274421	8465 CHALK RIDGE Ct , RENO, NV 89523	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180865	O'Cathain Operating Group LLC	63592	SonicNeil	6250 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180865	O'Cathain Operating Group LLC	63589	SonicReno	1220 N McCarran Blvd , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180865	O'Cathain Operating Group LLC	63590	SonicSPSP	4995 Galleria Pkwy , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54264	South Hills Pump Station	11025 Broken Hill Rd , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57178	South Meadows Dental Arts, LLC DBA South Meadows Dental	60127	South Meadows Dental	Pkwy Suite 100, Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2417	MOANA NURSERY	6131	South Virginia Location	11301 S VIRGINIA Street, RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
189282	The Spa & Sauna Company	64052	South Virginia St	9748 S Virginia St Suite A-D, Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	6320	South Virginia Well	7310 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63982	South Yard	684 SE Geiger Grade Rd Bldg , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
107529	Southern Glazer's Wine and Spirits of Nevada	60697	Southern Glazer's Wine and Spirits of Nevada-Sparks	250 Lillard Dr , Sparks, NV 89434-8959	Sparks	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
56425	Southland Mechanical Services	59011	Southland Mechanical Services	870 E Greg St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
184780	Greenworks Tools	63928	Spanish Springs	Spanish Springs, NV 89441	Spanish Springs	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
118761	SanMar Corporation	61205	Spanish Springs	450 Ingenuity Ave , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54265	Spanish Springs #2 Pump Station	5620 Vista Blvd , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63721	Spanish Springs Elementary School	100 N Marilyn Mae Dr Bldg , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63802	Spanish Springs High School	Rd Bldg , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2683	NEVADA CONTRACT CARPET, INC.	62441	SPARKS	50 E GREG St Suite 111, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
119678	ERG Aerospace Corporation	61292	Sparks	55 Greg St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1390	SUBURBAN PROPANE, LP	58003	Sparks	400 Wolverine Way Suite A, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

145516	Nuleaf Sparks Cultivation LLC	62256	Sparks Cultivation	859 E Deming way Way , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2949	THATCHER CO OF NEVADA	61677	SPARKS FACILITY	2302 Larkin Crcl , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63803	Sparks High School	820 N 15th St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2262	GRANITE CONSTRUCTION COMPANY	4742	SPARKS HOT PLANT	1900 GLENDALE Ave , SPARKS, NV 89432	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63776	Sparks Middle School	2275 S 18th St Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1521	SPARKS POLICE DEPARTMENT	3032	SPARKS POLICE DEPARTMENT	1701 E PRATER Way , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1795	SPARKS TRAILER REPAIR LLC	3580	SPARKS TRAILER REPAIR LLC	2095 Kleppe Ln , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
145237	3D Concrete LLC	62217	Sparks Yard	600 S 21 St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52881	SPARTAN ENTERPRISES / 5TH ST CAR WASH	56747	SPARTAN ENTERPRISES / 5TH ST CAR WASH	950 W 5Th St , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
1845	SPECIALTY AUTOMOTIVE INC	3680	SPECIALTY AUTOMOTIVE INC	400 S 18th St Suite A, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
155390	Performance Food Group	61658	Specialty Vistar Retail West	12475 Mustang Rd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
190453	1 Click Logisitics	64173	Spice Island	630 Spice Island Dr. Dr , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
136530	GS Auto Painting LLC	64253	Spray Craft Auto Painting	1703 Greg St Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60753	Spring Creek Well #2	8700A La Posada Dr , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60752	Spring Creek Well #6	A/C 7225 Early Dawn Ct , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60750	Spring Creek Well #7	3670 Desert Fox Dr , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60758	Spring Creek Well #8	A/C 3750 Hubble Dr , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2005	SPRINGLAND VILLAGE	4000	SPRINGLAND VILLAGE	2405 Sycamore Glen Dr , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
173270	Sprint Communication Company LP	62526	SPRINT GERLACH NV REGEN	NIXON BEFORE GERLACH CROSSING	Gerlach	WASHOE	WASHOE	Gerlach VFD	ACTIVE	Not Submitted	No
173270	Sprint Communication Company LP	51139	SPRINT RENO NV NEW POP	5845 OMAHA St , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
55455	SSI NEVADA, LLC	58238	SSI NEVADA LLC dba Radius Recycling	490 Valley Rd , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	62024	St James Well #1	3855 Joy Lake Rd , Reno, NV 89511-2735	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	62025	St James Well #2	4001 St James Pkwy , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2375	NORTH LAKE TAHOE FPD	56528	Station 11	INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
2375	NORTH LAKE TAHOE FPD	63191	Station 12	14 Cal Neva Dr , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
2375	NORTH LAKE TAHOE FPD	5722	Station 13	Hgwy , INCLINE VILLAGE, NV 89450	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No

145237	3D Concrete LLC	63405	Stead	14100 S Echo Ave Bldg , reno, NV 89506	reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
119392	Perimeter Solutions, LP	61255	Stead Air Attack Base	14600 Maryland St , Reno, NV 89506	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
138274	Digital Solid State Propulsion, Inc	62294	Stead Airport Test Site	4895 Texas Ave , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63722	Stead Elementary School	10580 N Stead Blvd Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51057	UNIVERSITY OF NEVADA RENO	58402	Stead SAGE Building	5625 N Fox Ave. St , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1697	ORMAT NEVADA, INC.	3384	STEAMBOAT GEOTHERMAL, LLC	1010 Power Plant Dr , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1697	ORMAT NEVADA, INC.	3120	STEAMBOAT HILLS LLC	1010 Power Plant Dr , RENO, NV 89521	RENO	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
186224	Steris	63877	STERIS Reno DC	105/106, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52085	STEVE'S COLLISION CENTER	54681	STEVE'S COLLISION CENTER	1200 S ROCK Blvd Suite 2, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60772	STMGID Well #1	1060 W Zolezzi Ln , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60773	STMGID Well #11	1588 Zolezzi Ln , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60774	STMGID Well #12	2200 Rock Haven Dr , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	62298	STMGID Well #2	900 Zolezzi Ln , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	62023	STMGID Well #3	WolfRun GC Fieldcreek Ln , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60771	STMGID Well #5	End of Ct Moonrise Ct , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60775	STMGID Well #6	Moonrise Ct , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
53104	Washoe County Community Services Deptartment	3544	STMWRF	8500 Alexander Lake Rd , RENO, NV 89521	RENO	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2172	STODTMEISTER IRON	4334	STODTMEISTER IRON	1605 Pittman Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
57542	Stone Valley Memory Care	60433	Stone Valley Alzheimer's Special Care Center	6155 Stone Valley Dr , Reno, NV 98682	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56156	Carter Bros. Ace Hardware	59167	Store 1	1215 South Virginia St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
109945	Streamline Auto Body & Paint	60785	Streamline Auto Body & Paint LLC	80 Sunshine Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51899	T&M Family Concepts LLC	54208	STREET RIDER OF RENO	2187 Market St Suite C, RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54266	Sullivan #1 Pump Station	Lane & Isle of the Sky , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54267	Sullivan #2 Pump Station	3575 El Rancho Dr , Sparks, NV 89512	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
172084	SUMMERSET ASSISTED LIVING LLC	63192	SUMMERSET ASSISTED LIVING LLC	Bldg , RENO, NV 89523-2785	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
187873	Summit Line Construction Inc.	63948	Summit Line Construction	1465 W 4th St , reno, NV 89503	reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

180084	Washoe County School District	63723	Sun Valley Elementary School	5490 N Leon Dr , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56645	Sun Valley General Improvement District	59327	Sun Valley Robert and Norma G. Fink Pool Complex	115 W 6th Ave , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
56083	Sunbelt Rentals Inc	60653	Sunbelt Rentals PC 768	695 Ferrari-Mcleod Blvd , Reno, NV 89515	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/22/2026)	Yes
2448	TRUCKEE MEADOWS WATER AUTH	61689	Sunrise Estates Well #1	120 Pagni Ln , Reno, NV 89521	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2379	SUNSTATE EQUIPMENT CO LLC	61110	SUNSTATE EQUIPMENT CO LLC	750 S Rock Blvd , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
145258	Kalyans Inc	62208	Super Buy Market	5200 Sun Valley Blvd , Sun Valley , NV 89433	Sun Valley	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2413	SCP DISTRIBUTORS LLC	60647	Superior Pool Products LLC #528A	Suite 101 , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57210	SURGERY CENTER OF RENO	60165	SURGERY CENTER OF RENO	343 ELM St Suite 100, RENO, NV 89503	RENO	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	56569	Sutro #2 Pump Station	2801 Sutro St , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1985	SWIFT TRANSPORTATION	3960	SWIFT	1455 Hulda Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2964	SWIRE PACIFIC HOLDINGS INC	7908	SWIRE PACIFIC HOLDINGS INC	675 E Cola Ct , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	63867	Swope Well	800 Sherwood Dr , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2773	TRAVEL CENTERS OF AMERICA	3186	TA Sparks	200 North McCarren Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56182	TADD DEVINE AUTOMOTIVE	58879	TADD DEVINE AUTOMOTIVE	4993 LONGLEY Ln , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
56085	Sierra Nevada College	58790	Tahoe Center for Environmental Sciences	291 Country Club Dr , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
52739	TAHOE SUPPLY Company LLC	56420	TAHOE SUPPLY	Suite #123, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
190159	Automotive Service Holdings, LLC	64110	Take 5 Oil Change	6300 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
190159	Automotive Service Holdings, LLC	64111	Take 5 Oil Change	651 N McCarran Blvd , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
50244	Tamarack Crossing LLC	50520	TAMARACK JUNCTION CASINO & RESTAURANT	13101 South Virginia St , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
136097	TANAGER ST. AUTO SERVICE INC	61747	Tanager St. Auto Service Inc	851 Tanager St , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54268	Tappan Pump Station	5499 Tappan Dr , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2392	TARGET CORPORATION	50950	Target Store T1363	6845 Sierra Center Pkwy , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2392	TARGET CORPORATION	58856	Target Store T2472	1550 E Lincoln Way , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
166112	Lithium Nevada Corporation	62980	Tech Center	522 Rock S Rock Blvd Suite , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63692	Ted Hunsberger Elementary School	2505 SE Crossbow Ct , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
113857	Temperatsure, Inc.	61026	Temperatsure, Inc.	4689 Aircenter Crcl , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

164634	Tempur Sealy Reno	62878	Tempur Sealy Reno	9595 . N Virginia St , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60763	Terminal Tank	4015 Matterhorn Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
1963	TERMINIX INTERNATIONAL CO	3916	TERMINIX INTERNATIONAL CO	5655 Riggins Ct Suite 1, RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1966	TERRACINA APARTMENTS	3922	TERRACINA APARTMENTS	HIGHLANDS Dr , RENO, NV 89523	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60769	Tessa Well #1	E of 14965 Napoleon Dr , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60770	Tessa Well #2	APN # 15042006 Dr , Reno, NV 89511	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
1899	AMES/TRUE TEMPER	63119	The Ames Companies, Inc.	2000 S McCarran Blvd Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
56647	THE AUTO CLINIC	59329	the auto clinic	3180 E mill St Suite A, reno, NV 89502	reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
127722	mark II holdings	63470	the auto clinic	3180 W mill St Suite a, reno, NV 89502	reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2265	HOME DEPOT C/O ARCADIS U.S., INC.	63355	The Home Depot DC #5924	447 Ingenuity Ave , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2265	HOME DEPOT C/O ARCADIS U.S., INC.	4772	The Home Depot Store #3304	2955 Northtowne Ln , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2265	HOME DEPOT C/O ARCADIS U.S., INC.	4771	The Home Depot Store #3310	6590 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2265	HOME DEPOT C/O ARCADIS U.S., INC.	4773	The Home Depot Store #3311	5125 Summit Ridge Ct , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2265	HOME DEPOT C/O ARCADIS U.S., INC.	56673	The Home Depot Store #3313	4655 Galleria Pkwy , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2265	HOME DEPOT C/O ARCADIS U.S., INC.	55932	The Home Depot Store #8560	1001 Steamboat Pkwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57480	Kiley Ranch Golf Club	60399	The Links at Kiley Ranch	5800 Kiley Links Dr , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
55828	The Metal Company, LLC	58411	The Metal Company, LLC	625 Spice Island Dr. Unit - F Dr , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
820	THERMO FLUIDS, INC.	55002	THERMO FLUIDS INC	655 S STANFORD Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1573	THOLL FENCE, INC	3136	THOLL FENCE, INC	800 GLENDALE Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	62022	Thomas Creek Well 1	13175 Brush Ln , Reno, NV 89511-8648	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2100	REYMAN BROS CONSTRUCTION	60188	Thompson Doors	171 S. 18th St , sparks, NV 89431	sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
106158	LUCIANO ESPARZA	60865	Three C Auto Repair	520 VALLEY Rd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52540	TIFCO INDUSTRIES INC	55866	TIFCO INDUSTRIES INC	605 Glendale Ave Suite 102B, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
57440	FIRESTONE COMPLETE AUTO CARE	5725	Tires Plus #016721/3581	2515 S Virginia St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57440	FIRESTONE COMPLETE AUTO CARE	5724	Tires Plus #016861/3582	5890 S Virginia St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57440	TIRES PLUS	6238	Tires Plus #233510/6061	10160 N McCarran Blvd , RENO, NV 89523	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

57440	TIRES PLUS	6236	Tires Plus #233512/6000	1250 N McCarran Blvd , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
57440	TIRES PLUS	59142	Tires Plus #347237/6103	4771 Galleria Pkwy , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
57440	TIRES PLUS	57938	Tires Plus #400637/6004	1401 Pullman Dr , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
57440	TIRES PLUS	6233	Tires Plus #400831/6001	9705 S Virginia St , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	55065	TMCC Pump Station	2552 Raggio Way , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1836	TNT AUTOMOTIVE, INC.	3662	TNT AUTOMOTIVE, INC	850 GREG St , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
164329	Duncan Golf Management at Toiyabe	62854	Toiyabe Golf Club	Hgwy Bldg , Washoe Valley, NV 89704	Washoe Valley	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
123463	Tool Source Warehouse C/O Orizon	63618	Tool Source Warehouse - Moya	9195 Moya Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Redrock VFD	ACTIVE	Not Submitted	No
1690	ELITE SPICE, INC	62652	Trademark	860 Trademark Dr Bldg , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1764	CITY OF RENO PRCS	58229	TRANER POOL	1600 CARVILLE Dr , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63985	Transportation Department	330 N Doubleback Rd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2821	National Trench Safety	7144	TRENCH PLATE RENTAL CO	2050 BRIERLEY Way , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2786	TRIGON CORPORATION	7074	TRIGON CORPORATION	WAREHOUSE, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	60757	Truckee Canyon Water Treatment Plant	11975 Truckee Canyon Ct , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
1784	TRUCKEE MEADOWS WATER RECLAMATION FACILITY	3558	TRUCKEE MEADOWS WATER RECLAMATION FACILITY	8500 E CLEAN WATER Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
57218	TruGreen-Henderson	60179	TruGreen 5088 - Reno	605 Boxington Way , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
57015	Tutto Ferro	59783	Tutto Ferro Shop	616 East 4th St , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2201	Uhaul Company of Northern Nevada	3746	U-Haul Center of Double Diamond	10405 Old Virginia Rd , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2201	Uhaul Company of Northern Nevada	4392	U-Haul Center of Oddie	1790 Silverada Blvd , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2201	Uhaul Company of Northern Nevada	3848	U-Haul Center of South Virginia Street	3411 S Virginia St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2201	Uhaul Company of Northern Nevada	63781	U-Haul Moving and Storage of Spanish Springs	11425 Digital Ct , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52894	UC DAVIS TAHOE ENVIRONMENTAL	56773	UC Davis Environmental Research Center	, INCLINE VILLAGE, NV 89451	INCLINE VILLAGE	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
2327	UNION PACIFIC RAILROAD	5403	UNION PACIFIC RAILROAD/SPARKS YARD	1 S PYRAMID Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
54560	United Airlines	62535	United Airlines Inc.	2001 E Plumb Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno Airport Authority FD	ACTIVE	Not Submitted	No
1683	UNITED CONSTRUCTION COMPANY	3356	UNITED CONSTRUCTION COMPANY	5320 Mill St Bldg , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1606	UNITED LABORATORIES, INC	3202	UNITED LABORATORIES, INC	780 EAST GLENDALE Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

568	UNITED REFRIGERATION, INC	63816	United Refrigeration Inc.	1395 Greg St Suite 104, Sparks, NV 89431-6073	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2345	UNITED RENTALS NORTHWEST INC	57306	United Rentals Branch DL8	3750 N Virginia St Bldg , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2345	UNITED RENTALS NORTHWEST INC	5500	United Rentals/Branch 528	790 Glendale Ave , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51057	UNIVERSITY OF NEVADA RENO	58694	UNR Main Station Farm Buildings	1000 Clean Water Way Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51057	UNIVERSITY OF NEVADA RENO	52333	UNR Reno Campus	1664 N. Virginia St , RENO, NV 89557-0328	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51057	UNIVERSITY OF NEVADA RENO	58376	UNR Valley Road Buildings	1000 Valley Road St Bldg , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2311	UNITED PARCEL SERVICE	3288	UPS - RENO HUB	355 N Vista Blvd , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51029	UPS-SUPPLY CHAIN SOLUTIONS	57555	UPS Supply Chain Solutions - NVACC	4990 Air Center Crcl , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51029	UPS-SUPPLY CHAIN SOLUTIONS	61182	UPS Supply Chain Solutions - NVRN1	1150 Trademark Dr Suite 102A, Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51029	UPS-SUPPLY CHAIN SOLUTIONS	54155	UPS Supply Chain Solutions - NVSTE	Suite 101, Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51029	UPS-SUPPLY CHAIN SOLUTIONS	52271	UPS Supply Chain Solutions - NVVST	301 Vista Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
145014	Urban Hills	62143	URBAN HILLS	540 S 15th St Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
145205	Urban Outfitters Inc.	62207	Urban Outfitters Inc. (Direct)	12055 moya Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
145205	Urban Outfitters Inc.	62206	Urban Outfitters Inc. (RDC)	6640 echo Ave , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
51990	US AIR CONDITIONING DISTRIBUTORS	54462	US AIR CONDITIONING DISTRIBUTORS	1650 Marietta Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52211	US FOODS CULINARY EQUIPMENT & SUPPLY	54983	US Foods Culinary Equipment & Supplies	12663 Old Virginia Rd , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	Yes
53911	US Foodservice	57985	known as U.S. Foodservice, Inc)	850 N Hills Blvd Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
52654	VA SIERRA NEVADA HEALTH CARE SYSTEM	56171	VA SIERRA NEVADA HEALTH CARE SYSTEM	975 Kirman St Bldg , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2940	NV ENERGY	60346	Valley Road gas plant	750 Gas Light Ln , Washoe, NV 89511	Washoe	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
190231	Bristlepine Ventures, LLC	64117	Valvoline Instant Oil Change	305 Buck Dr , Reno, NV 89506	Reno	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
190231	Bristlepine Ventures, LLC	64118	Valvoline Instant Oil Change	625 Booth St , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
190231	Bristlepine Ventures, LLC	64116	Valvoline Instant Oil Change	790 South Meadows Pkwy , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63726	Van Gorder Elementary School	7650 S Campello Dr Bldg , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2299	VDM METALS USA, LLC	5216	VDM METALS USA, LLC	5693 Cocoa Ave , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2299	VDM METALS USA, LLC	5217	VDM METALS USA,LLC	14255 Mt. Bismark St , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1757	VEKA WEST INC	3504	VEKA WEST INC	14250 Lear Boulevard Blvd , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

142930	Velocity Vehicle Group	62036	Velocity Truck Centers - Reno	1550 S McCarran Blvd , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63727	Verdi Elementary School	250 NW Bridge St Bldg , Verdi, NV 89439	Verdi	WASHOE	WASHOE	Verdi VFD	ACTIVE	Not Submitted	No
52386	PRINOTH LLC	64254	Verdi RDC	1335 Quilici Ranch Rd , Verdi, NV 89439-8073	Verdi	WASHOE	WASHOE	Verdi VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	64143	Handle Canyon (ID:616167507)	14855 Pyramid Way , Reno, NV 89510	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	63569	Verizon Wireless - BENNIE (ID:625067743)	4430 Bennie Ln , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	61242	Verizon Wireless - Burgess (ID:26617673)	516 Greenbrae Dr , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	61819	Verizon Wireless - GALENA HS (ID:27823874)	18603 Wedge Pkwy , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	61811	Verizon Wireless - GALLETTI (ID:616102049)	1935 Pacific Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	6166	Verizon Wireless - Keystone-U (ID:55303)	640 Keystone Ave , RENO, NV 89503	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	62538	Verizon Wireless - LARKIN - A (ID:616492043)	2332 Larkin Crcl , Sparks, NV 89432	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	63519	Verizon Wireless - MCQUEEN HIGH - A (ID:616532729)	6055 Lancer St , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	62539	Verizon Wireless - NCA 51 (ID:3416748)	4875 Longley Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	62118	Verizon Wireless - Patrick (ID:616229355)	13301 E I-80 Hgwy , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	63518	Races SC - D (ID:623385404)	5200 Alpha Ave , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	63265	Verizon Wireless - RENO HIGH - C (ID:616282291)	395 Booth St , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	63495	HIGHLANDS - A (ID:616157473)	0 Vecchio Way , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	63340	Verizon Wireless - SUMMIT CHURCH - A (ID:616569426)	7075 Pyramid Way , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	62485	Verizon Wireless - Valley Ranches - A (ID:616497227)	2327 Cielo Vista Dr , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	62232	Verizon Wireless - VISTA BLVD - A (ID:616159869)	150 Lillard Dr , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	62456	Plumb Road - A (ID:616211121)	Hunter Lake Dr , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	61810	Verizon Wireless - WHITE LAKES - A (ID:616092837)	3600 White Lake Pkwy , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	61722	Verizon Wireless Arrowcreek (ID:27780910)	5849 Melarky Way , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60616	Verizon Wireless Eagle Canyon (ID:22348108)	180 Design Pl , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60996	Verizon Wireless El Rancho NV (ID:: 21756444)	2380 Oddie Blvd , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60619	Verizon Wireless Golden Valley (ID:23187977)	7875 N Virginia St , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	62229	Verizon Wireless HIDDEN VALLEY - A (ID:616128635)	3575 Hidden Valley Dr , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

2423	VERIZON WIRELESS	61225	Verizon Wireless Lemmon Valley (ID:21756447)	600 E Patrician Dr , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	61575	East - New Build (ID:26617627)	10000 Mt. Rose Hgwy , Reno, NV 89511	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60620	Verizon Wireless Oddie (ID:19080636)	505 Montello St , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60997	Verizon Wireless Prater Way (ID: 25579532)	450 Howard Dr , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60453	Verizon Wireless Reno Hilton Relo (ID: 19957108)	1030 Matley Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60473	Verizon Wireless Reno Midtown (ID:23110688)	515 S Virginia St , Reno, NV 89501	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60995	Network Office (ID: 9968841)	4875 Longley Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60454	Verizon Wireless Reno Tahoe International (ID:1901691)	0 Search Ring Dr , Reno, NV 89431	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60507	Verizon Wireless Silver Lake (ID:23880977)	12800 Moya Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60878	Verizon Wireless South Meadows (ID:25011879)	0 Trademark Dr , Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	61279	Verizon Wireless Summit Mall (ID:27397357)	105 Herz Blvd , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	60994	Verizon Wireless Washoe Golf Course (ID: 6765099)	2601 S Arlington , Reno, NV 89509	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57314	Verizon Wireless-Boomtown (ID:52186)	Exit off I-80 , Verdi, NV 89520	Verdi	WASHOE	WASHOE	Verdi VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57319	Verizon Wireless-Chalk Bluff (ID:311227)	1300C Grand Summit Dr , Reno, NV 89503	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	59825	Verizon Wireless-Corp P (ID:14388440)	4999 Kietzke Ln , Reno, NV 89509	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	59498	DOUBLE DIAMOND (ID:51491)	9805 DOUBLE R Blvd , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57334	Verizon Wireless-Incline Village (ID:3444244)	687 Wilson Way , Incline Village, NV 89451	Incline Village	WASHOE	WASHOE	North Lake Tahoe FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57337	Verizon Wireless-Kings Row (ID:229927)	3605 Kings Row , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	59835	Verizon Wireless-Northtowne (ID:17431751)	2955 Northtowne Ln , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	59774	Verizon Wireless-Old Sparks (ID:13716741)	1350 Baring Blvd , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57342	Verizon Wireless-Painted Rock (1194043)	2320 I-80 , Wadsworth, NV 89422	Wadsworth	WASHOE	WASHOE	Wadsworth VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57344	Verizon Wireless-Peavine North (ID:53995)	10675 Peavine Peak , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57345	Verizon Wireless-Pond Peak (ID:54029)	119.464147 , Reno, NV 89510	Reno	WASHOE	WASHOE	Wadsworth VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	58466	Verizon Wireless-Pyramid Lakes (ID:7834693)	0 NE of Nixon , Nixon, NV 89424	Nixon	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57346	Verizon Wireless-Red Peak (ID:54116)	1.25 Miles NW Sun Valley Dr , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	59627	Verizon Wireless-Sky Mountain (ID:14403988)	5125 Summit Ridge Ct , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No

2423	VERIZON WIRELESS	57355	Verizon Wireless-Sommersett (ID:2114075)	8465 Chalk Ridge Ct , Reno, NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57362	Verizon Wireless-South Reno Rattlesnake (ID:51816)	Rattlesnake Mountain , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57363	Verizon Wireless-Spanish Springs (ID:54552)	Spanish Springs, NV 89436	Spanish Springs	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57385	Verizon Wireless-Sparks (ID:54562)	901 Meredith Way , Sparks, NV 89503	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57364	Verizon Wireless-Sparks Central (ID:1352097)	1150 Victorian Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	58331	Verizon Wireless-Sparks Crossing (ID:5591351)	5650 Vista Blvd , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57368	Verizon Wireless-Stead (ID:52086)	9955 N Virginia St , Reno, NV 89506	Reno	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	59499	VERIZON WIRELESS-STEAMBOAT (ID:54601)	500 RHODES Rd , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	59393	Verizon Wireless-Sun Valley (ID:13577702)	105 E Gepford Pkwy , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57372	Verizon Wireless-Truckee River Canyon (ID:52145)	I-80 Btwn Floriston & Verdi , Verdi, NV 96111	Verdi	WASHOE	WASHOE	Washoe Valley VFD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57373	Verizon Wireless-UNR (ID:52174)	2605 Comstock , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57375	Verizon Wireless-Virginia Peak (ID:54862)	24 Miles NE N/E of Reno , Reno, NV 89501	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57377	Springs Mt (Palomino) (ID:54913)	T22 N R20 E Sec 8 , Warm Springs, NV 89436	Warm Springs	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	57380	Verizon Wireless-West McCarran (ID:52243)	501 Twin Lakes Dr , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	59836	Verizon Wireless-Wild Valley (ID:14499198)	125 Disc Dr , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63728	Veterans Elementary School	1200 N Locust St Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
55874	Victorian Foodmart	58805	Victorian Foodmart	1675 Victorian ave. Ave Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2193	VICTORY WOODWORKS INC	4376	VICTORY WOODWORKS INC	423 OVERMYER Rd , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	6323	View Street Well	2545 D St , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
51905	VINNY'S AUTOMOTIVE, INC	54220	VINNY'S AUTOMOTIVE, INC	Avenue, Suite c, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
171812	Vintage Hills Senior Apartments	63171	Vintage Hills Senior Apartments	4195 W. 7th St , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63710	Virginia Palmer Elementary School	5890 N Klondike Dr Bldg , Sun Valley, NV 89433	Sun Valley	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2940	NV ENERGY	59614	Virginia Peak telecom site	, Reno, NV 89510	Reno	WASHOE	WASHOE	Hidden Valley VFD	ACTIVE	Not Submitted	No
172783	Visionary Surgery Center of Nevada	63259	Visionary Surgery Center of Nevada	Suite 200, Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
2448	TRUCKEE MEADOWS WATER AUTH	54269	Vista #1 Pump Station	4950 Vista Blvd , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54270	Vista #2 Pump Station	2200 Los Altos Pkwy , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

