United States Department of Agriculture
National Agricultural Statistics Service

Nevada Crop Progress & Condition

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Week Ending April 28, 2024 Released April 29, 2024

Weather Summary

The average low temperatures for Nevada ranged from 29 degrees in Ely to 51 degrees in Las Vegas. The average high temperatures ranged from 74 degrees in Elko to 93 degrees in Las Vegas. Precipitation for Nevada ranged from 0.08 inches in Reno, 0.12 inches in Eureka, 0.24 inches in Las Vegas, 0.59 inches in Winnemucca, 0.77 inches in Ely, and 0.82 inches in Elko.

Crops Summary

Days Suitable for Fieldwork: 7.0 days. Topsoil Moisture: 25% short, 50% adequate and 25% surplus. Subsoil Moisture: 15% short, 70% adequate and 15% surplus. Pasture and Range Condition: 25% fair, 45% good, and 30% excellent. Temperatures were warm during the week. Irrigation continued across the state. Fields were prepared for planting **corn**. Warm temperatures promoted **alfalfa** growth.

Weather for the Week of 4/21/2024 through 4/28/2024

Station	Temperature				Precipitation [2]
	High	Low	Average	Departure from Normal [1]	
	-- Degrees Fahrenheit --				*-- Inches --*
Reno	81	38	58	4	0.08
Elko	74	36	51	3	0.82
Ely	75	29	47	2	0.77
Winnemucca	75	32	55	6	0.59
Eureka	75	33	51	7	0.12
Tonopah	79	38	54	2	0.00
Las Vegas	93	51	71	1	0.24

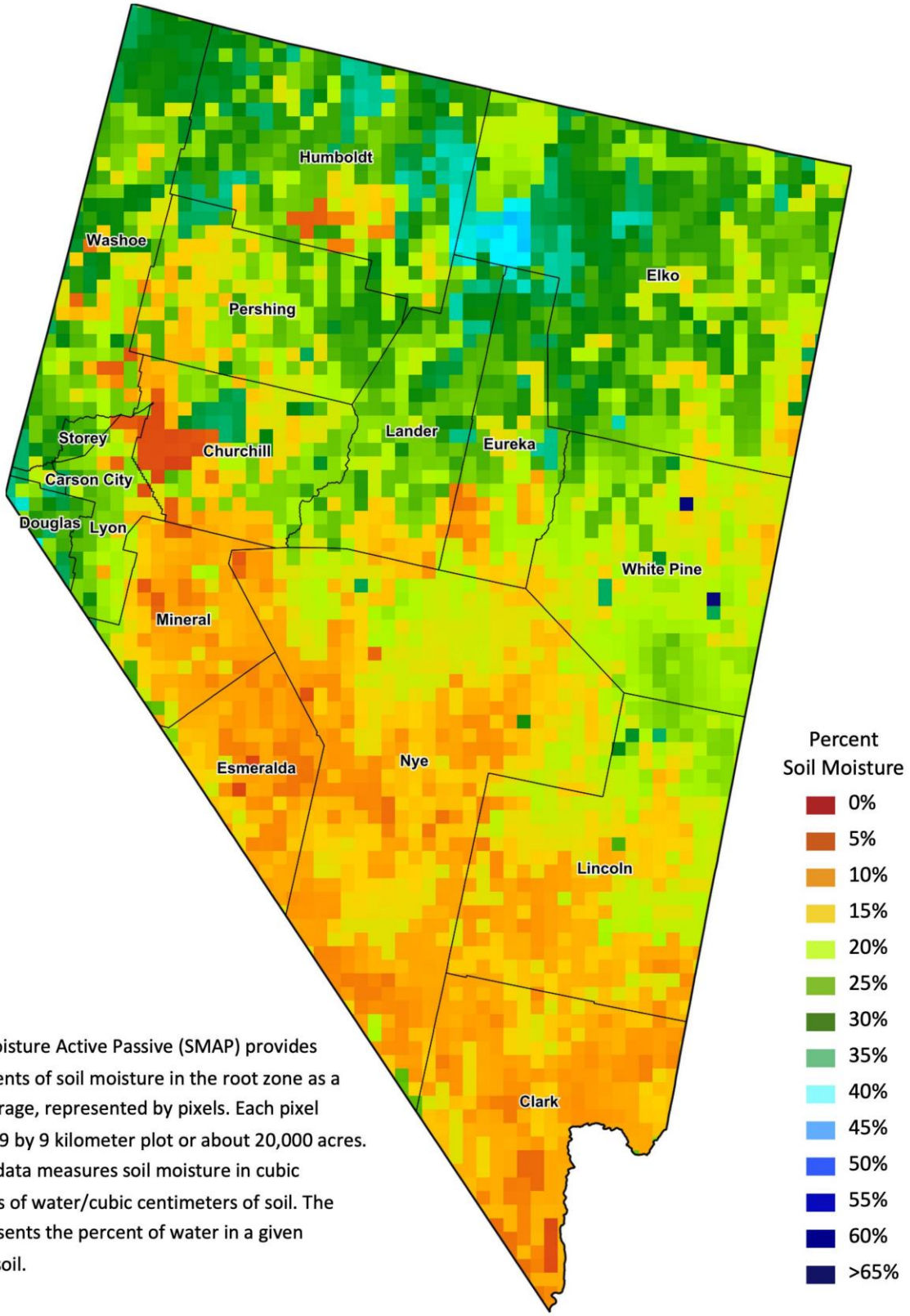
[1] Normal periods 1990-2020 used in departure from normal calculations.
[2] Rain or melted snow/ice.

Drought Conditions from the U.S. Drought Monitor as of 4/23/2024

Time	Percent of Land in Drought Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	95.37	3.24	1.39	0.00	0.00	0.00	6
Last Week	95.36	3.25	1.39	0.00	0.00	0.00	6
3 Months Ago	94.41	3.99	1.60	0.00	0.00	0.00	7
One Year Ago	33.42	44.48	19.33	2.78	0.00	0.00	91

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 15 - 21, 2024



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.