



NEVADA OPERATIONS CENTER (NVOC) SITREP

INCIDENT NAME – LOCATION: 2023 Atmospheric River - 2 #03092023-387 (Region 1 – Southern Nevada – Esmeralda County, Nye County), (Region 2 – Western Nevada – Carson, Churchill, Douglas, Humboldt, Lyon, Mineral, Storey, Washoe) and (Region 3 – Eastern Nevada – Elko, Eureka, Lander, and White Pine County)

TIME OF INCIDENT: 12:00 AM PST on 08MAR23

INCIDENT DESCRIPTION: An Atmospheric River will impact Nevada starting this evening 13MAR23 with peak rain, snow, and winds throughout Nevada Tuesday 14MAR23.

SITREP #: 7

SOURCE: All Emergency Manager Jurisdictional Call at 11:00 AM PST on 15MAR23

CONDITIONS

CURRENT SITUATION (as of 11:00 AM on 15MAR23)

Per the National Weather Service (NWS) Reno, looking quieter for the next few days with a break in the weather with just a few lingering showers and a weak storm over the weekend. Elevated flows will continue at some rivers and streams in the region. Take advantage of the break to rest and recover as more wind, rain and snow is anticipated for next week Tuesday through Wednesday. Best guess for this storm is that it will bring a round of heavy mountain snow and exacerbated snow load impacts. Lower valleys could see slushy snow accumulation or cold rain with some runoff or minor flooding. Periods of strong winds are also a possibility.

Churchill County Local Emergency Declaration 08MAR23

Storey County Local Emergency Declaration 10MAR23

Lyon County Local Emergency Declaration 10MAR23

Douglas County Local Emergency Declaration 10MAR23

State of Nevada Emergency Declaration 10MAR23

Yomba Tribe Emergency Declaration 11MAR23

Eureka County Local Emergency Declaration 13MAR23

Yerington Paiute Emergency Declaration 13MAR23

Walker River Paiute Emergency Declaration 13MAR23



LIFELINE IMPACTS



Safety and Security	
Region	Status
Region 2 – Western Nevada	<p>Churchill County</p> <ul style="list-style-type: none"> Community Safety Lifeline Subcomponent Operations – Sandbagging <p>Douglas County</p> <ul style="list-style-type: none"> Community Safety Lifeline Subcomponent Operations – Sandbagging <p>Lyon County</p> <ul style="list-style-type: none"> Community Safety Lifeline Subcomponent Operations – Sandbagging <p>Mineral County</p> <ul style="list-style-type: none"> Community Safety Lifeline Subcomponent Operations – Sandbagging <p>Storey County</p> <ul style="list-style-type: none"> Community Safety Lifeline Subcomponent Operations – Sandbagging <p>Washoe County</p> <ul style="list-style-type: none"> Community Safety Lifeline Subcomponent Operations – Sandbagging
Region 3 – Eastern Nevada	<p>Elko County</p> <ul style="list-style-type: none"> Community Safety Lifeline Operations – Sandbagging <p>Eureka County</p> <ul style="list-style-type: none"> Community Safety Lifeline Operations – Sandbagging
Tribal Nations	<p>Duckwater Tribe</p> <ul style="list-style-type: none"> Community Safety Lifeline Subcomponent Operations – Sandbagging <p>Walker River</p> <ul style="list-style-type: none"> Community Safety Lifeline Subcomponent Operations – Sandbagging <p>Washoe Tribe</p>



	<ul style="list-style-type: none"> Community Safety Lifeline Subcomponent Operations – Sandbagging <p>Yomba Tribe</p> <ul style="list-style-type: none"> Community Safety Lifeline Subcomponent Operations – Isolated Community Community Safety Lifeline Subcomponent Operations – Sandbagging <p>Yerington Paiute Tribe</p> <ul style="list-style-type: none"> Community Safety Lifeline Subcomponent Operations – Sandbagging
Food, Water, Sheltering	
Region	Status
Region 3 – Eastern Nevada	<p>Eureka County</p> <ul style="list-style-type: none"> Food, Water, Sheltering Lifeline Subcomponent – Shelter
Transportation	
Region	Status
Region 1 – Southern Nevada	<p>Lincoln County</p> <ul style="list-style-type: none"> Transportation Lifeline Subcomponent – Highway/Roadway SR 322 from Eagle Valley Resort to Spring Valley State Parks closed due to flooding and destruction SR 317 closed both directions from Kane Springs Rd to US-93 All areas from Dry Valley through Ursine where creek flows are under water, high terrain vehicles only Reports of debris flows on roadways
Region 2 – Western Nevada	<p>Douglas County</p> <ul style="list-style-type: none"> Transportation Lifeline Subcomponent – Highway/Roadway Water on roadway on 395 at Airport and 395 at Genoa Leviathan Mine Rd area access issues <p>Lyon County</p>



