

NV State Emergency Response Commission EXERCISE REPORTING FORM

Part I - General Information

1. Jurisdiction Clark County		2. Were SERC funds received for this exercise? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		3. Date(s) of Event: Begin: 7/1/2025 End: 7/1/2025	
4. Type of Event – Exercise <input type="checkbox"/> Tabletop <input checked="" type="checkbox"/> Full Scale <input type="checkbox"/> Functional		OR		5. Actual Incident (exercise credit being requested) <input type="checkbox"/> Local Declaration <input type="checkbox"/> Federal Declaration <input type="checkbox"/> State Declaration	
6. Focus On: <input checked="" type="checkbox"/> Mitigation <input type="checkbox"/> Recovery <input checked="" type="checkbox"/> 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	P S	P S	P S
<input type="checkbox"/> Avalanche <input type="checkbox"/> Dam Failure <input type="checkbox"/> Drought <input type="checkbox"/> Earthquake <input type="checkbox"/> Flood <input type="checkbox"/> Hurricane	<input type="checkbox"/> Subsidence <input type="checkbox"/> Tornado <input type="checkbox"/> Tsunami <input type="checkbox"/> Volcano <input type="checkbox"/> Wildfire <input type="checkbox"/> Winter Storm <input type="checkbox"/> Other:	<input checked="" type="checkbox"/> Chemical / Biological <input type="checkbox"/> Civil Disorder <input type="checkbox"/> Conventional Attack <input type="checkbox"/> Increased Readiness <input type="checkbox"/> Low-Intensity Conflict <input type="checkbox"/> Nuclear Attack <input type="checkbox"/> Other:	<input type="checkbox"/> Biological <input type="checkbox"/> Chemical <input type="checkbox"/> Explosive <input type="checkbox"/> Hostage <input type="checkbox"/> Nuclear <input type="checkbox"/> Other:		
8. Technological / Man-Made Hazards					
P S	P S	P S	P S	P S	P S
<input type="checkbox"/> Dam Failure <input type="checkbox"/> Exposure <input checked="" type="checkbox"/> Hazardous Materials / Fixed Facility <input type="checkbox"/> Hazardous Materials / Transportation	<input type="checkbox"/> Power Failure <input type="checkbox"/> Radiological / Fixed Facility <input type="checkbox"/> Radiological / Transportation <input type="checkbox"/> Structure Fires	<input type="checkbox"/> Transportation Accidents (Air / Rail / Highway / Water) <input type="checkbox"/> Other:			
9. Indicate the Number of Participants in each Category					
— Appointed Officials — Civil Air Patrol <u>1</u> Communications — Elected Officials <u>3</u> Emergency Management	— Finance <u>25</u> Fire <u>1</u> Health & Medical — Human Services <u>10</u> Law Enforcement	<u>1</u> Local Emergency Planning Committee <u>12</u> Private Industry — Public Information <u>10</u> Public Participants	— Public Works — Radiological — School Personnel — Other:		
Please list individually for the following categories					
Federal Agencies:		Military:		Volunteer Agencies:	
<u>NPS</u>	<u>2</u>	—	—	—	—
Total Participants: <u>63</u>					

Part II - Actual Occurrence

The follow information is to be provided when requesting exercise credit for an actual incident	Number Fatalities <u>N/A</u>	Number Injured <u>N/A</u>	Number Evacuated <u>N/A</u>	Number Sheltered <u>N/A</u>	Estimated Public Damages <u>N/A</u>	Estimated Private Damages <u>—</u>
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Part III - Corrective Actions ****Required****

Narrative of use of Hazardous Materials Plan

Response

- Concept of Operations
- Response Functions

Methods for Determining Releases and Population Affected (911)

- Initial Notification of Response Agencies
- Initial Notification of Response Agencies (Include notification to the Clark County School District and local hospitals)

- Incident Command and Lead Agency
- Hazardous Materials Incident Classification

Level II Incident (Known as Level II - H.M.I.)

- Scene Management for Response Personnel

Hazardous Materials Response Team

Control Zones

- Protection of Citizens

Evacuation of employees from facility

Warning Systems and Public Notification

- Henderson dispatch was involved with the exercise to perform reverse 9-1-1 and other public notification of the need to shelter-in-place of those located near the facility.
- The National Weather Service participated by providing detailed weather information as well as plume modeling.