2448	TRUCKEE MEADOWS WATER AUTH	56572	Vista #3 Pump Station	5011 Vista Heights Dr , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	57951	Vista #4 Pump Station	5318 Sky Stone Dr , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52052	VISTA MART & GAS	54598	VISTA MART & GAS	2995 vista Blvd , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2434	VITALCARE HEALTH SERVICES, INC.	51885	VITALCARE HEALTH SERVICES	1360 GREG St Suite 103-104, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2434	VITALCARE HEALTH SERVICES, INC.	50438	VITALCARE HEALTH SERVICES	189 &190, RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52582	VOLVO PARTS NORTH AMERICA	56020	VOLVO GROUP LOGISTICS SERVICES	10991 LEAR Blvd Suite 104, RENO, NV 89506	RENO	WASHOE	WASHOE	Lemmon Valley VFD	ACTIVE	Not Submitted	No
909	GRAINGER INDUSTRIAL SUPPLY	3138	W.W. GRAINGER, INC.	900 Packer Way , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2388	Walgreen Co. c/o Verisk 3E	58370	Walgreens #11226	305 Lemmon Dr , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2388	Walgreen Co. c/o Verisk 3E	58188	Walgreens #11227	2299 Oddie Blvd , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2388	Walgreen Co. c/o Verisk 3E	58828	Walgreens #12540	9705 Pyramid Way , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2388	Walgreen Co. c/o Verisk 3E	55062	Walgreens #2474	3000 Vista Blvd , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2388	Walgreen Co. c/o Verisk 3E	56250	Walgreens #2658	10370 N McCarran Blvd , Reno, NV 89503	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2388	Walgreen Co. c/o Verisk 3E	54658	Walgreens #2662	12645 S Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
2388	Walgreen Co. c/o Verisk 3E	5800	Walgreens #4789	3495 S Virginia St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2388	Walgreen Co. c/o Verisk 3E	51748	Walgreens #5295	750 N Virginia St , Reno, NV 89501	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2388	Walgreen Co. c/o Verisk 3E	57502	Walgreens #9902	292 Los Altos Pkwy , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2974	Walmart, Inc.	51976	WALMART #2189	4855 KIETZKE Ln , RENO, NV 89509	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	Yes
2974	Walmart, Inc.	54272	WALMART #3254	5260 W 7TH St , RENO, NV 89523	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	Yes
2974	Walmart, Inc.	50058	WALMART #3277	155 DAMONTE RANCH Pkwy , RENO, NV 89521	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	Yes
2974	Walmart, Inc.	55593	WALMART #3729	5065 PYRAMID Way , SPARKS, NV 89436	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	Yes
2974	Walmart, Inc.	59811	Walmart #4239	250 Vista Knoll Pkwy , RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	Yes
2974	Walmart, Inc.	58985	Walmart Supercenter 2106	2425 E 2nd St , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	Yes
2833	SIERRA NEVADA CONSTRUCTION INC	62400	Warehouse	Bldg 103, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
185751	Titus MRF Services - Nevada	63863	Warehouse 200	Metal bdg, Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1741	WAREHOUSE SERVICES INC	3472	WAREHOUSE SERVICES INC	14551 Industry Circle Dr Suite B, RENO, NV 89506	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	Yes
1555	SRS Distribution/ Heritage Pool Supply Group	3100	Washoe Building Supply 352	1479 Hymer Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

180084	Washoe County School District	63651	Washoe County School District Admin	425 E 9th St , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63812	Washoe Inspire Academy	1155 NE Corporate Blvd Bldg , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
69	NEVADA STATE PARKS - WESTERN REGION	7120	WASHOE LAKE STATE PARK	4855 Eastlake Blvd , CARSON CITY, NV 89704	CARSON CITY	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
55792	Nevada Division of Forestry	58626	Washoe Nursery	885 N Eastlake Blvd , Carson City, NV 89704	Carson City	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
1710	WATERS VACUUM TRUCK SERVICE	3410	WATERS VACUUM TRUCK SERVICE	4275 Rewana Way , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
164620	Watts Regulator Co.	62888	Watts Regulator Co.	780 Spice Island Dr , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52723	Wayne's Automotive Center Sparks LLC	56386	WAYNE'S AUTOMOTIVE CENTER	55 W Coney Island Dr , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
191113	Weber Metals	64281	Weber Metals	1 Eric Circle Bldg , Verdi, NV 89439	Verdi	WASHOE	WASHOE	Truckee Meadows/Sierra FPD	ACTIVE	Not Submitted	No
2198	Anixter, Inc.	4386	Wesco International Inc. - Reno	990 N Hills Blvd , Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
154102	Wesco	62536	Wesco International Inc. - Sparks	Ave Ave Bldg , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
190707	Wesco Group Inc	64205	Wesco Reno	1015 Telegraph St Suite D, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
166248	Wabtec Corporation	62992	West Coast Distribution Center	9477 N. Virginia St Suite 105, Reno, NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52068	WEST MARINE	54633	WEST MARINE	2505 MILL St , RENO, NV 89502-2101	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
157967	Davis Dental PLLC	62651	West Reno Dental	9680 S McCarran Blvd , Reno , NV 89523	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	62293	West Reno Well #10	299 Endeavor Way , Reno, NV 89439	Reno	WASHOE	WASHOE	Verdi VFD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	62296	West Reno Well #12	80 West Hgwy , Verdi, NV 89439	Verdi	WASHOE	WASHOE	Verdi VFD	ACTIVE	Not Submitted	No
169370	Mary Kay Inc	63129	Western Distribution Center	9555 N Virginia St Ste 100 St , Reno , NV 89506	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2118	WESTERN METALS RECYCLING	4226	Western Metals Recycling LLC - Sparks	1325 Hymer Ave. Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56642	Spanish Springs Construction INC	59400	Western Nevada Materials, Spanish Springs	1500 Sha Neva Rd , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56642	Spanish Springs Construction INC	59401	Western Nevada Materials, Tracy	22585 East I 80 , Sparks, NV 89434	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1585	WESTERN NEVADA SUPPLY COMPANY	3160	WESTERN NEVADA SUPPLY COMPANY	950 S Rock Blvd , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1525	WESTERN VILLAGE INN & CASINO	3040	WESTERN VILLAGE INN & CASINO	815 Nichols Blvd , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
168217	White Cap	63149	White Cap, Ltd. (WC040) - Sparks	1830 E LINCOLN WY Way , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
168217	White Cap	62823	White Cap, Ltd. (WC445) - Reno	250 Edison Way , Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1798	WILD ABOUT SMILES	57651	Wild About Smiles	2145 Green Vista Dr Suite 110, Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1703	WILD ISLAND FAMILY ADVENTURE PARK	3396	WILD ISLAND FAMILY ADVENTURE PARK	250 Wild Island Ct , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No

52558	WILD RIDE INC DBA KAWASAKI OF RENO	55971	WILD RIDE INC DBA KAWASAKI OF RENO	2345 MARKET St , RENO, NV 89502	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2423	VERIZON WIRELESS	61280	Wildcreek Relo (ID:28680824)	560 Queen Way , Sparks, NV 95431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
180084	Washoe County School District	63664	William Anderson Elementary School	1055 E Berrum Ln Bldg , Reno, NV 89509	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2410	WINCO FOODS LLC	6025	WinCo Foods #12	9750 S Virginia St , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2410	WINCO FOODS LLC	6024	WinCo Foods #17	2855 Northtowne Ln , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2410	WINCO FOODS LLC	63091	WinCo Foods Store #166	1616 Dakota Hills Dr Bldg , Sparks, NV 89436-6649	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
2448	TRUCKEE MEADOWS WATER AUTH	54271	Wingfield Springs Pump Station	Wingfield , Sparks, NV 89436	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
57571	Longley Partners LLC	60448	Winners Crossing	7695 SO. Virginia St , Reno, NV 89511	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2260	Waste Management of Nevada, Inc.	4730	Alliance, LLC (Commercial Row)	Row Way , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
2192	WOLF MACHINE, INC	4374	WOLF MACHINE, INC	4812 Longley Ln , Reno, NV 89502	Reno	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1894	WOLF RUN GOLF CLUB	3778	WOLF RUN GOLF CLUB	1400 Wolf Run Rd , RENO, NV 89511	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
171563	World Oil Environmental Services	63895	World Oil Environmental Services	3510 Barron Way Suite 200, Reno, NV 89502	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
52656	WURTH USA INC	56175	WURTH USA INC	150 CIRCUIT Ct Suite 1, SPARKS, NV 89441	SPARKS	WASHOE	WASHOE	Reno FD	ACTIVE	Not Submitted	No
1495	XPO Logistics Freight, Inc.	2980	XPO Logistics Freight, Inc. - URE	1340 Spice Island Dr , SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
50969	XPRESS LUBE	52142	XPRESS LUBE	1490 E PRATER Way , SPARKS, NV 89434	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/21/2026)	No
180153	Cal-Neva Fuels Inc.	63543	Xxpress Mart	11 E Victorian Ave Ave , Sparks, NV 89431	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
1558	YESCO LLC	3106	YESCO	800 E Bennie Lane # Ln Suite , Reno, NV 89512	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No
180084	Washoe County School District	63767	Yvonne Shaw Middle School	600 NW Eagle Canyon Dr Bldg , Sparks, NV 89441	Sparks	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
52575	Z DENTISTRY	56005	Z DENTISTRY	6140 Mae Anne Ave Suite 2, RENO, NV 89523	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual	No
1959	ZIMMCO EQUIPMENT INC	3908	ZIMMCO EQUIPMENT INC	2130 Kleppe Lane, SPARKS, NV 89431	SPARKS	WASHOE	WASHOE	Sparks FD	ACTIVE	Not Submitted	No
56955	JESSI INC. dba ZIPPY MART	59727	ZIPPY MART	1690 N EVANS Ave , RENO, NV 89512	RENO	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No
124645	Zoetis US LLC	61444	Zoetis Reno Logistics Center	1170 Trademark Dr Suite 111, Reno, NV 89521	Reno	WASHOE	WASHOE	Reno FD	ACTIVE	SFM(2026-2027) / SFM/SERC(2025) Combined Agency Hazmat Facility Report Annual (01/20/2026)	No

Regional Hazardous Materials Emergency Response Plan Annex F: Material-Specific Information

Washoe County Emergency Management and Homeland Security Program
December 18, 2025

ANNEX F: MATERIAL-SPECIFIC INFORMATION

F.1 Anhydrous Ammonia

UN 1005	
Shipping Name:	Ammonia, anhydrous
Other Names:	AM-FOL Ammonia, anhydrous Anhydrous ammonia Refrigerant R717

Description:

- May be shipped or stored as a compressed gas or cryogenic liquid
- Strong, pungent odor
- Soluble in water
- Flammable
- Gas is lighter than air but may hug the ground when cool

Anhydrous Ammonia - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Health

- Toxic; may be fatal if inhaled.
- Vapors are extremely irritating and corrosive.
- Contact with gas or liquefied gas may cause burns, severe injury and/or frostbite.
- Fire will produce irritating, corrosive and/or toxic gases.
- Runoff from fire control may cause pollution.

Fire or Explosion

- Some may burn, but none ignite readily.
- Vapors from liquefied gas are initially heavier than air and spread along ground.
- Some of these materials may react violently with water.
- Cylinders exposed to fire may vent and release toxic and/or corrosive gas through pressure relief devices.
- Containers may explode when heated.
- Ruptured cylinders may rocket.
- For UN1005: Anhydrous ammonia, at high concentrations in confined spaces, presents a flammability risk is a source of ignition is introduced.

Public Safety

- CALL 911. Then call Emergency Response Telephone Number on Shipping Paper first. If Shipping Paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
- Isolate spill or leak area immediately for at least 100 to 200 meters (330 to 660 feet) in all directions.

- Keep unauthorized personnel away.
- Stay upwind, uphill and/or upstream.
- Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks).
- Ventilate closed spaces before entering.

Protective Clothing

- Wear positive pressure self-contained breathing apparatus (SCBA).
- Wear chemical protective clothing which is specifically recommended by the manufacturer when there is NO RISK OF FIRE.
- Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.

Evacuation

Immediate precautionary measure

- Isolate spill or leak area for at leaset 100 meters (300 feet) in all directions.

Spill

- See the Table of Initial Isolation and Protective Action Distances for highlighted substances. For non-highlighted substances, increase, in the downwind direction, as necessary.

Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 1600 meters (1 mile) in all directions; also, consider initial evacuation for 1600 meters (1 mile) in all directions.

Emergency Response

Small Fires

- Dry chemical or CO_2

Large Fires

- Water spray, fog or regular foam.
- Move containers from fire area if you can do it without risk.
- Do not get water inside containers.
- Damaged cylinders should be handled only by specialists. Fire involving Tanks
- Fight fire from maximum distance or use unmanned hose holders or monitor nozzles.
- Cool containers with flooding quantities of water until well after fire is out.
- Do not direct water at source of leak or safety devices; icing may occur.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.

Spill or Leak

- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- If possible, turn leaking containers so that gas escapes rather than liquid.
- Prevent entry into waterways, sewers, basements or confined areas.
- Do not direct water at spill or source of leak.
- Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing water runoff to contact

spilled material. • Isolate area until gas has dispersed.
First Aid • Call 911 or emergency medical service. • Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. • Move victim to fresh air if it can be done safely. • Apply artificial respiration if victim is not breathing. • Do not use mouth-to-mouth method if victim ingested or inhaled the substance; induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. • Administer oxygen if breathing is difficult. • Remove and isolate contaminated clothing and shoes. • In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes. • Keep victim calm and warm. • Keep victim under observation. • Effects of contact or inhalation may be delayed.

Anhydrous Ammonia - Chemical Properties from National Institute for Occupational Safety and Health (NIOSH)

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					MW, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Ammonia NH_3 7664-41-7 BO0875000 1005 125 (anhydrous) 2672 154 (10-35% soln.) 2073 125 (>35-50% soln.) 1005 125 (>50% soln.)	Anhydrous Ammonia, Aqua ammonia, Aqueous ammonia [Often used in an aqueous solution.] 1 ppm=0.70 mg/m^3	NIOSH 25 ppm (18 mg/m^3) ST 35 ppm (27 mg/m^3) OSHA† 50 ppm (35 mg/m^3)	300 ppm	Colorless gas with a pungent, suffocating odor. [Shipped as a liquefied compressed gas. Easily liquefied under pressure.]	MW: 17.0 BP: -28°F Sol: 34% FI.P: NA (Gas) IP: 10.18 eV RGasD: 0.60 [Although NH3 does not meet the DOT definition of a Flammable Gas (for labeling purposes), it should be treated	VP: 8.5 atm FRZ: -108°F UEL: 28% LEL: 15%	Strong oxidizers, acids, halogens, salts of silver & zinc [Corrosive to copper & galvanized surfaces.]

Measurement Method	Personal Protection and Sanitation	Recommendations for respirator selection-maximum concentration for use	Health Hazards				
			Route	Symptoms	First Aid		Target Organs
Si gel*; Water; Vis; IV [#6015] [Also #6016]	Skin: Prevent skin contact Eyes: Prevent eye contact Wash When contam (soln) Skin: When wet or contam (soln) Remove: N.R. Change: Eye wash (>10%).	NIOSH 250 ppm: CCRS*/SA* 300 ppm: SA:CF*/Papers*/ CCRFS/GMFS/ SCBAF/SAF §: SCBAF: PD, PP/SAF: PD: ASCBA Escape: GMFS?SCBAE	Inh Ing (soln) Con (soln/ liq)	Irrit eyes, nose, throat; dysp, bronspas, chest pain; pulm edema; pink frothy sputum; skin burns, vesic; liq: frostbite	Eye: Skin: Breath: Swallow:	Irr immed (soln/liq) Water flush immed (soln/liq) Resp support Medical attention immed (soln)	Eyes, skin, resp sys

F.2 Chlorine

UN 1017 Shipping Name: Chlorine Other Names: Liquid chlorine
Description: • Greenish-yellow gas • Shipped as a pressurized liquefied gas • Pungent bleach-like odor • Reacts with water to form toxic hypoxhlorous acid and is slightly soluble in water • Nonflammable but may cause combustibles to ignite • Gas is heavier than air and will collect and stay low in areas
Chlorine - 2024 Department of Transportation Emergency Response Guidebook
Potential Hazards
Health • Toxic; may be fatal if inhaled or absorbed through skin. • Fire will produce irritating, corrosive and/or toxic gases. • Contact with gas or liquefied gas may cause burns, severe injury and/or frostbite. • Runoff from fire control or dilution may cause environmental pollution.
Fire or Explosion • Substance does not burn but will support combustion. • Vapors from liquefied gas are initially heavier than air and spread along ground. • These are strong oxidizers and will react vigorously or explosively with many materials including fuels. • May ignite combustibles (wood, paper, oil, clothing, etc.). • Some will react violently with air, moist air and/or water. • Cylinders exposed to fire may vent and release toxic and/or corrosive gas through pressure relief devices. • Containers may explode when heated. • Ruptured cylinders may rocket.

Public Safety
• CALL 911, Then call Emergency Response Telephone Number on Shipping Paper. If Shipping Paper not available or no answer, refer to appropriate telephone number listed on the inside back cover. • Keep unauthorized personnel away. • Stay upwind, uphill and/or upstream. • Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). • Keep out of low areas.
Protective Clothing • Wear positive pressure self-contained breathing apparatus (SCBA). • Wear chemical protective clothing which is specifically recommended by the manufacturer when there is no Risk of Fire. • Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.
Evacuation Immediate precautionary measure: • Isolate spill or leak area for at least 100 meters (330 feet) in all directions. Spill • See the Table of Initial Isolation and Protective Action Distances for highlighted substances. For non-highlighted substances, increase, in the downwind direction, as necessary, the isolation distance shown under "PUBLIC SAFETY". Fire • If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.
Emergency Response
Small Fire CAUTION: These materials do not burn but will support combustion. Some will react violently with water. • Contain fire and let it burn. If fire must be fought, water spray or fog is recommended. • Water only; no dry chemical, CO_2 or Halon®. • Do not get water inside containers. • If it can be done safely, move undamaged containers away from the area around the fire. • Damaged cylinders should be handled only by specialists. Fire involving Tanks or Car/Trailer Loads • Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles. • Cool containers with flooding quantities of water until well after fire is out. • Do not direct water at source of leak or safety devices; icing may occur. • Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank. • ALWAYS stay away from the ends of tanks. • For massive fire, use unmanned master stream devices or monitor nozzles; if this is impossible,

withdraw from area and let fire burn.
Spill or Leak • Do not touch or walk through spilled material. • Keep combustibles (wood, paper, oil, etc.) away from spilled material. • Stop leak if you can do it without risk. • Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing water runoff to contact spilled material. • Do not direct water at spill or source of leak. • If possible, turn leaking containers so that gas escapes rather than liquid. • Prevent entry into waterways, sewers, basements or confined areas. • Isolate area until gas has dispersed. • Ventilate the area.
First Aid • Call 911 or emergency medical services. • Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. • Move victim to fresh air. • Give artificial respiration if victim is not breathing. • Do not use mouth-to-mouth method if victim ingested or inhaled the substance; induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. • Administer oxygen if breathing is difficult. • Clothing frozen to the skin should be thawed before being removed. • Remove and isolate contaminated clothing and shoes. • In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes. • Keep victim calm and warm. • Keep victim under observation. • Effects of contact or inhalation may be delayed.

Chlorine - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammabilit	VP, FRZ UEL, LEL	
Chlorine CI_2 7782-50-5 FO2100000 1017 124	Molecular chlorine 1 ppm=2.90 mg/m^3	NIOSH C 0.5 ppm (1.45 mg/m^3) [15-min] OSHA† C 1 ppm (3 mg/m^3)	10 ppm	Greenish-yellow gas with a pungent, irritating odor. [Note: Shipped as a liquefied compressed gas.]	MW: 70.9 BP: -29°F Sol: 0.7% FI.F: NA IP: 11.48 eV RgasD: 2.47 Nonflammable Gas, but a strong	VP: 6.8 atm FRZ: -150°F UEL: NA LEL: NA	Reacts explosively or forms explosive compounds with many common substances such as acetylene, ether, turpentine, ammonia, fuel gas, hydrogen & finely divided metals.

Measurement Method	Personal Protection and Sanitation	Recommendations for respirator selection-maximum concentration for use (MUC)	Health Hazards				
			Route	Symptoms	First Aid		Target Organs
Filter: $Na_2S_2O_3$; IC; IV [#6011]	Skin: Frostbite Eyes: Frostbite Wash N.R. Skin: N.R. Remove: N.R. Change: Frostbite Provide:	NIOSH 5 ppm: CCRS*/SA* 10 ppm: SA:CF*/PAPRS*/ CCRFS/GMFS/ SCBAF/SAF §: SCBAF: PD, P/SAF:PD, PP: ASCBA Escape: GMFS/SCBAE	Inh Con	Burning of eyes, nose, mouth; lac, rhin; cough, choking, subs pain; nau, vomit; head, dizz; syncope; pulm edema; pneu; hypox; derm; liq: frostbite	Eye: Frostbite Skin: Frostbite Breath: Resp support		Eyes, skin, resp sys

F.3 Diesel Fuel

NA 1993 UN 1202 Shipping Name: Other Names:	 Diesel Fuel Diesel Fuel Diesel Fuel Oil #2

Description:

- Yellow to dark brown liquid
- Gasoline-like odor
- Floats on water and is insoluble in water
- Very flammable
- Vapors are heavier than air and will collect and stay in low areas

Diesel Fuel - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Fire or Explosion

- HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames.
- Vapors may form explosive mixtures with air.
- Vapors may travel to source of ignition and flash back.
- Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).
- Vapor explosion hazard indoors, outdoors or in sewers.
- Those substances designated with a (P)may polymerize explosively when heated or involved in a fire.
- Runoff to sewer may create fire or explosion hazard.
- Containers may explode when heated.
- Many liquids are lighter than water.
- Substance may be transported hot.
- For hybrid vehicles, GUIDE 147 (lithium ion batteries) or GUIDE 138 (sodium batteries) should also be consulted.
- If molten aluminum is involved, refer to GUIDE 169.

Health

CAUTION: Petroleum crude oil (UN1267) may contain TOXIC hydrogen sulphide gas.

- Inhalation or contact with material may irritate or burn skin and eyes.
- Fire may produce irritating, corrosive and/or toxic gases.
- Vapors may cause dizziness or suffocation.
- Runoff from fire control or dilution water may cause pollution.

Public Safety

- CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
- Keep unauthorized personnel away.

- Stay upwind.
- Ventilate closed spaces before entering, but only if properly trained and equipped.

Protective Clothing

- Wear positive pressure self-contained breathing apparatus (SCBA).
- Structural firefighters' protective clothing will only provide limited protection, but only limited chemical protection.

Evacuation

Immediate precautionary measure

- Isolate spill or leak area for at least 50 meters (150 feet) in all

directions. Large Spill

- Consider initial downwind evacuation for at least 300 meters (1000

feet). Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

Emergency Response

Fire

CAUTION: The majority of these products have a very low flash point: Use of water spray when fighting fire may be inefficient. For mixtures containing alchol or polar solvent, alcohol-resistant foam may be more effective.

Small Fires

- Dry chemical or CO_2, water spray or regular

foam. Large Fires

- Water spray, fog or regular foam.
- Do not use straight streams.
- Move containers from fire area if you can do it without

risk. Fire involving Tanks or Car/Trailer Loads

- Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles.
- Cool containers with flooding quantities of water until well after fire is out.
- For petroleum crude oil, do not spray water directly into a breached tank car. This can lead to a dangerous boil over.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from the ends of tanks.
- For massive fire, use unmanned master stream devices or monitor nozzles; if this is impossible, withdraw from area and let fire burn.

Spill or Leak

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- All equipment used when handling the product must be grounded.
- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- Prevent entry into waterways, sewers, basements or confined areas.
- A vapor suppressing foam may be used to reduce vapors.

• Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. • Use clean non-sparking tools to collect absorbed material. Large Spills • Dike far ahead of liquid spill for later disposal. • Water spray may reduce vapor; but may not prevent ignition in closed spaces.
First Aid • Call 911 or emergency medical services. • Ensure that medical personnel are aware of the materisal (s) involved and take precautions to protect themselves. • Move victim to fresh air. • Apply artificial respiration if victim is not breathing. • Administer oxygen if breathing is difficult. • Remove and isolate contaminated clothing and shoes. • In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes. • Wash skin with soap and water. • Keep victim warm and quiet. • In case of burns, immediately cool affected skin for as long as possible with cold water. Do not remove clothing if adhering to skin. • Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Diesel Exhaust - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Diesel exhaust	Synonyms vary depending upon the specific diesel exhaust component.	NIOSH Ca See Appendix A OSHA none	Ca [N.D.]	Appearance and odor vary depending upon the specific diesel exhaust component.	Properties vary depending upon the specific diesel exhaust component.		Varies

Measurement Method	Personal Protection and Sanitation	Recommendations for respirator selection-maximum concentration for use (MUC)	Health Hazards				
			Route	Symptoms	First Aid		Target Organs
Filter; none; EGA/TOA; IV [#5040, Elemental Carbon]	Skin: N.R. Eyes: N.R. Wash N.R. Skin: N.R. Remove: N.R. Change:	NIOSH ¥: SCBAF: PD, PP/SAF: PD, PP: ASCBA Escape: GMFOVHiE/SCBAE	Inh Con	Eye irrit, pulm func changes; [carc]	Breath:	Resp support	Eyes, resp sys [In animals: lung tumors]

F.4 Ethylene Oxide

UN 1040
Other Names: Dihydrooxirene
Dimethylene
oxide 1,2-
Epoxyethane
Eposxyethane
Ethenoxide
Ethyloxide
Oxane
Oxidoethane
Oxirane

Description:

- Colorless gas
- Sweet ether-like odor
- Soluble in water
- Extremely flammable
- Gas is heavier than air and will collect and stay in low areas
- Shipped and stored as a liquefied gas
- Becomes a liquid below 51°F

Ethylene Oxide - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Health

- Toxic; may be fatal if inhaled or absorbed through skin. Some may cause severe skin burns and eye damage.
- Contact with gas or liquefied gas may cause burns, severe injury and/or frostbite.
- Fire will produce irritating, corrosive and/or toxic gases.
- Runoff from fire control may cause environmental contamination.

Fire or Explosion

- Flammable; may be ignited by heat, sparks or flames.
- May form explosive mixtures with air. Ethylene oxice (UN1040) may react explosively even in the absence of air.
- Those substances designated with a (P) may polymerize explosively when heated or involved in a fire.
- Vapors from liquefied gas are initially heavier than air and spread along ground.
- Vapors may travel to source of ignition and flash back.
- Some of these materials may react violently with water.
- Cylinders exposed to fire may vent and release toxic and flammable gas through pressure relief devices.
- Containers may explode when heated.

