

NEVADA OPERATIONS CENTER (NVOC) SITREP

INCIDENT NAME - LOCATION: 2023 Atmospheric River - 2 #03092023-387 (Region 1 - Southern

Nevada – Esmeralda County, Lincoln 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. **Residual**

flooding from the storms causing flooding impacting the above counties and tribal nations.

SITREP #: 9

SOURCE: All Emergency Manager Jurisdictional Call at 11:00 AM PST on 17MAR23

CONDITIONS

CURRENT SITUATION (as of 11:00 AM on 17MAR23)

Per the National Weather Service (NWS) Reno, the break in the stormy pattern continues with some warming into the weekend and valley rain showers on Sunday. Warmer temperatures could mean an increased roof avalanche potential. 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 Monday through Wednesday; however, snow and liquid amounts are now trending downward especially for areas North of US-50 as the system drops farther South. Lower valleys could see slushy snow accumulation or cold rain with some runoff or minor flooding. Per the National Weather Service (NWS) Las Vegas, Eastern Lincoln County Meadow Valley Wash near Ursine shows sharp decline in stream flow; however, stream flow could rise again due to increased snowmelt feeding Meadow Valley Wash above Eagle Valley Reservoir. Another wet weather system will move through the area on Tuesday with lowering snow levels.

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
Lincoln County Local Emergency Declaration 15MAR23



















LIFELINE IMPACTS		
Safety and Security		
Region	Status	
Region 1 – Southern Nevada	Lincoln County	
	Community Safety Lifeline Subcomponent	
	Operations – Sandbagging	
	Operations – Emergency Repair Infrastructure	
Region 2 – Western Nevada	Churchill County	
	Community Safety Lifeline Subcomponent	
	Operations – Sandbagging	
	Douglas County	
	Community Safety Lifeline Subcomponent	
	Operations – Sandbagging	
	Operations Sandbagging	
	Lyon County	
	Community Safety Lifeline Subcomponent	
	Operations – Sandbagging	
	Mineral County	
	Community Safety Lifeline Subcomponent	
	Operations – Sandbagging	
	Storey County	
	Community Safety Lifeline Subcomponent	
	Operations – Sandbagging	
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	Washoe County	
	Community Safety Lifeline Subcomponent	
	Operations – Sandbagging	
Region 3 – Eastern Nevada	Elko County	
	Community Safety Lifeline Operations –	
	Sandbagging	
	Eureka County	



ACCEPTANCE OF THE PROPERTY.	
	 Community Safety Lifeline Operations – Sandbagging
	White Pine County
	Community Safety Lifeline Operations –
	Sandbagging
Tribal Nations	Duckwater Tribe
	 Community Safety Lifeline Subcomponent Operations – Sandbagging
	Moapa Band of Paiute
	Community Safety Lifeline Subcomponent
	Operations – Sandbagging
	Timbisha
	Community Safety Lifeline Subcomponent
	Operations – Sandbagging
	Shoshone-Paiute Tribes of Duck Valley
	Community Safety Lifeline Subcomponent
	Operations – Sandbagging
	South Fork Tribe
	Community Safety Lifeline Subcomponent
	Operations – Sandbagging
	Walker River
	Community Safety Lifeline Subcomponent
	Operations – Sandbagging
	Washoe Tribe
	Community Safety Lifeline Subcomponent
	Operations – Sandbagging
	Yomba Tribe
	Community Safety Lifeline
	Subcomponent Operations –
	Isolated Community
	Community Safety Lifeline Subcomponent
	Operations – Sandbagging
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	Yerington Paiute Tribe		
	Community Safety Lifeline Subcomponent		
	Operations – Sandbagging		
	Food, Water, Sheltering		
Region	Status		
Region 1 – Southern Nevada	Lincoln County		
	 Food, Water, Sheltering Lifeline Subcomponent Shelter 		
Region 3 – Eastern Nevada	Eureka County		
	Food, Water, Sheltering Lifeline Subcomponent		
	– Agriculture		
	Health and Medical		
Region	Status		
Region 1 – Southern Nevada	Lincoln County		
	 Health and Medical Lifeline Subcomponent Public Health 		
Region 3 – Eastern Nevada	Eureka County		
	Health and Medical Lifeline Subcomponent		
	Public Health		
	Communications		
Region	Status		
Region 1 – Southern Nevada	Lincoln County		
	Communications Lifeline Subcomponent Infrastructure and Alerta Mornings and		
	Infrastructure and Alerts, Warnings and		
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Region 3 – Eastern Nevada	Eureka County		
	Communications Lifeline Subcomponent Infractructure and Alerts, Warnings and		
	Infrastructure and Alerts, Warnings and Messages		
	Transportation		
Region	Status		
Region 1 – Southern Nevada	Lincoln County		
Region 1 Southern Nevada	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		



