



# Nevada Crop Progress & Condition

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Week Ending October 08, 2023

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## Weather Summary

The average low temperatures for Nevada ranged from 28 degrees in Ely to 55 degrees in Las Vegas. The average high temperatures ranged from 76 degrees in Ely to 94 degrees in Las Vegas. Precipitation for Nevada ranged from 0.09 inches in Eureka and Winnemucca, and 0.12 inches in Ely.

## Crops Summary

Days Suitable for Fieldwork: 6.6 days. Topsoil Moisture: 5% very short, 10% short, 75% adequate, and 10% surplus. Subsoil Moisture: 5% very short, 10% short, 80% adequate, and 5% surplus. Pasture and Range Condition: 10% poor, 25% fair, 55% good, and 10% excellent. The last cutting of **alfalfa** neared completion. The first frost was recorded which prevented some growers from getting a fourth cutting. In northwest Nevada, **corn** silage harvest began. Winter **wheat** was planted and irrigated.

## Weather for the Week of 10/02/2023 through 10/08/2023

Station	Temperature				Precipitation <sup>2</sup>
	High	Low	Average	Departure from Normal <sup>1</sup>	
	-- Degrees Fahrenheit --				
Reno	88	45	62	3	0.00
Elko	82	35	55	3	0.00
Ely	76	28	49	-1	0.12
Winnemucca	84	37	54	0	0.09
Eureka	79	34	50	-2	0.09
Tonopah	79	37	57	-1	0.00
Las Vegas	94	55	76	1	0.00

(NA) Not available

<sup>1</sup> Normal periods 1990-2020 used in departure from normal calculations.

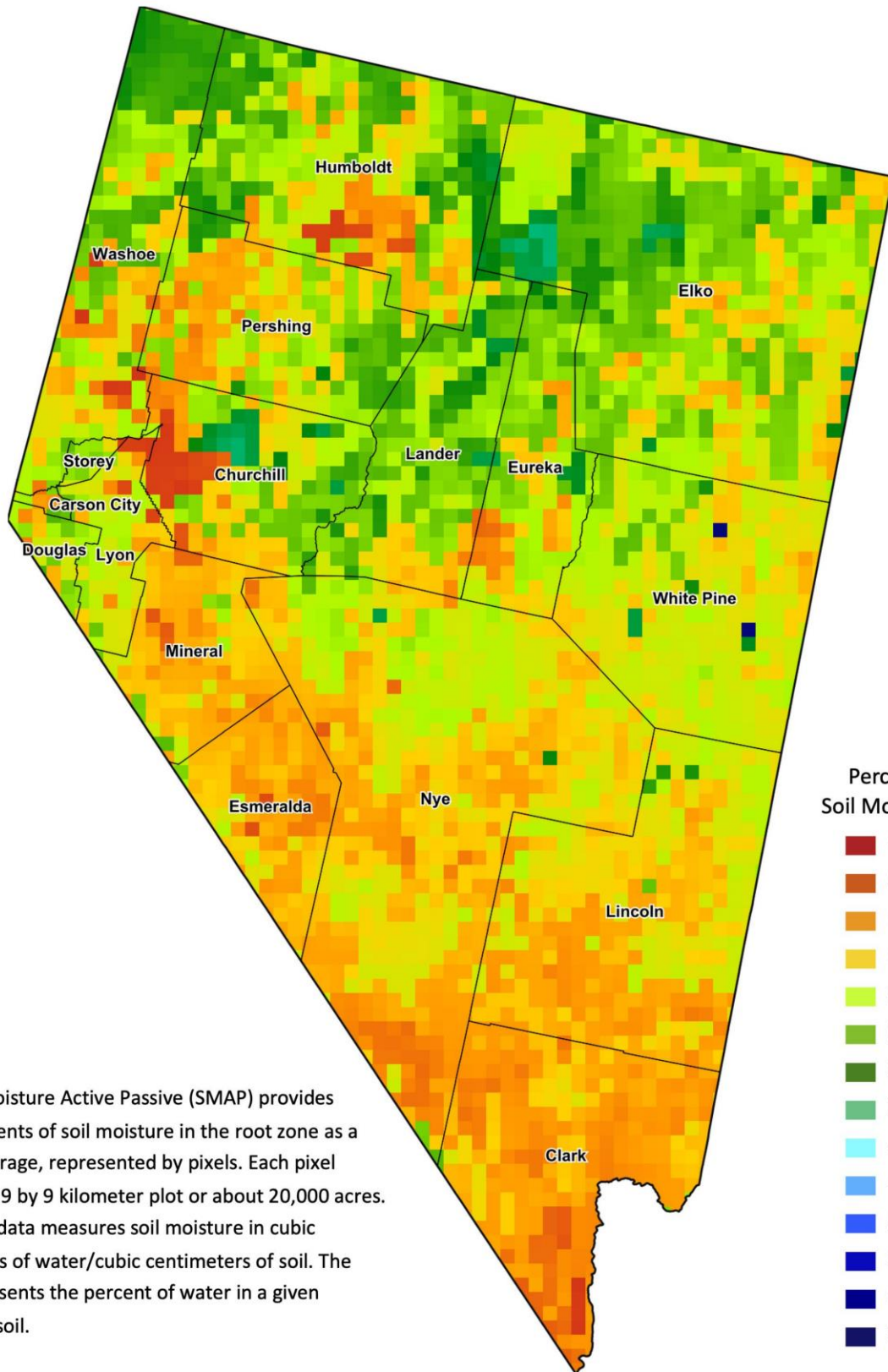
<sup>2</sup> Rain or melted snow/ice.

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## Drought Conditions from the U.S. Drought Monitor as of 10/03/2023

Time	Percent of Land in Drought Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	94.28	4.12	1.60	0.00	0.00	0.00	7
Last Week	94.28	4.12	1.60	0.00	0.00	0.00	7
3 Months Ago	65.75	15.76	15.72	2.78	0.00	0.00	56
One Year Ago	0.00	0.00	0.48	53.68	45.85	0.00	345

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](http://droughtmonitor.unl.edu/CurrentMap/StateDroughtMonitor.aspx?NV)



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.