



Nevada Crop Progress & Condition

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Week Ending September 3, 2023

Released September 5, 2023

Weather Summary

The average low temperatures for Nevada ranged from 38 degrees in Ely to 66 degrees in Las Vegas. The average high temperatures ranged from 88 degrees in Eureka to 109 degrees in Las Vegas. Precipitation for Nevada ranged from 0.01 inches in Tonopah, 0.35 inches in Eureka, 0.54 inches in Reno, 0.55 inches in Elko, 0.57 inches in Ely, 1.14 inches in Winnemucca, and 1.61 inches in Las Vegas.

Crops Summary

Days Suitable for Fieldwork: 6.2 days. Topsoil Moisture: 10% very short, 15% short, 60% adequate, and 15% surplus. Subsoil Moisture: 10% very short, 15% short, 70% adequate, and 5% surplus. Pasture and Range Condition: 5% very poor, 10% poor, 45% fair, 35% good, and 5% excellent. Scattered storms with heavy rain persisted throughout the weekend in most areas of the state. The precipitation was a departure from historical trends for this time of the year. The third cutting of **alfalfa** neared completion; some was likely damaged by the rain.

Weather for the Week of 08/28/2023 through 09/03/2023

Station	Temperature				Precipitation ²
	High	Low	Average	Departure from Normal ¹	
	-- Degrees Fahrenheit --				
Reno	97	53	69	-3	0.54
Elko	95	42	68	2	0.55
Ely	89	38	64	0	0.57
Winnemucca	96	42	66	-2	1.14
Eureka	88	47	66	1	0.35
Tonopah	92	54	71	0	0.01
Las Vegas	109	66	88	-1	1.61

(NA) Not available

¹ Normal periods 1990-2020 used in departure from normal calculations.

² Rain or melted snow/ice.

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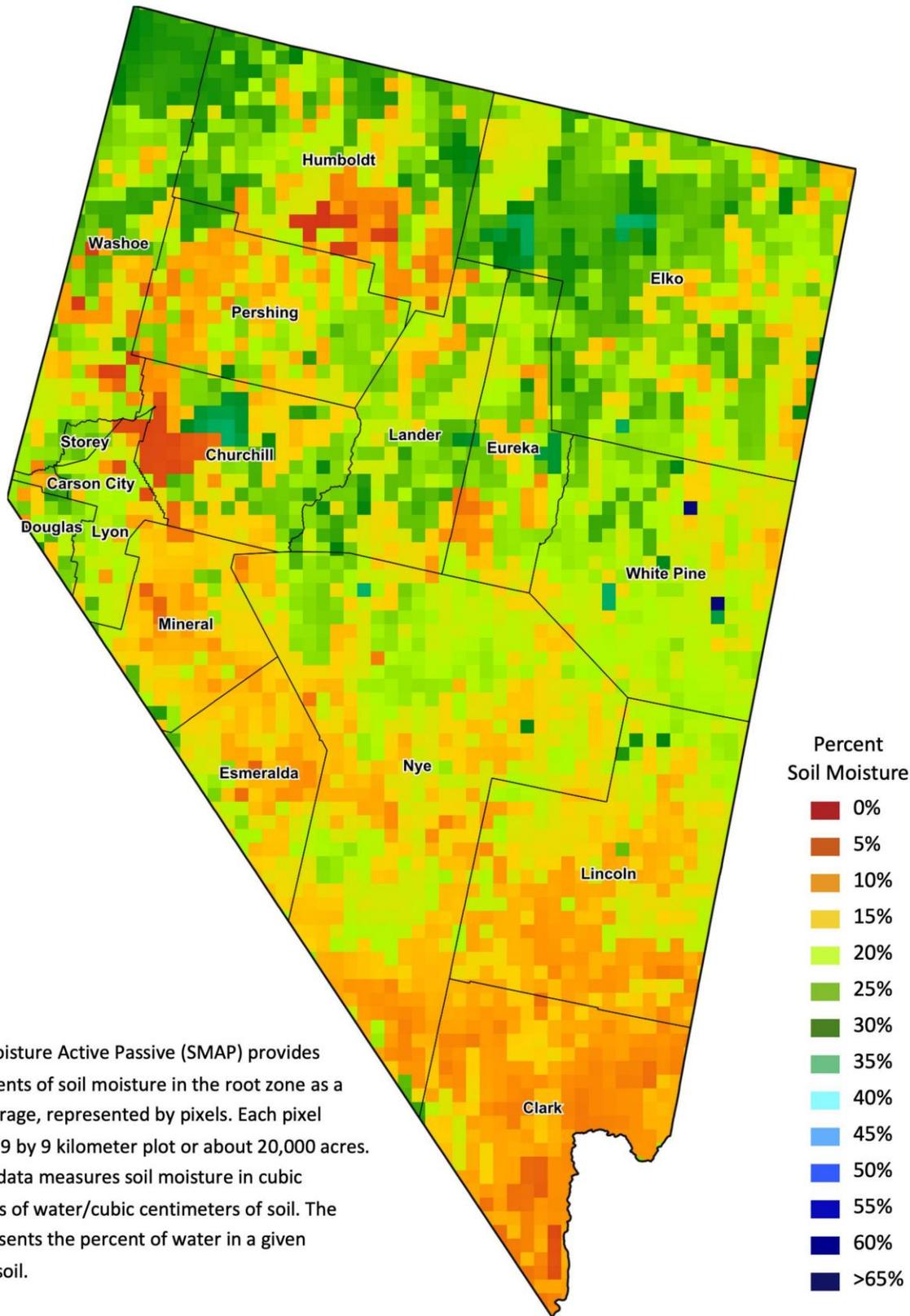
Drought Conditions from the U.S. Drought Monitor as of 08/29/2023

Time	Percent of Land in Drought Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	94.36	2.37	3.27	0.00	0.00	0.00	9
Last Week	94.33	2.40	3.27	0.00	0.00	0.00	9
3 Months Ago	33.98	45.89	17.35	2.78	0.00	0.00	89
One Year Ago	0.00	0.00	0.48	47.32	52.21	0.00	352

The U.S. Drought Monitor is jointly produced by the National Drought Mitigation Center at the University of Nebraska-Lincoln, the United States Department of Agriculture, and the National Oceanic and Atmospheric Administration.
droughtmonitor.unl.edu/CurrentMap/StateDroughtMonitor.aspx?NV



Nevada Soil Moisture Map for the Week of August 21 - 27, 2023



The Soil Moisture Active Passive (SMAP) provides measurements of soil moisture in the root zone as a weekly average, represented by pixels. Each pixel represents 9 by 9 kilometer plot or about 20,000 acres. The SMAP data measures soil moisture in cubic centimeters of water/cubic centimeters of soil. The scale represents the percent of water in a given volume of soil.