- Ruptured cylinders may rocket.
- Runoff may create fire or explosion hazard.

Public Safety

- CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
- Keep unauthorized personnel away.
- Stay upwind, uphill and/or upstream.
- Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks).
- Keep out of low areas.
- Ventilate closed spaces before entering, but only if properly trained and equipped.

Protective Clothing

- Wear positive pressure self-contained breathing apparatus (SCBA).
- Wear chemical protective clothing specifically recommended by the manufacturer when there is NO RISK OF FIRE.
- Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.

Evacuation

Immediate precautionary measure

- Isolate spill or leak area for at least 100 meter (330 feet) in all directions.

Spill

- See the Table of Initial Isolation and Protective Action Distances for highlighted substances.
- For non-highlighted substances: Increase the immediate precautionary measure distance, in the downwind direction, as necessary.

Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 1600 meters (1 mile) in all directions; also, consider initial evacuation for 1600 meters (1 mile) in all directions; also, consider initial evacuation for 1600 meters (1 mile) in all directions.

Emergency Response

Fire

- DO NOT EXTINGUISH A LEAKING GAS FIRE UNLESS LEAK CAN BE STOPPED. Small Fires:
- Dry chemical, CO_2, water spray or alcohol-resistant foam. Large Fires
- Water spray, fog or alcohol-resistant foam.
- FOR CHLOROSILANES, DO NOT USE WATER; use AFF alcohol-resistant medium expansion foam.
- If it can be done safely, move undamaged containers away from the area around the fire.
- Damaged cylinders should be handled only by specialists. Fire involving Tanks or Car/Trailer Loads
- Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles.

- Cool containers with flooding quantities of water until well after fire is out.
- Do not direct water at source of leak or safety devices; icing may occur.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.

Spill or Leak

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- All equipment used when handling the product must be grounded.
- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- Do not direct water at spill or source of leak.
- Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing water runoff to contact spilled material.
- FOR CHLORSILANES, use AFFF alcohol-resistant medium expansion foam to reduce vapors.
- If possible, turn leaking containers so that gas escapes rather than liquid.
- Prevent entry into waterways, sewers, basements or confined areas.
- Isolate area until gas has dispersed.

First Aid

- Call 911 or emergency medical services
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.
- Move victim to fresh air
- Give artificial respiration if victim is not breathing.
- Do not use mouth-to-mouth method if victim ingested or inhaled the substance; induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- In case of contact with liquefied gas, thaw frosted parts with lukewarm water.
- Keep victim warm and quiet
- Keep victim under observation.
- Effects of contact or inhalation may be delayed.

Ethylene Oxide - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					MW, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Ethylene Oxide C_2H_4O 75-21-8 KX2450000 1040 119	Dimethylene oxide; 1,2-Epoxy ethane; Oxirane 1 ppm=1.80 mg/m^3	NIOSH Ca See Appendix A <0.1 ppm (<0.18 mg/m^3)	Ca [800 ppm]	Colorless gas or liquid (below 51°F) with an ether-like odor.	MW: 44.1 BP: 51°F Sol: Miscible FI.P: NA (Gas) -20°F (Liq) IP: 10.56 eV RGasD: 1.49 Sp. Gr: .82 (Liquid at 50°F) Flammable Gas Class IA Flammable Liquid	VP: 1.46 atm FRZ: -171°F UEL: 100% LEL: 3.0%	Strong acids, alkalis & oxidizers; chlorides of iron, aluminum & tin; oxides of iron & aluminum; water

Measurement Method	Personal Protection and Sanitation	Recommendations for respirator selection-maximum concentration for use	Health Hazards				
			Route	Symptoms	First Aid		Target Organs
Char(pet)*; DMF; GC/ECD; IV [#1614]	Skin: Prevent skin contact Eyes: (liq) Wash Prevent eye contact Skin: (liq) Remove: When contam (liq) Change: When wet (flamm) Provide: N.R. Quick drench (liq)	NIOSH 5 ppm: GMFS†/SCBAF/SAF §: SCBAF: PD, PP/SAF: PD, PP: ASCBA Escape: GMFS†/SCBAE	Inh Ing (liq) Con	Irrit eyes, skin, nose, throat; peculiar taste; head; nau, vomit, diarr; dysp, cyan, pulm edema; drow, inco; EKG abnor; eye, skin burns (liq or high vap conc); liq: frostbite; repro effects; [carc]; in animals: convuls; liver, kidney damage	Eye: Skin: Breath: Swallow:	Irr immed Water flush immed Resp support Medical attention Immed (liq)	Eyes, skin, resp sys, liver, CNS, blood, kidneys, repro sys [peritoneal cancer leukemia]

F.5 Formaldehyde (Solution)

UN 1198 (Solutions, flammable) UN 2209 (Solution)	
Shipping Name:	UN 1198 Formaldehyde, solutions, flammable UN 2209 Formaldehyde, solutions with not less than 25% formaldehyde
Other Names:	Formalin Methylaldehyde Methaldehyde Methylene Oxide Methanal Oxymethylene

Description:

- Colorless or cloudy liquid
- Usually shipped as a solution in water (30 to 40%) or methanol (0 to 15%)
- Pungent and irritating odor
- Soluble in water
- Extremely flammable
- Vapors are heavier than air and will collect and stay low in areas

Formaldehyde - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Fire or Explosion

- Flammable/combustible materials.
- May be ignited by heat, sparks or flames.
- Vapors may form explosive mixtures with air.
- Vapors may travel to source of ignition and flash back.
- Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).
- Vapor explosion hazard indoors, outdoors or in sewers.
- Those substances designated with a (P) may polymerize explosively when heated or involved in a fire.
- Runoff to sewer may create fire or explosion hazard.
- Containers may explode when heated.
- Many liquids will float water.

Health

- May cause toxic effects if inhaled or ingested.
- Contact with substance may cause severe burns to skin and eyes.
- Fire will produce irritating, corrosive and/or toxic gases.
- Vapors may cause dizziness or asphyxiation.
- Runoff from fire control or dilution may cause pollution.

Public Safety
• CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover. • Keep unauthorized personnel away. • Stay upwind, uphill and/or up stream. • Ventilate closed spaces before entering but only if properly trained and equipped.
Protective Clothing • Wear positive pressure self-contained breathing apparatus (SCBA). • Wear chemical protective clothing which is specifically recommended by the manufacturer when there is NO RISK OF FIRE. • Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.
Evacuation Immediate precautionary measure • Isolate spill or leak area for at least 50 meters (150 feet) in all directions. Spill • See the Table 1 of Initial Isolation and Protective Action Distances for highlighted substances. For non-highlighted substances, increase the downwind direction, as necessary. Fire • If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.
Emergency Response
Fire • Some of these materials may react violently with water. Small Fires • Dry chemical, CO_2, water spray or alcohol-resistant foam. Large Fire • Water spray, fog or alcohol-resistant foam. • If it can be done safely, move undamaged containers away from the area around the fire. • Dike fire control water for later disposal; do not scatter the material. • Do not get water inside containers. Fire involving Tanks or Car/Trailer Loads • Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles. • Cool containers with flooding quantities of water until well after fire is out. • Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank. • ALWAYS stay away from tanks engulfed in fire. • For massive fire, use unmanned master stream devices or monitor nozzles; if this is impossible, withdraw from area and let fire burn.
Spill or Leak • ELIMINATE all ignition sources (no smoking, flares, sparks, or flames in immediate area). • All equipment used when handling the product must be grounded.

- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- Prevent entry into waterways, sewers, basements, or confined areas.
- A vapor suppressing foam may be used to reduce vapors.
- Absorb with earth, sand or other non-combustible material.
- For hydrazine, abort with DRY dand or inert absorbent (vermiculite or absorbent pads).
- Use clean non-sparking tools to collect absorbed

material. Large Spills

- Dike far ahead of liquid spill for later disposal.
- Water spray may reduce vapor; but may not prevent ignition in closed spaces.

First Aid

- Call 911
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.
- Move victim to fresh air.
- Apply artificial respiration if victim is not breathing.
- Do not use mouth-to-mouth method if victim ingested or inhaled the substance; induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- Keep victim calm and warm.
- Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed.

Formaldehyde - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Formaldehyde HCHO 50-00-0 LP8925000	Methanal, Methyl aldehyde, Methylene oxide 1 ppm=1.23 mg/m^3	NIOSH Ca See Appendix A 0.016 ppm C 0.1 ppm [15-min] OSHA [1910.1048] 0.75 ppm ST 2 ppm	Ca [20 ppm]	Nearly colorless gas with a pungent, suffocating odor. [Often used in an aqueous solution (see specific listing for Formalin).]	MW: 30.0 BP: -6°F Sol: Miscible FI.P: NA (Gas) IP: 10.88 eV RGasD: 1.04 Flammable Gas	VP:.1 atm FRZ: -134°F UEL: 73% LEL: 7.0%	Strong oxidizers, alkalis & acids; phenols; urea [Pure formaldehyde has a tendency to polymerize. Reacts with HCL to form bis-chloromethyl ether.]

Measurement Method	Personal Protection and Sanitation	Recommendations for respirator selection-maximum concentration for use	Health Hazards				
			Route	Symptoms	First Aid		Target Organs
Filter/Imp (2); none; Vis; IV [#3500] [Also #2541]	Skin: N.R. Eyes: Prevent eye Wash contact Skin: N.R. Remove: N.R. Change: N.R.	NIOSH ¥: SCBAF: PD, PP/SAF: PD,PP: ASCBA Escape: GMFS/SCBAE	Inh Con	Irrit eyes, nose, throat, resp sys; lac; cough; bron spasm; [carc]	Eye: Breath:	Irr immed Resp support	Eyes, resp sys [nasal cancer]

F.6 Gasoline

UN 1203
Shipping Name: Gasoline
Other Names: Casing head
gasoline JP-4
Motor fuel
Motor spirit
Petrol

Description:

- Colorless to yellow liquid which may be dyed to a range of colors
- Characteristic odor
- Floats on water and is insoluble in water
- Highly flammable
- Vapors are heavier than air and will collect and stay in low areas

Gasoline - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Fire or Explosion

- HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames.
- Vapors may form explosive mixtures with air.
- Vapors may travel to source of ignition and flash back.
- Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).
- Vapor explosion hazard indoors, outdoors or in sewers.
- Those substances designated with a (P) may polymerize explosively when heated or involved in a fire.
- Runoff to sewer may create fire or explosion hazard.
- Containers may explode when heated.
- Many liquids will float on water.
- Substance may be transported hot.
- For hybrid vehicles, GUIDE 147 (lithium ion batteries) or GUIDE 138 (sodium batteries) should also be consulted.
- If molten aluminum is involved, refer to GUIDE 169.

Health

CAUTION: Petroleum crude oil (UN1267) may contain TOXIC hydrogen sulphide gas.

- Inhalation or contact with material may irritate or burn skin and eyes.
- Fire may produce irritating, corrosive and/or toxic gases.
- Vapors may cause dizziness or suffocation.
- Runoff from fire control or dilution water may cause environmental pollution.

Public Safety
• CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover. • Keep unauthorized personnel away. • Stay upwind, uphill and/or upstream. • Ventilate closed spaces before entering, but only if properly trained and equipped.
Protective Clothing • Wear positive pressure self-contained breathing apparatus (SCBA). • Structural firefighters' protective clothing provides thermal protection but only provide limited protection.
Evacuation Immediate precautionary measure • Isolate spill or leak area for at least 50 meters (150 feet) in all directions. Large Spill • Consider initial downwind evacuation for at least 300 meters (1000 feet). Fire • If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.
Emergency Response
Fire CAUTION: The majority these products have a very low flash point: Use of water spray when fighting fire may be inefficient. Small Fires • Dry chemical or CO_2, water spray or regular foam. Large Fires • Water spray, fog or regular foam. • Avoid aiming straight or solid streams directly onto the product. • If it can be done safely, move undamaged containers away from the area around the fire. Fire involving Tanks or Car/Trailer Loads • Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles. • Cool containers with flooding quantities of water until well after fire is out. • For petroleum crude oil, do not spray water directly into a breached tank car. This can lead to a dangerous boil over. • Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank. • ALWAYS stay away from tanks engulfed in fire. • For massive fire, use unmanned master stream devices or monitor nozzles; if this is impossible, withdraw from area and let fire burn.
Spill or Leak • ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). • All equipment used when handling the product must be grounded. • Do not touch or walk through spilled material.

- Stop leak if you can do it without risk.
- Prevent entry into waterways, sewers, basements or confined areas.
- A vapor suppressing foam may be used to reduce vapors.
- Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.
- Use clean non-sparking tools to collect absorbed

material. Large Spills

- Dike far ahead of liquid spill for later disposal.
- Water spray may reduce vapor; but may not prevent ignition in closed spaces.

First Aid

- Call 911 or emergency medical services.
- Move victim to fresh air if it can be done safely
- Apply artificial respiration if victim is not breathing.
- Give artificial respiration if victim is not breathing.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- Wash skin with soap and water.
- Keep victim warm and quiet.
- In case of burns, immediately cool affected skin for as long as possible with cold water. Do not remove clothing if adhering to skin.
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Gasoline - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Gasoline 8006-61-9 LX3300000 1203 128	Motor fuel, Motor spirits, Natural gasoline, Petrol, [Note: A complex mixture of volatile hydrocarbons (paraffins, cycloparaffins & aromatics).] 1 ppm =2.95 mg/m^3 (approx)	NIOSH 0.2 ppm (0.6 mg/m^3) OSHA† none	Ca [N.D.]	Clear liquid with a characteristic odor.	MW: 72 (approx) BP: 102°F Sol: Insoluble FI.P: -45°F IP: ? Class IB Flammable Liquid	VP: 38-300 mm FRZ: ? UEL: 7.6% LEL: 1.4%	Strong oxiders such as peroxides, nitric acid & perchlorates

Measurement Method	Personal Protection and Sanitation		Recommendations for respirator selection-maximum concentration for	Health Hazards				
				Route	Symptoms	First Aid		Target Organs
None Available	Skin: Eyes: Wash Skin: Remove: Change: Provide:	Prevent skin contact Prevent eye contact When contam When wet (flamm) N.R. Eyewash, Quick drench	NIOSH ¥: SCBAF: PD, PP/SAF: PD, PP; ASCBA Escape: GMFOV?SCBAE	Inh Ab s Ing Co n	Irrit eyes, skin, muc memb; derm; head, ftg, blurred vision, dizz, slurred speech, conf, convuls; chemical pneu (aspir); possible liver, kidney damage; [carc]	Eye: Skin: Breath: Swallow:	Irr immed Soap flush immed Resp support Medical attention immed	Eyes, skin, resp sys, [in animals: liver & kidney cancer]

F.7 Hexane

UN 1208	
Shipping Name:	Hexanes
Other Names:	Gettysolve B n-Hexane

Description:

- Colorless liquid
- Gasoline-like odor
- Floats on the surface of water and is insoluble in water
- Highly flammable
- Vapors are heavier than air and will collect and stay in low areas
- Produces large amounts of vapor

Hexane - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Fire or Explosion

- HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames.
- Vapors may form explosive mixtures with air.
- Vapors may travel to source of ignition and flash back.
- Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).
- Vapor explosion hazard indoors, outdoors or in sewers.
- Those substances designated with a (P) may polymerize explosively when heated or involved in a fire.
- Runoff to sewer may create fire or explosion hazard.
- Containers may explode when heated.
- Many liquids are lighter than water.
- Substance may be transported hot.
- For hybrid vehicles, GUIDE 147 (lithium ion batteries) or GUIDE 138 (soduim batteries) should also be consulted.
- If molten aluminum is involved, refer to GUIDE 169.

Health

CAUTION: Petroleum crude oil (UN1267) may contain TOXIC hydrogen sulphide gas.

- Inhalation or contact with material may irritate or burn skin and eyes.
- Fire may produce irritating, corrosive and/or toxic gases.
- Vapors may cause dizziness or suffocation.
- Runoff from fire control or dilution water may cause environmental contamination.

Public Safety

- CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
- Keep unauthorized personnel away.

- Stay upwind, uphill and/or upstream.
- Ventilate closed spaces before entering, but only if properly trained and equipped.

Protective Clothing

- Wear positive pressure self-contained breathing apparatus (SCBA).
- Structural firefighters' protective clothing provides limited protection. but only limited chemical protection.

Evacuation
Immediate precautionary measure
Large Spill

- Consider initial downwind evacuation for at least 300 meters (1000 feet). Fire
- If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

Emergency Response

Fire
CAUTION: All these products have a very low flash point: Use of water spray when fighting fire may be inefficient. For mixtures containing alcohol or polar solvent, alcohol-resistant foam may be more effective.
Small Fires

- Dry chemical or CO_2, water spray or regular foam. Large Fires
- Water spray, fog or regular foam.
- Avoid aiming straight or solid streams directly onto the product.
- If it can be done safely, move undamaged containers away from the area around the fire.

Fire involving Tanks or Car/Trailer Loads

- Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles.
- Cool containers with flooding quantities of water until well after fire is out.
- For petroleum crude oil, do not spray water directly into a breached tank car. This can lead to a dangerous boil over.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.
- For massive fire, use unmanned master stream devices or monitor nozzles; if this is impossible, withdraw from area and let fire burn.

Spill or Leak

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames) from immediate area.
- All equipment used when handling the product must be grounded.
- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- Prevent entry into waterways, sewers, basements or confined areas.
- A vapor suppressing foam may be used to reduce vapors.
- Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.

• Use clean non-sparking tools to collect absorbed material. Large Spills • Dike far ahead of liquid spill for later disposal. • Water spray may reduce vapor; but may not prevent ignition in closed spaces.
First Aid • Call 911 or emergency medical service. • Move victim to fresh air. • Give artificial respiration if victim is not breathing. • Administer oxygen if breathing is difficult. • Remove and isolate contaminated clothing and shoes. • In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes. • Wash skin with soap and water. • Keep victim warm and quiet. • In case of burns, immediately cool affected skin for as long as possible with cold water. Do not remove clothing is adhering to skin. • Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Hexane - Chemical Properties from NIOSH

Chemical Name, structure/ formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
n-Hexane $CH_3[CH_2]_4CH_3$ 110-54-3 MN9275000 1208 128	Hexane, Hexyl hydride, Normal-Hexane	NIOSH 50 ppm (180 mg/m^3) OSHA† 500 ppm (1800 mg/m^3)	1100 ppm [10% LEL]	Colorless liquid with a gasoline-like odor.	MW: 86.2 BP: 156° F Sol: 0.002% FI.P: -7° F IP: 10.18eV Sp.Gr: 0.66 Class IB Flammable Liquid	VP: 124 mm FRZ: -219°F UEL: 7.5% LEL: 1.1%	Strong oxidizers

Measure - ment Method	Personal Protection and Sanitation		Recommendations for respirator selection-maximum concentration for use	Health Hazards				
				Route	Symptoms	First Aid		Target Organs
Char; CS_2: GC/FID; IV [#1500, Hydro-carbons]	Skin: Eyes: Wash Skin: contact Remove: Change:	Prevent skin contact Prevent eye When contam When wet (flamm) N.R.	NIOSH 500 ppm: SA* 1100 ppm: SA:CF*/SCBA/ SAF §: SCBAF:PD,PP/SAF:PD, PP: ASCBA Escape: GMFOV/SCBAE	Inh Ing Co n	Irrit eyes, nose; li-head; Nau, head; perineur: numb extremities, musc weak; derm; gidd; chemical pneu (aspir liq)	Eye: Skin: Breath: Swallow:	Irr immed Soap wash immed Resp support Medical attention immed	Eyes, skin, resp sys, CNS, PNS

F.8 Hydrazine

UN 2029 (more than 64% or anhydrous) UN 2030 (37% to 64%) UN 3293 (not more than 37% hydrazine by mass) Shipping Name: Hydrazine Other Names: Diamide Diamine Diamine hydrate Hydrazine hydrate
Description: • Colorless to slightly yellow oily fuming liquid • Ammonia-like fishy odor • Soluble in water • Highly flammable; will ignite most porous material such as wood, cloth or rusting metal • Vapors are heavier than air and will collect and stay in low areas • Freezes at 35°F • Commonly used as rocket fuel
HYDRAZINE - 2024 Department of Transportation Emergency Response Guidebook
Potential Hazards
Fire or Explosion • Flammable/combustible materials. • May be ignited by heat, sparks or flames. • Vapors may form explosive mixtures with air. • Vapors may travel to source of ignition and flash back. • Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks). • Vapor explosion hazard indoors, outdoors or in sewers. • Those substances designated with a (P) may polymerize explosively when heated or involved in a fire. • Runoff to sewer may create fire or explosion hazard. • Containers may explode when heated. • Many liquids will float on water.
Health • May cause toxic effects if inhaled or ingested. • Contact with substance may cause severe burns to skin and eyes. • Fire will produce irritating, corrosive and/or toxic gases. • Vapors may cause dizziness or asphyxiation. • Runoff from fire control or dilution water may cause environmental contamination.

Public Safety
• CALL 991. The call emergency response telephone number on shipping paper first. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover. • Keep unauthorized personnel away. • Stay upwind, uphill and/or upstream. • Ventilate closed spaces before entering, but only if properly trained and equipped.
Protective Clothing • Wear positive pressure self-contained breathing apparatus (SCBA). • Wear chemical protective clothing which is specifically recommended by the manufacturer when there is NO RISK OF FIRE. • Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.
Evacuation Immediate precautionary measure • Isolate spill or lead area for at least 50 meter (150 feet) in all directions. Spill • For highlight materials: see Table 1 (in handbook) – Initial Isolation and Protective Action Distances. • For non-highlighted materials: increase the immediate precautionary measure distance, in the downwind direction, as necessary. Fire • If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.
Emergency Response
Fire • Some of these materials may react violently with water. Small Fires • Dry chemical, CO_2, water spray or alcohol-resistant foam. Large Fire • Water spray, fog or alcohol-resistant foam. • If it can be done safely, move undamaged containers away from the area around the fire. • Dike fire control water for later disposal. • Do not get water inside containers. Fire involving Tanks or Car/Trailer Loads • Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles. • Cool containers with flooding quantities of water until well after fire is out. • Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank. • ALWAYS stay away from tanks engulfed in fire. • For massive fire, use unmanned master stream devices or monitor nozzles; if this is impossible, withdraw from area and let fire burn.

Spill or Leak

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- All equipment used when handling the product must be grounded.
- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- Prevent entry into waterways, sewers, basements or confined areas.
- A vapor suppressing foam may be used to reduce vapors.
- Absorb with earth, sand or other non-combustible material.
- For hydrazine, absorb with DRY sand or inert absorbent (vermiculite or absorbent pads).
- Use clean non-sparking tools to collect absorbed

material. Large Spills

- Dike far ahead of liquid spill for later disposal.
- Water spray may reduce vapor; but may not prevent ignition in closed spaces.

First Aid

- Call 911 or emergency medical services.
- Move victim to fresh air.
- Give artificial respiration if victim is not breathing.
- Do not use mouth-to-mouth method if victim ingested or inhaled the substance; wash face and mouth before giving artificial respiration. Use pocket mask equipped with a one-way valve or other proper respiratory medical device.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- In case of burns, immediately cool affected skin for as long as possible with cold water.
- Keep victim warm and quiet.
- Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed.
- Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Hydrazine - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Hydrazine N_2NNH 2 302- 01-2 MU7175000 2029 132 (anhydrous) 3293 152 (<37% soln.) 2030 153 (37-64% soln.) 2029 132 (<64% soln.)	Diamine, Hydrazine (anhydrous) Hydrazine base 1 ppm=1.31 mg/m^3	NIOSH Ca See Appendix A C 0.03 ppm (0.04 mg/m^3) [2-hr] OSHA† 1 ppm (1.3 mg/m^3) [skin]	Ca [50 ppm]	Colorless, fuming, oily liquid with an ammonia-like odor. [Note: A solid below 36°F.]	MW: 32.1 BP: 236°F Sol: Miscible FI.P: 99°F IP: 8.93 eV Sp.Gr. 1.01 Class IC Flammable Liquid	VP: 10 ppm FRZ: 36°F UEL: 98% LEL: 2.9%	Oxidizers, hydrogen peroxide, nitric acid, metallic oxides, acids [Note: Can ignite SPONTANEOUSLY on contact with oxidizers or porous materials such as earth, wood & cloth.]

Measure - ment Method	Personal Protection and Sanitation		Recommendations for respirator selection-maximum concentration for use (MUC)	Health Hazards				
				Route	Symptoms	First Aid		Target Organs
Bub; Reagent; Vis; IV [#3503	Skin: Eyes: Wash Skin: Remove: Change: Provided:	Prevent skin contact Prevent eye contact When contam When wet (flamm) N.R. Eyewash, Quick drench	NIOSH ¥: SCBAF: PD, PP/SAF; PD, PP:ASCBA Escape: SCBAE	Inh Ab s Ing Co n	Irrit eyes, skin, nose, throat; temporary blindness; dizz, nau; derm; eye, skin burns; in animals: bron, pulm edema; liver, kidney damage; convuls; [carc]	Eye: Skin: Breath: Swallow:	Irr immed Water flush immed Resp support Medical attention immed	Eyes, skin, resp sys, CNS, liver, kidneys [in animals: tumors of the lungs, liver, blood vessels & intestine]

F.9 Hydrochloric Acid (solution greater than 25%)

UN 1789
Shipping Name: Hydrochloric acid, solution Other Names: Hydrogen chloride solution

Description:

- Colorless to light yellow liquid
- Depending upon concentration may fume upon release
- Sharp pungent irritating odor
- Soluble in water
- Nonflammable
- Vapors are heavier than air and stay in low areas

Hydrochloric Acid - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Health

- Toxic; inhalation, ingestion or contact (skin, eyes) with vapors, dusts or substance may cause severe injury, burns, or death.
- Reaction with water or moist air will release toxic, corrosive or flammable gases.
- Reaction with water may generate much heat which will increase the concentration of fumes in the air.
- Fire will produce irritating, corrosive and/or toxic gases.
- Runoff from fire control or dilution water may be corrosive and/or toxic and cause environmental contamination.

Fire or Explosion

- Non-combustible, substance itself does not burn but may decompose upon heating to produce corrosive and/or toxic fumes.
- UN1796, UN1826, UN2032, UN3084, UN3085, and, at concentrations above 65%, UN2031 may act as oxidizers. Also consult GUIDE 140.
- Vapors may accumulate in confined areas (basement, tanks, hopper/tank cars etc.).
- Substance will react with water (some violently), releasing corrosive and/or toxic gases and runoff.
- Contact with metals may evolve flammable hydrogen gas.
- Containers may explode when heated or if contaminated with water.

Public Safety

- CALL 911. Then call emergency response telephone number on shipping paper first. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
- Keep unauthorized personnel away.
- Stay upwind, uphill and/or upstream.
- Ventilate enclosed areas for entering, but only if properly trained and equipped.

Protective Clothing

- Wear positive pressure self-contained breathing apparatus (SCBA).
- Wear chemical protective clothing which is specifically recommended by the manufacturer when there is NO RISK OF FIRE.
- Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.

Evacuation

Immediate precautionary measure

- Isolate spill or leak area in all direction for at least 50 meters (150 feet) for liquids and at least 25 meter (75 feet) for solids.

Spill

- See the Table 1 of Initial Isolation and Protective Action Distances for highlighted substances. For non-highlighted substances, increase, in the downwind direction, as necessary.

Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) inall directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

Emergency Response

Fire

- Note: Some foams will react with the material and release corrosive/toxic gases.

Small Fires

- CO_2 (except for Cyanides), dry chemical, dry sand, alcohol-resistant foam.

