



Nevada Crop Progress & Condition

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Week Ending July 31, 2022

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Weather Summary

The average lows for Nevada ranged from 50 degrees in Ely to 77 degrees in Las Vegas. The average highs ranged from 92 degrees in Ely to 103 degrees in Winnemucca. Precipitation for Nevada ranged from 0.02 inches in Ely, 0.03 inches in Las Vegas, and 1.09 inches in Tonopah.

Crops Summary

Days Suitable for Fieldwork: 7.0 days. Topsoil Moisture: 35% very short, 50% short, and 15% adequate. Subsoil Moisture: 35% very short, 50% short, and 15% adequate. Pasture and Range Condition: 15% very poor, 40% poor, 30% fair, and 15% good. Corn was tasseling. In some areas, alfalfa second cuttings were underway.

Weather for the Week of 07/25/2022 through 07/31/2022

Station	Temperature				Precipitation ²
	High	Low	Average	Departure from Normal ¹	
	-- Degrees Fahrenheit --				
Reno	102	67	84	6	0.00
Elko	99	52	76	3	0.00
Ely	92	50	71	1	0.02
Winnemucca	103	56	79	4	0.00
Eureka	94	55	74	3	0.00
Tonopah	93	62	77	1	1.09
Las Vegas	96	77	86	-8	0.03

¹ Normal periods 1990-2020 used in departure from normal calculations.

² Rain or melted snow/ice.

Data retrieved from NOAA and NWS. Calculated by USDA NASS. All rights reserved.

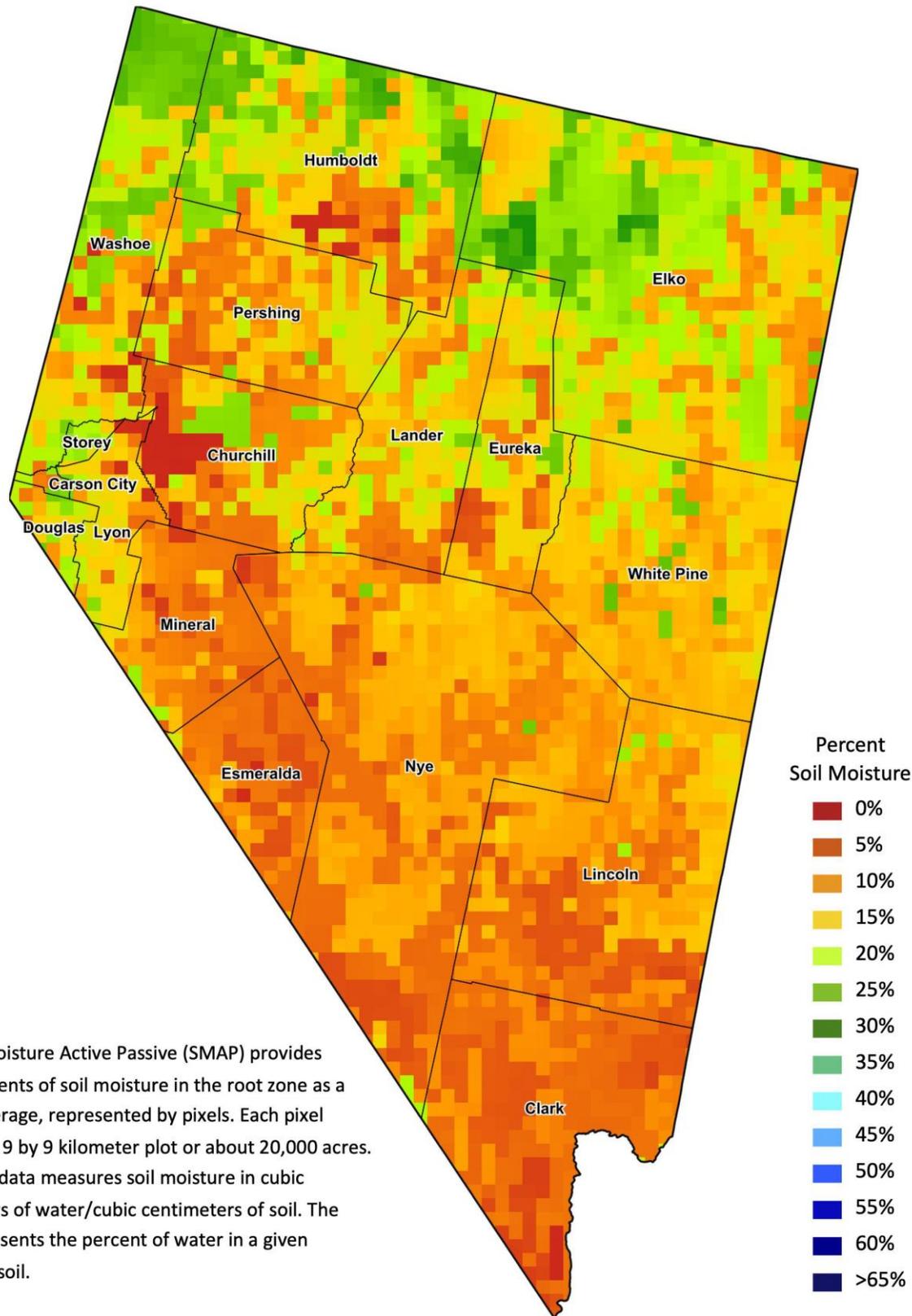
Drought Conditions from the U.S. Drought Monitor

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	35.97	33.75	29.80	393
3 Months Ago	0.00	0.00	0.00	49.26	42.47	8.27	359
One Year Ago	0.00	0.00	5.11	16.31	46.30	32.27	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



Nevada Soil Moisture Map for the Week of July 18 - 24, 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.