



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 21, 2024

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Weather Summary

The average low temperatures for Nevada ranged from 51 degrees in Ely to 86 degrees in Las Vegas. The average high temperatures ranged from 91 degrees in Eureka to 111 degrees in Las Vegas. Precipitation for Nevada ranged from 0.04 inches in Eureka, 0.08 inches in Tonopah, and 0.28 inches in Ely.

Crops Summary

Days Suitable for Fieldwork: 7.0 days. Topsoil Moisture: 25% very short, 15% short, 45% adequate, and 15% surplus. Subsoil Moisture: 15% very short, 35% short, 45% adequate, and 5% surplus. Pasture and Range Condition: 10% very poor, 10% poor, 20% fair, 35% good, and 25% excellent. The weather cooled slightly over the week and scattered thunderstorms brought a small amount of precipitation. The second cutting of **alfalfa** was wrapping up. Winter **wheat** was mostly harvested, and spring wheat was curing with some lodging in a few stands.

Weather for the Week of 7/14/2024 through 7/21/2024

Station	Temperature				Precipitation ²
	High	Low	Average	Departure from Normal ¹	
	-- Degrees Fahrenheit --				
Reno	101	59	82	4	0.00
Elko	100	53	77	4	0.00
Ely	92	51	71	1	0.28
Winnemucca	98	54	76	1	0.00
Eureka	91	54	72	2	0.04
Tonopah	97	61	80	4	0.08
Las Vegas	111	86	99	5	0.00

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

² Rain or melted snow/ice.

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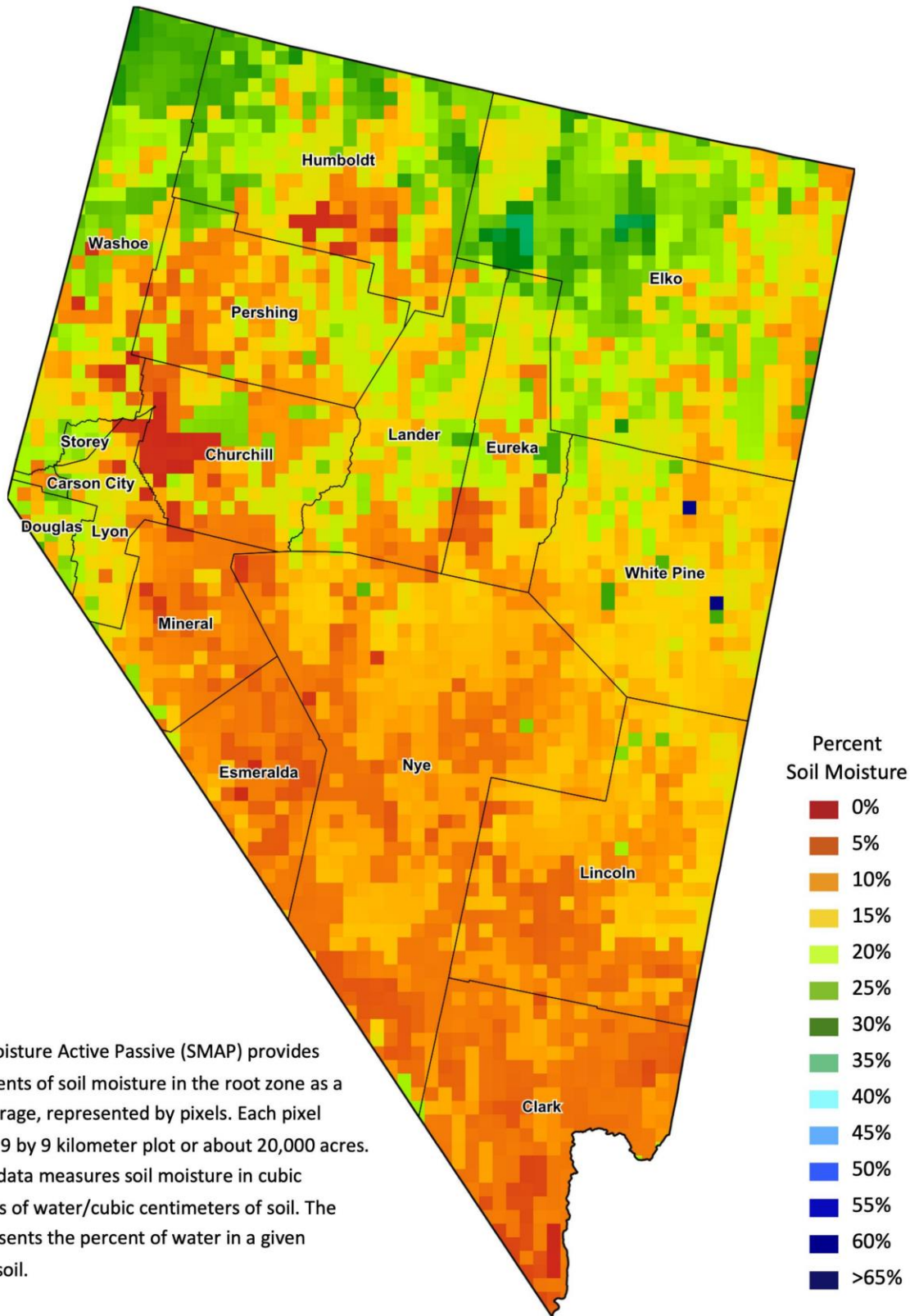
Drought Conditions from the U.S. Drought Monitor as of 7/16/2024

Time	Percent of Land in Drought Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	43.39	56.08	0.53	0.00	0.00	0.00	57
Last Week	77.98	21.78	0.24	0.00	0.00	0.00	22
3 Months Ago	95.36	3.25	1.39	0.00	0.00	0.00	6
One Year Ago	78.45	7.45	14.11	0.00	0.00	0.00	36

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 8 - 14, 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.