Large Fires

- Water spray, fog or alcohol-resistant foam.
- If it can be done safely, move undamaged containers away from the area around the fire.
- Avoid aiming straight or solid steams directly onto the product.
- Dike fire control water for later disposal; do not scatter the material. Fire involving Tanks or Car/Trailer Loads
- Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles.
- Do not get water inside containers.
- Cool containers with flooding quantities of water until well after fire is out.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.

Spill or Leak

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- All equipment used when handling the product must be grounded.
- Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
- Stop leak if you can do it without risk.
- A vapor suppressing foam may be used to reduce vapors.
- DO NOT GET WATER INSIDE CONTAINERS.
- Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing water runoff to contact spilled material.

- Prevent entry into waterways, sewers, basements or confined areas.

Small Spills

- Cover with DRY earth, DRY sand, or other non-combustible material followed with plastic sheet to minimize spreading or contact with rain.
- Use clean non-sparking tools to collect material and place it into loosely covered plastic containers for later disposal.

First Aid

- Call 911 or emergency medical service.
- Move victim to fresh air
- Give artificial respiration if victim is not breathing.
- Do not use mouth-to-mouth resuscitation if victim ingested or inhaled the substance; wash face and mouth before giving artificial respiration. Use a pocket mask equipped with a one-way valve or other proper respiratory medical device.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- In case of skin contact with Hydrofluoric acid (UN1790), if calcium gluconate gel is available, rinse 5 minutes, then apply gel. Otherwise, continue rinsing until medical treatment is available.
- For minor skin contact, avoid spreading material on unaffected skin.
- Keep victim warm and quiet.
- Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed.
- Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Hydrochloric Acid - Chemical Properties from NIOSH

Chemical Name, structure/ formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Descrip-tion	Chemical and Physical Properties		Incompati - bilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Hydrogen chloride HCL 7647-01-0 MW4025000 1050 125 (anhydrous) 1789 157 (solution)	Anhydrous hydrogen chloride; Aqueous hydrogen chloride (i.e. Hydrochloric acid, Muriactic acid) [Often used in an aqueous solution.] 1 ppm=1.49 mg/m^3	NIOSH/OSHA C 5 ppm (7 mg/m^3)	50 ppm	Colorless to slightly yellow gas with a pungent, irritating odor. [Shipped as a liquefied compressed gas.]	MW: 36.5 BP: -121° F Sol(86° F): 67% FI.P: NA IP: 12.74 eV RgasD: 1.27 Nonflammable gas	VP: 40.5 atm FRZ: -174°F UEL: NA LEL: NA	Hydroxides, amines, alkalis, copper, brass, zinc [Hydrochloric acid is highly corrosive to most metals.]

Measure-ment Method	Personal Protection and Sanitation		Recommendations for respirator selection-maximum concentration for	Health Hazards				
				Route	Symptoms	First Aid		Target Organs
Si gel: $NaHCO_3$/ Na_2Co_3; IC; IV [#7903, Inorganic Acids]	Skin: Eyes: Wash Skin: Remove: Change: Provide:	Prevent skin contact (soln)/Frostbite Prevent eye contact/Frostbit e When contam (soln) When wet or contam N.R. Eyewash (soln), Quick drench (soln),	NIOSH/OSHA 50 ppm: CCRS*/GMFS/ PAPR*/SA*/ SCBAF §: SCBAF:PD, PP/SAF: PD, PP: ASCBA Escape: GMFAG/SCBAE	Inh Ing (soln) Con	Irrit nose, throat, larynx; cough, choking, derm; soln: eye, skin burns; Liq: frostbite; in animals: lar spasm; pulm edema	Eye: Skin: Breath: Swallow : 	Irr immed (soln)/ Frosbite Water flush immed (soln)/ Frostbite Resp support Medical attention immed	Eyes, skin, resp sys

F.10 Hydrofluoric Acid

UN 1790
Shipping Name: Hydrofluoric acid,
solution Other Names: Hydrogen fluoride solution

Description:
- Colorless liquid
- Shipped and stored as a 40% to 70% solution of hydrogen fluoride in water
- Irritating odor
- Soluble in water
- Nonflammable

Hydrofluoric Acid - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Health
- Toxic; inhalation, ingestion or contact (skin, eyes) with vapors, dusts or substance may cause severe injury, burns, or death.
- Reaction with water or moist air will release toxic, corrosive or flammable gases.
- Reaction with water may generate much heat which will increase the concentration of fumes in the air.
- Fire will produce irritating, corrosive and/or toxic gases.
- Runoff from fire control or dilution water may be corrosive and/or toxic and cause environmental contamination.

Fire or Explosion
- Non-combustible, substance itself does not burn but may decompose upon heating to produce corrosive and/or toxic fumes.
- UN1796, UN1802, UN1826, UN2032, UN3084, Un3085, and, at concentrations above 65%, UN2031 may act as oxidizers. Also consult GUIDE 140.
- Vapors may accumulate in confined areas (basement, tanks, hopper/tank cars etc.).
- Substance will react with water (some violently), releasing corrosive and/or toxic gases and runoff.
- Contact with metals may evolve flammable hydrogen gas.
- Containers may explode when heated or if contaminated with water.

Public Safety

- CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
- Keep unauthorized personnel away.
- Stay upwind, uphill and/or upstream.
- Ventilate enclosed areas before entering, but only if properly trained and equipped.

Protective Clothing
- Wear positive pressure self-contained breathing apparatus (SCBA).
- Wear chemical protective clothing which is specifically recommended by the manufacturer when there is no risk of fire.

- Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.

Evacuation

Immediate precautionary measure

- Isolate spill or leak in all directions for at least 50 meters (150 feet) for liquids and at least 25 meters (75 feet) for solids

Spill

- See the Table 1 of Initial Isolation and Protective Action Distances for highlighted substances.
- For non-highlighted substances, increase, in the downwind direction, as necessary, Fire
- If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

Emergency Response

Fire

- Note: Some foams will react with the material and release corrosive/toxic gases.

Small Fires

- CO_2 (except for Cyanides), dry chemical, dry sand, alcohol-resistant foam.

Large Fires

- Water spray, fog or alcohol-resistant foam.
- If it can be done safely, move undamaged containers away from the area around the fire.
- Avoid aiming straight or solid streams directly onto the product.
- Dike runoff from fire control for later disposal.

Fire involving Tanks or Car/Trailer Loads

- Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles.
- Do not get water inside containers.
- Cool containers with flooding quantities of water until well after fire is out.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.

Spill or Leak

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- All equipment used when handling the product must be grounded.
- Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
- Stop leak if you can do it without risk.
- A vapor suppressing foam may be used to reduce vapors.
- DO NOT GET WATER INSIDE CONTAINERS.
- Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing water runoff to contact spilled material.
- Prevent entry into waterways, sewers, basements or confined areas.

Small Spills •

- Cover with DRY earth, DRY sand, or other non-combustible material followed with plastic sheet to minimize spreading or contact with rain.

• Use clean non-sparking tools to collect material and place it into loosely covered plastic containers for later disposal.
First Aid • Call 911 or emergency medical service. • Move victim to fresh air • Give artificial respiration if victim is not breathing. • Do not use mouth-to-mouth method if victim ingested or inhaled the substance; wash face and mouth before giving artificial respiration. Use a pocket mask equipped with a one-way valve or other proper respiratory medical device. • Administer oxygen if breathing is difficult. • Remove and isolate contaminated clothing and shoes. • In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes. • In case of skin contact with Hydrofluoric acid (UN1790), if calcium gluconate gel is available, rinse 5 minutes, then apply gel. Otherwise, continue rinsing until medical treatment is available. • For minor skin contact, avoid spreading material on unaffected skin. • Keep victim warm and quiet. • Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed.

Hydrofluoric Acid - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Hydrogen fluoride (as F) HF 7664-39-3 MW7875000 1052 125 (anhydrous) 1790 157 (solution)	Anhydrous hydrogen fluoride; Aqueous hydrogen fluoride (i.e., Hydro-fluoric acid): HF-A 1 ppm-0.82 mg/m^3	NIOSH 3 ppm (2.5 mg/m^3) C 6 ppm (5 mg/m^3) [15-min] OSHA† 3 ppm	30 ppm	Colorless gas or fuming liquid (below 67°F) with a strong, irritating odor. [Note: Shipped in cylinders.]	MW: 20.0 BP: 67°F Sol: Miscible FI.P: NA IP: 15,98 eV RGasD: 1.86 Sp. Gr: 1.00 (Liquid at 67°F) Nonflammable Gas	VP: 783 mm FRZ: -118°f UEL: NA LEL: NA	Metals, water or stream [Corrosive to metals. Will attack glass and concrete.

Measurement Method	Personal Protection and Sanitation		Recommendations for respirator selection-maximum concentration for use (MUC)	Health Hazards				
				Route	Symptoms	First Aid		Target Organs
Si gel*; $NaHCO_3$ Na2CO3; IC; IV [#7903, Inorganic Acids] [Also #7902, #7906]	Skin: Eyes: Wash Skin: Remove: Change: Provide:	Prevent skin contact (liq) Prevent eye contact (liq) When contam (liq) When wet or contam (liq) N.R. Eyewash (liq), Quick drench (liq)	NIOSH/OSHA 30 ppm: CCRS*/PAPRS*/ GMFS/SA*/SCBAF §: SCBAF: PD, PP/SAF: PD, PP: ASCBA Escape: GMFS/SCBAE	Inh Abs (liq) Ing (soln) Con	Irrit eyes, skin, nose, throat; pulm edema; eye, skin burns; rhinitis; bron; bone changes	Eye: Skin: Breath: Swallow:	Irr immed (soln/liq) Water flush immed (soln/liq) Resp support Medical attention immed (soln)	Eyes, skin, resp sys, bones

F.11 Hydrogen Chloride (anhydrous)

UN 1050 (gas) UN 2186 (refrigerated liquid) Shipping Name: UN 1050 Hydrogen chloride, gas UN 2186 Hydrogen chloride, refrigerated liquid Other Names: HCl
Description: • Colorless gas • Shipped and stored as a cryogenic liquid • Sharp pungent odor • Initially sinks in water and is soluble in water • Nonflammable • Vapors are heavier than air and will collect in low areas
Hydrogen Chloride - 2024 Department of Transportation Emergency Response Guidebook
Potential Hazards
Health • Toxic**;** may be fatal if inhaled, ingested or absorbed through skin. • Vapors are extremely irritating and corrosive. • Contact with gas or liquefied gas may cause burns, severe injury and/or frostbite. • Fire will produce irritating, corrosive and/or toxic gases. • Runoff from fire control or dilution water may cause environmental contamination.
Fire or Explosion • Some may burn, but none ignite readily. • Vapors from liquefied gas are initially heavier than air and spread along ground. • Some of these materials may react violently with water. • Containers may explode when heated. • Ruptured cylinders may rocket. • For UN1005; anhydrous ammonia, at high concentrations in confined spaces, present a flammability risk is a source of ignition is introduced.
Public Safety
• CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover. • Keep unauthorized personnel away. • Stay upwind, uphill and/or up stream. • Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). • Ventilate closed spaces before entering, but only if properly trained and equipped.
Protective Clothing • Wear positive pressure self-contained breathing apparatus (SCBA). • Wear chemical protective clothing which is specifically recommended by the manufacturer when

there is no risk of fire.
- Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.

Evacuation
Immediate precautionary measure
- Isolate spill or leak area for at least 100 meters (330 feet) in all directions. Spill
- See the Table of Initial Isolation and Protective Action Distances for highlighted substances.
- For non-highlighted substances, increase, the immediate precautionary measure distance, in the downwind direction, as necessary.

Fire
- If tank, rail car or tank truck is involved in a fire, ISOLATE for 1600 meters (1 mile) in all directions; also, consider initial evacuation for 1600 meters (1 mile) in all directions.

Emergency Response

Fire
Small Fires
- Dry chemical or CO_2

Large Fires
- Water spray, fog or regular foam.
- If it can be done safely, move undamaged containers away from the area around the fire.
- Do not get water inside containers.
- Damaged cylinders should be handled only by specialists. Fire involving Tanks
- Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles.
- Cool containers with flooding quantities of water until well after fire is out.
- Do not direct water at source of leak or safety devices; icing may occur.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.

Spill or Leak
- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- If possible, turn leaking containers so that gas escapes rather than liquid.
- Prevent entry into waterways, sewers, basements or confined areas.
- Do not direct water at spill or source of leak.
- Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing water runoff to contact spilled material.
- Isolate area until gas has dispersed.

First Aid
- Call 911 or emergency medical service.
- Move victim to fresh air.
- Give artificial respiration if victim is not breathing.

- Do not use mouth-to-mouth method if victim ingested or inhaled the substance; wash face and mouth before giving i artificial respiration. Use a pocket mask equipped with a one-way valve or other proper respiratory medical device.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- In case of skin contact with hydrogen fluoride, anhydrous (UN1052), if calcium gluconate gel is available, rinse 5 minutes, then apply gel. Otherwise, continue rinsing until medical treatment is available.
- Keep victim calm and warm.
- Keep victim under observation.
- Effects of contact or inhalation may be delayed.
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Hydrogen Chloride - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Hydrogen chloride HCL 7647-01-0 MW4025000 1050 125 (anhydrous) 1789 157 (solution)	Anhydrous hydrogen chloride; Aqueous hydrogen chloride (i.e. Hydrochloric acid, Muriactic acid) [Often used in an aqueous solution.] 1 ppm=1.49 mg/m^3	NIOSH/OSHA C 5 ppm (7 mg/m^3)	50 ppm	Colorless to slightly yellow gas with a pungent, irritating odor. [Shipped as a liquefied compressed gas.]	MW: 36.5 BP: -121° F Sol(86° F): 67% FI.P: NA IP: 12.74 eV RgasD: 1.27 Nonflammable gas	VP: 40.5 atm FRZ: -174°F UEL: NA LEL: NA	Hydroxides, amines, alkalis, copper, brass, zinc [Hydrochloric acid is highly corrosive to most metals.]

Measurement Method	Personal Protection and Sanitation		Recommendations for respirator selection-maximum concentration for use (MUC)	Health Hazards				
				Route	Symptoms	First Aid		Target Organs
Si gel: $NaHCO_3$/ Na_2Co_3; IC; IV [#7903, Inorganic Acids]	Skin: Eyes: Wash Skin: Remove: Change: Provide:	Prevent skin contact (soln)/Frostbite Prevent eye contact/Frostbite When contam (soln) When wet or contam N.R. Eyewash (soln), Quick drench (soln), Frostbite	NIOSH/OSHA 50 ppm: CCRS*/GMFS/ PAPR*/SA*/ SCBAF §: SCBAF:PD, PP/SAF: PD, PP: ASCBA Escape: GMFAG/SCBAE	Inh Ing (soln) Con	Irrit nose, throat, larynx; cough, choking, derm; soln: eye, skin burns; Liq: frostbite; in animals: lar spasm; pulm edema	Eye: Skin: Breath: Swallow:	Irr immed (soln)/ Frosbite Water flush immed (soln)/ Frostbite Resp support Medical attention immed (soln)	Eyes, skin, resp sys

F.12 Hydrogen Peroxide (stabilized, greater than 60%)

UN 2015 Shipping Name: Hydrogen peroxide stabilized, greater than 60% Other Names: Dihydrogen dioxide Hydrogen dioxide Hydrogen oxide
Description: • Colorless liquid • Shipped and stored in water solution • Sharp irritating odor • Soluble in water • Nonflammable but may cause combustible materials to ignite
Hydrogen Peroxide - 2024 Department of Transportation Emergency Response Guidebook
Potential Hazards
Fire or Explosion • May explode from friction, heat or contamination. • These substances will accelerate burning when involved in a fire. • Some will react explosively with hydrocarbons (fuels). • May ignite combustibles (wood, paper, oil, clothing, etc.) • Containers may explode when heated. • Runoff may create fire or explosion hazard
Health • Toxic: inhalation, ingestion or contact (skin, eyes) with vapors or substance may cause severe injury, burns, or death. • Fire may produce irritating, corrosive and/or toxic gases. • Toxic fumes or dust may accumulate in confined areas (basement, tanks, hopper/tank/cars, etc.). • Runoff from fire control or dilution may cause environmental contamination.
Public Safety
• CALL 911. The call emergency response telephone number on shipping paper. If shippingpPaper not available or no answer, refer to appropriate telephone number listed on the inside back cover. • Keep unauthorized personnel away. • Stay upwind, uphill and/or upstream. • Ventilate closed spaces before entering, but only if properly trained and equipped.
Protective Clothing • Wear positive pressure self-contained breathing apparatus (SCBA). • Wear chemical protective clothing that is specificallyh recommended by the manufacture whenthere is no risk of fire. • Structural firefighters' protective clothing provides thermal protection but only limitedchemical protection.

Evacuation

Immediate precautionary measure

- Isolate spill or leak area in all directions for at least 50 meters (150 feet) for liquids and at least 25 meters (75 feet) for solids.

Spill

- For highlighted materials: see Table 1 in 2024 Emergency Response Guidebook – Initial Isolation and Protective Action Distances.
- For no-highlighted materials: Increase the immediate precautionary measure distance, in the downwind direction, as necessary.

Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

Emergency Response

Fire

Small Fires

- Do not use dry chemicals, CO_2, Halon® or foams. Use water only.

Large Fires

- Flood fire area with water from a distance.
- Do not move cargo or vehicle if cargo has been exposed to heat.
- If it can be done safely, move undamaged containers away from the area around the fire.
- Do not get water inside containers: a violent reaction may occur. Fire Involving Tanks or Car/Trailer Loads
- Cool containers with flooding quantities of water until well after fire is out.
- Dike runoff from fire control for later disposal.
- ALWAYS stay away from the ends of tanks.
- For massive fire, use unmanned master stream devices or monitor nozzles; if this is impossible, withdraw from area and let fire burn.

Spill or Leak

- Keep combustibles (wood, paper, oil, etc.) away from spilled material.
- Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
- Use water spray to reduce vapors or divert vapor cloud drift.
- Prevent entry into waterways, sewers, basements or confined areas.

Small Spill

- Flush area with large amounts of water. Large Spills
- Dike far ahead of liquid spill for later disposal.
- Following product recovery, flush area with water.

First Aid

- Call 911 or emergency medical service.
- Move victim to fresh air.
- Give artificial respiration if victim is not breathing.

- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- Keep victim warm and quiet.
- Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Hydrogen Peroxide - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL,	
Hydrogen peroxide H_2O_2 7722-84-1 MX0900000 2984 140 (8-20% soln.) 2014 140 (20-60% soln.) 2015 143 (>60% soln.)	High-strength hydrogen Peroxide, Hydrogen dioxide, Hydrogen peroxide, (aqueous), Hydroperoxide, Peroxide 1 ppm=1.39 mg/m^3	NIOSH/OSHA 1 ppm (1.4 mg/m^3)	75 ppm	Colorless liquid with a slightly sharp odor. [The pure compound is a crystalline solid below 12°F. Often used in an aqueous solution.]	MW: 34.0 BP: 286°F Sol: Miscible FI.P NA IP: 10.54 eV SP.Gr: 1.39 Noncombustible Liquid, but a powerful oxidizer.	VP(86° F): 5 mm FRZ: 12°F UEL: NA LEL: NA	Oxidizable materials, iron copper, brass, bronze, chromium, zinc, lead, silver, manganese. [Contact with combustible material may result in SPONTANEOUS combustion

Measurement Method	Personal Protection and Sanitation		Recommendations for respirator selection-maximum concentration for use	Health Hazards				
				Route	Symptoms	First Aid		Target Organs
Bub; $TiOSO_4$; Vis; OSHA [#ID126SG]	Skin: Eyes: Wash Skin: Remove: Change: Provide:	Prevent skin contact Prevent eye contact When contam When wet or contam N.R. Eyewash, Quick drench	NIOSH/OSHA 10 ppm: SA* 25 ppm: SA:CF* 50 ppm: SCBAF/SAF 75 ppm: SAF:PD, PP/SAF: PD, PP:ASCBA Escape: GMFS/SCBAE	Inh Ing Co n	Irrit eyes, nose, throat; corn ulcer; erty, vesic skin; bleaching hair	Eye: Skin: Breath: Swallo w:	Irr immed Water flush immed Resp support Medical attention immed	Eyes, skin, resp sys

F.13 Nitric Acid

UN 1760 (40% or less) Un 2031 (Nonfuming greater than 40%) UN 2032 (Fuming) Shipping Name: UN 1760 Corrosive liquid, n.o.s. UN 2031 Nitric acid other than red fuming, with more than 70% Nitric acid UN 2032 Nitric acid, red fuming Other Names: Aqua fortis Hydrogen nitrate
Description: • A pale yellow to reddish brown liquid • Choking odor • Soluble in water giving off heat • Nonflammable but may cause combustibles to ignite • Vapors are heavier than air and stay in low areas • Gives off a reddish brown vapor
Nitric Acid - 2024 Department of Transportation Emergency Response Guidebook
Potential Hazards
Health • Toxic; inhalation, ingestion or contact (skin, eyes) with vapors, dusts or substance may cause severe injury, burns, or death. • Reaction with water or moist air will release toxic, corrosive or flammable gases. • Reaction with water may generate much heat which will increase the concentration of fumes in the air. • Fire will produce irritating, corrosive and/or toxic gases. • Runoff from fire control or dilution water may be corrosive and/or toxic and environmental contamination.
Fire or Explosion • Non-combustible, substance itself does not burn but may decompose upon heating to produce corrosive and/or toxic fumes. • UN1796, Un 1802, Un 1826, UN 2031, UN 3084, UN 2085, and, at concentrations above 65%, UN 2031 may act as oxidizers. Also consult GUIDE 140. • Vapors may accumulate in confined areas (basement, tanks, hopper/tank cars etc.). • Substance will react with water (some violently), releasing corrosive and/or toxic gases. • Contact with metals may evolve flammable hydrogen gas. • Containers may explode when heated or if contaminated with water.
Public Safety
• CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.

- Keep unauthorized personnel away.
- Stay upwind, uphill and/or upstream.
- Ventilate enclosed spaces before entering, but only if properly trained and equipped.

Protective Clothing

- Wear positive pressure self-contained breathing apparatus (SCBA).
- Wear chemical protective clothing which is specifically recommended by the manufacturer when there is no risk of fire.
- Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.

Evacuation

Immediate precautionary measure

- Isolate spill or leak area in all directions for at least 50 meters (150 feet) for liquids and at least 25 meters (75 feet) for solids.

Spill

- See the Table 1 of 2024 Emergency Response Guidebook of Initial Isolation and Protective Action Distances for highlighted substances. For non-highlighted substances, increase the immediate precautionary measure distance, in the downwind direction, if necessary.

Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

Emergency Response

Fire

- Note: Some foams will react with the material and release corrosive/toxic gases.

Small Fires

• CO_2 (except for Cyanides), dry chemical, dry sand, alcohol-resistant foam.

Large Fires

- Water spray, fog or alcohol-resistant foam.
- If it can be done safely, move undamaged containers away from the area around the fire.
- Avoid aiming straight or solid streams directly onto the product.
- Dike runoff from fire control for later disposal.

Fire involving Tanks or Car/Trailer Loads

- Fight fire from maximum distance or use unmanned hose holders or monitor nozzles.
- Do not get water inside containers.
- Cool containers with flooding quantities of water until well after fire is out.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from the ends of tanks.

Spill or Leak

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- All equipment used when handling the product must be grounded.
- Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
- Stop leak if you can do it without risk.

- A vapor suppressing foam may be used to reduce vapors.
- DO NOT GET WATER INSIDE CONTAINERS.
- Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing waer runoff to contact spilled material.
- Prevent entry into waterways, sewers, basements or confined areas.

Small Spills • Cover with DRY earth, DRY sand, or other non-combustible material followed with plastic sheet to minimize spreading or contact with rain.

- Use clean non-sparking tools to collect material and place it into loosely covered plastic containers for later disposal.

First Aid

- Call 911 or emergency medical service.
- Move victim to fresh air.
- Give artificial respiration if victim is not breathing.
- Do not use mouth-to-mouth method if victim ingested or inhaled the substance; wash face and mouth before giving artificial respiration. Use pocket mask equipped with a one-way valve or other proper respiratory medical device.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- In case of skin contact with Hydrofluoric acid (UN1790), if calcium gluconate gel is available, rinse 5 minutes, then apply gel. Otherwise, continue rinsing until medical treatment is available.
- For minor skin contact, avoid spreading material on unaffected skin.
- Keep victim calm and warm.
- Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed.
- Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Nitric Acid - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Nitric Acid HNO_3 7697-37- 2 QU5775000 1760 154 (<40% acid) 2031 157 (>40% acid) 2032 157 (fuming)	Aqua fortis, Engravers acid, Hydrogen nitrate, Red fuming nitric acid (RFNA). White fuming nitric acid (WFNA) 1 ppm=2.58 mg/m^3	NIOSH/OSHA 2 ppm (5 mg/m^3) ST 4 ppm (10 mg/m^3) OSHA† 2 ppm (5mg/m^3) [Often used in an aqueous solution. Fuming nitric acid is concentrated nitric acid that contains dissolved nitrogen dioxide.]	25 ppm	Colorless, yellow, or red, fuming liquid with an acrid, suffocating odor.	MW: 63.0 BP: 181°F Sol: Miscible FI.P: NA IP: 11.95 eV Sp. Gr (77°F): 1.50 Noncombustible Liquid, but increases the flammability of combustible materials.	VP: 48 mm FRZ: -44°F UEL: NA LEL: NA	Combustible materials, metallic powders, hydrogen sulfide, carbides, alchohols [Reacts with water to produce heat. Corrosive to metals.)

Measurement Method	Personal Protection and Sanitation		Recommendations for respirator selection-maximum concentration for use	Health Hazards				
				Route	Symptoms	First Aid		Target Organs
Si gel: $NaHCO_3$/ $Na2CO_3$; IC; IV [#7903, Inorganic Acids]	Skin: Eyes: Wash Skin: Remove: Change: Provide:	Prevent skin contact Prevent eye contact When contam When wet or contam N.R. Eyewash (pH<2.5). Quick drench (pH<2.5)	NIOSH/OSHA 25 ppm: SA:CF*/CCRFS¿/ SCBAF/SAF §: SCBAF:PD,SAF:PD, PP: ASCBA Escape: GMFS¿/SCBAE	Inh Ing Co n	Irrit eyes, skin, mud memb; delayed pulm edema, pneuitis, bron; dental erosion	Eye: Skin: Breath: Swallow:	Irr immed Water flush immed Resp support Medical attention immed	Eyes, skin, resp sys; teeth

F.14 Xylenes

NA 1307	
Shipping Name:	Xylenes
Other Names:	1,2-Dimethylbenzene ortho-Xylene 1,3- Dimethylbenzene para-Xylene 1,4-Dimethylbenzene Xylol

Description:

- Clear, colorless liquid
- Benzene or gasoline-like odor
- Floats on the surface of water and is insoluble in water
- Highly flammable
- Vapors are heavier than air and will collect and stay in low areas

Xylenes - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Fire or Explosion

- HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames.
- Vapors may form explosive mixtures with air.
- Vapors may travel to source of ignition and flash back.
- Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).
- Vapor explosion hazard indoors, outdoors or in sewers.
- Those substances designated with a (P) may polymerize explosively when heated or involved in a fire.
- Runoff to sewer may create fire or explosion hazard.
- Containers may explode when heated.
- Many liquids will float on water.

Health

- May cause toxic effects if inhaled or absorbed through skin.
- Inhalation or contact with material may irritate or burn skin and eyes.
- Fire may produce irritating, corrosive and/or toxic gases.
- Vapors may cause dizziness or suffocation.
- Runoff from fire control or dilution water may cause environmental contamination.

