

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 bringing storms over the next couple of weeks with peak rain, snow, and winds throughout the state over several days. Residual flooding from the storms causing flooding impacting the above counties and tribal nations.

SITREP #: 12

SOURCE: Eureka County and Lincoln County Coordination Calls on 20MAR23

CONDITIONS

CURRENT SITUATION (as of 12:00 PM on 20MAR23)

Per the National Weather Service (NWS) Reno, the next round of precipitation moves in overnight. High flows will continue downstream to Lahontan Reservoir due to releases, but there is low risk for new flooding due to colder storms. Snow will spread from Mono County northward Tuesday morning, with showers reaching Tahoe Basin and western Nevada late morning. Rounds of light showers are possible through the week. Per the National Weather Service (NWS) Las Vegas, runoff within Meadow Valley Wash will remain elevated, primary contributor being releases from Eagle Valley Reservoir. Minor to moderate flooding is forecast to continue through the week Widespread precipitation is expected Tuesday and Wednesday with snowfall above 5,500 feet. The Flood Warning has been extended through Friday.

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		
Region 2 – Western Nevada	Churchill County		
	Douglas County		
	Lyon County		
	Mineral County		
	Storey County		
	Washoe County		
Region 3 – Eastern Nevada	Elko County		
	Eureka County		
	White Pine County		
Tribal Nations	Duckwater Tribe		
	Moapa Band of Paiute		
	Timbisha		
	Shoshone-Paiute Tribes of Duck Valley		
	South Fork Tribe		
	Walker River		
	Washoe Tribe		
	Yomba Tribe		
	Yerington Paiute Tribe		
Fo	ood, Water, Sheltering		
Region	Status		
Region 1 – Southern Nevada	Lincoln County		
Region 3 – Eastern Nevada	Eureka County		
	Health and Medical		
Region	Status		
Region 1 – Southern Nevada	Lincoln County		
Region 3 – Eastern Nevada	Eureka County		
	Communications		
Region	Status		
Region 1 – Southern Nevada	Lincoln County		
Region 3 – Eastern Nevada	Eureka County		





Transportation		
Region	Status	
Region 1 – Southern Nevada	Lincoln County	
Region 2 – Western Nevada	Douglas County	
	Lyon County	
Region 3 – Eastern Nevada	Elko County	
	Eureka County	
Tribal Nations	Duckwater Tribe	
	Yomba Tribe	

ACTIONS AND MILESTONES			
Local Response			
Region	Status		
Region 1 – Southern Nevada	Esmerelda County		
	Discussing declaration		
	Road department at capacity		
	Lincoln County		
	 Water in Ursine still flowing, but not cresting, ingress and egress only one way to the east Echo Canyon Reservoir dam barrier failuredam stabilizing Standing water above Eagle Valley subsiding Sandbagging operations with NDF crews Two shelters at Panaca and Pioche LDS churches closed and transitioned to stand-by IMT assisting county Task Force assisting with PDAs and reinforcing sandbag efforts Verizon Wireless COW recived Prepping for moderate level of water on Tuesday; sandbags staged in Eagle Valley, Ursine, Panaca and Pioche Received additional HESCO; crews placed 600 feet of HESCO southeast of Eagle Valley Resort Crew in Pioche working on mudslide Stream bed is 1-2 feet deep with sediment Identifying AFN population in Panaca if evacuation or assistance is needed 		





	Nive County		
	Nye County		
	Clearing and repairing roadways		
	Assisting Yomba Tribe with sandbags		
Region 2 – Western Nevada	Carson City		
	 Monitoring for incoming storm 		
	Churchill County		
	Shelter trailer positioned		
	Monitoring Lahontan reservoir		
	 Sandbagging operations 		
	 Call Center open 8-5, 5 days/week 		
	Douglas County		
	Pulled high pressure water pumps out of		
	reservoir		
	Damage to SR 206		
	Conducting PDAs		
	conducting 1 D/13		
	Lyon County		
	East Walker River water levels rising		
	Flying M Ranch flooded		
	 Initial damage assessments taking place 		
	Minor flood stage threat for the next 30-45		
	days		
	Walker River Irrigation District releasing water through Hout Conven		
	through Hoyt Canyon		
	Mineral County		
	Assisting Tribe		
	Storey County		
	Experienced small avalanche impacting one (1)		
	home		
	Six Mile Canyon opened		
	Washoe County		
	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 		