	<ul style="list-style-type: none"> • Transportation Lifeline Subcomponent – Highway/Roadway
Region 3 – Eastern Nevada	<p>Elko County</p> <ul style="list-style-type: none"> • Significant road issues at county dirt roads <p>Eureka County</p> <ul style="list-style-type: none"> • 2 local bridges destroyed • Water on the roadway, SR 278 • Ingress/egress to mines concerns
Tribal Nations	<p>Duckwater Tribe</p> <ul style="list-style-type: none"> • Transportation Lifeline Subcomponent – Highway/Roadway <p>Yomba Tribe</p> <ul style="list-style-type: none"> • Transportation Lifeline Subcomponent – Highway/Roadway

ACTIONS AND MILESTONES	
Local Response	
Region	Status
Region 1 – Southern Nevada	<p>Nye County</p> <ul style="list-style-type: none"> • Clearing and repairing roadways • Assisting Yomba Tribe with sandbags
Region 2 – Western Nevada	<p>Carson City</p> <ul style="list-style-type: none"> • Public Works on 12 hour shift next (2) days • Wastewater Facility successfully discharging excess to emergency ponds. Inflows are dropping, pumping occurring to empty emergency ponds <p>Churchill County</p> <ul style="list-style-type: none"> • Shelter trailer positioned • Monitoring Lahontan reservoir and inflow and outflows of Carson River <p>Douglas County</p> <ul style="list-style-type: none"> • Pulling high pressure water pumps out of reservoir • Lifting evacuation warning and downsizing EOC • Damage to SR 206 • Conducting damage assessments with (6)



	<p>teams</p> <ul style="list-style-type: none"> • Evacuation shelter and livestock shelter closing <p>Lyon County</p> <ul style="list-style-type: none"> • East Walker River water levels rising • Flying M Ranch flooding out • Initial damage assessments taking place • EOC and Call Center activated <p>Mineral County</p> <ul style="list-style-type: none"> • Expecting delivery of 10,000 sandbags • Assisting Tribe • No further rockslides or avalanches <p>Storey County</p> <ul style="list-style-type: none"> • Experienced small avalanche impacting 1 home • 6 mile Canyon opened <p>Washoe County</p> <ul style="list-style-type: none"> • EOC activation, monitoring • Continued sandbag operations • Working with City of Reno on issue with levee in Verdi • Incline Village High School closed yesterday due to rooftop snowpack—crews clearing snow and fixing/testing lines
<p>Region 3 – Eastern Nevada</p>	<p>Elko County</p> <ul style="list-style-type: none"> • Discussing possible declaration <p>Eureka County</p> <ul style="list-style-type: none"> • Evacuating and sheltering up to 200 individuals, possible livestock evacuations • Levee forcibly breached to alleviate flooding • Breach on south end of 3rd Street dike in Eureka City • IMT on-site • Shelter established • Established a trench at populated area to release water build up



	<ul style="list-style-type: none"> • Red cross on the ground assisting with damage assessments and supporting isolated communities • Gold mine performing a controlled release of treated water into a back-up holding basin
<p>Tribal Nations</p>	<p>Duckwater Tribe</p> <ul style="list-style-type: none"> • Sandbagging operations <p>Walker River</p> <ul style="list-style-type: none"> • Expecting sandbag delivery <p>Washoe Tribe</p> <ul style="list-style-type: none"> • Sandbagging at Lower Ranch • Discussing possible declaration • Flooding affecting 3 homes, driveways and some roadways <p>Shoshone Tribe</p> <ul style="list-style-type: none"> • Securing sandbags from Elko <p>Yomba Tribe</p> <ul style="list-style-type: none"> • Isolated from the north route, the south route is still being assessed • Nye County working on supporting opening road and repair washouts <p>Yerington Paiute Tribe</p> <ul style="list-style-type: none"> • Sandbagging operations, moving Hesco barriers to get staged
<p>State Response</p>	
<p>ESF 1 Transportation</p>	<ul style="list-style-type: none"> • Team of excavator operators enroute from Southern Nevada • Working with DEM for excavators and operators • Performing road damage assessments • SR 338 damage repair—will be closed for awhile
<p>ESF 4 Firefighting</p>	<ul style="list-style-type: none"> • NDF crews in Eureka and Pioche
<p>ESF 6 Mass Care</p>	<ul style="list-style-type: none"> • One shelter open in Douglas County-closing, animal shelter to remain open • Red Cross opened a shelter in Eureka County



