



# Nevada Crop Progress & Condition

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Week Ending July 24, 2022

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## Weather Summary

The average lows for Nevada ranged from 49 degrees in Eureka and Winnemucca to 84 degrees in Las Vegas. The average highs ranged from 97 degrees in Ely and Eureka to 113 degrees in Las Vegas. Precipitation for Nevada ranged from 0.02 inches in Ely, 0.09 inches in Tonopah, 0.1 inches in Winnemucca, 0.12 inches in Eureka, and 0.17 inches in Las Vegas.

## Crops Summary

Days Suitable for Fieldwork: 7.0 days. Topsoil Moisture: 20% very short, 60% short, and 20% adequate. Subsoil Moisture: 20% very short, 55% short, and 25% adequate. Pasture and Range Condition: 10% very poor, 30% poor, 40% fair, and 20% good. Growers are working on their second cutting of alfalfa. Grasshoppers are a problem in some areas of the state. Rangeland grasses have headed out and forage quality is declining. In Humboldt county, stream flows are declining. Cows and calves are generally in good condition.

## Weather for the Week of 07/18/2022 through 07/24/2022

Station	Temperature				Precipitation <sup>2</sup>
	High	Low	Average	Departure from Normal <sup>1</sup>	
	-- Degrees Fahrenheit --				
Reno	101	59	81	3	0.00
Elko	99	53	79	6	0.00
Ely	97	53	75	5	0.02
Winnemucca	102	49	78	3	0.10
Eureka	97	49	72	1	0.12
Tonopah	99	62	81	5	0.09
Las Vegas	113	84	98	4	0.17

<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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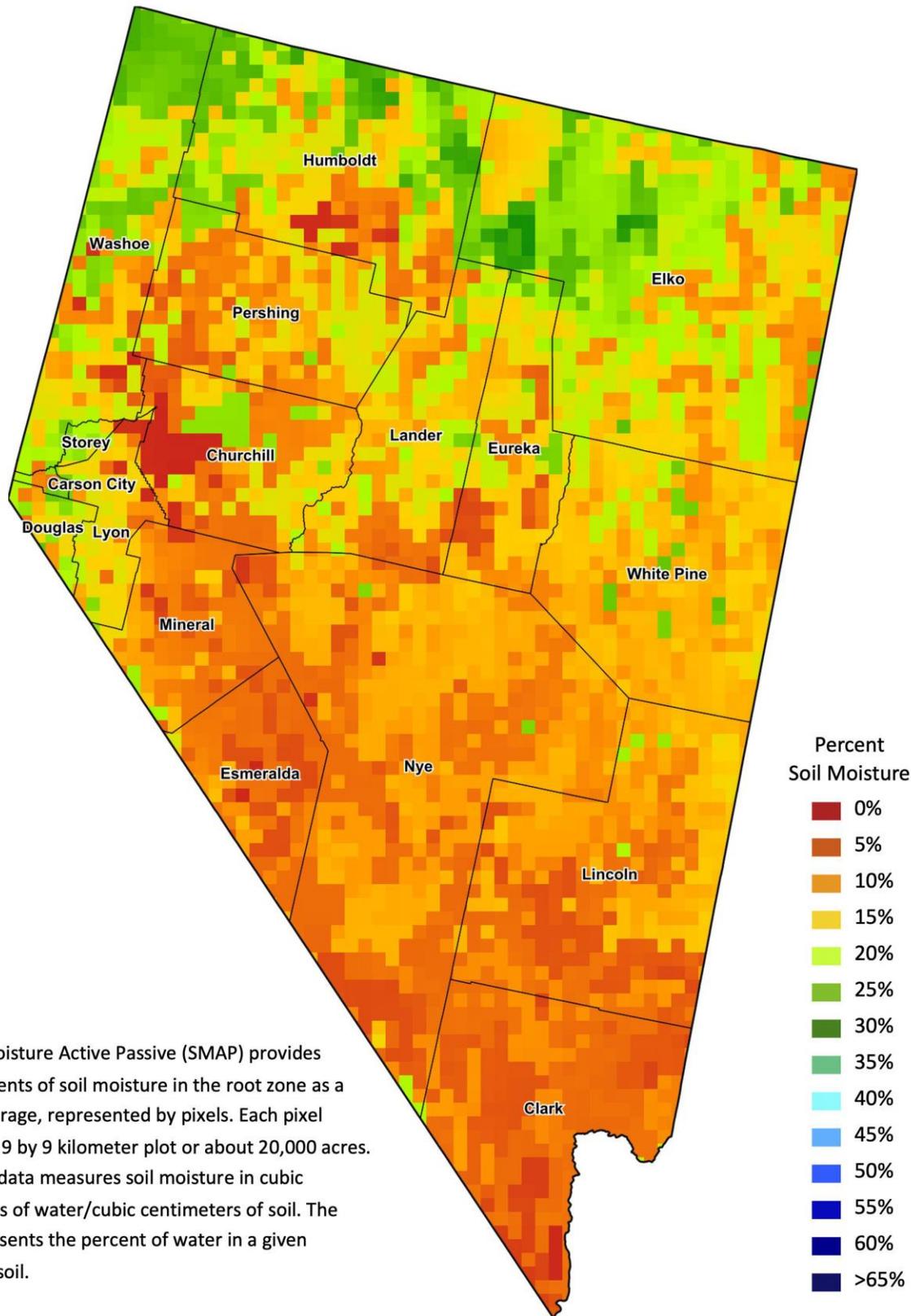
## Drought Conditions from the U.S. Drought Monitor

Time	Percent of Land in Drought Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	0.00	0.00	0.48	35.97	33.75	29.80	393
Last Week	0.00	0.00	0.48	36.65	33.07	29.80	392
3 Months Ago	0.00	0.00	0.00	51.10	41.40	7.50	356
One Year Ago	0.00	0.00	5.11	16.61	37.64	40.63	414

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 11 - 17, 2022



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.