



# Nevada Crop Progress & Condition

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Week Ending April 17, 2022

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## Weather Summary

The average lows for Nevada ranged from 7 degrees in Ely to 45 degrees in Las Vegas. The average highs ranged from 64 degrees in Elko to 86 degrees in Las Vegas. Precipitation for Nevada ranged from 0.01 inches in Tonopah, 0.03 inches in Eureka, 0.06 inches in Reno, 0.07 inches in Ely and Winnemucca, and 0.46 inches in Elko.

## Crops Summary

Days Suitable for Fieldwork: 4.5 days. Topsoil Moisture: 25% very short, 10% short, and 65% adequate. Subsoil Moisture: 20% very short, 50% short, and 30% adequate. Pasture and Range Condition: 40% Very Poor, 10% Poor, and 50% Fair. Conditions were cooler than normal for the time of year. Rain was received across northern Nevada, with some areas receiving up to a half inch of rain. With the rain, topsoil and subsoil moisture improved compared to last week.

## Weather for the Week of 04/11/2022 through 04/17/2022

Station	Temperature				Precipitation <sup>2</sup>
	High	Low	Average	Departure from Normal <sup>1</sup>	
	-- Degrees Fahrenheit --				
Reno	70	26	47	-4	0.06
Elko	64	20	40	-5	0.46
Ely	66	7	38	-5	0.07
Winnemucca	67	17	41	-5	0.07
Eureka	68	17	36	-5	0.03
Tonopah	71	19	45	-4	0.01
Las Vegas	86	45	65	-2	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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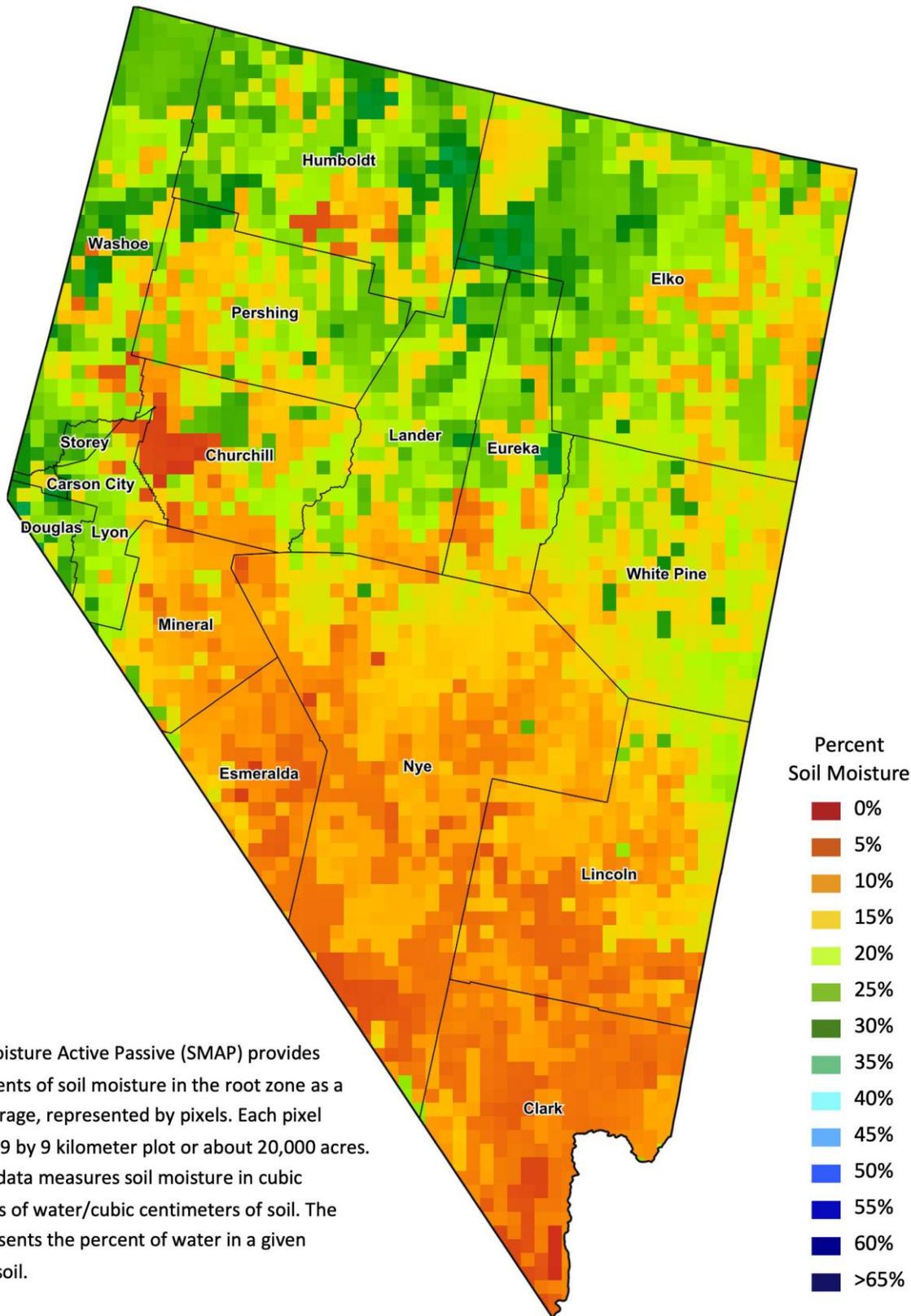
## Drought Conditions from the U.S. Drought Monitor

Time	Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	0.00	0.00	0.00	51.19	41.32	7.50	356
Last Week	0.00	0.00	0.00	59.93	32.57	7.50	348
3 Months Ago	0.00	0.00	33.17	44.99	14.33	7.50	296
One Year Ago	0.00	0.00	8.26	17.27	34.33	40.15	406

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 April 4 - 10, 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.