

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 #: 15

SOURCE: Eureka County and Lincoln County Coordination Calls on 23MAR23

CONDITIONS

CURRENT SITUATION (as of 12:00 PM on 23MAR23)

Per the National Weather Service (NWS) Reno, increased snow shower activity in the Sierra with scattered showers throughout the day. Greatest concern in W. NV will be rapid changes in visibility; however, snow accumulation will be minimal. Well below normal temperatures continue through the weekend with anticipation of another colder storm impact Monday night into Wednesday next week. Per NWS Las Vegas, scattered showers and isolated thunderstorms today. Runoff within Meadow Valley Wash will remain elevated, primary contributor being releases from Eagle Valley Reservoir. Minor to moderate flooding is forecasted to continue. Flood Warning in effect until Friday afternoon. Per the NWS Elko, another round of showers today and into Friday will bring minor snow accumulations to valley areas. A Winter Weather Advisory has been issued for the Ruby Mountains and East Humboldt Range. Flood warning continues for S. Eureka County.

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
Esmeralda County Local Declaration 22MAR23
Washoe Tribe Emergency Declaration 22MAR23





South Fork Tribe Emergency Declaration 23MAR23















LIFELINE IMPACTS	
	Safety and Security
Region	Status
Region 1 – Southern Nevada	Community Safety - Sandbagging
	Esmeralda County
	Lincoln County
Region 2 – Western Nevada	Community Safety - Sandbagging
	Churchill County
	Douglas County
	Lyon County
	Mineral County
	Storey County
	Washoe County
Region 3 – Eastern Nevada	Community Safety - Sandbagging
	Elko County
	Eureka County
	White Pine County
Tribal Nations	Community Safety - Sandbagging
	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
	Food, Water, Sheltering
Region	Status
Region 1 – Southern Nevada	Agriculture - Livestock Feed
	Lincoln County
Region 3 – Eastern Nevada	Agriculture - Livestock Feed
	Eureka County





	Health and Medical	
Region	Status	
Region 1 – Southern Nevada	Pharmacy - Medication	
	Lincoln County	
Communications		
Region	Status	
Region 1 – Southern Nevada	Infrastructure - Wireless	
	Lincoln County	
Region 3 – Eastern Nevada	Infrastructure - Wireless	
	 Eureka County 	
Transportation		
Region	Status	
Region Region 1 – Southern Nevada	Status Highways/Roadways	
1		
1	Highways/Roadways	
Region 1 – Southern Nevada	Highways/Roadways • Lincoln County	
Region 1 – Southern Nevada	Highways/Roadways • Lincoln County Highways/Roadways	
Region 1 – Southern Nevada	Highways/Roadways • Lincoln County Highways/Roadways • Douglas County	
Region 1 – Southern Nevada Region 2 – Western Nevada	Highways/Roadways • Lincoln County Highways/Roadways • Douglas County • Lyon County	
Region 1 – Southern Nevada Region 2 – Western Nevada Region 3 – Eastern Nevada	Highways/Roadways • Lincoln County Highways/Roadways • Douglas County • Lyon County Highways/Roadways • Elko County • Eureka County	
Region 1 – Southern Nevada Region 2 – Western Nevada	Highways/Roadways • Lincoln County Highways/Roadways • Douglas County • Lyon County Highways/Roadways • Elko County • Eureka County Highways/Roadways	
Region 1 – Southern Nevada Region 2 – Western Nevada Region 3 – Eastern Nevada	Highways/Roadways • Lincoln County Highways/Roadways • Douglas County • Lyon County Highways/Roadways • Elko County • Eureka County	

ACTIONS AND MILESTONES		
Local Response		
Region	Status	
Region 1 – Southern Nevada	Esmeralda County	
	Emergency Declaration	
	Road department at capacity	
	Preparing for PDAs	
	Lincoln County	
	All life safety needs met for isolated family;	
	working on plan for hay to livestock	
	 Possibility for Verizon COW and IMT to 	
	demobilize this week	
	 PDA team arriving this week 	





