United States Department of Agriculture
National Agricultural Statistics Service

Nevada Crop Progress & Condition

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Week Ending May 1, 2022 Released May 2, 2022

Weather Summary

The average lows for Nevada ranged from 22 degrees in Ely to 58 degrees in Las Vegas. The average highs ranged from 68 degrees in Eureka to 90 degrees in Las Vegas. Precipitation for Nevada ranged from 0.02 inches in Ely and Eureka, 0.11 inches in Winnemucca, and 0.23 inches in Elko.

Crops Summary

Days Suitable for Fieldwork: 7.0 days. Topsoil Moisture: 15% very short, 25% short, and 60% adequate. Subsoil Moisture: 10% very short, 35% short, and 55% adequate. Pasture and Range Condition: 30% Very Poor, 10% Poor, 50% Fair, and 10% Good. Temperatures remained cool in the northern parts of the state. Precipitation ranging from trace amounts to half an inch was reported in the northeastern part of the state. Drought conditions did not improve from the week prior.

Weather for the Week of 04/25/2022 through 05/01/2022

Station	Temperature				Precipitation [2]
	High	Low	Average	Departure from Normal [1]	
	-- Degrees Fahrenheit --				*-- Inches --*
Reno	74	35	55	0	0.00
Elko	69	24	48	-1	0.23
Ely	70	22	47	1	0.02
Winnemucca	71	26	50	0	0.11
Eureka	68	24	48	3	0.02
Tonopah	75	34	55	2	0.00
Las Vegas	90	58	74	3	0.00

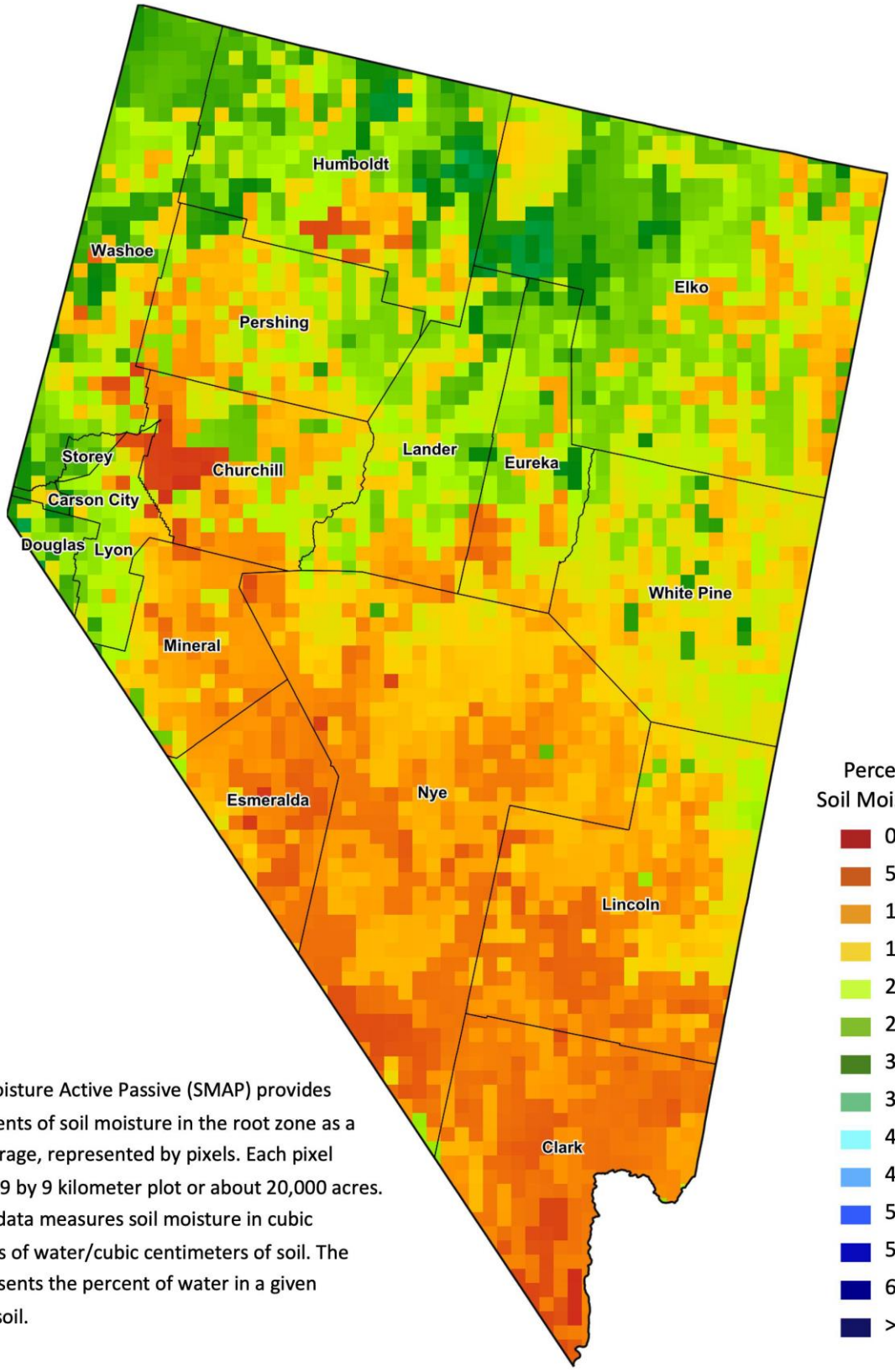
[1] Normal periods 1990-2020 used in departure from normal calculations.
[2] Rain or melted snow/ice.

Drought Conditions from the U.S. Drought Monitor

Time	Percent of Land in Drought Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	0.00	0.00	0.00	49.26	42.47	8.27	359
Last Week	0.00	0.00	0.00	51.10	41.40	7.50	356
3 Months Ago	0.00	0.00	33.17	44.99	14.33	7.50	296
One Year Ago	0.00	0.00	8.15	17.37	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

Nevada Soil Moisture Map for the Week of April 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.