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Region 2 – Western Nevada	vehicles only Reports of debris flows on roadways Delmue Ranch Road highly damaged SR 319 is passable All access roads into Ursine are damaged Echo and Spring Valley State Parks are closed Douglas County Transportation Lifeline Subcomponent — Highway/Roadway Leviathan Mine Rd area access issues	
	 Transportation Lifeline Subcomponent – Highway/Roadway 	
Region 3 – Eastern Nevada	Elko CountySignificant road issues at county dirt roads	
	 Eureka County 2 local bridges destroyed Roberts Creek Road from US 50 to McEwen Mine closed 3 Bars Road from US 50 to McEwen Mine closed Ingress/egress to mines concerns Access route to Gold Bar Mine is a priority-impacts can be long-term without access-looking at opening up Tonkin for access to ranches and mines Several road closures in Diamond Valley, Antelope Valley and Pine Valley 	
Tribal Nations	Duckwater Tribe	
	 Transportation Lifeline Subcomponent – Highway/Roadway Duckwater Rd between tribe and Eureka washed out, reduced to one lane-tribe is using alt route 	
	Yomba Tribe	
	 Transportation Lifeline Subcomponent – Highway/Roadway 	



ACTIONS AND MILESTONES		
	Local Response	
Region	Status	
	 systems Working with state parks and residents on opening up gate at Eagle Valley Reservoir Prepping for moderate level of water on Tuesday Nye County Clearing and repairing roadways 	
Posion 2 Mostows Noveds	Assisting Yomba Tribe with sandbags	
Region 2 – Western Nevada	Carson CityMonitoring for future storm	
	 Churchill County Shelter trailer positioned Monitoring Lahontan reservoir Sandbagging operations Call center open 8-5, 5 days/wk 	





	Douglas County		
	Pulling high pressure water pumps out of		
	reservoir		
	Downsizing EOC		
	Damage to SR 206		
	 Conducting damage assessments with (6) 		
	teams		
	Lyon County		
	Lyon CountyEast Walker River water levels rising		
	Flying M Ranch flooding out Initial damage assessments taking place		
	Initial damage assessments taking place Ninger fleed at a set broad for the group 20, 45.		
	 Minor flood stage threat for the next 30-45 days 		
	Couple of residents displaced due to flood		
	damage		
	Minoral County		
	Mineral County		
	Assisting Tribe Assisting Tribe		
	No further rockslides or avalanches		
	Storey County		
	Experienced small avalanche impacting 1 home		
	6 mile Canyon opened		
	Washoe County		
	EOC activation, monitoring		
	Working with City of Reno on issue with levee		
	in Verdi		
	 Assessing Washoe Valley on protective 		
	measures for additional thaw		
Region 3 – Eastern Nevada	Elko County		
	Discussing possible declaration		
	Eureka County		
	Levee forcibly breached to alleviate flooding		
	Breach on south end of 3 rd Street dike in		
	Eureka City		
	IMT on-site		
	Established a trench at populated area to		
	release water build up		
	release water build up		





	 Red cross on the ground assisting with damage assessments and supporting isolated communities Gold Bar Mine spill coordination with hazmat Significant impacts at North end of Diamond Valley Placed 1500' of Hesco barriers, have 3600' onsite, 1000' enroute Local residents septic tanks and wells are full Working on placing 5 pumps Surveying valleys for PDA 	
	White Pine County	
	Homes, properties and structures flooded at Cross Timbers area of Ely with mod-severe damage	
Tribal Nations	Moapa Band of Paiute	
	Expecting sandbag delivery	
	Duckwater Tribe	
	Sandbagging operations	
	Walker River	
	Expecting sandbag delivery	
	Washoe Tribe	
	Sandbagging at Lower Ranch	
	Discussing possible declaration	
	Flooding affecting 3 homes, driveways and	
	some roadways	
	Shoshone-Paiute Tribes of Duck Valley	
	Sandbagging operations	
	South Fork Tribe	
	Flooding in roads and home	
	Sandbagging operations	
	Timbisha Tribe	
	Expecting sandbag delivery	
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	Vomba Tribe Isolated from the north route, the south route is still being accessed Nye County working on supporting opening road and repair washouts Sandbagging operations Yerington Paiute Tribe Sandbagging operations, moving Hesco	
	barriers to get staged State Response	
ESF 1 Transportation	 Monitoring flooding and rockslides Performing road damage assessments SR 338 damage repair—will be closed for awhile US 395 open from North to Bridgeport SR 208 through Wilson Canyon now open 	
ESF 4 Firefighting	 NDF crews in Eureka and Lincoln Counties NDF conducted recon flight with state parks and state dam onboard NDF helicopter to Eureka county 	
ESF 6 Mass Care	 Two shelters in Lincoln County closed but on standby Eureka County shelter closed but on standby 	
ESF 8 Public Health	 Obtained de-identified data and collecting identified data Monitoring any hazardous material problems in Eureka County Rec'd RFI from federal partners on hospital capabilities for evacuations in Lincoln 	
ESF 10 Hazardous Materials	 Duty Officer Spill Hotline still going on, disseminated drone images of mine spill Waiting on map of mine spill in Eureka County 	
ESF 11 Agriculture	 Isolated livestock Working to get loads of hay out-700 tons located 	
ESF 12 Energy	Monitoring	
ESF 13 Public Safety and Security ESF 15 External Affairs	MonitoringReaching out to jurisdictions	