	Furaka County		
	 Eureka County Culverts installed on 3rd Street 		
	5 1 1 1 1 5 11500		
	5 pumps installed away from HESCO catch basin		
	 IMT on-site; request made for team to stay 		
	longer; received Section Chiefs and Safety		
	Officer		
	Red Cross demobilized; shelter trailer		
	restocked and on standby		
	Gold Bar Mine spill coordination with hazmat		
	 Local residents' septic tanks and wells are full 		
	 Surveying valleys for PDA 		
	Received additional HESCO		
	White Pine County		
	 Homes, properties and structures flooded at 		
	Cross Timbers area of Ely with 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		
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	Shoshone-Paiute Tribes of Duck Valley		
	 Sandbagging operations 		
	South Fork Tribe		
	Flooding in roads and home		
	 Sandbagging operations 		
	Timbisha Tribe		
	Expecting sandbag delivery		
	1 0 1011 1		



	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	 Performing road damage assessments SR 338 damage repair—will be closed for awhile US 395 open from North to Bridgeport closed again 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 	
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 Received RFI from federal partners on hospital capabilities for evacuations in Lincoln County Preparing bus transport for potential evacuations 	
ESF 10 Hazardous Materials	 Duty Officer Spill Hotline ongoing Disseminated drone images of mine spill Waiting on map of mine spill in Eureka County 	
ESF 11 Agriculture ESF 12 Energy	 Isolated livestock Working to get loads of hay out; 700 tons located Working with Eureka County on the emergency stabilization of Roberts Creek Rd that has failed Monitoring 	



ESF 13 Public Safety and Security	Monitoring
ESF 15 External Affairs	 Processing requests for jurisdictions Continuing to add flood information to Division of Emergency Management (DEM) website Link Virtual JIC established in Lincoln and Eureka Counties 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 Tribal Nations with requests
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	Coordinating with DEM Recovery on joint PDAs beginning this week
USACE Liaison	 Issuing 9,000 LF of HESCO barriers and additional 100,000 sandbags
PDA Team	 Will be conducting joint PDAs this week Roughly \$7.5 million in damage entered across state

NEEDS AND LIMITING FACTORS			
Local Response			
Region	Status		
Region 1 – Southern Nevada	 Lincoln County Inundation maps of dams from USACE requested Additional HESCO requested Addition of Safety Officer to IMT requested Heavy equipment requested Assistant with messaging requested 		
Region 2 – Western Nevada	Churchill County		



Prevent • Protect • Mitigate • Respond • Recover

	Resource request for engineer		
Region 3 – Eastern Nevada	Eureka County		
	Request to keep Clark County's public works crew		
	Requests for excavators and operators		
	ESF 8 requested public information to be put		
	out to residents on how to handle wells and		
	septic tanks that are rising		
	 Verizon wireless COW resource request 		
	Resource request via NDOT for culverts		
	 Resource request for additional NDF hand 		
	crews		
	Elko County		
Tailed Nations	Four requests for hay stock		
Tribal Nations	Moapa Band of Paiute		
	Resource request for additional 1,000 sandbags		
	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	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 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
DEM	NSRS Radios Handheld	4
DEM	Extension Cable	1
DEM	Radio Programing Cables	4
DEM	Sandbags	
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	1
Eureka County	American Red Cross Shelter	
Eureka County	Water pump	5
Eureka County	Heavy Duty Excavators/ Operators	4
Eureka County	Trax Skid loader	
Eureka County	Reader sgins	3
Eureka County	PDA Team	1
Eureka County	HESCO Barrier	5,400
Eureka County	HESCO Barrier	1
Eureka County	Finance Admin Section Chief	14
Eureka County	PIO	14
Lincoln County	Sandbags	20,500
Lincoln County	NDF Crews	1
Lincoln County	County LNO's	1



Prevent • Protect • Mitigate • Respond • Recover

Lincoln County	IMT Team/Travel	4
Lincoln County	Sandbags	12,500
Lincoln County	Civil Air Patrol	1
Lincoln County	Identified emPOWER Data from HHS	1
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
Lyon County	Certified Flaggers	8
Lyon County	Road Closed Signs/Cones	
Mineral County	Sandbags	12,500
Moapa Banks of Paiutes	Sandbags	1,000
Paiute Duck Valley Shoshone	Sandbags	2,000
Panaca County	Helicopter	1
Reno	Light Plants	7
Reno City	Heavy Duty Excavators/ Operators	2
Te-Moek Shoshones	Sandbags	1,000
Te-Moek Shoshones	Sandbags	1,000
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: Eureka County 10:00 AM PST and Lincoln County 11:45 AM PST on 21MAR23

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