Public Safety

- CALL 911. The call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover..
- Keep unauthorized personnel away.

- Stay upwind, uphill and/or upstream.
- Ventilate closed spaces before entering.

Protective Clothing

- Wear positive pressure self-contained breathing apparatus (SCBA).
- Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.

Evacuation

Immediate precautionary measure

- Isolate spill or leak area for at least 50 meters (150 feet) in all directions.

Large Spill

- Consider initial downwind evacuation for at least 300 meters (1000 feet).

Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

Emergency Response

Fire

CAUTION: All these products have a very low flash point: Use of water spray when fighting fire may be inefficient.

Small Fires

- Dry chemical or CO_2, water spray or regular

foam. Large Fires

- Water spray, fog or regular foam.
- Avoid aiming straight or solid streams directly onto the product.
- If it can be done safely, move undamaged,containers away from the area around the fire.

Fire involving Tanks or Car/Trailer Loads

- Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles.
- Cool containers with flooding quantities of water until well after fire is out.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.
- For massive fire, use unmanned master stream devices or monitor nozzles; if this is impossible, withdraw from area and let fire burn.

Spill or Leak

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- All equipment used when handling the product must be grounded.
- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- Prevent entry into waterways, sewers, basements or confined areas.
- A vapor suppressing foam may be used to reduce vapors.
- Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.
- Use clean non-sparking tools to collect absorbed material.

Large Spills

- Dike far ahead of liquid spill for later disposal.
- Water spray may reduce vapor; but may not prevent ignition in closed spaces.

First Aid

- Call 911 or emergency medical service.
- Move victim to fresh air.
- Give artificial respiration if victim is not breathing.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- Wash skin with soap and water.
- In case of burns, immediately cool affected skin for as long as possible with cold water. Do not remove clothing if adhering to skin.
- Keep victim calm and warm.
- Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed.
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

O-Xylene - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
o-Xylene $C_6H_4(CH_3)$ 2 95-47-6 ZE2450000 1307 130	1, 2-Dimethylbenzene; ortho-Xylene; o-Xylol 1 ppm =4.34 mg/m^3	NIOSH 100 ppm (435 mag/m^3) ST 150 ppm (655 mg/m^3) OSHA† 100 ppm (435 mg/m^3)	900 ppm	Colorless liquid with an aromatic odor.	MW: 106.2 BP: 292°F Sol: 0.02% FI.P: 90°F IP: 8.56 eV Sp. Gr: 0.88 Class IC Flammable Liquid	VP: 7mm FRZ: -13°F UEL: 6.7% LEL: 0.9%	Strong oxidizers, Strong acids

Measurement Method	Personal Protection and Sanitation		Recommendations for respirator selection-maximum concentration for use	Health Hazards				
				Route	Symptoms	First Aid		Target Organs
Char, CS_2; GC/FID; IV [#1501, Aromatic Hydro-carbons]	Skin: Eyes: Wash skin: Remove: Change:	Prevent skin contact Prevent eye contact When contam When wet (flamm) N.R.	NIOSH/OSHA 900 ppm: CCROV*/PAPROV*/ SA*/SCBAF §: SCBAF: PD, PP/SAF: PD, PP: ASCBA Escape: GMFOV?SCBAE	Inh Ab s Ing Co n	Irritated eyes, skin, nose, throat; dizz, excitement, drow, inco, staggering gait; corn vacuolization; anor, nau, vomit, abdom pain, derm	Eye: Skin: Breath: Swallow:	Irr immed Soap wash prompt Resp support Medical attention immed	Eyes, skin, resp sys, CNS, GI tract, blood, liver, kidneys

F.15 Propane

UN 1978 Shipping Name: Propane or Propane mixture Other Names: Dihydrooxirene
Description: • Colorless gas • Faint petroleum-like odor • Shipped and stored as a liquefied gas under its own pressure • Liquid floats on the surface of water and boils; is insoluble in water • Extremely flammable • Gas is heavier than air and will collect and stay in low areas
Propane - 2024 Department of Transportation Emergency Response Guidebook
Potential Hazards
Fire or Explosion • EXTREMELY FLAMMABLE. • Will be easily ignited by heat, sparks or flames. • Will form explosive mixtures with air. • Vapors from liquefied gas are initially heavier than air and spread along ground. • Vapors may travel to source of ignition and flash back. • Cylinders exposed to fire may vent and release flammable gas through pressure relief devices. • Containers may explode when heated. • Ruptured cylinders may rocket.
Health • Vapors may cause dizziness or asphyxiation without warning. • Some may be irritating if inhaled at high concentrations. • Contact with gas or liquefied gas may cause burns, severe injury and/or frostbite. • Fire may produce irritating and/or toxic gases.
Public Safety
• CALL 911. Emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover. • Keep unauthorized personnel away. • Stay upwind, uphill or/or upstream. • Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basement, tanks).
Protective Clothing • Wear positive pressure self-contained breathing apparatus (SCBA). • Structural firefighters' protective clothing provides thermal protection but only limited chemical protection. • Always wear thermal protective clothing when handling refrigerated/cyrogenic liquids.
Evacuation

Immediate precautionary measure

- Isolate spill or leak area for at least 100 meters (300 feet) in all directions.

Large Spill

- Consider initial downwind evacuation for at least 800 meters (1/2 mile).

Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 1600 meters (1 mile) in all directions; also, consider initial evacuation for 1600 meters (1 mile) in all directions.
- In fires involving Propane, also refer to BLEVE – SAFETY PRECAUTIONS (Page 366 in this handbook.

Emergency Response

Fire

- DO NOT EXTINGUISH A LEAKING GAS FIRE UNLESS LEAK CAN BE STOPPED.

Small Fires

- Dry chemicals or

CO_2. Large Fires

- Water spay or fog.
- If it can be done safely, move undamaged containers away from the area around the fire.

Fire involving Tanks

- Fight fire maximum distance unmanned master stream devices or monitor nozzles.
- Cool containers with flooding quantities of water until well after fire is out.
- Do not direct water at source of leak or safety devices; icing may occur.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.
- For massive fire, use unmanned master stream devices or monitor nozzles; if this is impossible, withdraw from area and let fire burn.

Spill or Leak

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- All equipment used when handling the product must be grounded.
- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- If possible, turn leaking containers so that gas escapes rather than liquid.
- Use water spray to reduce vapors or divert vapor cloud drift.
- Do not direct water at spill or source of leak.
- Prevent spreading of vapors through sewers, ventilation systems and confined areas.
- Isolate area until gas has dispersed.

CAUTION: When in contact with refrigerated/cryogenic liquids, many materials become brittle and are likely to break without warning.

First Aid

- Call 911 or emergency medical service.
- Move victim to fresh air.
- Apply artificial respiration if victim is not breathing.

- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- Clothing frozen to the skin should be thawed before being removed.
- In case of contact with liquefied gas, thaw frosted parts with lukewarm water.
- In case of burns, immediately cool affected skin for as long as possible with cold water. Do not remove clothing if adhering to skin.
- Keep victim calm and warm.
- Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Propane - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Propane $CH_3CH_2CH_3$ 74-98-6 TX2275000 1075 115 1978 115	Bottled gas, Dimethylmethane, n-Propane, Propyl hydride 1 ppm=1.80 mg/m^3	NIOSH/OSHA 1000 ppm (1800 mg/m^3)	2100 ppm [10% LEL]	Colorless, odorless gas, [A foul-smelling odorant is often added when used for fuel purposes. Shipped as a liquefied compressed gas.]	MW: 44.1 BP: -44°F Sol: 0.01% FI.P: NA (Gas) IP: 11.07 eV RgasD: 1.55	VP (70°F): 8.4 atm FRZ: -306°F UEL: 9.5% LEL: 2.1%	Strong oxidizers

Measurement Method	Personal Protection and Sanitation	Recommendations for respirator selection-maximum concentration for use	Health Hazards				
			Route	Symptoms	First Aid		Target Organs
Combustible gas meter; none; none; none; II(2) [#S87]	Skin: Frostbite Eyes: Frostbite Wash Skin: N.R. Remove: When wet (flamm) Change: N.R. Frostbit	NIOSH/OSHA 2100 ppm: SA/SCBAF §: SCBAF;PD, PP/SAF:PD, PP: ASCBA Escape: SCBAE	Inh Con (liq)	Dizz, conf, excitation, asphy; liq: frostbite	Eye: Skin: Breath:	Frostbite Frostbite Resp support	CNS

F.16 Sodium Cyanide

KCN Shipping Name: Sodium Cyanide
Description: • Poisonous compound • White, water-soluble solid • High affinity for metals which leads to the high toxicity of this salt.
Sodium Cyanide - 2024 Department of Transportation Emergency Response Guidebook
Potential Hazards
Health • Toxic; inhalation, ingestion or contact (skin, eyes) with vapors, dusts or substance may cause severe injury, burns, or death. • Reaction with water or moist air will release toxic, corrosive or flammable gases. • Reaction with water may generate much heat which will increase the concentration of fumes in the air. • Fire will produce irritating, corrosive and/or toxic gases. • Runoff from fire control or dilution water may be corrosive and/or toxic and cause environmental contamination.
Fire or Explosion • Non-combustible, substance itself does not burn but may decompose upon heating to produce corrosive and/or toxic fumes. • Vapors may accumulate in confined areas (basement, tanks, hopper/tank cars etc.). • Substance will react with water (some violently), releasing corrosive and/or toxic gases and runoff.. • Contact with metals may evolve flammable hydrogen gas. • Containers may explode when heated or if contaminated with water.
Public Safety
• CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover. • Keep unauthorized personnel away. • Stay upwind, uphill and/or upstream. • Ventilate closed spaces before entering, but only if properly trained and equipped.
Protective Clothing • Wear positive pressure self-contained breathing apparatus (SCBA). • Wear chemical protective clothing which is specifically recommended by the manufacturer when there is not risk of fire. • Structural firefighters' protective clothing thermal protection but only limited chemical protection.
Evacuation Immediate precautionary measure • Isolate spill or leak area in all directions for at least 50 meters (150 feet) for liquids and as least 25 meters (75 feet) for solids.

Spill

- See the Table of Initial Isolation and Protective Action Distances for highlighted substances. For non-highlighted substances, increase, in the downwind direction, as necessary, the isolation distance shown under "PUBLIC SAFETY".

Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

Emergency Response

Fire

- Note: Some foams will react with the material and release corrosive/toxic gases.

Small Fires

- CO_2 (except for Cyanides), dry chemical, dry sand, alcohol-resistant foam.

Large Fires

- Water spray, fog or alcohol-resistant foam.
- If it can be done safely, mover undamaged containers away from the area around the fire.
- Avoid aiming straight or solid streams directly onto the product.
- Dike runoff from fire for later

disposal. Fire involving Tanks or
Car/Trailer Loads

- Fight fire from maximum distance or use unmanned hose holders or monitor nozzles.
- Do not get water inside containers.
- Cool containers with flooding quantities of water until well after fire is out.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.

Spill or Leak

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- All equipment used when handling the product must be grounded.
- Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
- Stop leak if you can do it without risk.
- A vapor suppressing foam may be used to reduce vapors.
- Do not get water inside containers.
- Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing water runoff to contact spilled material.
- Prevent entry into waterways, sewers, basements or confined areas.

Small Spills

- Cover with DRY earth, DRY sand, or other non-combustible material followed with plastic sheet to minimize spreading or contact with rain.
- Use clean non-sparking tools to collect material and place it into loosely covered plastic containers for later disposal.

First Aid

- Call 911 or emergency medical service.
- Move victim to fresh air

- Apply artificial respiration if victim is not breathing.
- Do not use mouth-to-mouth method if victim ingested or inhaled the substance; induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- For minor skin contact, avoid spreading material on unaffected skin.
- Keep victim warm and quiet.
- Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed.
- Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Sodium Cyanide - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Sodium Cyanide (as CN) NaCN 143-33- 9 VZ7530000 1689 157	Sodium salt of hydrocyanic acid	NIOSH* C 5 mg/m^3 (4.7 ppm) [10-min] OSHA* 5 mg/m^3 [The REL and PEL also apply to other cyanides (as CN) except Hydrogen cyanide.]	25 mg/m^3 (as CN)	White granular or crystalline solid with a faint, almond-like odor.	MW: 49.0 BP: 2725°F Sol(77°F): 58% FI.P: NA IP: NA Sp.Gr: 1.60 Noncombustible Solid, but contact with acids releases highly flammable hydrogen cyanide.	VP: 0 mm (approx) MLT: 1047°F UEL: NA LEL: NA	Strong oxidizers (such as acids, acid salts, chlorates & nitrates) [Absorbs moisture from the air forming a syrup.]

Measurement Method	Personal Protection and Sanitation	Recommendations for respirator selection-maximum concentration for use (MUC)	Health Hazards				
			Route	Symptoms	First Aid		Target Organs
Filter/Bub; KOH; ISE; IV [#7904, Cyanides] [Also #6010, Hydrogen Cyanide.]	Skin: Prevent skin contact Eyes: Prevent eye contact Wash Skin: When contam Remove: When wet or contam Change: Daily Provide: Eyewash, Quick drench	NIOSH/OSHA 25 mg/m^3: SA/SCBAF §: SCBAF: PD, PP/SAF: PD, PP: ASCBA Escape: GMFSHiE/ SCBAE	Inh Ab s Ing Co n	Irrit eyes, skin; asphy; weak; head, conf; nau, vomit; incr resp rate; slow gasping respiration; thyroid, blood changes	Eye: Irr immed Skin: Soap wash immed Breath: Resp support Swallow: Medical attention immed		Eyes, skin, CVS, CNS, thyroid, blood

F.17 Sulfur Dioxide

UN 1079 Shipping Name: Sulfur dioxide, liquefied Other Names: Bisulfite Sulfur oxide Sulfurous oxide Sulfurous anhydride Sulfurous acid anhydride
Description: • Colorless gas • Sharp pungent odor • Shipped and stored as a compressed liquefied gas • Liquid sinks in water and boils forming toxic sulfurous acid • Nonflammable • Gas is heavier than air and will collect and stay in low areas • Becomes a liquid below 14°F
Sulfur Dioxide - 2024 Department of Transportation Emergency Response Guidebook
Potential Hazards
Health • Toxic; may be fatal if inhaled, ingested or absorbed throught skin. • Vapors are extremely irritating and corrosive. • Contact with gas or liquefied gas may cause burns, severe injury and/or frostbite. • Fire will produce irritating, corrosive and/or toxic gases. • Runoff from fire control or dilution water may cause environmental contamination.
Fire or Explosion • Some may burn, but none ignite readily. • Vapors from liquefied gas are initially heavier than air and spread along ground. • Some of these materials may react violently with water. • Cylinders exposed to fire may vent and release toxic and/or corrosive gas through pressure relief devices. • Containers may explode when heated. • Ruptured cylinders may rocket.
Public Safety
• CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover. • Keep unauthorized personnel away. • Stay upwind, uphill and/or upstream. • Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). • Keep out of low areas.

- Ventilate closed spaces before entering, but only if properly trained and equipped.

Protective Clothing

- Wear positive pressure self-contained breathing apparatus (SCBA).
- Wear chemical protective clothing which is specifically recommended by the manufacturer when there is no risk of fire.
- Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.

Evacuation

Immediate precautionary measure

- Isolate spill or leak area for at least 100 meters (300 feet) in all directions.

Spill

- See the Table 1 of Initial Isolation and Protective Action Distances for highlighted substances. For non-highlighted substances, increase the immediate precautionary measure distance, in the downwind direction, as necessary,

Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 1600 meters (1 mile) in all directions; also, consider initial evacuation for 1600 meters (1 mile) in all directions.

Emergency Response

Fire

Small Fires

- Dry chemical or CO_2

Large Fires

- Water spray, fog or regular foam.
- If it can be done safely, move undamaged containers away from the area around the fire.
- Do not get water inside containers.
- Damaged cylinders should be handled only by

specialists. Fire involving Tanks or Car/Trailer Loads

- Fight fire from maximum distance or use unmanned hose holders or monitor nozzles.
- Cool containers with flooding quantities of water until well after fire is out.
- Do not direct water at source of leak or safety devices; icing may occur.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.

Spill or Leak

- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- If possible, turn leaking containers so that gas escapes rather than liquid.
- Prevent entry into waterways, sewers, basements or confined areas.
- Do not direct water at spill or source of leak.
- Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing water to contact spilled material.
- Isolate area until gas has dispersed.

First Aid

- Call 911 or emergency medical service.
- Move victim to fresh air.
- Give artificial respiration if victim is not breathing.
- Do not use mouth-to-mouth method if victim ingested or inhaled the substance; wash face and mouth before diving artificial respiration. Use a pocket mask equipped with a one-way valve or other proper respiratory medical device.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- Keep victim calm and warm.
- Keep victim under observation.
- Effects of contact or inhalation may be delayed.
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Sulfur Dioxide - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Sulfur dioxide SO_2 7446-09-5 WS4550000 1079 125	Sulfurous acid anhydride, Sulfurous oxide, Sulfur oxide 1 ppm =2.6 mg/m^3	NIOSH 2 ppm (5 mg/m^3) ST 5 ppm (13 mg/m^3) OSHA† 5 ppm (13 mg/m^3)	100 ppm	Colorless gas with a characteristic, irritating, pungent odor. [A liquid below 14°F. Shipped as a liquefied compressed gas.]	MW: 64.1 BP: 14°F Sol: 10% FI.P: NA IP: 12.30 eV RGasD: 2.26 Nonflammable Gas	VP: 3.2 atm FRZ: -104°F UEL: NA LEL: NA	Powdered alkali metals (such as sodium & potassium), water, ammonia, zinc, aluminum, brass, copper [Reacts with water to form sulfurous acid (H_2SO_3).]

Measurement Method	Personal Protection and Sanitation	Recommendations for respirator selection- maximum concentration for use (MUC)	Health Hazards				
			Route	Symptoms	First Aid		Target Organs
Filter/pad*; $NaHCO_3$ $NaCO_3$ IC; IV [#6004]	Skin: Frostbite Eyes: Frostbite Wash N.R. Skin: When wet or contam Remove: (liq) Change: N.R. Provide: Frostbite	NIOSH 20 ppm: CCRS*/SA* 50 ppm: SA:CF*/PAPRS* 100 ppm: CCRFS/GMFS/ PAPRTS*/SAT: CF*/SCBAF/SAF §: SCBAF: PD, PP/SAF: PD, PP: ASCBA Escape: GMFS/SCBAE	Inh Con	Irrit eyes, nose, throat; rhin; choking, cough; reflex bronchoconstriction; liq: frostbite	Eye: Frostbite Skin: Frostbite Breath: Resp support		Eyes, skin, resp sys

F.18 Sulfuric Acid

UN 1830 (More than 51%)
Shipping Name: Sulfuric acid
Other Names: Hydrogen sulfate
Oil of Vitrol

Description:

- Colorless to dark brown thick liquid
- No odor unless heated, then has a choking odor
- Reacts violently with water producing sulfuric acid and is soluble in water
- Nonflammable
- Vapors are heavier than air and will collect and stay in low areas
- Freezes at 50°F

Sulfuric Acid - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Health

- Corrosive and/or toxic; inhalation, ingestion or contact (skin, eyes) with vapors, dust or substance may cause severe injury, burns, or death.
- Fire will produce irritating, corrosive and/or toxic gases.
- Reaction with water may generate much heat which will increase the concentration of fumes in the air.
- Contact with molten substance may cause severe burns to skin and eyes.
- Runoff from fire control or dilution water may cause environmental contamination.

Fire or Explosion

- Some of these materials may burn, but none ignite readily.
- May ignite combustibles (wood, paper, oil, clothing, etc.).
- Substance will react with water (some violently), releasing corrosive and/or toxic gases and runoff.
- Flammable/toxic gases may accumulate in confined areas (basement, tanks, hopper/tank cars, etc.).
- Contact with metals may evolve flammable hydrogen gas.
- Containers may explode when heated or if contaminated with water.
- Substance may be transported in a molten form.

Public Safety

- CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
- Keep unauthorized personnel away.
- Stay upwind, uphill and/or upstream.
- Ventilate closed spaces before entering, but only if properly trained and equipped.

Protective Clothing

- Wear positive pressure self-contained breathing apparatus (SCBA).
- Wear chemical protective clothing which is specifically recommended by the manufacturer when there is no risk of fire.

- Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.

Evacuation

Immediate precautionary measure

- Isolate spill or lead area in all directions for at least 50 meters (150 feet) for liquids and at least 25 meters (75 feet) for solids.

Spill

- See the Table 1 of Initial Isolation and Protective Action Distances for highlighted substances. For non-highlighted substances: increase the immediate precautionary measure distance, in the downwind direction, as necessary.

Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

Emergency Response

Fire

- When material is not involved in fire: do not use water on material itself.

Small Fires

- Dry chemical or CO2.
- If it can be done safely, move undamaged containers away from the area around the fire. Large Fires
- Flood fire area with large quantities of water, while knocking down vapors with water fog. If insufficient water supply, responders should withdraw.

Fire involving Tanks or Car/Trailer Loads

- Cool containers with flooding quantities fo water until well after fire is out.
- Do not get water inside containers.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.

Spill or Leak

- Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
- Stop leak if you can do it without risk.
- Use water spray to reduce vapors; do not put water directly on leak, spill area or inside container. Keep combustibles (wood, paper, oil, etc.) away from spilled material.

Small Spills - Cover with dry earth, dry sand, or other non-combustible material followed with plastic sheet to minimize spreading or contact with rain.

- Use clean non-sparking tools to collect material and place it into loosely covered plastic containers for later disposal.
- Prevent entry into waterways, sewers, basements or confined areas.

First Aid

- Call 911 or emergency medical service.
- Move victim to fresh air.
- Give artificial respiration if victim is not breathing.
- Do not use mouth-to mouth method if victim ingested or inhaled the substance; wash face and mouth

before giving artificial respiration. Use pocket mask equipped with a one-way valve or other proper respiratory medical device.

- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- For minor skin contact, avoid spreading material on unaffected skin.
- Removal of solidified molten material from skin requires medical assistance.
- Keep victim warm and quiet.
- Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed.
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Sulfuric Acid - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Sulfuric Acid H2SO4 7664-93-9 WS5600000 1830 137 1831 137 (fuming) 1832 137 (spent)	Battery acid, Hydrogen Sulfate, Oil of vitriol, Sulfuric acid (aqueous)	NIOSH/OSHA 1mg/m^3	15mg/m^3	Colorless to dark brown, oily, odorless liquid. [Pure compound is a solid below 51° F. Often used in an aqueous solution.]	MW: 98.1 BP: 554° F Sol: Miscible FI.P: NA IP: ? Sp.Gr.: 1.84 (96-98% acid) Noncombustible Liquid, but capable of igniting finely divided combustible materials.	VP: 0.001 mm FRZ: 51°F UEL: NA LEL: NA	Organic materials, chlorates, carbides, fulminates, water, powdered metals [Reacts violently with water with evolution of heat. Corrosive to metals.]

Measurement Method	Personal Protection and Sanitation	Recommendations for respirator selection-maximum concentration for use (MUC)	Health Hazards				
			Route	Symptoms	First Aid		Target Organs
Si gel*; $NaHCO_3$/ Na_2CO_3; IC; IV [#7903, Inorganic Acids]	Skin: Prevent skin contact Eyes: Prevent eye contact Wash Skin: When contam Remove: When wet or contam Change: N.R. Provide: Eyewash (>1%) Quick drench (>1%)	NIOSH/OSHA 15 mg/m^3: SA:CF£/PAPRAGHiE£/ CCRFAGHiE/ GMFAGHiE/SCBAF/ SAF §: SCBAF: PD, PP/SAF: PD, PP: ASCBA Escape: GMFAGHiE/ SCBAE	Inh Ing Co n	Irrit eyes, skin, nose, throat; pulm edema, bron; emphy; conj; stomatis; dental erosion; trachbronc; eye skin burns; derm	Eye: Skin: Breath: Swallow:	Irr immed Water flush immed Resp support Medical attention immed	Eyes, skin, resp sys, teeth

F.19 Toluene

UN 1294	
Shipping Name:	Toluene
Other Names:	Methylbenzene Methylbenzol Phenylmethane Toluol Tolu-sol

Description:

- Colorless liquid
- Pleasant odor like model glue
- Floats on water and is insoluble in water
- Very flammable
- Vapors are heavier than air and will collect and stay in low areas

Toluene - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Fire or Explosion

- Highly flammable: will be easily ignited by heat, sparks or flames.
- Vapors may form explosive mixtures with air.
- Vapors may travel to source of ignition and flash back.
- Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).
- Vapor explosion hazard indoors, outdoors or in sewers.
- Those substances designated with a (P) may polymerize explosively when heated or involved in a fire.
- Runoff to sewer may create fire or explosion hazard.
- Containers may explode when heated.
- Many liquids are lighter than water.

Health

- May cause toxic effects if inhaled or absorbed through skin.
- Inhalation or contact with material may irritate or burn skin and eyes.
- Fire may produce irritating, corrosive and/or toxic gases.
- Vapors may cause dizziness or suffocation.
- Runoff from fire control or dilution water may cause environmental contamination.

Public Safety

- CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
- Keep unauthorized personnel away.
- Stay upwind, uphill and/or upstream.
- Ventilate closed spaces before entering.

Protective Clothing

- Wear positive pressure self-contained breathing apparatus (SCBA).
- Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.

Evacuation

Immediate precautionary measure

- Isolate spill or leak for at least 50 meters (150 feet) in all directions.

Large Spill

- Consider initial downwind evacuation for at least 300 meters (1000 feet).

Fire

- If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

Emergency Response

Fire

CAUTION: All these products have a very low flash point: Use of water spray when fighting fire may be inefficient.

Small Fires

- Dry chemical or CO_2, water spray or regular

foam. Large Fires

- Water spray, fog or regular foam.
- Avoid aiming straight or solid streams directly onto the product.
- If it can be done safely, move undamaged containers away from the area around the

fire. Fire involving Tanks or Car/Trailer Loads

- Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles.
- Cool containers with flooding quantities of water until well after fire is out.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- Always stay away from tanks engulfed in fire.
- For massive fire, use unmanned hose holders or monitor nozzles; if this is impossible, withdraw from area and let fire burn.

Spill or Leak

- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- All equipment used when handling the product must be grounded.
- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.
- Prevent entry into waterways, sewers, basements or confined areas.
- A vapor suppressing foam may be used to reduce vapors.
- Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.
- Use clean non-sparking tools to collect absorbed

material. Large Spills

- Dike far ahead of liquid spill for later disposal.
- Water spray may reduce vapor; but may not prevent ignition in closed spaces.