	 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 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 to determine if evacuation or assistance is needed
	Nye County
	 Clearing and repairing roadways
	Assisting Yomba Tribe with sandbags
Region 2 – Western Nevada	Carson City
-3	Monitoring for incoming storm
	Churchill County
	Plan to build berm to protect residential areas
	around the Carson Lake Pasture
	Shelter trailer positioned
	Monitoring Lahontan reservoir
	Sandbagging operations Salt Contains and Salt Contains and Salt Contains and Salt Salt Salt Salt Salt Salt Salt Salt
	Call Center open 8-5, 5 days/week
	Douglas County
	Pulled high pressure water pumps out of





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	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	
	Working with City of Reno on issue with levee	
	in Verdi	
	Assessing Washoe Valley on protective	
	measures for additional thaw	
Region 3 – Eastern Nevada	Emergency Declaration	
	2 Emergency Decidration	
	Eureka County	
	SR 278 between MM 4 and 5 flooded	
	Continuing to repair 3 Bars Road to mine;	
	passable	
	Fuel delivered to mineExpecting hay and supply deliveries to ranchers	
	 Expecting flay and supply deliveries to failchers Culverts installed on 3rd Street 	
	Five pumps installed away from HESCO catch	
	basin	
	Received hydrologist	
	IMT on-site	



 Red Cross demobilized; shelter trailer restocked and on standby Gold Bar Mine spill coordination with hazmat Surveying valleys for PDA White Pine County
 Gold Bar Mine spill coordination with hazmat Surveying valleys for PDA
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
Emergency Declaration
Sandbagging at Lower Ranch
Shoshone-Paiute Tribes of Duck Valley
 Sandbagging operations
South Fork Tribe
Flooding in roads and home
Sandbagging operations
Emergency Declaration
Timbisha Tribe
 Expecting sandbag delivery
Yomba Tribe
Isolated from the north route, the south route
is still accessible
Nye County working on supporting opening
road and repair washouts
Sandbagging operations
Sandbagging operations
Yerington Paiute Tribe



	Sandbagging operations, moving HESCO
	barriers for staging 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
ESF 4 Firefighting	 again 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	 3 Bar 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
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	
	Heavy equipment requested canceled, may	
	revisit in three weeks	
	Request for Verizon comms extension	
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	
	 Request for PIO to attend meeting today and assist with messaging 	
	Request for AT&T comms extension	
	IMT may demobilize by weekend	
	Elko County	
	Four requests for hay stock	
Tribal Nations	Moapa Band of Paiute	
Tribut Hadions	Resource request for additional 1,000	
	sandbags	
	54.14.5465	
	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 Fill	ing
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



Duckwater Shoshone Tribe Sand Elko County Sand	dbags 25,000 dbags 0 dbags 12,500 Barrier 2,500
Elko County Sand	lbags 12,500
·	
Eureka County HESCO	Barrier 2,500
Eureka County Sand	lbags 25,000
Eureka County NDF	Crews 3
Eureka County County	y LNO's 1
Eureka County River	Gauge
Eureka County IMT	Team 4
Eureka County De-ident	ified data 1
Eureka County American Rec	d Cross Shelter
Eureka County Water	pump 5
Eureka County Heavy Duty	Excavators/ 4
Oper	rators
,	d loader
Eureka County Reade	er signs 3
Eureka County PDA	Team 1
Eureka County HESCO	Barrier 5,400
Eureka County HESCO	Barrier 1
Eureka County Finance Admi	n Section Chief 14
Eureka County P	10 14
Lincoln County Sand	lbags 20,500
Lincoln County NDF	Crews 1
Lincoln County County	y LNO's 1
Lincoln County IMT Tea	m/Travel 4
Lincoln County Sand	lbags 17,000
Lincoln County Civil Ai	r Patrol 1
Lincoln (founty	DWER Data from 1
Lyon County Team Rubico	on Volunteers
Lyon County Sand	lbags 12,500
Lyon County HESCO	Barrier 1,500
Lyon County NDF	Crews
Lyon County County	y LNO's 1
Lyon County Truck,	/Driver
Lyon County Engi	neer 1
Lyon County PDA	Team 1
·	l Flaggers 8
·	Signs/Cones
·	12,500
·	lbags 1,000
·	dbags 2,000



Prevent • Protect • Mitigate • Respond • Recover

Panaca	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 24MAR23

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