

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.

CITOED # 4

SITREP #: 13

SOURCE: Eureka County and Lincoln County Coordination Calls on 21MAR23

CONDITIONS

CURRENT SITUATION (as of 12:00 PM on 21MAR23)

Per the National Weather Service (NWS) Reno, snow will spread northward through the morning, with continued showers this afternoon and overnight. Plan on travel disruptions and heightened snow load into Wednesday morning. High flows will continue downstream to Lahontan Reservoir due to releases, but there is low risk for new flooding due to colder storms. Per NWS Las Vegas, widespread precipitation is expected through Wednesday, mostly falling above 5,500 feet. 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. The Flood Warning has been extended through Friday. Per the NWS Elko, a mix of rain and snow will turn to snow by evening. 2-4 inches of snow are expected in already flooded areas.

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
Elko County Local Emergency Declaration 21MAR23



















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		
	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 Making Repairs to roads in Ursine Echo Canyon Reservoir dam barrier failuredam stabilizing Standing water above Eagle Valley subsiding Identified trigger points based on flow and visual triggers for monitoring. 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 received 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 Continuing to monitor the incoming storm Nye County		
	Clearing and repairing roadways		
Design 2 Western Neveds	Assisting Yomba Tribe with sandbags Same Sites		
Region 2 – Western Nevada	Carson City Monitoring for incoming storm		
	Churchill County		
	Shelter trailer positioned		
	Monitoring Lahontan reservoir		
	Sandbagging operations Sall Contains and 2.5.5.5 days / 2.5.5.4		
	Call Center open 8-5, 5 days/week		
	Douglas County		
	Pulled high pressure water pumps out of reservoir		
	Damage to SR 206		
	Conducting PDAs		
	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 Hoyt Canyon		
	Mineral County		
	Assisting Tribe		
	Storey County		
	Experienced small avalanche impacting one (1)		
	home		
	Six Mile Canyon opened		
	Washoe County		



Region 3 – Eastern Nevada	 Working with City of Reno on issue with levee in Verdi Assessing Washoe Valley on protective measures for additional thaw Elko County Declared emergency Eureka County SR 278 between MM 4 and 5 flooded Continuing to repair road to mine; open Expecting hay and supply deliveries to ranchers Culverts installed on 3rd Street 5 pumps installed away from HESCO catch
	 Received hydrologist 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 Surveying valleys for PDA 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
	Shoshone-Paiute Tribes of Duck Valley
	 Sandbagging operations



	South Fork Tribe		
	 Flooding in roads and home 		
	 Sandbagging operations 		
	Timbisha Tribe		
	 Expecting sandbag delivery 		
	Yomba 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			
LSF 10 Hazardous iviaterials	Duty Officer Spill Hotline ongoing Discominated drama images of mine spill		
	Disseminated drone images of mine spill		



	Waiting on map of mine spill in Eureka County		
ESF 11 Agriculture	3 Bars Road has been repaired		
	 Delivery of hay and other supplies to ranch 		
	expected Wednesday weather permitting		
	 Other ranches receiving supplies Thursday 		
ESF 12 Energy	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		
-	Resource request for additional HESCO barriers		
	 Additional sandbags needed 		
	Lyon County		
	Resource request for engineer		
Region 3 – Eastern Nevada	Eureka County		
	 Supplies for ranchers pending 		
	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		
	Elko County		
	Four requests for hay stock		
Tribal Nations	Moapa Band of Paiute		
Tribal Nations	Resource request for additional 1,000		
	sandbags		
	Sullabags		
	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		



ACTIV	E SUPPORT OPERATIONS	
County / Tribe	Resources Requested	Total Deployed
Carson City	County LNO's	1
Carson City	Heavy Duty Excavators/	2
	Operators	
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/	4
	Operators	
Eureka County	Trax Skid loader	
Eureka County	Reader signs	3
Eureka County	PDA Team	1
Eureka County	HESCO Barrier	5,400
Eureka County	HESCO Barrier	1
Eureka County	Finance Admin Section Chief	14



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Eureka County	PIO	14
Lincoln County	Sandbags	20,500
Lincoln County	NDF Crews	1
Lincoln County	County LNO's	1
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 22MAR23



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