First Aid

- Call 911 or emergency medical service.
- Move victim to fresh air.
- Give artificial respiration if victim is not breathing.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- Wash skin with soap and water.
- In case of burns, immediately cool affected skin for as long as possible with cold water. Do not remove clothing if adhering to skin.
- Keep victim calm and warm.
- Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed.
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Toluene - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
Toluene C_6H_5CH 3 108-88- 3 XS5250000 1294 130	Methyl benzene, Methyl benzol, Phenylmethane, Toluol 1 ppm=3.77 mg/m^3	NIOSH 100 ppm (375 mg/m^3) ST 150 ppm (560 mg/m^3) OSHA† 200 ppm C300 ppm 500 ppm (10-min max peak)	500 ppm	Colorless liquid with a sweet, pungent, benzene-like odor.	MW: 92.1 BP: 232° F Sol(74° F): 0.07% FI.P: 40° F IP: 8.82 eV Sp.Gr. 0.87 Class IB Flammable Liquid	VP: 21 mm FRZ:-139° F UEL: 7.1% LEL: 1.1%	Strong Oxidizers

Measurement Method	Personal Protection and Sanitation	Recommendations for respirator selection-maximum concentration for use	Health Hazards				
			Route	Symptoms	First Aid		Target Organs
Char; CS_2; GC/FID; IV [#1500, Hydro-carbons] [Also #4000, #1501]	Skin: Prevent skin contact Eyes: Prevent eye contact Wash Skin: When contam Remove: When wet (flamm) Change: N.R.	NIOSH 500 ppm: CCROV*/PAPROV*/ GMFOV/SA*/SCBAF §: SCBAF:PD, PP: ASCBA Escape: GMFOV/SCBAE	Inh Ab s Ing Co n	Irrit eyes, nose, ftg, weak, conf, euph, dizz, head; dilated pupils, lac; ner, musc ftg, insom; pares; derm; liver, kidney damage	Eye: Skin: Breath: Swallo w:	Irr immed Soap wash promt Resp support Medical attention	Eyes, skin, resp sys, CNS, liver, kidneys

F.20 1,1,1-Trichloroethane

UN 2831	
Shipping Name:	1,1,1-Trichloroethane
Other Names:	Chloroethane Solvent 111 Chlorylen Tri Dowclene LS Triethane Mehtylchloroform Methyltrichloromethane

Description:

- Colorless liquid
- Sweet, chloroform-like odor
- Sinks in water and is insoluble in water
- Flammable
- Vapors are heavier than air and will collect and stay in low areas
- Produces large amount of vapor
- Freezes at –22°F

1,1,1-Trichloroethane - 2024 Department of Transportation Emergency Response Guidebook

Potential Hazards

Health

- Toxic by ingestion.
- Vapors may cause dizziness or suffocation.
- Exposure in an enclosed area may be very harmful.
- Contact may irritate or burn skin and eyes.
- Fire may produce irritating, corrosive and/or toxic gases.
- Runoff from fire control or dilution may be corrosive and/or toxic and cause pollution.

Fire or Explosion

- Some of these materials may burn, but none ignite readily.
- Most vapors are heavier than air.
- Air/vapor mixtures may explode when ignited.
- Container may explode in heat of fire.

Public Safety

- CALL 911. Then call emergency response telephone number on shipping paper. If shipping paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
- Keep unauthorized personnel away.
- Stay upwind, uphill and/or upstream.
- Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks).

• Ventilate closed spaces before entering, but only if properly trained and equipped.
Protective Clothing • Wear positive pressure self-contained breathing apparatus (SCBA). • Structural firefighters' protective clothing provides thermal protection but only limited chemical protection.
Evacuation Immediate precautionary measure • Isolate spill or leak area for at least 50 meters (150 feet) in all directions. Large Spill • Consider initial downwind evacuation for at least 100 meters (330 feet). Fire • If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.
Emergency Response
Fire Small Fires: • Dry chemical, CO_2, water spray. Large Fires • Dry chemical, CO_2, alcohol-resistant foam or water spray. • If it can be done safely, move undamaged containers away from the area around the fire. • Dike runoff from fire control for later disposal. Fire involving Tanks or Car/Trailer Loads • Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles. • Cool containers with flooding quantities of water until well after fire is out. • Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank. • Always stay away from tanks engulfed in fire.
Spill or Leak • ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). • Stop leak if you can do it without risk. Small Liquid Spills • Pick up with sand, earth or other noncombustible absorbent material. Large Spills • Dike far ahead of liquid spill for later disposal. • Prevent entry into waterways, sewers, basements or confined areas.
First Aid • Call 911 or emergency medical service. • Move victim to fresh air. • Give artificial respiration if victim is not breathing. • Administer oxygen if breathing is difficult. • Remove and isolate contaminated clothing and shoes. • In case of contact with substance, immediately flush skin or eyes with running water for at least 20

minutes.
- For minor skin contact, avoid spreading material on unaffected skin.
- Wash skin with soap and water.
- Keep victim calm and warm.
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Trichloroethane - Chemical Properties from NIOSH

Chemical Name, structure/formula, CAS and TRECS Nos., and DOT ID and guide Nos.	Synonyms, trade names, and conversion factors	Exposure limits (TWA unless noted otherwise)	IDLH	Physical Description	Chemical and Physical Properties		Incompatibilities and Reactivities
					Mw, BP, SOL FI.P, IP, Sp, Gr, flammability	VP, FRZ UEL, LEL	
1, 1, 2-Trichloroethane $CHCl_2CH_2Sl$ 79-00-5 KJ3150000	Ethane trichloride, ß-Trichloroethane, Vinyl trichloride 1 ppm=5.46 mg/m^3	NIOSH Ca See Appendix A See Appendix C (Chloroethanes) 10 ppm (45 mg/m^3) [skin] OSHA 10 ppm (45 mg/m^3)	Ca [100 ppm]	Colorless liquid with a sweet, chloroform-like odor.	MW: 133.4 BP: 237°F Sol: 0.4% FI.P ? IP: 11.00 eV Sp.Gr: 1.44 Combustible Liquid, forms dense soot.	VP: 19 mm FRZ: -34°F UEL: 15.5% LEL: 6%	Strong oxidizers & caustics; chemically-active metals (such as aluminum, magnesium powders, sodium & potassium)

Measurement Method	Personal Protection and Sanitation		Recommendations for respirator selection- maximum concentration for use (MUC)	Health Hazards				
				Route	Symptoms	First Aid		Target Organs
Char; CS_2; GC/FID; IV [#1003, Haloge- nated Hydro- carbons]	Skin: Eyes: Wash Skin: Remove: Change: Provide:	Prevent skin contact Prevent eye contact When contam When wet or contam N.R. Eyewash, Quick drench	NIOSH ¥: SCBAF: PD, PP/SAF: PD, PP: ASCBA Escape: GMFOV/SCBAE	Inh Ab s Ing Co n	Irrit eyes, nose; CNS Depres; liver, kidney damage; derm; [carc]	Eye: Skin: Breath: Swallo w:	Irr immed Soap wash prompt Resp support Medical attention immed	Eyes, resp sys, CNS, liver, kidneys [in animals: liver cancer]

Regional Hazardous Materials Emergency Response Plan

Annex E: Fixed and Extremely Hazardous Facilities

Washoe County Emergency Management and Homeland Security Program
December 18, 2025

ANNEX G: RESOURCE MANAGEMENT AND LISTS

G.1 Resource Management

This section describes the emergency resources available in the community and at various facilities.

Fire Departments:
The Regional Hazardous Materials Emergency Response Team (TRIAD) provides a coordinated response to any hazardous materials leak, spill, or condition that threatens the public and/or the environment in Washoe County. Four area fire departments provide approximately 700 first responders trained at minimum of Hazardous Materials Awareness level, with career personnel trained at a minimum of Operations level, and pertinent command staff trained at ICS level and HAZMAT Safety Officers as well as HAZMAT Incident Commanders. The appropriate fire dispatch center will make other agency notifications as requested by the Incident Commander.

A Level II response will summon the following personnel and equipment:

- Sparks Fire Department:
  - 1 HAZMAT with 3 personnel
  - 1 Chief Officer if requested
- Reno Fire Department:
  - 11 HAZMAT with one person
  - Engine 11 with three personnel
  - Mass Decontamination Trailer with one person
  - Truck 3 with three personnel
  - One Chief Officer if requested
- Truckee Meadows Fire Protection District
  - Engine 33/HAZMAT Unit with four personnel
  - Engine 44 with three personnel
  - One Chief Officer if requested

Designated HAZMAT fire stations are:

- Sparks Fire Department Station 3, 1750 E. Greg Street, 775-353-2395
- Reno Fire Department Station 11, 7105 Mae Anne Ave 775-746-7654
- Truckee Meadows Fire Protection District 33, 470 Foothill Blvd., 775-850-7057, Station 44, 775-677-5901

Northern Nevada Public Health:

- Response vehicle with testing and containment equipment

- One radiation portal monitor

Law Enforcement:

- Regional Bomb Squad with bomb disposal trailer and robot
- S.W.A.T. Teams and Regional CLEAR Team
- Regional Aviation Enforcement Unit (RAVEN) Helicopter Unit
- Associated General Contractors (AGC) Auxiliary; a 24-hour standby list of area contractors that can provide a variety of equipment to support emergency operations.
- Approximately 900 law enforcement officers trained at a minimum of Hazardous Materials Awareness level, with pertinent officers and command staff trained at higher levels of Operations and ICS.
- Mobile ARIS

Regional Emergency Medical Services Agency (REMSA) Health:
Approximately 200 personnel trained at a minimum of Hazardous Materials Awareness level

Medical Centers:
The hospitals and free-standing emergency departments within Washoe County maintain equipment to establish decontamination operations for patients affected by a hazardous materials incident. These hospitals include Renown Regional Medical Center, Renown South Meadows, Saint Mary's Regional Medical Center, Northern Nevada Medical Center, Sierra Medical Center, Veterans Administration Sierra Nevada Health Care System, and Incline Village Community Hospital. The four free-standing emergency departments include ER at McCarran Northwest, ER at Spanish Springs, ER at Damonte, and ER at North Valleys.

Regional Emergency Operations Center (REOC):
Washoe County maintains a state of the art Regional Emergency Operations Center co-located with the Regional Dispatch Center.

Reno Sparks Indian Colony:
Two self-contained DCON tents with water heaters and non-ambulatory roller ramps
Five operational HAZMAT personnel to assist with DCON operations

G.2 Resource Lists

G.1.1 Community Assistance

Organization	Contact Information
Police	WCSO 775-328-3001 NHP 775-687-9600 (Emergency number) Reno 775-334-2121 Sparks 775-353-2231 WCSD Police 775-348-0285 (non- 24 hours)
Fire	TMFPD 775-353-0900 Reno 775-334-2300 Sparks 775-353-2255
Northern Nevada Public Health	775-326-6055or 775-447-4869for biological event.
Dept. of Transportation	775-888-7000

Organization	Contact Information
Public Works	775-328-2040

G.1.2 Hospitals

Organization	Contact Information
Renown Regional Medical Center	775-982-3310
Saint Mary's Regional Medical Center	775-770-3000
Northern Nevada Medical Center	775-691-3151
Veterans Administration Sierra Nevada Health Care	775-328-1200
Incline Village Community Hospital	775-888-4212

G.1.3 Ambulance

Department/Organization	Contact Information
REMSA Health	775-858-5700
Royal Ambulance	775-456-9040
North Lake Tahoe Fire Protection District	775-831-0351

G.1.4 Air Ambulance

Department/Organization	Contact Information
REMSA Health/Care Flight (Washoe County)	775-858-5700
REACH Air Medical	800-338-4045 (24 hr number)

G.1.5 Utilities

Department/Organization	Contact Information
NV Energy	775-834-4444
Truckee Meadows Water Authority (TMWA)	775-834-8080

G.1.6 Community Officer Medical

Department/Organization	Contact Information
Washoe County Emergency Manager	775-337-5898
Board of County Commissioners	775-328-2005
Mayor, City of Reno	775-334-2001
Reno City Emergency Manager	775-527-8533
Mayor, City of Sparks	775-353-2310
Sparks City Emergency Manager	775-353-1633
WCSD Emergency Manager	775-789-4603

G.1.7 Response Personnel

Department/Organization	Contact Information
HAZMAT Response	911
Washoe County Regional Medical Examiner's	775-785-6114

G.1.8 Bordering Political Regions

Department/Organization	Contact Information
Carson City	Law 775-887-2500 / Fire 775-887-2210
Lyon County	Law 775-557-3350 / Fire 775-557-3310
Storey County	Law 775-847-0959 / Fire 775-847-0954

G.1.9 Volunteer Groups

Department/Organization	Contact Information
American Red Cross	775-856-1000
Salvation Army	775-688-4555

G.3 Media

Department/Organization	Contact Information
KOH Radio	775-325-9178
KTVN TV Channel 2	775-858-2222
KRNV TV Channel 4	775-322-4444
KOLO TV Channel 8	775-858-8880

G.4 State Assistance

Department/Organization	Contact Information
Emergency Response Commission (SERC)	775-684-7511
Environmental Protection Agency NDEP	775-687-4670
Emergency Management Agency NDEM	775-687-0498 (Emergency contact number)
OSHA/SCATS Response Team	702-486-9140
Department of Transportation NDOT	775-888-7000
Nevada Highway Patrol NHP	775-687-5300

G.5 Federal Assistance

Department/Organization	Contact Information
Federal On-Scene Coordinator	800-424-8802
U.S. Coast Guard	530-583-4433
U.S. Environmental Protection Agency	415-947-8000
Federal Emergency Management Agency	510-527-7100
U.S. Department of Agriculture	775-857-8500
Occupational Safety and Health Admin	775-688-3700
Agency for Toxic Substances	775-687-4670 (Same number as NDEP)
National Response Center	800-424-8802
Nuclear Regulatory Commission	702-388-6125
U.S. Department of Energy	202-280-2310
Radiological Assistance	205-280-2310

Department/Organization	Contact Information
Bureau of Alcohol, Tobacco and Firearms	202-648-7120
Center for Disease Control 24 hr. hotline	800-232-4636
Department of Homeland Security	775-348-6800 (Local DHS in Reno)

G.6 Other Emergency Assistance

Department/Organization	Contact Information
CHEMTREC	800-262-8200
National Pesticide Information Center	800-858-7378
Poison Control Center	800-222-1222

G.7 Police (non-emergency numbers – call 911 if emergency)

Department/Organization	Contact Information
City of Reno	775-334-2121
City of Sparks	775-353-2231
Washoe County Sheriff's Office	775-328-3001
Carson City	775-887-2500
Nevada Highway Patrol	775-687-5300

G.8 Fire

Department/Organization	Contact Information
City of Reno	775-334-2300
City of Sparks	775-353-2255
Truckee Meadows Fire Protection District	775-326-6000
Carson City	775-887-2210
Nevada Division of Forestry (NDF)	775-684-2500

G.9 Washoe County HAZMAT Resources

The Regional Hazardous Materials Response Team (TRIAD) was formed in 1987 to meet the needs of the region. TRIAD is comprised of assets from Sparks Fire Department, Reno Fire Department, Truckee Meadows Fire Protection District, and the Washoe County Health District.

TRIAD has an authorized strength of approximately 60 personnel. These individuals undergo rigorous training as defined by 29 CFR 1910.120(q) and NFPA 470 and are trained to the hazardous materials technician level. Team members are located at various fire stations throughout the area. Washoe County Health District HAZMAT personnel are based out of the Washoe County Health District in Reno.

G.9.1 Resource Lists for City of Reno, City of Sparks, and REMSA Health

City of Reno Hazardous Materials Resource List			
NR Gate Key	1	Stapler	1
Daily Check Binder	1	Scissors	1
800 MHz handheld radio	1	Post-its small	10
Reno Sparks street map	1	Misc. markers	6
Kenwood Mobile Radio	1	Replace. Halo. Bulbs pk.	3
Alcohol wipes for masks, box	1	Scotch tape/holder	1
Pacific Red Helmets	10	Eppendorf tip ejector pipette	1
Latex gloves, large	15	Eppendorf ejector Box-tips, box	3
Silver Shield Gloves (pairs)	8	Sponge	1
PVC gloves, yellow Pair	4	Separator Funnel	1
Lineman's insulating gloves (pairs)	2	Pk. FEP Gas bags	1
Overbooties Yellow Assort. Pairs	6	Gloves, Heat Resistant Pair,	1
SCBA Voice radios	10	Gloves, Butyl Pair	1
Lab Exhaust stack	1	Aprons	2
SCBA Masks in bags	5	Box Culture Dishes	1
Baby Powder, bottle	1	Large Pipettes mult.	1
Ziploc baggies Quart size, box	1	Mult. Temp. Lab device and Card	1
PVA Gloves Red Pair	5	Test Tubes (1 box)	1
steel hook for awning	1	Boiling Chips	1
Rubber straps, bag	1	Filter Papers-Grade 417 & 413	1
bucket tool carrier	1	Ring stand rings	2
Ziploc bags Gallon size,. box	3	Ring stand beaker clamps	3
spray bottles of anti-fog spray	2	Watch Dishes-Box	1
Tent stakes (canvas bag with 31)	1	Capillary tubes – 100/tube	1
Awning stakes, bag	1	Glass funnel – small	1
Awning tie down kit	1	VWR brand Thermometers	2
Chem-tape, Yellow, rolls	8	Ring stand mesh wire platforms	2
Personal Effects Bags	17	Spoons	7
Gloves for Level A. cut resist.	4	Conical Beaker	1
Gloves, nitrile (blue) boxes	1	Lab Dab sample Large	1
Gloves, butyl Pair	5	Measured Beaker	2
Gloves, medical 1 lg./ 2 xl / 1 med	4	Bundle Paper Towels	1
spray can of derma shield	1	Lab Dab sample Small	4
Tingley Outer boots size 13	6	Beakers, box	1
Tingley Outer boots size 9	1	Ruler	1
Tingley Outer boots size 10	3	Batteries Brick 9V	1
Tingley Outer boots size 11	3	Batteries Brick AAA	1
Tingley Outer boots size 12	5	Batteries Brick AA	1
Fax/printer/copier	1	Yellow Pads of Paper	1
Blue Cool Vest w/ ice packs in bay	6	Apollo Transparency Film for Laser	1

freezer		Printers	
Computer with Monitor	1	Copier Paper (Ream)	2
Mini portable weather station	1	Bundle of Zip ties	1
Masking Tape	2	Transporter Folio	1
Pens	3	H M Incident Medical Eval. Form	1
Post-its Large	6	Computer Keyboard	1
CD Cameo	1	Bag w/ tube insulation (hapsite cover)	1
Computer Cable USB	1	White sample buckets- Small	2
Computer Mouse & Pad	1	White sample buckets- Large	2
Hapsite Software	1	White sample buckets- Medium	4
Belt weather Kit	1	Squirt Bottle of Distilled Water	1
Compass	1	Centrifuge	1
Cont./Disp. Instr. Tags pk	4	Propane Bottle w/ attachment	1
Various Zip-Lock Bags	1	Test Tube Holder	1
Magnifier	1	Distilled water 1 gallon Jug	1
Sample Bottle Small	2	Ring stand with two clamp attachments	1
Sample Bottle Glass	3	Bucket, White	1
Dedicated valve Assembly	1	Acetone, 1 Gallon Can	1
Sample Bottles Large	3	Box-Brown Sampling Bottles	1
Thermoscan LF 20 lens filters	4	MotoSat Control Box	1
Braun Thermoscan	1	Box 3.5" diskettes	1
Various Plastic Bags	1	H20 testing chem. Agent kit	1
Lab Dab packs large	2	Powder Screening Test kits (min 2)	7
Box Vionex Wipes	1	Kenwood & Macom radio	2
800 MHZ Radios	5	MCI tags numerous	1
Bottle pH7.0 Buffer	1	Assort Reference Material	1
Beakers	4	White Sampling tote w/ Access.	1
Stainless Spoon	1	Ziploc sandwich bags, box	1
Stainless Spatulas pack	1	Ziploc 1 gal. bags, box	1
Quickchec Pock. Meters	2	Satellite Phone (replace in the future)	1
Test tube holders	2	box of M256A1 detection kits	1
Knife, multipurpose	1	Disp. Tyvek lab coats	4
Forceps	2	Lab Timer	1
Rubber plugs/corks Assort.	1	Roll of Parafilm "m"	1
Trauma Shears	2	Spool of rope	1
Box of Pipettes	1	Absorbent booms white 8" dia.	3
pH paper packs	4	Weather Station	1
Pot. Iodide Starch Paper	6	Chock Blocks	2
Chem. Agent Paper PK	3	Water Heater	1
Packs Matches	3	Tire Chains	1
Plastic Dropper Bottle	1	metal X extinguisher	1
Nitrile Gloves	2	3 prong electrical adapter	1
Safety Glasses	10	Fast Act extinguisher	1

Butane Fuel	1	Sampling dip cups	3
Various bunson burner parts	2	HAZMAT Wet-Dry Vacumn	1
Sm. Pelican w/ misc. parts	1	Fully encapsulated level 'B' suits	6
Ice packs in refrigerator mult.		Level 'A' suits	4
SensIR	1	SCBA's w/ 1 hr. bottle	4
Refrigerator	1	SCBA spare bottles	3
power unit for SensIR	1	Clear polyethylene sheeting, roll	1
Hapsite Boxes	2	1.5" - 1" reducer	1
Haz Cat Kits (Orange Box)	1	Garden hose nozzle	6
Zero Air Cylinder	1	Pigs Various sizes and types	1
Garden Hose 50ft	2	Empty sand bags, bundles	6
Tables	4	large absorbent pads various amounts	1
HAPPY HIPPO POOLS	4	chains with eyelets on them	2
Garden hoses 100ft	2	Bonding and Grounding Kit	1
Yellow stakes for black containment pool	10	box w/ 2 rolls 'stop it' pipe repair tape 4"x12'	2
Garden hose manifold	1	Pipe repair putty, Stick	6
Garden hose wyes	3	Pump sprayers	3
spray pistol nozzles	1	Medical Decon Roller Rack	1
BEACH BALL	1	Hearing protection	2
hose wands	2	Manual pump (yellow)	1
1" to garden hose reducer	1	plastic box w/ assorted hoses for vacuum	1
Ice cooler med. Size full with H2O	1	Wrench, bung	3
Rubber pool, small rubber	1	Wrench, bucket	1
Pool (black collapsible in blue bag)	2	Edwards & Cromwell C-ZNS	1
Pool, (black containment, heavy)	1	Thermos	1
5 gallon gatorade water jug	1	Leak sealing plugs and wedges, bag	1
S K E D	1	Red Pump Sprayers	2
Bullard Thermal Imager	1	Edwards & Cromwell A kit	1
Tape, Haz Mat	3	Edwards & Cromwell AENS	1
Tape, Danger	3	Sampling tubes	7
Radiation tape	1	Economy mercury spill kit	1
Chain of evidence kit	1	'stop it' pipe kit repair tape pack	1
UC AP2C detector	1	sampling dipsticks	15
Foxboro TVA-1000	1	Drain seal, box	1
ICS vests	13	Extension cord, blue	1
Dosimeters in pelican case	12	Extension cord, Orange	2
Package radiation detector	1	Sump pump hoses	1
Tape, Fire line	5	Sump pump	1
Chlorine 'B' kit	1	Purple & yellow filters for cl2, pkg	6
chem.contamination control monitor military	1	HEPA filters, pair (purple only)	6
MiniRae	2	Air Purifying Respirators	5

Chlorine 'A' kit	1	Barrel pump kit	1
Chlorine detectors	2	Mercury spill kit	1
Chlorine gaskets for 'C' kit	1	soft bowl scrubbers	1
plastic tubing	1	Trash bags, Large box	1
Electronic "My Dose" dosimeters	2	Trash bags, small box	1
Bicron radiation detector	2	55 gal. plastic bags, roll	1
Tripod	1	Wisk brooms (hand) w/ dry decon	4
Telescope	1	T.S.P., boxes	4
Draeger box with equipment	1	Bleach, gallon	4
Household power unit, portable	1	Emergency med blankets	5
AreaRae computer control device	1	Ammonia, gallon	2
Anhydrous Ammonia emergency kit	1	Liquid soap, gallon	3
AreaRae set-up (lunch boxes)	4	plastic tote	1
Chlorine gaskets for 'B' kit	1	Bowls, metal	2
Bristle brushes, short handle	4	Chlorine 'C' kit	1
spray bottles	4	Brush handles (wood 5 ft)	8
Decon buckets, Blue Med	2	Dish style brushes, short handle	4
Paint brushes w/ dry decon	6	Scrub pads, green	2
Dust pan brushes w/ dry decon	2	Sponges	6
Red tarp, large		Tyvek Coveralls in Storage Box numerous	
Bristle brushes, long handle	4	Absorbent 5" dia. White	4
Medical shears	5	Absorbent 8" dia. White	4
Sponges w/ dry decon	2	Satellite Dish	1
Baking soda, box	5	Absorbent 10" dia. Orange	
Decon solution buckets white	2	Light tower	1
Soda ash, Large container	1		

City of Sparks Hazardous Materials Resource List			
.5 gallon white plastic overpack containers w/lids	2	E-8	Bottom Shelf
1.25 gallon white plastic overpack containers w/lids	5	E-8	Bottom Shelf
10' extension hose for propane heater	1	D-5	Tent Accessories Box, bottom shelf
16oz Hydraulic fluid (Mast Lube)	1	D-2	
3.5 gallon white plastic overpack containers w/lids	2	E-8	Bottom Shelf
ABS Cement	1	E-7	Middle Shelf, Plug & Patching Box
Acetone, (gallon, **no** expiration date)	1	Lab	Milk crate on floor
Alcohol, isopropyl (expiration date - 4/2007)	2	D-8	Medical Decon Box
Ammonia spray bottle (empty, use to check for chlorine leaks)	1	E-5	Bottom Shelf

Ammonia, 64 oz. (**no** expiration date)	1	Lab	Milk crate on floor
Ampho Mag, 4 gallon bucket	1	D-8	Bottom Shelf
Ampho Mag, container (Solution "D")	1	D-8	Decon Solutions Box
Assorted Glad Hands for HM Tractor	Varies	Cab	Console Box
Assorted other instruments (tablespoons, scalpel, swabs, etc.)	varies	L-8	
Awning Remotes	2	Cab	Overhead Compartment
Awning, add-a-room and tie down kit	4 boxes	Top right	
Bailer, 6' PVC	1	E-6	Bottom Shelf
Ball Valve, 1-1/2" with bail	1	D-7	Plumbing Box, bottom shelf
Ball Valve, 3/4" to 3/4"	1	D-7	Plumbing Box, bottom shelf
Batteries, 9v Box	1+	L-5	
Batteries, AA Box	1+	L-5	
Batteries, AAA (box)	1+	L-5	
Batteries, C (box)	1+	L-5	
Binoculars	1	Cab	Console Box
Bladder, 110 gallon, red	1	D-4	Left side, middle shelves
Blanket, acrylic	15	D-8	Top Shelf
Blanket, highway emergency	2	D-8	Medical Decon Box
Blankets, Emergency	24	D-8	Top Shelf, in Victim Care Boxes
Bleach, one gallon (2+- year shelf life)	1	D-8	Bottom Shelf
Bleach, one gallon (Solution "F", 2+- year shelf life)	1	D-8	Decon Solutions Box
Blood Pressure Cuff	1	E-3	Middle Shelf, Medical Box
Body Bag (orange)	1	Top right	
Book 17, Hazcat Manual	1	L-12	
Book 31, Merk Index	1	L-13	
Book 36, Responding to a Radiological Dispersal Device	1	L-13	
Book, 1, CFR 49 (1996 Edition)	1	L-4	
Book, 10, Fire Protection Guide to HAZMAT	1	L-13	
Book, 11, Hazardous Chemical Desk Reference	1	L-13	
Book, 12, GATX Tank and Freight Car Manual	1	L-12	
Book, 13, General Guide to Tank Cars	1	L-13	
Book, 14, Guide to Chemical Protective Clothing, quick	1	L-12	
Book, 15, Hazardous Materials Guide for First Responders	1	L-13	

