



Nevada Crop Progress & Condition

Pacific Regional Office · 650 Capitol Mall, Suite 6-100 · Sacramento, CA 95814 · (916) 738-6600 · www.nass.usda.gov/nv

Week Ending July 16, 2023

Released July 17, 2023

Weather Summary

The average low temperatures for Nevada ranged from 47 degrees in Elko to 79 degrees in Las Vegas. The average high temperatures ranged from 97 degrees in Winnemucca to 116 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: 30% short and 70% adequate. Subsoil Moisture: 25% short and 75% adequate. Pasture and Range Condition: 10% poor, 55% fair, 30% good, and 5% excellent. Temperatures remained high during the week as the second cutting of **alfalfa** began. In northern Nevada, **grass hay** was harvested. **Corn** crop progress continued but was behind schedule. **Mint** was approaching early bud stage. **Grain** fields were drying out.

Weather for the Week of 07/10/2023 through 07/16/2023

Station	Temperature				Precipitation ²
	High	Low	Average	Departure from Normal ¹	
	-- Degrees Fahrenheit --				
Reno	106	58	80	3	0.00
Elko	102	47	73	1	0.00
Ely	N/A	N/A	N/A	N/A	N/A
Winnemucca	97	51	73	-1	0.00
Eureka	N/A	N/A	N/A	N/A	N/A
Tonopah	103	50	77	1	0.00
Las Vegas	116	79	97	4	0.00

(NA) Not available

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

² Rain or melted snow/ice.

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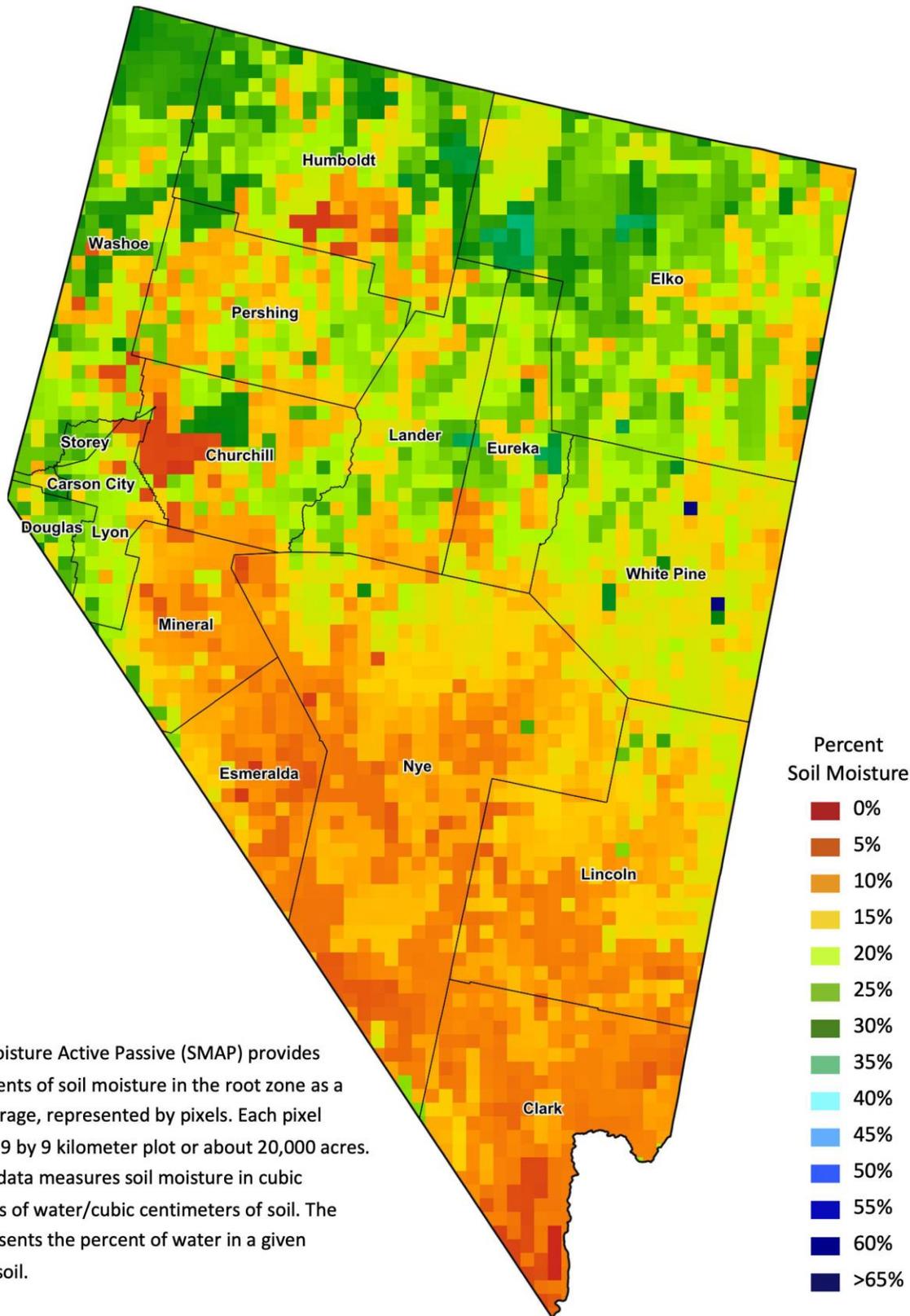
Drought Conditions from the U.S. Drought Monitor as of 07/11/2023

Time	Percent of Land in Drought Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	78.45	7.45	14.11	0.00	0.00	0.00	36
Last Week	65.75	15.76	15.72	2.78	0.00	0.00	56
3 Months Ago	33.26	43.45	20.50	2.78	0.00	0.00	93
One Year Ago	0.00	0.00	0.48	36.65	33.07	29.80	392

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 3 - 9, 2023



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.