



Nevada Crop Progress & Condition

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Week Ending April 30, 2023

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Weather Summary

The average lows for Nevada ranged from 26 degrees in Winnemucca and Eureka to 60 degrees in Las Vegas. The average highs ranged from 78 degrees in Ely to 97 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: 5% very short, 10% short, 70% adequate, and 15% surplus. Subsoil Moisture: 10% short, 85% adequate, and 5% surplus. Pasture and Range Condition: 15% Poor, 40% Fair, 30% Good, and 15% Excellent. The higher temperatures experienced this week promoted rapid plant growth in both cropland and rangeland. Melting of the snowpack continued with possible flooding in some areas. Field preparations and planting were winding down, and irrigation began in some locations. Cattle continued in good condition due to improved grazing opportunities.

Weather for the Week of 4/24/2023 through 4/30/2023

Station	Temperature				Precipitation ²
	High	Low	Average	Departure from Normal ¹	
	-- Degrees Fahrenheit --				
Reno	85	42	62	8	0.00
Elko	85	29	54	6	0.00
Ely	78	30	51	5	0.00
Winnemucca	86	26	55	5	0.00
Eureka	80	26	52	8	0.00
Tonopah	N/A	N/A	N/A	N/A	N/A
Las Vegas	97	60	78	7	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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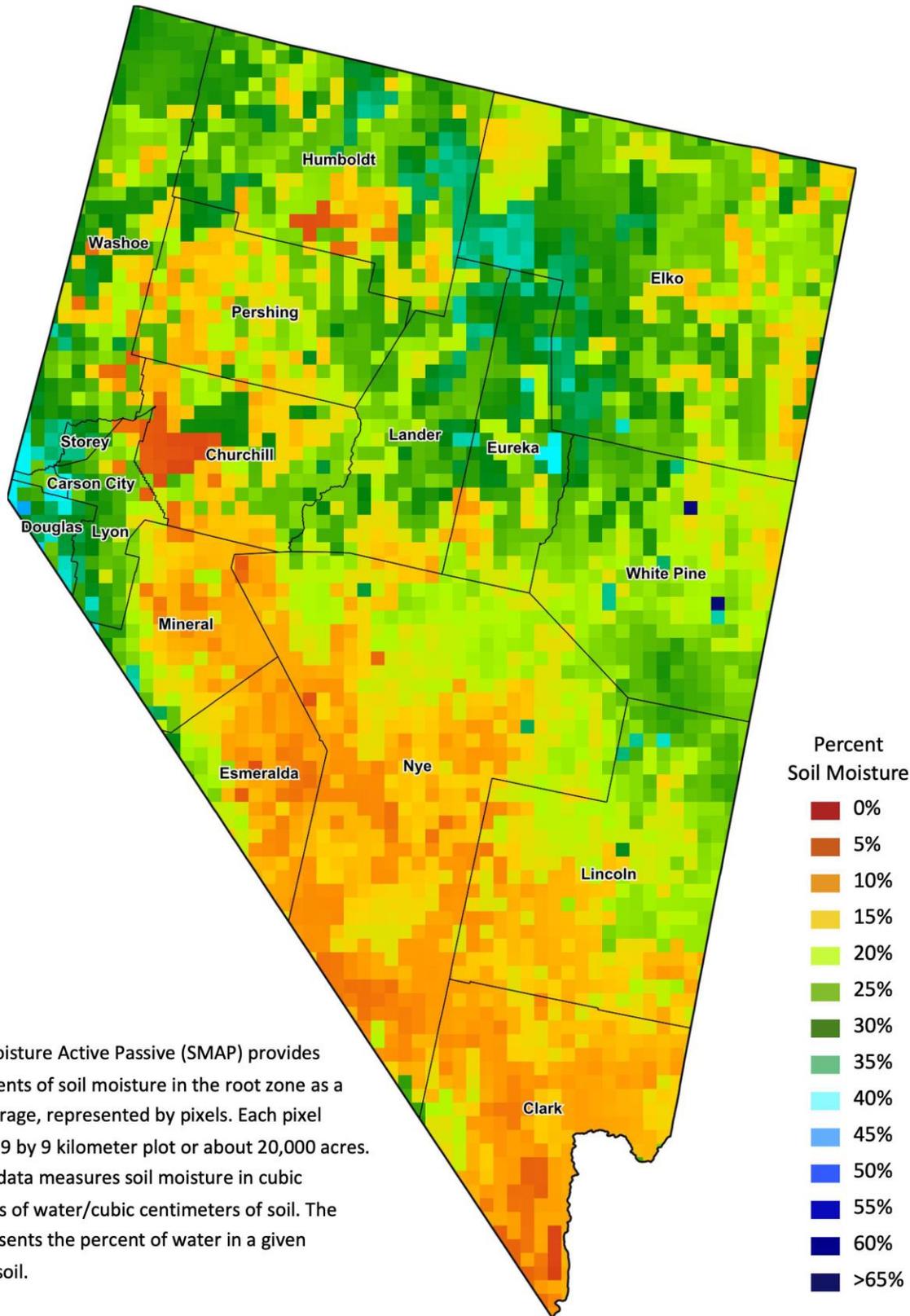
Drought Conditions from the U.S. Drought Monitor

Time	Percent of Land in Drought Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	33.42	44.48	19.33	2.78	0.00	0.00	91
Last Week	33.26	43.81	20.15	2.78	0.00	0.00	92
3 Months Ago	0.00	0.00	37.54	43.93	18.53	0.00	281
One Year Ago	0.00	0.00	0.00	49.26	42.47	8.27	359

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 April 17 - 23, 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.