Book, 18, Hazcat MSDS	1	L-4	
Book, 19, HAZMAT Equipment Manuals	1	L-4	
Book, 2, CHRIS - condensed guide to chemical hazards	1	L-12	
Book, 20, HAZMAT Monitoring Equipment Manuals	1	L-4	
Book, 21, Jane's Chemical Biological Handbook	1	L-13	
Book, 22, Managing HAZMAT Incidents	1	L-13	
Book, 23, Medical Management of Biological Casualties	1	L-12	
Book, 24, Medical Management of Chemical Casualties	1	L-12	
Book, 26, NIOSH Pocket Guide to HAZMATs (2005)	1	L-12	
Book, 27, TLV's and BEI's - 2003	1	L-12	
Book, 28, WMD Response Guidebook	1	L-12	
Book, 29, Toxic and Hazardous Chemicals and Carcinogens A&B 2003	2	L-13	
Book, 3, Clinical Toxicology of Commercial Products, 5th	1	L-13	
Book, 30, Garners Chemical Synonyms c.1999	1	L-13	
Book, 32, Wiley Guide to Chemical Incompatibilities	1	L-12	
Book, 33, Emergency Action For Chem and Bio Warfare Agents	1	L-12	
Book, 35, Field Guide to Tank Car Identification	2	L-12	
Book, 4, Computer Programs	1	L-4	
Book, 5, Crop Protection Handbook, 2004	1	L-13	
Book, 7, Emergency Action Guides A & B	2	L-13	
Book, 8, Emergency Care for HAZMAT Exposures, 1st	0	L-12	(missing last inventory)
Book, 9, Emergency Handing of HAZMAT in Surface Transportation	1	L-13	
Book, compressor certifications/SCBA log	1	D-3	
Book, Emergency Action Plan for Sierra Chem	1	L-12	
Book, Emergency Response Guide 2008	2	L-12	
Book, Emergency Response Guide 2008	2	Cab	Console Box
Book, First Responder Pocket Guide----- 1st Edition	1	Cab	Console Box

Book, inventory	1	Cab	Console Box
Book, log	1	Cab	Dash
Book, MSDS for Sierra Chemical	1	L-12	
Book, NIOSH Guide to Chemicals --- Gray 2005	1	Cab	Console Box
Book, Reno/Sparks & No. Nevada Street Directory---- 2009 Edition	1	Cab	Console Box
Book, SCBA daily checklist	1	Cab	Console Box
Book, Sparks maps, apartments, trailer parks----Oct. 2009 Edition	1	Cab	Console Box
Book. 34. Handbook of Reactive Chemical Hazards A & B	2	L-12	
Booms and pads in HAZMAT bags	3	Top left	
Booms, Powersorb P224, box	2	D-6	Top Shelf
Boot Covers, bags	2	E-4	Middle Shelf, Boot Box 2
Boot, green, size 15	4	E-4	Middle Shelf, Boot Box 3
Boot, neoprene orange size 10	3	E-4	Bottom Shelf
Boot, neoprene orange size 11	3	E-4	Bottom Shelf
Boot, neoprene orange size 12	3	E-4	Bottom Shelf
Boot, neoprene orange size 13	2	E-4	Bottom Shelf
Boot, neoprene orange size 7	1	E-4	Bottom Shelf
Boot, neoprene orange size 8	2	E-4	Bottom Shelf
Boot, neoprene orange size 9	1	E-4	Bottom Shelf
Boot, neoprene orange, 1 sz. 12, 2 sz. 13,	3	E-4	Middle Shelf, Boot Box 2
Boot, neoprene orange (1 sz. 7, 2 sz. 8, 3 sz. 9)	6	E-4	Middle Shelf, Boot Box 1
Bowls, plastic	4	D-8	Decon Box, bottom shelf
Boxes of gloves	varies	L-9	
Brush, long handle nylon	6	D-8	Decon Box, bottom shelf
Brush, long handle nylon	2	D-8	Medical Decon Box
Brush, medical	2	D-8	Medical Decon Box
Brush, short handle nylon	2	D-8	Decon Box, bottom shelf
Bucket Lid Remover, aluminum	1	D-6	Middle Shelf
Bucket, 3 gallon, plastic, gray	6	D-4	Right side, top shelf
Bucket, 4 gallon, for trash	1	Lab	On Floor
Bucket, 5 gallon, orange	10	D-4	Right side
Bungee cords/straps (cardboard box)	1	D-1	Bottom Shelf
Cabinet keys	16	L-2	
Calcium Hydrate, 4 gallon bucket	1	D-8	Bottom Shelf
Calcium Hypochlorate, container (Solution "B")	1	D-8	Decon Solutions Box
Can, trash, fire proof	1	Lab	On Floor

Capillary Tubes for use w/Mel-Temp unit (bottle of 100)	1	L-8	
Careflight Instructions	1	Cab	Console Box
Centrifuge	1	L-14	
Cheat sheet for grounding and bonding	1	E-7	Middle Shelf, Grounding/Bonding Box
Chem Tape	1	E-3	Middle Shelf, First Out Box #1
Chem Tape	1	E-3	Middle Shelf, First Out Box #2
Chest Harness	2	E-3	Middle Shelf, First Out Box #1
Chest Harness	2	E-3	Middle Shelf, First Out Box #2
Chlorine "A" Kit (see extra sheet for inventory)	1	E-5	Middle Shelf
Chlorine "B" Kit (see extra sheet for inventory)	1	E-5	Bottom Shelf
Chlorine "C" Kit (see extra sheet for inventory)	1	E-5	Bottom Shelf
Chocks, wooden	3	E-6	Bottom Shelf
Cleaning Wipes	1	L-3	
Cling Wrap, Glad	1	D-8	Medical Decon Box
Clipboard	2	L-3	
Cloth, wash (bag of 9)	1	D-8	Medical Decon Box
Computer, APC battery back-up	1	Lab	On Counter
Computer, CD - Bretheric's Reative Chem Data	1	L-2	
Computer, CD - Condensed Chemical Dictionary	1	L-2	
Computer, CD - Data Storm 20023	1	L-2	
Computer, CD - Driver Disc	1	L-2	
Computer, CD - Managing HAZMAT Incidents	1	L-2	
Computer, CD - NFA HAZMAT guide	1	L-2	
Computer, CD - NIOSH Pocket Guide (April 1999)	1	L-2	
Computer, CD - OREIS	1	L-2	
Computer, CD - Suit Smart	1	L-2	
Computer, CD - Weather Station	1	L-2	
Computer, CD Powerlite Product Installation	1	L-2	
Computer, CD Sprint Air-Card	1	L-2	
Computer, CD USB Installation Guide	1	L-2	
Computer, laptop	2	Lab	On Counter
Computer, mouse	2	L-5	
Computer, printer	1	Lab	On Counter
Computer, printer cartridge Black	2	L-3	

Computer, printer cartridge Color	2	L-3	
Computer, USB Digital Drive	1	L-5	
Cone, traffic, stanchions w/bases	5	D-3	
Copper Wire	4	L-8	
Cups, plastic	8	D-8	Decon Box, bottom shelf
Decon Hoop	1	Top rear	
Decon Layout, medical (visqueen)	1	D-7	Middle Shelf
Decon Layout, technical (visqueen)	1	D-7	Middle Shelf
Decon Solutions instruction sheet	1	D-8	Decon Solutions Box
Detergent, laundry, container (Solution "E")	1	D-8	Decon Solutions Box
Digital scale	1	L-15	
Dishes, glass	10	L-8	
Distilled Water (gallon, expiration date 7/2008)	1	Lab	Milk crate on floor
Doffit Kits	24	D-8	Top Shelf, in Victim Care Boxes
Doffit Kits	2	D-8	Medical Decon Box
Doffit Kits, (box of 10)	1	D-8	Top Shelf
Door openers, Station 3	2	Cab	Sun Visor
DOT triangles	3	T-1	Left side diamond plate box on tractor
Double Female, 2-1/2" to 1-1/2"	1	D-7	Plumbing Box, bottom shelf
Double Male, 2-1/2"	1	D-7	Plumbing Box, bottom shelf
Drum strap, yellow,	1	D-6	Middle Shelf
Drum, 65 gallon, plastic	1	D-6	Middle Shelf
Drum, overpack, 15 gallon	1	D-6	Inside 65 Gal Drum
Drum, overpack, 40 gallon	1	D-6	Inside 65 Gal Drum
Drum, overpack, 55 gallon	1	D-6	Inside 65 Gal Drum
Drum, roller for 55 gallon drum	1	D-6	Middle Shelf
Drum, up-ender	1	D-6	Middle Shelf
Duct seal	1	E-7	Middle Shelf, Plug & Patching Box
E & C Response Kit "A" - Leak Plug Kit	1	E-7	see extra sheet for inventory list
E & C Response Kit "C-1" - hoses	1	E-7	see extra sheet for inventory list
E & C Response Kit "C-1" - Vented Pipe Plug	1	E-7	see extra sheet for inventory list
E & C Response Kit "C-2" - Pipe Patch Kit	1	E-7	see extra sheet for inventory list
E & C Response Kit "F" - Large Patch/Rollover Kit	1	E-7	see extra sheet for inventory list
Electric timer	1	L-10	
Electrical Power Strip	1	D-5	Tent Accessories Box, bottom shelf
Epoxy, 5 minute	1	E-7	Middle Shelf, Plug & Patching Box
Evidence Kit - State Health Lab	1	E-8	Bottom Shelf, Paint Can
Extension Cord, 50', blue	1	D-5	Tent Accessories Box, bottom shelf

Extinguisher 10BC (expiration date 2017)	1	Cab	Behind Console Box
Extinguisher, dry chem (expiration date 4/2011)	1	D-6	Bottom Shelf
Extinguisher, Fast Act Chemical Neutralization (expiration 03/07)	1	D-5	Bottom Shelf
Extinguisher, halon (expiration date 4/2011)	1	D-6	Bottom Shelf
Extinguisher, Metal X (expiration date 4/2011)	1	D-6	Bottom Shelf
Extra hardware for patient roller (bag)	1	E-6	Middle Shelf
Extra ICS Vest	1	D-1	Middle Shelf, ICS Box 1
Eye Wash Station (expiration dates 11/15/08)	1	Lab	On Wall
EZ Up Canopy 10 x 10	2	E-6	Bottom Shelf
Fire Hose, rubber, 1 1/2" x 50'	3	D-7	Bottom Shelf
Flashlight, D-cell (check batteries)	1	Cab	Console Box
Flowcharts, Haz Cat (Solid & Liquid)	2	L-7	
Foam Unit, Modec (Check air in bottle/hydro date)	1	D-5	Bottom Shelf
Forceps	2	L-8	
Gas Badge Pro Single Gas Ammonia Monitor (removed for cal. 4/10)	1	E-1	Middle Shelf
Gas Badge Pro Single Gas Chlorine Monitor (removed for cal. 4/2010)	3	E-1	Middle Shelf
Gate Valve, 1"NP to 3/4"NP	1	D-7	Plumbing Box, bottom shelf
Gate Valve, 2-1/2"	1	D-7	Plumbing Box, bottom shelf
Gated wye, 5/8", garden hose	5	D-7	Plumbing Box, bottom shelf
Glasses, Safety	2	E-4	Middle Shelf, Helmet Box 1
Glove Medical	1 Box	E-3	Middle Shelf, First Out Box #1
Glove Medical	1 Box	E-3	Middle Shelf, First Out Box #2
Glove, Butyl (North) XL (F-101)	8	E-4	Middle Shelf, Glove Box
Glove, Cotton	1	E-4	Middle Shelf, Glove Box
Glove, High Temp/Cryogenic	2	E-4	Middle Shelf, Glove Box
Glove, Latex Neoprene Natural (blue)	3	E-4	Middle Shelf, Glove Box
Glove, Latex/Nitrile Blend (cream color)	8	E-4	Middle Shelf, Glove Box
Glove, NEOX (Edmont) (9-922)	8	E-4	Middle Shelf, Glove Box
Glove, Nitrile, size 10	12	E-4	Middle Shelf, Glove Box
Glove, Nitrile, size 7	12	E-4	Middle Shelf, Glove Box
Glove, Nitrile, size 8	12	E-4	Middle Shelf, Glove Box
Glove, Nitrile, size 9	12	E-4	Middle Shelf, Glove Box
Glove, Petro-Flex (Edmont) (12-	6	E-4	Middle Shelf, Glove Box

210)			
Glove, Polyvinyl Alcohol (PVA) (Edmont)(15-552)	8	E-4	Middle Shelf, Glove Box
Glove, Silver Shield	8	E-4	Middle Shelf, Glove Box
Glove, Unsupported Neoprene (Edmont) (29-840)	8	E-4	Middle Shelf, Glove Box
Glove, Vinyl Everflex(Monkey Grip Edmont 3-312)	8	E-4	Middle Shelf, Glove Box
Glove, Vinyl Examination (disposable)	1 Box	E-4	Middle Shelf, Glove Box
Glove, Viton (North) Size 10 (F-101)	8	E-4	Middle Shelf, Glove Box
Gloves, medical (box)	1	Cab	Console Box
Goggles	2	D-8	Medical Decon Box
Goggles	8	E-4	Middle Shelf, Helmet Box 1
Gore-Tex Joint Sealant	1	E-7	Middle Shelf, Plug & Patching Box
Green Clamp #406 for "C" Kit	1	E-5	Bottom Shelf
Ground Resistance Tester (check battery)	1	E-7	Middle Shelf, Grounding/Bonding Box
Grounding Rod, 3'	2	E-6	Bottom Shelf
Grounding Rod, 4'	1	E-6	Bottom Shelf
Grounding Rod, 6'	2	E-6	Bottom Shelf
Grounding Straps, coated braid	2	E-7	Middle Shelf, Grounding/Bonding Box
Grounding Straps, orange coiled	3	E-7	Middle Shelf, Grounding/Bonding Box
Guardian Reader 20/20 Kits (check expiration dates)	10	E-1	Middle Shelf
Guardian Reader Support Kit (Expired, taken off HM1 4/2010)	0	E-1	Bottom Shelf
Guardian Reader, Orange Box (Expired, taken off HM1 4/2010)	0	E-1	Bottom Shelf
Hand Truck	2	D-4	Right side
Haz-Cat Kit	1	Lab	On Floor
Haz-Cat Kit, WMD (two boxes)	2	Lab	On Floor
Hazcat Manual, abridged for field use	1	L-7	
Hearing protection	1	Cab	Console Box
Hearing protection	1	D-3	
Hearing protectors	1	E-3	Bottom Shelf
Heater, tent (one is a two piece unit)	2	D-4	Left side, middle shelves
Heater, water, ACSI w/spray wand and shut-off valve	1	D-6	Middle Shelf
Heavy Duty disposable towels, box	1	D-8	Top Shelf
Helmet, safety	2	E-3	Middle Shelf, First Out Box #1

Helmet, safety	2	E-3	Middle Shelf, First Out Box #2
Helmet, safety	5	E-4	Middle Shelf, Helmet Box 1
Hose, garden, 25'	4	D-7	Bottom Shelf
Hose, garden, 50'	3	D-7	Bottom Shelf
Hoses, Miti hand pump	2	D-4	Left side, middle shelves
HP Flat screen Monitor, moveable	1	Lab	On Counter
Ice Scraper	1	Cab	Console Box
ICS Vest / Folder - Decon Leader	1	D-1	Middle Shelf, ICS Box 2
ICS Vest / Folder - Entry Team Leader (w/stopwatch)	1	D-1	Middle Shelf, ICS Box 1
ICS Vest / Folder - Haz Mat Branch Director	1	D-1	Middle Shelf, ICS Box 1
ICS Vest / Folder - Haz Mat Safety	1	D-1	Middle Shelf, ICS Box 1
ICS Vest / Folder - ID Team Leader	1	D-1	Middle Shelf, ICS Box 2
ICS Vest / Folder - Medical Team Leader	1	D-1	Middle Shelf, ICS Box 1
ICS Vest / Folder - Safe Refuge Area Manager	1	D-1	Middle Shelf, ICS Box 2
ICS Vest / Folder - Site Access/Perimeter Control Leader	1	D-1	Middle Shelf, ICS Box 1
ICS Vest / Folder - Staging Area Manager	1	D-1	Middle Shelf, ICS Box 2
ICS Vest / Notebook - Operations Section Chief	1	D-1	Middle Shelf, ICS Box 2
Infectious Disease Pack	2	Cab	Console Box
Insurance & Registration	1	Cab	Console Box
ITX Four-Gas Monitor (check calibration date)	1	E-1	Middle Shelf
Jack, pallet	1	D-6	Middle Shelf
Keyboard	1	L-5	
Keys, with security card	1	Cab	Console
Ladder, step	6	E-6	Top Shelf
Landing gear crank handle	1	D-2	
Lanyards	6	E-4	Middle Shelf, White Radio Box
Laptop #1	1	L-5	
Large metal hoop for pole stand	1	L10	
Lead Wool	1	E-7	Middle Shelf, Plug & Patching Box
Lid Lock (3 pack) (blue folding pack/bag)	1	E-7	Bottom Shelf
Light, 3', fluorescent, black (check lights)	6	D-4	Left side, middle shelves
Light, 3', fluorescent, yellow (check lights)	2	D-4	Left side, middle shelves
M256-A1 Kit, case, (12 per case, expiration date 11/2012 + M8/C8 Paper)	1	E-1	Bottom Shelf
Magnifying glass	1	L-7	
Manifold, Miti 2 1/2" to 6 @ 5/8"	2	D-7	Plumbing Box, bottom shelf
Mask, oxygen, non-rebreather	2	D-8	Medical Decon Box
Matches, paper (box)	1+	L-8	

Medical Evaluation Forms, Notepad, Pens/Pencils	Varies	E-3	Middle Shelf, Medical Box
Mega Phone (check that batteries are good but disconnected)	1	E-1	Top Shelf
Mel Temp Capillary Melting Point Apparatus	2	L-15	
Mercury Spill Kit (red box and cardboard box)	2	E-1	Middle Shelf
Milk crate with various plastic bags	varies	E-8	Bottom Shelf, Milk Crate
Mini Cl2 Monitor (check calibration date, carried on E31)	1	E-1	Middle Shelf
Misc. Electrical Parts (Box)	1	D-2	
Modec MDF 200 Decon Solution "twin paks" (Parts A, B + C)	2	D-5	Top Shelf
Monitor, Foxboro FID (check calibration date)	1	E-1	Middle Shelf
Monitor, UCAP2C - CW Agent Detector (no calibration date)	1	E-1	Bottom Shelf
Non-sparking Tool Box	1	E-7	see extra sheet for inventory list
Pads, Powersorb P110, box	1	D-6	Top Shelf
Paper towels/wipes	varies	L-9	
Paper, legal pads	Varies	L-3	
Pens, Paper, Tape, scissors, paperclip, misc. office supplies	varies	L-1	
pH Paper (**no** expiration date)	min. of 2	L-8	
Pigs, 10' (in yellow HAZMAT bags)	1	D-6	Top Shelf
Pigs, Hazsorb, box	1	D-6	Top Shelf
Pipes, overflow/underflow	3	Top right	
Pipettes, sample	Box	L-7	
Plastic bags/tags for personal effects (1 roll Plastic bags/1pkg. tags)	2	D-8	Decon Box, bottom shelf
Plastic Bottle for acetone	1	L-11	Hood
Plastic Bottle for distilled water	1	L-11	Hood
Plastic Sampling Tray	1	E-8	Bottom Shelf
Plug, assorted wood, in black bag	2	Top right	
Plug, Spill Stopper, 33" x 34" (on order)	0	D-7	Top Shelf
Plug, wooden golf tees, bag	1	E-7	Middle Shelf, Plug & Patching Box
Plug-n-Dyke, 4 gallon bucket	1	D-8	Bottom Shelf
Pole stand	1	Lab	On Floor
Pool, collapse-a-tank	5	Top right	

Pool, decon (wading pools)	4	Top rear	
Power cord for digital scale (labeled)	1	L-15	
Power cord for digital temp/humidity sensor (labeled)	1	L-5	
Printer paper, ream	1	L-3	
Printer paper, ream	1	L-2	
Propane Bottles	2	L-7	
Propane Torch	2	L-7	
Propane, 5 gallon tank	1	D-5	Bottom Shelf
Propane, 5 gallon tank	1	D-6	Middle Shelf
Pump, Flotec submersible	1	D-4	Left side, middle shelves
Pump, Miti hand, P-15	1	D-4	Left side, middle shelves
PVC Balance Sticks for Decon Line	8	Top rear	
Q-tips, box	1	D-8	Medical Decon Box
Radio	2	E-3	Middle Shelf, First Out Box #1
Radio	2	E-3	Middle Shelf, First Out Box #2
Radio Com sets	2	E-3	Middle Shelf, First Out Box #1
Radio Com sets	2	E-3	Middle Shelf, First Out Box #2
Radio Manuals	1	L-4	
Radio, batteries, Honeywell	10	Lab	On Counter
Radio, Battery Chargers, Honeywell	3	Lab	On Counter
Radio, chest harness	4	E-4	Middle Shelf, White Radio Box
Radio, M/A-Com P7100	6	E-4	Middle Shelf, White Radio Box
Radiocom, M/A-Com Headset	4	E-4	Middle Shelf, White Radio Box
Radiological, ADM-102 personal dosimeter (no calibration date)	4	E-1	Bottom Shelf, Victoreen Box
Radiological, Ludlum 2241-2 (Units 3, 4, 5, Calibration expires 7/10)	3	E-1	Bottom Shelf
Radiological, source	1	E-1	Bottom Shelf, Victoreen Box
Radiological, Victoreen 450 CHP (calibration expired 5/25/2007)	1	E-1	Bottom Shelf, Victoreen Box
Reducer, 1-1/2"NH to 3/4"NP (all are two piece units)	3	D-7	Plumbing Box, bottom shelf
Reducer, 2-1/2" to 1-1/2"	1	D-7	Plumbing Box, bottom shelf
Refrigerator	1	L-6	
Respirator Cartridges WMD (check expiration dates)	10	T-2	Right side diamond plate box under capt seat
Respirators, T5000 (expiration date 6/2012, 40 per box)	2 boxes	E-8	Middle Shelf
Roller, patient conveyor roller, 2 piece	1	E-6	Middle Shelf
S.C.B.A., mask & reg., w/o harness,	2	D-8	Top Shelf, in milk crate

Interspiro			
S.C.B.A., Scott masks & harnesses	4	E-3	Bottom Shelf
S.C.B.A., Scott w/ 60 minute cylinder	4	E-3	Bottom Shelf
S.C.B.A., spare 60 minute cylinders (check pressure/hydro dates)	11	D-3	
Safety Glasses	min. of 4	L-8	
Safety glasses	1	L-9	
Safety goggles	1	L-9	
Saline Solution (100 ml bottles)	6	D-8	Medical Decon Box
Saline Solution (355 ml bottles)	2	D-8	Medical Decon Box
Sample Kit - FAC (see extra sheets for inventory list)	1	E-8	Bottom Shelf, Blue Canvas Bag
Sample tube, ball stopper type	3	E-6	Bottom Shelf
Sampling Tube 40" plastic	2	E-6	Bottom Shelf
Satellite Phone	1	L-14	
SCBA Accessories Bag	1	D-3	Bottom SCBA tube
Scissor, medical	6	D-8	Medical Decon Box
Scoopula, stainless steel	min. of 4	L-8	
Seal, Ultra Drain (24" x 24")	1	D-7	Top Shelf
SFD Accident Package	1	Cab	Console Box
Shampoo, baby (expiration date 06/2008)	1	D-8	Medical Decon Box
Shovel, plastic square point	1	E-6	Bottom Shelf
Shovel, scoop, non-sparking	1	E-6	Bottom Shelf
Shower, HAWS decon (light green bag)	1	D-4	Right side
Shower, PVC	1	Top rear	
SKEDS (each w/two 100' lengths of rope, two rope bags & four carabiners)	3	E-8	Middle Shelf
Slippers, Patient	48 pair	D-8	Top Shelf, in Victim Care Boxes
Small metal hoop for pole stand	1	L-10	
Small spill kit, cardboard box	1	D-6	Top Shelf
SO2 Gasket Kit for Chlorine "B" Kit	1	E-5	Middle Shelf
SO2 Gasket Kit for Chlorine "C" Kit	1	E-5	Middle Shelf
Soap, bars (**no** expiration date)	6	D-8	Medical Decon Box
Soap, Calstat (**no** expiration date)	1	D-8	Medical Decon Box
Soap, Palmolive (**no** expiration date)	1	D-8	Medical Decon Box
Soda Ash, 4 gallon bucket	1	D-8	Bottom Shelf
Sodium Bicarbonate, 4 gallon bucket	1	D-8	Bottom Shelf
Sodium Bicarbonate, container (Solution "A", Part 1)	1	D-8	Decon Solutions Box

Solid-a-Sorb (3 bags in yellow plastic bag)	3	D-8	Bottom Shelf
Solid-a-sorb, 4 gallon bucket	1	D-8	Bottom Shelf
Spatula, stainless steel	min. of 5	L-8	
Spill Kit, DOT (white plastic drums, see extra sheet for inventory list)	2	D-5	Top Shelf
Sponge, soft	4	D-8	Medical Decon Box
Sponges	6	D-8	Decon Box, bottom shelf
Sprayer, pump. 4 gallon	1	D-7	Top Shelf
Stapler	1	L-1	
START Triage Bag - 25 tags each	1	D-8	Medical Decon Box
Step Stool	4	E-3	Bottom Shelf
Stethoscope	1	E-3	Middle Shelf, Medical Box
Stokes	1	Top right	
Stool	1	Lab	
Stool, step	1	E-6	Top Shelf
Stoppers, test tube	min. of 12	L-8	
Stretchers	10	Top left	
Striker	1	L-7	
Suit, Level "A", Tychem TK Commander w/flash (lime green)	2	E-2	in orange body bag - 2 per bag
Suit, Level "A", Tychem TK Commander w/flash (lime green)	4	E-3	Top shelves, in Blue bags
Suit, Level "A", Tychem TK with flash cover (lime green)	4	E-5	Top Shelf (Green Bag)
Suit, Level "B", Kappler Coveralls, yellow (4-XL, 4-XXL)	8	E-4	Top Shelf, Suit Box #5
Suit, Level "B", Tychem Fully Encapsulating (Yellow)	4	E-3	Top shelves
Suit, Level "B", Tychem Fully Encapsulating (Yellow)	2	E-4	Top Shelf, Suit Box #1
Suit, Level "B", Tychem Fully Encapsulating (Yellow)	2	E-4	Top Shelf, Suit Box #2
Suits, Saranex (white) Level C coverall	4	E-4	Top Shelf, Suit Box #6
Suits, Tychem F, XXL (gray - WMD)	8	E-4	Top Shelf, Suit Box #3
Suits, Tychem F, XL (gray - WMD)	8	E-4	Top Shelf, Suit Box #4
Suits, Tyvek (yellow) Level C coverall	6	E-4	Top Shelf, Suit Box #6
Syringe, bulb	1	D-8	Medical Decon Box
Table, 4' x 2'	4	D-5	Middle Shelf
Tape Dispenser	2	L-1	