	 Continuing to add flood information to Division of Emergency Management (DEM) website <u>Link</u> Virtual JIC established in Lincoln and Eureka counties Draft press releases prepared for Eureka and Lincoln counties 	
ESF 16 Military Support	Warning order out to provide high water vehicles and potential hay support via aircraft	
Tribal Liaison	Assisting Washoe River Paiute with sandbags	
AFN Liaison	 Coordinating with DEM Liaisons in support of jurisdictions 	
	 Supporting ESF 6 and ESF 8 and PIO 	
	 Coordinating with Regional American Red Cross Disability Integrations Specialist 	
FEMA Liaison	Working with DEM Ops on Echo Canyon	
	Coordinating with DEM Recovery on joint PDAs	
	 Additional Incident Support Team members arrived to NVOC 	
USACE Liaison	Issuing 2600 LF of Hesco barriers and	
	additional 100,000 sandbags	
	HESCO barriers arrived and delivered	
PDA Team	Ongoing PDA training	
	PDA information went out to all Emergency	
	Managers	

NEEDS AND LIMITING FACTORS		
Local Response		
Region	Status	
Region 1 – Southern Nevada	Lincoln County	
	 Inundation maps of dams from USACE 	
Region 2 – Western Nevada	Churchill County	
	Resource request for additional HESCO barriers	
	 Additional sandbags needed 	
Region 3 – Eastern Nevada	Eureka County	
	 Possible resource requests for animal 	
	sheltering	
	 Requests for excavators and operators 	





Tribal Nations	 Additional 1 mile of Hesco barriers requested Finance section chief requested ESF 8 requested public information to be put out to residents on how to handle wells and septic tanks that are rising Elko County Four requests for hay stock Moapa Band of Paiute Resource request for additional 1000 sandbags 	
	Timbisha	
	Resource Request for sandbags	
	Yomba Tribe	
	Needs assistance with damage assessments	
	Walker River Paiute	
	 Team Rubicon unable to get sandbags out until Saturday 	
State Response		
ESF 1 Transportation	Requesting traffic control assistance for SR 338	
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 11 Agriculture	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	
Carson City	Expressbagger Sandbag Filling		
Churchill County	Heavy Duty Excavators/ Operators		
Churchill County	County LNO's	1	



Clark County	Sandbags	12,500
	NSRS Radios Handheld	4
	Extension Cable	1
DEM	Radio Programing Cables	4
	Sandbags	12,500
·	NDF Crews	4
	PDA Team	1
-	County LNO's	1
-	Truck/Driver	
	Technical Assistance	1
•	Sandbags	25,000
-	Sandbags	0
	Sandbags	12,500
·	HESCO Barrier	2,500
	Sandbags	25,000
·	NDF Crews	3
·	County LNO's	1
	River Gauge	
·	IMT Team	4
·	De-identified data	1
	American Red Cross Shelter	
·	Water pump	5
Fureka County	Heavy Duty Excavators/ Operators	4
	Sandbags	20,500
·	NDF Crews	1
·	County LNO's	1
•	IMT Team/Travel	4
·	Trax Skid loader	
·	Sandbags	12,500
Lyon County	Team Rubicon Volunteers	
Lyon County	Sandbags	12,500
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
Keno (ITV	Heavy Duty Excavators/ Operators	2
	County LNO's	1
	Team Rubicon Volunteers	



Prevent • Protect • Mitigate • Respond • Recover

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
Panaca County	Helicopter	1
Eureka County	Reader signs	3
Lincoln County	Civil Air Control	1
Eureka County	PDA Team	1
Eureka County	HESCO Barrier	5,400
DEM	Sandbags	

COMMENTS AND FOLLOW-UPS

NEXT OPERATIONAL COORDINATION CALL: 11:00~AM PST on 18MAR23

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

*Route all resource requests through Duty Officer