



# Nevada Crop Progress & Condition

Pacific Regional Office · 650 Capitol Mall 6-100 · Sacramento, CA 95812-1258 · (916) 738-6600 · [www.nass.usda.gov/nv](http://www.nass.usda.gov/nv)

Week Ending May 15, 2022

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## Weather Summary

The average lows for Nevada ranged from 16 degrees in Ely and Winnemucca to 53 degrees in Las Vegas. The average highs ranged from 80 degrees in Ely to 98 degrees in Las Vegas. Precipitation for Nevada ranged from 0.01 inches in Reno and Tonopah, 0.09 inches in Winnemucca, 0.14 inches in Ely, 0.15 inches in Eureka, and 0.17 inches in Elko.

## Crops Summary

Days Suitable for Fieldwork: 7.0 days. Topsoil Moisture: 20% very short, 20% short, and 60% adequate. Subsoil Moisture: 20% very short, 45% short, and 35% adequate. Pasture and Range Condition: 15% very poor, 20% poor, 45% fair, and 20% good. Freezing temperatures affected the crops' growing conditions. Precipitation was very scarce across most of the state. Drought conditions remained unimproved throughout the state.

## Weather for the Week of 05/09/2022 through 05/15/2022

Station	Temperature				Precipitation <sup>2</sup>
	High	Low	Average	Departure from Normal <sup>1</sup>	
	-- Degrees Fahrenheit --				
Reno	85	31	52	-7	0.01
Elko	86	23	46	-7	0.17
Ely	80	16	44	-6	0.14
Winnemucca	88	16	46	-8	0.09
Eureka	85	23	47	-2	0.15
Tonopah	85	25	51	-7	0.01
Las Vegas	98	53	70	-6	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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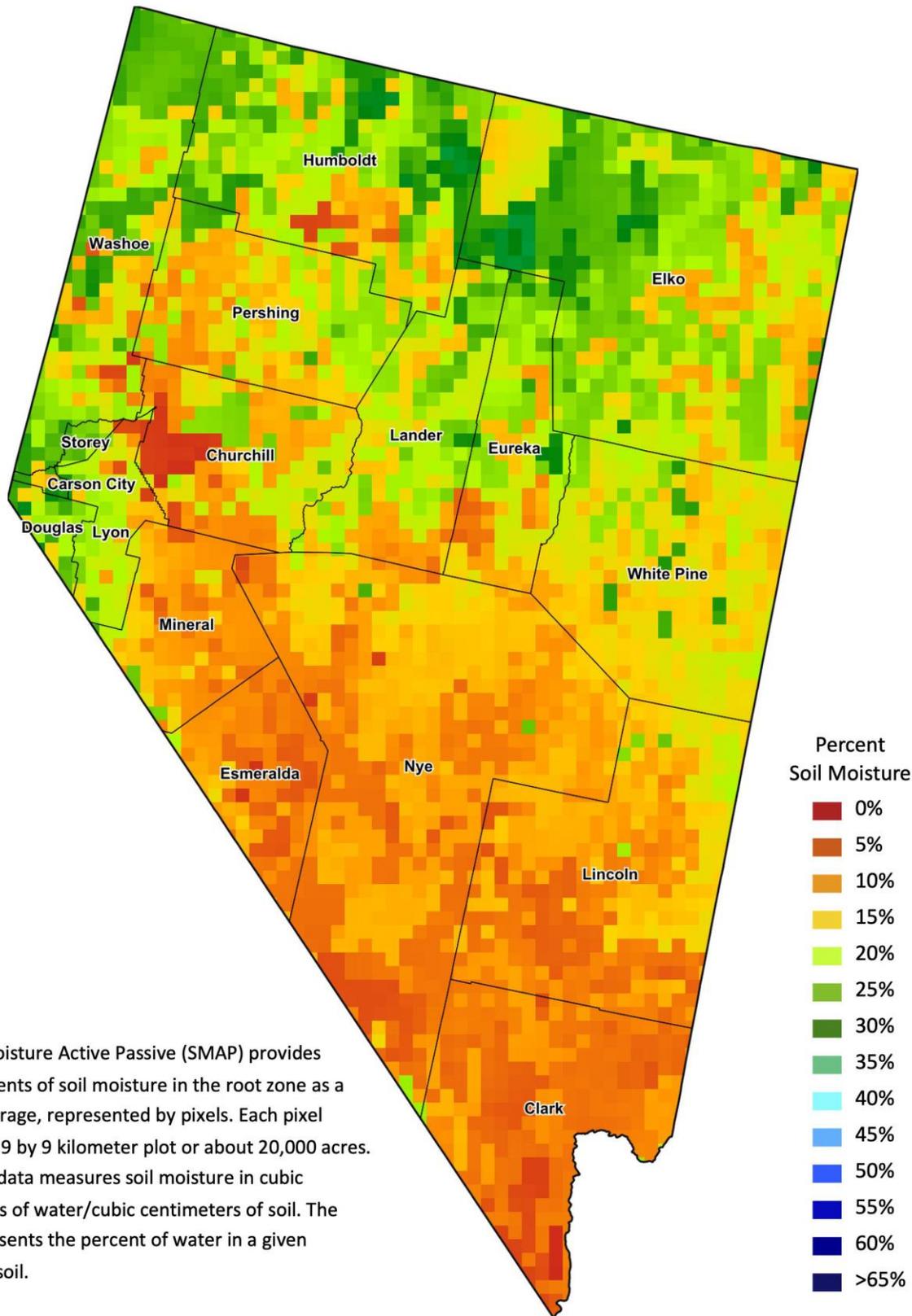
## Drought Conditions from the U.S. Drought Monitor

Time	Percent of Land in Drought Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	0.00	0.00	0.00	45.13	46.61	8.27	363
Last Week	0.00	0.00	0.00	48.35	43.38	8.27	360
3 Months Ago	0.00	0.00	33.17	44.99	14.33	7.50	296
One Year Ago	0.00	0.00	5.47	19.08	34.87	40.58	411

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 May 2 - 8, 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.