Narrative of Corrective Actions

A spontaneous chlorine leak occurs at the AMS Treatment Facility during a routine tanker delivery. The ppm reading was high enough to set off alarms and is cause for the ERP to be activated resulting in an emergency response from Boulder City and Henderson Fire Departments. LVMPD ARMOR and the LVFR HazMat teams also participated.

An employee responded to assist in containing the leak and fell, breaking his leg. Another employee tried to help, but both were exposed and overcome by the ammonia leak and could not evacuate the area. Security called 911. The Henderson Fire Department (HFD) responded, arrived, and formed a Unified Command with the Police Department and Emergency Management. The facility's HazMat-trained personnel donned Level A PPE to make an entry into the facility and rescued one of the employees. HFD and Las Vegas Fire & Rescue HazMat Teams arrived and worked with the facility's HazMat personnel. They made a second entry into the facility to rescue the second injured employee and isolate the ammonia leak.

All exercise goals and objectives were met some corrective actions were:

- Ensure HazMat trained personnel carry atmospheric monitors to monitor the environment.
- Communicate entry to the facility's IC so this information can be communicated to arriving emergency workers.
- Communicate to the facility's IC if/when a victim is found and removed from the facility along with the location and their condition, which can be communicated to arriving fire department personnel.
- Although this was an exercise, facility personnel did not have decontamination setup before making entry. When exiting the facility with victims, ensure they are assessed and provided emergency decontamination.

Part VI - Signature

	<u>Brian O'Neal</u>	<u>12/10/2025</u>
LEPC Chair Signature	LEPC Chair Name	Date

Local Emergency Planning Committees 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: **Clark**

Date: **11/14/2025**

Name of person completing this questionnaire: **Gary Stevenson**

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	2,050
Operations Level	1,680
Technician Level	160
Incident Commander	50
Specialist Level	25

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	Continued Lithium-Ion battery incident response training to include battery energy storage systems
Operations Level	EV blanket and nozzle operation, decontamination, HazMatIQ
Technician Level	First Responder Offensive training
	CBRN-WMD

LEPC COMPLIANCE CERTIFICATION

The following requirements must be met by the LEPCs for compliance with federal, State and SERC laws, regulations and policies and procedures. This checklist must be completed, signed and returned annually by March 31, even if the LEPC is not a recipient of grant funds.

A check mark in the squares on the left will indicate a YES response.

Have changes in the LEPC Bylaws and Membership list been submitted to SERC?
Bylaws reviewed/updated - Date: 01/31/23 Submitted: 1/31/23
Membership list reviewed/updated - Date: 02/19/2025 Submitted: 03/01/2025

Have LEPC meetings been held, at a minimum quarterly, and have agendas and minutes of all meetings, including special meetings, been forwarded to the SERC?

Has the LEPC submitted all required reports which summarize the financial management of the active grants (*i.e., copies of invoices and verification of expenditures*)?

Has the LEPC reviewed and updated its hazardous materials emergency plan (or hazmat portion of the jurisdiction's "all hazards" plan), NRT-1A, Level of Response Questionnaire and Letter of Promulgation within the last year? Have the review results and updates been submitted to the SERC in writing along with a copy of the LEPC meeting minutes documenting review of the Plan by January 31st?

Plan update - Date: 10/17/2023 Submitted: 12/06/2023
NRT-1A update - Date: 01/31/2023 Submitted: 01/31/2023
Level of Response Questionnaire update - Date: 01/31/2023 Submitted: 01/31/2023
Letter of Promulgation update - Date: 01/31/2023 Submitted: 01/31/2023

Has the LEPC reported on at least one incident or exercise (exercise required at least every third year) of its hazardous materials emergency response plan by January 31st?

Indicate the date of the most recent exercise: 07/27/2022 Submitted: 01/31/2023
& 11/19/22

Indicate the date of an incident report used 07/31/2022 Submitted: 01/31/2023
in lieu of an exercise:

Has the LEPC met the annual requirement of publishing the Emergency Planning and Community Right-to-Know Act "information availability" in the local newspaper? Has the standard Affidavit of Publication been sent to the SERC?

Date of publication: 03/04/2025 Affidavit Submitted: 03/04/2025

Has LEPC read SERC policies?

As chairman Clark Local Emergency Planning Committee, I attest
of

County Name

all information provided on this Compliance Certification is accurate


Bill Samuels (Mar 20, 2025 06:02 PDT)

LEPC Chair Signature

03/20/2025

Date

RETURN THIS SIGNED FORM WITH GRANT APPLICATION