ESF 8 Public Health	<ul style="list-style-type: none"> Reached out to Counties for any health needs
ESF 10 Hazardous Materials	<ul style="list-style-type: none"> Duty Officer Spill Hotline still going on
ESF 11 Agriculture	<ul style="list-style-type: none"> Eureka and Elko county road damage, several thousand isolated cows
ESF 13 Public Safety and Security	<ul style="list-style-type: none"> Monitoring
ESF 15 External Affairs	<ul style="list-style-type: none"> Reached out to counties and filled request of bilingual PIO for Lyon County Added flood information to Division of Emergency Management (DEM) website Link
ESF 16 Military Support	<ul style="list-style-type: none"> Available by request through DEM
Tribal Liaison	<ul style="list-style-type: none"> Assisting Washoe River Paiute with sandbags
AFN Liaison	<ul style="list-style-type: none"> Continuing coordination call at 2:00 PM PST with disability partners
FEMA Liaison	<ul style="list-style-type: none"> Coordinating with DEM Recovery on joint PDAs Additional Incident Support Team members arrived to NVOC
USACE Liaison	<ul style="list-style-type: none"> Anticipating more requests for sandbags and HESCO barriers 100,000 sandbags arrived at DEM 14MAR23 HESCO barriers arrived and delivered
PDA Team	<ul style="list-style-type: none"> Ongoing PDA training PDA information went out to all Emergency Managers

NEEDS AND LIMITING FACTORS

Local Response

Region	Status
Region 2 – Western Nevada	
Region 3 – Eastern Nevada	<p>Elko County</p> <ul style="list-style-type: none"> Resource request for sandbags <p>Eureka County</p> <ul style="list-style-type: none"> Possible resource requests for animal sheltering
Tribal Nations	<p>Duckwater Tribe</p> <ul style="list-style-type: none"> North route access blocked <p>Washoe River Paiute</p> <ul style="list-style-type: none"> Team Rubicon unable to get sandbags out



State Response	
ESF 1 Transportation	• No needs or limiting factors
ESF 4 Firefighting	• No needs or limiting factors
ESF 6 Mass Care	• No needs or limiting factors
ESF 8 Public Health	• No needs or limiting factors
ESF 10 Hazardous Materials	• No needs or limiting factors
ESF 13 Public Safety and Security	• No needs or limiting factors
ESF 15 External Affairs	• No needs or limiting factors
ESF 16 Military Support	• No needs or limiting factors

ACTIVE SUPPORT OPERATIONS		
County / Tribe	Resources Requested	Total Deployed
Carson City	County LNO's	1
Carson City	Heavy Duty Excavators/ Operators	2
Churchill County	Heavy Duty Excavators/ Operators	
Churchill County	County LNO's	1
Clark County	Sandbags	12,500
DEM	NSRS Radios Handheld	4
DEM	Extension Cable	1
DEM	Radio Programing Cabels	4
Douglas County	Sandbags	12,500
Douglas County	NDF Crews	4
Douglas County	PDA Team	1
Douglas County	County LNO's	1
Douglas County	Truck/Driver	
Douglas County	Technical Assistance	1
Douglas County	Sandbags	25,000
Duckwater Shoshone Tribe	Sandbags	0
Elko County	Sandbags	12,500
Eureka County	HESCO Barrier	2,500
Eureka County	Sandbags	25,000
Eureka County	NDF Crews	3
Eureka County	County LNO's	1
Eureka County	River Gauge	
Eureka County	IMT Team	4
Eureka County	De-identified data	
Eureka County	American Red Cross Shelter	
Lincoln County	Sandbags	20,500
Lyon County	Team Rubicon Volunteers	
Lyon County	Sandbags	12,500



Nevada Division of Emergency Management / Homeland Security

Prevent • Protect • Mitigate • Respond • Recover

Lyon County	HESCO Barrier	1,500
Lyon County	NDF Crews	
Lyon County	County LNO's	1
Lyon County	Truck/Driver	
Lyon County	Engineer	1
Lyon County	PDA Team	1
Mineral County	Sandbags	12,500
Reno	Light Plants	7
Reno City	Heavy Duty Excavators/ Operators	2
Tribal LNO	County LNO's	1
Walker River Paiute Tribe	Team Rubicon Volunteers	
Walker River Paiute Tribe	Sandbags	1,000
Yerington Paiute Tribe	Team Rubicon Volunteers	
Yerington Paiute Tribe	Light Plants	7
Yerington Paiute Tribe	Heavy Duty Excavators/ Operators	1
Yomba Shoshone Tribe	Sandbags	1,000
Yomba Shoshone Tribe	County LNO's	1

COMMENTS AND FOLLOW-UPS

NEXT OPERATIONAL COORDINATION CALL: 11:00 AM PST on 16MAR23

DIVISION OF EMERGENCY MANAGEMENT DUTY OFFICER: Lori DeGristina (775) 687-0498

**Route all resource requests through Duty Officer*