



# Nevada Crop Progress & Condition

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Week Ending August 4, 2024

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## Weather Summary

The average low temperatures for Nevada ranged from 43 degrees in Ely to 82 degrees in Las Vegas. The average high temperatures ranged from 93 degrees in Eureka to 109 degrees in Las Vegas. No precipitation was observed at any of the reporting stations in Nevada.

## Crops Summary

Days Suitable for Fieldwork: 7.0 days. Topsoil Moisture: 20% very short, 15% short, 50% adequate, and 15% surplus. Subsoil Moisture: 10% very short, 30% short, 55% adequate, and 5% surplus. Pasture and Range Condition: 5% very poor, 5% poor, 20% fair, 45% good, and 25% excellent. **Corn** began tasseling and winter **wheat** harvest finished. Daytime temperatures lingered around 100 degrees across the state, and there was no precipitation recorded during the week.

## Weather for the Week of 7/28/2024 through 8/4/2024

Station	Temperature				Precipitation <sup>2</sup>
	High	Low	Average	Departure from Normal <sup>1</sup>	
	-- Degrees Fahrenheit --				
Reno	101	57	80	2	0.00
Elko	102	46	74	1	0.00
Ely	97	43	69	-1	0.00
Winnemucca	103	51	74	-1	0.00
Eureka	93	50	71	0	0.00
Tonopah	97	52	76	0	0.00
Las Vegas	109	82	96	3	0.00

<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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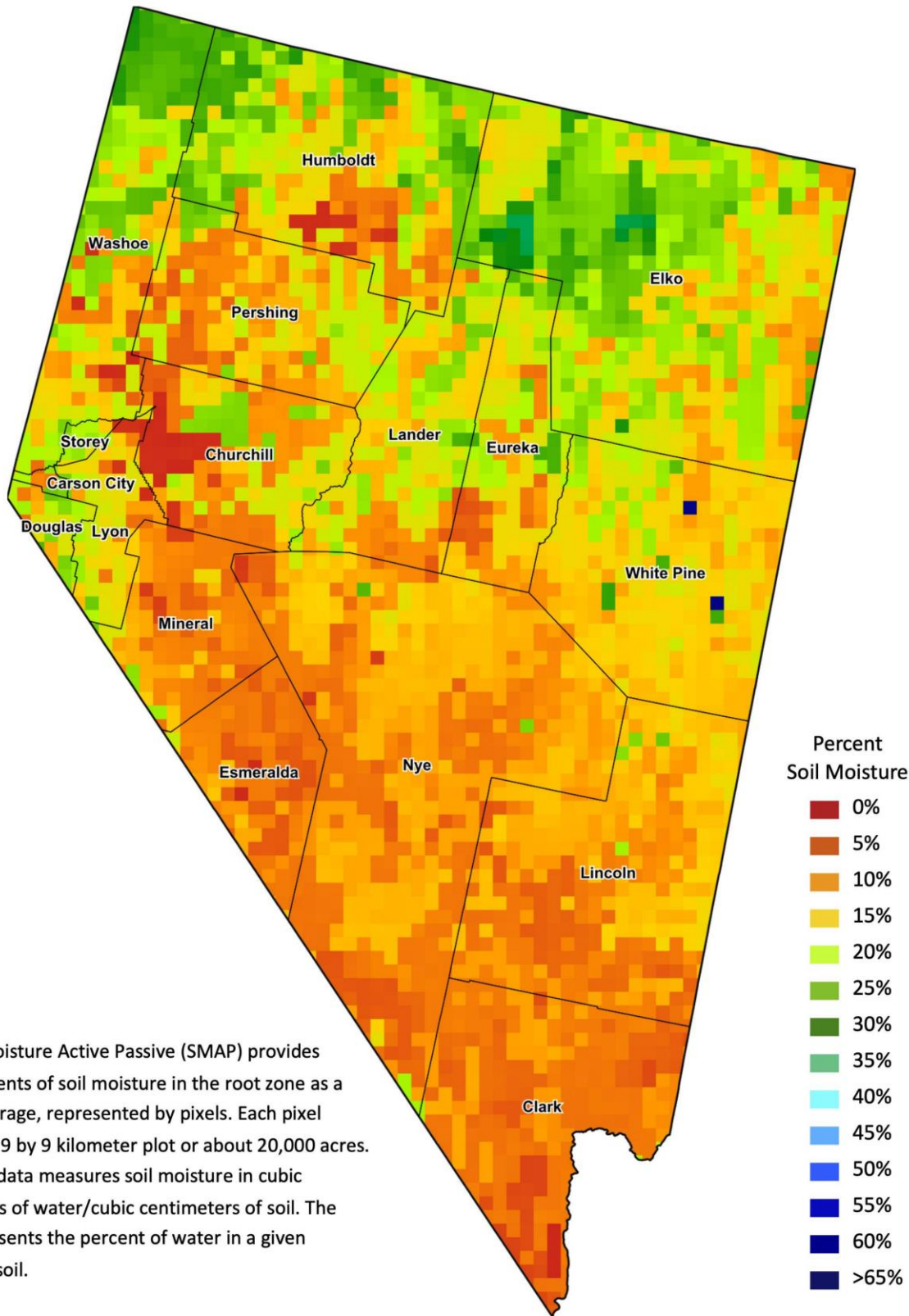
## Drought Conditions from the U.S. Drought Monitor as of 7/30/2024

Time	Percent of Land in Drought Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	34.53	64.00	1.47	0.00	0.00	0.00	67
Last Week	34.54	63.99	1.47	0.00	0.00	0.00	67
3 Months Ago	95.37	3.24	1.39	0.00	0.00	0.00	6
One Year Ago	78.06	7.83	14.11	0.00	0.00	0.00	36

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)



# Nevada Soil Moisture Map for the Week of July 22 - 28, 2024



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.