Tape, Barrier, Caution (yellow)	2	D-1	Bottom Shelf, Milk Crate
Tape, Barrier, Caution Hazardous Material (yellow)	1	D-1	Bottom Shelf, Milk Crate
Tape, Barrier, Caution Radiation (yellow)	1	D-1	Bottom Shelf, Milk Crate
Tape, Barrier, Danger (red)	2	D-1	Bottom Shelf, Milk Crate
Tape, Barrier, Danger Hazardous Materials (red)	2	D-1	Bottom Shelf, Milk Crate
Tape, Barrier, Fire Line Do Not Cross (yellow)	1	D-1	Bottom Shelf, Milk Crate
Tape, duct	1	E-7	Middle Shelf, Plug & Patching Box
Tape, electrical	1	E-7	Middle Shelf, Plug & Patching Box
Tape, masking	1	E-7	Middle Shelf, Plug & Patching Box
Tape, masking, duct, medical	Varies	L-3	
Tape, packaging	1	E-7	Middle Shelf, Plug & Patching Box
Tape, teflon	1	E-7	Middle Shelf, Plug & Patching Box
Tarp, blue	2	E-3	Middle Shelf
Telephone Cord	1	L-3	
Temperature/humidity sensor (on wall by right side window)	1	Lab	On Wall
Tent stake kit	2	D-5	Tent Accessories Box, bottom shelf
Tent, fill hose, SCBA attachment w/ regulator	1	D-5	Tent Accessories Box, bottom shelf
Tent, fill hose, SCBA attachment without regulator	1	D-5	Tent Accessories Box, bottom shelf
Tent, heater tubing, 10'	1	D-5	Heater Tubing Box, bottom shelf
Tent, heater tubing, 5'	1	D-5	Heater Tubing Box, bottom shelf
Tent, inflator pumps w/ hose (missing one hose 11/15/09)	1	D-5	Tent Accessories Box, bottom shelf
Tent, leak repair kits	3	D-5	Tent Accessories Box, bottom shelf
Tent, propane heater hose w/ regulator	2	D-5	Tent Accessories Box, bottom shelf
Tent, pump, Zumro	1	D-5	Middle Shelf
Tent, Zumro	1	D-4	Left side, bottom shelf
Tent, Zumro (Blue, 14' x 20', one room, with floor)	1	D-5	Bottom Shelf
Test paper, potassium iodide **(no** expiration date**)**	1	L-8	
Test Tube Clamps	min. of 3	L-8	
Test tube holder for pole stand (bare metal)	1	L-10	
Test Tube Rack	1	L-11	Hood
Test tubes, Box	1	L-7	
Thermometer, 260 degree C (for Mel-Temp unit)	1	L-15	

Thermometer, 460 degree C (for Mel-Temp unit)	1	L-15	
Thermospy	1	E-1	Top Shelf
Thermometer	1	E-3	Middle Shelf, Medical Box
Tongue Depressors, box	1	D-8	Decon Box, bottom shelf
Tool Box #1	1	E-7	See extra sheet for inventory list
Tool Box #2, Large Socket Set	1	E-7	See extra sheet for inventory list
Totes for personal affects	4	E-6	Top Shelf
Towel, terry cloth (bag of 10)	1	D-8	Medical Decon Box
Towel, wash	9	D-8	Decon Box, bottom shelf
Traffic Cones (3 on the left, 3 on the right)	6	T-1	Left/Right side diamond plate box on tractor
Transparencies, for Aloha (package)	1	L-2	
Triage Kit, Smart	1	E-8	Bottom Shelf
Tri-sodium Phosphate, container (Solution "A", Part 2)	1	D-8	Decon Solutions Box
Tri-sodium Phosphate, container (Solution "C")	1	D-8	Decon Solutions Box
Vacuum wands for Hepa vac	2	D-5	Top Shelf
Vacuum, HEPA (hose inside vacuum)	1	D-5	Top Shelf
Vacuum, HEPA Accessories (red accessories box, see extra inventory)	1	D-5	Middle Shelf
Vest, ice (vests only, ice packs in Station 3 kitchen freezer)	8	E-5	Top Shelf, Vest Box
Vetter System (pink box-see extra sheet for inventory)	1	E-5	Middle Shelf
Vetter System, Leak Seal Bag w/yellow cover (LD50/30)	1	E-5	Middle Shelf
Vetter System, Ring Seal Bag (45/100)	1	E-5	Middle Shelf
Vetter System, Seal Plug (10/20)	1	E-5	Middle Shelf
Vetter System, Seal Plug (20/40)	1	E-5	Middle Shelf
Vetter System, Seal Plug (30/50)	1	E-5	Middle Shelf
Vial grips for pole stand (green)	2	L-10	
Visqueen	2	D-4	Left side, top shelf
Volt/Ohm Meter (check battery)	1	E-7	Middle Shelf, Grounding/Bonding Box
Vortexer (test tube agitator)	1	L-15	
Wagon, green (check air in tires, 40psi max.)	1	E-5	Bottom Shelf
Wands, 3' garden	4	D-7	Top Shelf

Water shut-off key, 5'	1	E-6	Bottom Shelf
Weather Station	1	E-8	Bottom Shelf
Weather Station, tripod	1	Top right	
Weight Scale (Sunbeam dial-type)	1	E-3	Middle Shelf, Medical Box
Wheel Chocks	2	T-1	Left side diamond plate box on tractor
Will-Burt Light Control Unit	1	D-2	
Wire burn pads for pole stand	2	L-10	
Wrench, bung	1	D-6	Middle Shelf
Wrench, crescent, 10"	2	D-5	Tent Accessories Box, bottom shelf
Wrench, hydrant	1	D-7	Plumbing Box, bottom shelf
Wrench, pipe, 36" aluminum	1	D-6	Middle Shelf
Wrench, pipe, 48" aluminum	1	D-6	Middle Shelf
Wye, gated, 1-1/2"	1	D-7	Plumbing Box, bottom shelf
Yellow Haz Mat Bag Full of Pigs	1	D-5	Top Shelf
Yellow Haz Mat bags	10	D-8	Decon Box, bottom shelf
Yellow HAZMAT bags, large	Box	D-1	Bottom Shelf
Yellow HAZMAT bags, regular	Box	D-1	Bottom Shelf
Zip ties, white	1 jug	L-3	
Zip ties, yellow	1 bag	L-3	

REMSA Hazardous Materials Resource List		
Liberator III Dual Comm Tactical Headset	5	2019 United We Stand SERC Grant
ATPC Spear Cut Vest	2	2019 United We Stand SERC Grant
48”x72” Ballistic Blankets	4	2018 United We Stand SERC Grant
Liberator III Dual Comm Tactical Headset	5	2017 United We Stand SERC Grant
Scott 4.5 SWAT PAK SCBA w Buddy Breather	3	2016 United We Stand SERC Grant

Regional Hazardous Materials Emergency Response Plan Annexes H, I, J, and K LEPC

Washoe County Emergency Management and Homeland Security Program
December 18, 2025

ANNEX H: LEPC TRAINING AND EXERCISE

H.1 LEPC Yearly Training and Exercising Plan

Washoe County conducts an aggressive training and exercise program. The Regional Public Safety Training Center (RPSTC) website maintains a current list of upcoming training; a high percentage of these courses address hazardous materials and the Incident Command System (www.rpstc-reno.com/). The REOC maintains a calendar of events with additional training opportunities (www.readywashoe.com). Both of these training event lists are updated on a weekly basis.

The Nevada/Washoe Integrated Preparedness Plan (IPP) is the roadmap for both the State of Nevada and Washoe County to accomplish the priorities described in each of the respective Homeland Security Strategies, and the State Emergency Response Commission guidance. Washoe County pursues a coordinated strategy that combines enhanced planning, new equipment purchases, innovative training, and realistic exercises to strengthen LEPC. Training and exercises play a crucial role in this strategy, providing LEPC with a means of attaining, practicing, validating, and improving new hazardous materials response, recovery and mitigation capabilities. The IPP Workshop was conducted on August 21, 2025 and will occur yearly in August.

The U.S. Department of Homeland Security (USDHS) National Preparedness Directorate, Federal Emergency Management Agency (FEMA) National Exercise Division requires that every State conduct a Multi- Year Integrated Preparedness Plan (IPP) Workshop annually. Washoe County participates in this process, and a copy of the IPP is on file at both the Office of Emergency Management and the Washoe County Emergency Management and Homeland Security Office.

2026	2027
Full-Scale Exercise Spring-	Region-wide Functional Spring-

Washoe County conducts training and exercises in accordance with Homeland Security Exercise and Evaluation (HSEEP) guidelines. Thus after action reviews, improvement plans, and corrective actions are conducted/implemented following each exercise.

H.2 SERC LEPC Exercise

Part I - General Information

1. Jurisdiction	2. Were SERC funds received for this exercise?	3. Date(s) of Event:
Washoe County	☐ Yes ☒ No	Begin: 7/22/2025 End: 7/22/2025

4. Type of Event – Exercise		5. Actual Incident (exercise credit being requested)	6. Focus On:
☐ Tabletop ☐ Full Scale ☒ Functional	OR	☐ Local Declaration ☐ Federal Declaration ☐ State Declaration	☐ Mitigation ☒ Recovery ☒ Response

7. Hazard Scenario

Provide narrative scenario of exercise / incident or, if applicable, attach incident report (may use reverse side of form)
Please enter only one (1) P for the Primary Hazard and one (1) or more S's for the Secondary Hazard(s)

Natural Hazards				National Security		Terrorism	
P	S			P	S	P	S
☐	☐	Avalanche		☐	☐	Chemical / Biological	☒	☐	Biological
☐	☐	Dam Failure		☐	☐	Civil Disorder	☐	☐	Chemical
☐	☐	Drought		☐	☐	Conventional Attack	☒	☐	Explosive
☐	☐	Earthquake		☒	☐	Increased Readiness	☐	☐	Hostage
☐	☐	Flood		☐	☐	Low-Intensity Conflict	☐	☐	Nuclear
☐	☐	Hurricane		☐	☐	Nuclear Attack	☐	☐	Other:
☐	☐	Subsidence		☐	☐	Other:			
☐	☐	Tornado							
☐	☐	Tsunami							
☐	☐	Volcano							
☐	☐	Wildfire							
☐	☐	Winter Storm							
☐	☐	Other:							

8. Technological / Man-Made Hazards

P	S		P	S		P	S	
☐	☐	Dam Failure	☐	☐	Power Failure	☒	☐	Transportation Accidents (Air / Rail / Highway / Water)
☐	☐	Exposure	☐	☐	Radiological / Fixed Facility	☐	☐	Other:
☐	☐	Hazardous Materials / Fixed Facility	☐	☐	Radiological / Transportation			
☐	☒	Hazardous Materials / Transportation	☐	☐	Structure Fires			

9. Indicate the Number of Participants in each Category

	Appointed Officials	1	Finance	3	Local Emergency		Public Works
	Civil Air Patrol	16	Fire	5	Planning Committee		Radiological
1	Communications	25	Health & Medical		Private Industry	1	School Personnel
	Elected Officials		Human Services	–	Public Information	3	Other: NWS
6	Emergency Management	21	Law Enforcement	–	Public Participants		

Please list individually for the following categories

Federal Agencies:		Military:		Volunteer Agencies:		Other:	
FBI		92nd CST		CERT		Appendix B	

Total Participants: 75

Part II - Actual Occurrence

The follow information is to be provided when requesting exercise credit for an actual incident	Number Fatalities	Number Injured	Number Evacuated	Number Sheltered	Estimated Public Damages	Estimated Private Damages

Part III - Corrective Actions **Required**

Narrative of use of Hazardous Materials Plan
Hazardous Materials used during event: "Beta Burn" Who what agencies were involved: Appendix B of AAR. How and what part of the Hazmat Plan were used: Section 2: Situation & Planning Assumptions, Section 3: Concept of Operations, Section 4: Roles and Responsibilities, Section 5: Notification and Warning, Section 6: Communications, Public Information, and Community Relations, Section 7: Evacuation Procedure – Personal Protection of Citizens; Annex A: Medical, Annex B: Chemical, Biological, Radiological, Nuclear, and Explosives (CBRNE), Annex G: Resource Lists

Narrative of Corrective Actions
After Action Report for Hazmat Plan: Obj. 2 pg. 7, Exercise provided a venue to exercise portions of the plan, outside portion Unified Command needed to be establish sooner (Section 4). Obj. 3 pg. 8-9. Using partner agencies as a resource and ensuring partners know of physical resources (Section 4 & Annex G). Obj. 5 pg. 9-10 Increase practice with communication pushout (Section 5 & 6). Exercise helps remind partners that we have this plan as a reference.

Part VI - Signature

LEPC Chair Signature	LEPC Chair Name	Date
	Noah Boyer	12.18.2025

ANNEX I: 2025 LEPC BYLAWS

The name of this organization shall be the "Reno, Sparks, and Washoe County Local Emergency Planning Committee," and shall be referred to as "LEPC."

Article I. Purpose

Background: The SARA Title III, Emergency Planning and Community Right-to-Know Act (EPCRA) was passed in 1986 and was intended to improve state and local planning and response capabilities to react to hazardous materials emergencies and to provide access to information about hazardous materials to the public. EPCRA established the State Emergency Response Commission (SERC), which supervises and coordinates the activities of the Local Emergency Planning Committees (LEPC) in each of Nevada's counties.

The primary purpose of the LEPC is to ensure that all acts required by the Emergency Planning and Community Right-to-Know Act of 1986 are complied with, and that all necessary work is accomplished to develop a comprehensive hazardous materials emergency response plan for Washoe County.

Article II. LEPC Duties

A. Conduct regularly scheduled public meetings at a minimum of one general membership meeting per quarter.
B. Post meeting agendas and conduct meetings, including subcommittee meetings, in accordance with the Nevada Open Meeting law.
C. Maintain minutes approved by the membership of the LEPC and provide copies as needed to the SERC, HSC, LEPC members and other interested parties.
D. Update the Regional Hazardous Material Emergency Response Plan annually and submit it to the SERC for review.
E. Plan, execute and prepare post incident reports on training exercises at least annually.
F. Review and make recommendations on all grant requests.
G. Maintain an inventory of equipment items purchased with grant dollars as required.
H. Monitor grant expenditures and provide quarterly reports to the granting agencies.
I. Approve grant amendment requests and forward to the appropriate granting agencies for approval.
J. Submit bylaws annually to the SERC.
K. Submit membership list to SERC annually for approval.
L. Annually publish a notice in local newspapers that the emergency response plan, material safety data sheets, and inventory forms have been submitted according to the Emergency Planning and Community Right-to-know Act (EPCRA). The notice shall state that follow-up emergency notices may subsequently be issued. Such notice shall announce that members of the public who wish to review any such plan, sheet, form or follow-up notice may do so at the location designated.
M. Enact procedures as necessary to carry out the purpose set forth in Article I and duties listed in Article II.

Article III. Membership

A. The Local Emergency Planning Committee shall consist of voting members from the following categories as provided in 42 U.S.C. Section 11001:
    i. Elected state and local officials
    ii. Law enforcement
    iii. Civil defense/Emergency management
    iv. Firefighting
    v. District Health Department
    vi. First Aid/ Emergency Medical Services
    vii. Hospitals
    viii. Environmental
    ix. Transportation personnel
    x. Broadcast and/or print media
    xi. Community groups
    xii. Owners and operators of facilities subject to the requirements of Emergency Planning and Community Right-to-know Act (EPCRA)
    xiii. State/local/tribal governments
    1. The committee shall consist of a minimum of one voting member from each of the designated categories.
    2. The Executive Committee may, in its discretion, establish additional categories of representation.
    3. Each agency/entity may specify a primary and a maximum of two alternative representatives.
    4. If the primary representative is unable to attend, one alternate representative may attend and vote on the behalf of the primary member.
    5. An individual may represent only one agency/entity.
B. A quorum is defined a simple majority of the voting membership.
C. The total membership of the LEPC shall not exceed fifty (50) members.
D. Members will receive no personal compensation for their service on the LEPC, including the Executive Committee and all subcommittees.

Article IV. Officers

A. The officers are elected annually by a simple majority of a quorum of the members of the LEPC, except for the Chairperson and Vice Chairperson, who is elected as set forth in subsection (1 & 2) below, and the Secretary/Treasurer. The elected officers will serve for a period of one year commencing right after the December general membership meeting.
    1. Chairperson. - the Chairperson shall serve a one-year term commencing after the December LEPC membership meeting each calendar year, having assumed the position after having been duly elected and serving one year as the vice chairperson.
    The Chairperson shall:
        a. Conduct all regularly scheduled meetings, any special meetings and all executive committee meetings.
        b. Authorize the expenditure of discretionary, operational funds granted by the SERC, within established guidelines.

c. Arrange for the annual review of the LEPC hazardous materials emergency plan.
d. Appoint subcommittee chairpersons.
e. Submit program reports to the LEPC, SERC, and the Nevada Homeland Security Committee (HSC) regarding grant money allocations and expenditures.
f. Attend SERC and HSC meetings or appoint a designee to attend.
g. Act as liaison between the LEPC, and the SERC and HSC Chairpersons and Executive Boards.
h. Serve as a coordinator of information to respond to public requests as stated by Emergency Planning and Community Right-to-know Act (EPCRA).

2. Vice Chairperson. - the Vice Chairperson shall serve a one-year term commencing right after the December general membership meeting each calendar year and then assume the position and duties of Chairperson for an additional one-year term.
   The Vice Chairperson shall:
   a. Perform all the duties of the Chairperson in his/her absence.
   b. Succeed to the chairmanship of the LEPC upon the expiration of the chairperson's term. In the event the chair becomes vacant during the Vice Chair's one year term, the vice chairperson shall assume the duties for the remainder of the chairperson's term before succeeding to his/her own term as chairperson.
3. At-Large - The At-Large member shall serve a one-year term commencing right after the December general membership meeting each calendar year and then assume the position and duties of Vice Chairperson for an additional one-year term.
   The At-Large shall:
   a. Perform all the duties of the Vice Chair in his/her absence.
   b. Succeed to the vice chair of the LEPC upon the expiration of the chairperson's term. In the event the vice chair becomes vacant during the At- Large one year term, the At-Large shall assume the duties for the remainder of the vice chairperson's term before succeeding to his/her own term as vice chairperson.
4. Secretary-Treasurer - the Secretary-Treasurer position shall be a non-voting position appointed by the Executive Committee.
   The Treasurer shall:
   a. Prepare and present financial reports at all meetings.
   b. Monitor and track the distribution of all equipment.
   c. Process and approve grant expenditures and
   d. Provide quarterly reports to granting agencies.
   The Secretary shall:
   a. Keep or cause to be kept all minutes of meetings, including subcommittee meetings.
   b. Keep an attendance roster of each meeting and past meeting notices.
   c. Notice each meeting in compliance with the Open Meeting Law.
   d. Keep a current listing of all committee members.

e. Hold nominations for, and election of, officers occur during the annual election process of the calendar year, as designated by the executive committee.

B. Chairperson, Vice Chairperson, and At – Large positions will receive no personal compensation for the performance of their duties or services.
C. If a current officer resigns their positions and the new officer is voted in within 6 months of the yearly election, that office will hold that position for another year.

The General LEPC Membership can call for a vote of no confidence for any of the elected positions. Majority vote is needed. If successful a vote will take place next general membership.

Article V. Executive Committee

A. The Executive Committee shall consist of the LEPC Officers and Chairpersons of the subcommittees.
B. The Executive Committee is responsible for directing the LEPC in its activities to assure compliance with its statutory mandate and the state and federal laws establishing the local emergency planning committee.
C. Executive Committee meetings are open to the general membership and the public and members will be notified. Only Executive Committee members shall vote at Executive Committee Meetings.
D. The Chairperson may convene Executive Committee meetings as needed.
E. The Executive Committee shall review all applications for membership with the intent to maintain balanced representation of the categories, as provided in 42 U.S.C. Section 1001 as well as considering whether the applicant helps to fulfill the purpose of the LEPC as set forth in Article I.
    1. A simple majority vote of the Executive Committee is required to grant membership in the LEPC.
    2. There is no appeal of a denial of membership; however, a party may reapply for membership.
F. If a designated representative from an agency/entity does not attend a minimum of two consecutive general meetings, the Executive Committee may review its membership and take any action deemed appropriate, including but not limited to, sending a letter requesting action or terminating membership.
G. If a member agency/entity is terminated for non-attendance, the Executive Committee may solicit another member from the terminated member's category.
H. The Executive Committee shall submit annually to the general membership a membership list for approval. This approved list is to be provided to the SERC.
I. The Executive Committee shall review and revise LEPC Bylaws as needed and annually submit to the general membership Bylaws for approval. These Bylaws shall be provided to the SERC.

Article VI. Subcommittees

A. The Chair of the Executive Committee may establish subcommittees in its discretion as it deems necessary to assist with any function of the LEPC. The Chair shall appoint chairs of subcommittees.

B. Subcommittee Chairpersons will submit reports to the LEPC Chairperson and membership as requested by the Chairperson of the Executive Committee.

Article VII. Meetings

All meetings of the LEPC, Executive Committee and/or any subcommittees shall be held in accordance with NRS Chapter 241 (Nevada Open Meeting Law). Meetings are open to the public.

Article VIII. Public Availability

The Washoe County LEPC shall annually publish a notice in the local newspaper, advising that Hazardous Material Safety Data Sheets (MSDS) or chemical inventory lists, and follow-up emergency notices are available for public review; consistent with Section 322 of the Emergency Planning and Community Right-to-know Act (EPCRA). The public notice shall also state that follow-up emergency notices may be issued.
The public may review these documents upon request during normal business hours at 5195 Spectrum Blvd., Reno, NV 89506, by making an appointment with Washoe County Emergency Management.

Article IX. Public Comment

Public comments concerning the Hazardous Materials Response Plan, or LEPC activities in general are welcome. Public comment periods will be provided for during all LEPC meetings. Comments or questions directed to the LEPC will be answered in writing within 14 working days, after appropriate coordination.

Article X. Public Request for Information

Any person may submit a written request for information under Section311, 312, and 324 of EPCRA. Requests shall be addressed to the Washoe County LEPC (Address). The LEPC shall respond to requests for information no later than 45 days from the receipt of request. The LEPC Chairman shall serve as the Coordinator of Information.

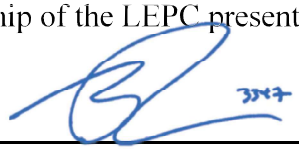
Article XI. Distribution of the Hazardous Materials Response Plan
Routine distribution of the Response Plan will be in accordance with operational needs. Copies of the most recent published plan will be available for public review in the Washoe County Emergency Management office at 5195 Spectrum Blvd., Reno, NV 89506 by appointment during normal office hours.

Article XII. Dissolution
In the event that the Washoe County LEPC is dissolved or becomes inactive as determined by the Washoe County Board of County Commissioners; all equipment and LEPC responsibilities shall revert to the Washoe County Board of County Commissioners.

Article XIII. Amendment of the Bylaws

These Bylaws may be amended during any meeting of the Executive Committee by an affirmative vote of a majority of its members when a quorum is present, provided notice of any such proposed changes has been in compliance with the Nevada Open Meeting Law.

These Bylaws were approved by a vote of the membership of the LEPC present at a meeting held on the 18th day of December 2025.



LEPC Chairman

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ANNEX J: ANNUAL LEPC PUBLIC NOTICE

LocaliQ
Nevada/Utah
GANNETT

P.O. Box 632098, Cincinnati, OH 45263-2098

AFFIDAVIT OF PUBLICATION

Washoe County Emergency Management
5195 Spectrum BLVD
Reno NV 89512-3904

STATE OF WISCONSIN, COUNTY OF BROWN

Being first duly sworn, deposes and says: That as the legal clerk of the Reno Gazette-Journal, a daily newspaper of general circulation published in Reno, Washoe County, State of Nevada that the notice hereto annexed was Published in said newspapers in the issue:

11/18/2025

and that the fees charged are legal.
Sworn to and subscribed before on 11/18/2025

Legal Clerk

Notary, State of WI, County of Brown

My commission expires 9/19/29

Publication Cost:	$122.16	
Tax Amount:	$0.00	
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THIS IS NOT AN INVOICE!

Please do not use this form for payment remittance.

VICKY FELTY
Notary Public
State of Wisconsin

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ANNEX K: 2026 LEPC MEMBERSHIP ROSTER

The LEPC Membership Roster excel file is updated each month and the file is kept on an REOC shared file.

WASHOE COUNTY LEPC GENERAL MEMBERSHIP VOTING AND ATTENDANCE ROSTER 2026			
Discipline	**Voting Members**		
LAW ENFORCEMENT			
Reno	**Member**	**Rand**	**Hutson**
Reno	Alternate	Elizabeth	Kunz
Sparks	**Member**	**Jace**	**Thelin**
Sparks	Alternate	Clinte	Bellamy
		Ben	Russel
		Becky	Brown
WC Sheriff- Chair	**Member**	**Noah**	**Boyer**
	Alternate	Garrett	Bird
UNR Police	**Member**	**John**	**Galicia**
	Alternate	Josh	Reynolds
		Chris	Nero
WCSD	**Member**	**Drew**	**Olivero**
	Alternate	Roy	Anderson
		Michael	Perry
FIRE DEPARTMENT			
Reno	**Member**	**Andy**	**Ancho**
At-Large	Alternate	Nathan	Goins
		Aaron	Wike
Sparks	**Member**	**Kevin**	**Jakubos**
Sparks	Alternate	Scott	Means

NLTFPD	**Member**	**Ryan**	**Sommers**
NLTFPD	Alternate	Russel	Barnum
		Jim	Nelligan
		Thomas	Roes
		Michael	Peck
Truckee Meadows Fire Protection District	**Member**	**Joe**	**Kammann**
Vice Chair	Alternate	Zeb	Nomura
		Chris	Ketring
Pyramid Lake Pauite Tribe (Tribal)	**Member**	**Don**	**Pelt**
	Alternate	Jonathan	Prichard
		David	Paulon
ENVIRONMENTAL			
NNPH - Air Quality	**Member**	**Francisco**	**Vega**
	Alternate	Craig	Petersen
		Brendan	Schnieder
TRIAD			
Sparks	**Member**	**Nick**	**Klaich**
	Alternate	James	Schmidt
ELECTED OFFICIAL (S)			
District Attorney	**Member**	**Stephanie**	**Shuman**
	Alternate	Gary	Muro
		Joel	Reynolds
State Legislature	**Member**		
Emergency Management			
WC Emergency Mgmt.	**Member**	**Kelly**	**Echeverria**
	Alternate	Sabrina	Brasuell
WC Technology Services	**Member**	**Paulo**	**Vandenberg**
	Alternate		

WC Animal Services	**Member**	**Robert**	**Wooster**
	Alternate	Tammy	Wines-Jennings
		Shyanne	Schull
Reno-Sparks Indian Colony (Tribal)	**Member**	**Cameron**	**Kramer**
		Jarrod	Nunes
FIRST AID			
REMSA	**Member**	**Sean**	**Slamon**
	Alternate	Paul	Burton
		Todd	Kerfoot
HEALTH			
Northern Nevada Public Health	**Member**	**Andrea**	**Esp**
		Raquel	DePuy Grafton
		Stephen	Shipman
HOSPITALS			
Inter-Hospital Coordinating Council	**Member**	**Jordyn**	**Marchi**
	Alternate	Leslie	Alfree
		Julie	Fry
VA Hospital	**Member**	**Brittany**	**Nevin**
	Alternate	James	Riley
Renown Health	**Member**	**Eric**	**Smith**
	Alternate	Yvonne	Feldhaus
TRANSPORTATION			
RTC	**Member**	**Jamie**	**Borino**
	Alternate	James	Gee
Reno-Tahoe Airport Authority	**Member**	**Oren**	**Fallon**
	Alternate	Ben	Carpenter
		Ricardo	Duarte

MEDIA			
KOLO-TV	**Member**	**Wade**	**Barnett**
COMMUNITY			
Organizational Resilience, Northern Comm.	**Member**	**Matt**	**Williams**
	Alternate	Jennifer	Delaney
Reno Public Safety Dispatch	**Member**	**Sara**	**Colacurcio**
	Alternate	Erin	Yeung
		Elaina	Hooper
CERT	**Member**	**Joe**	**Olaciregui**
	Alternate	Terry	Donshick
OWNERS-OPERATORS			
TMWA	**Member**	**Aaron**	**Reyes**
	Alternate	Ian	Dasmann
NV Energy	**Member**	**Tim**	**Hill**
	Alternate	Yuri	Graves
		Macy	Campbell