



Nevada Crop Progress & Condition

Pacific Regional Office · 650 Capitol Mall 6-100 · Sacramento, CA 95812-1258 · (916) 738-6600 · www.nass.usda.gov/nv

Week Ending August 14, 2022

Released August 15, 2022

Weather Summary

The average lows for Nevada ranged from 49 degrees in Winnemucca to 80 degrees in Las Vegas. The average highs ranged from 88 degrees in Ely to 102 degrees in Las Vegas. Precipitation for Nevada ranged from 0.02 inches in Tonopah, 0.17 inches in Elko, 0.29 inches in Winnemucca, 0.81 inches in Las Vegas, and 1.16 inches in Ely.

Crops Summary

Days Suitable for Fieldwork: 7.0 days. Topsoil Moisture: 20% very short, 40% short, and 40% adequate. Subsoil Moisture: 25% very short, 50% short, and 25% adequate. Pasture and Range Condition: 10% very poor, 35% poor, 45% fair, and 10% good. Temperatures were slightly cooler last week. While parts of the state received rainfall which improved soil moisture in some areas, drought conditions persisted. Hay was cut and baled.

Weather for the Week of 08/08/2022 through 08/14/2022

Station	Temperature				Precipitation ²
	High	Low	Average	Departure from Normal ¹	
	-- Degrees Fahrenheit --				
Reno	96	58	79	3	0.00
Elko	94	50	70	-1	0.17
Ely	88	50	68	-1	1.16
Winnemucca	96	49	76	3	0.29
Eureka	N/A	N/A	N/A	N/A	N/A
Tonopah	92	61	77	2	0.02
Las Vegas	102	80	90	-3	0.81

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

² Rain or melted snow/ice.

Data retrieved from NOAA and NWS. Calculated by USDA NASS. All rights reserved.

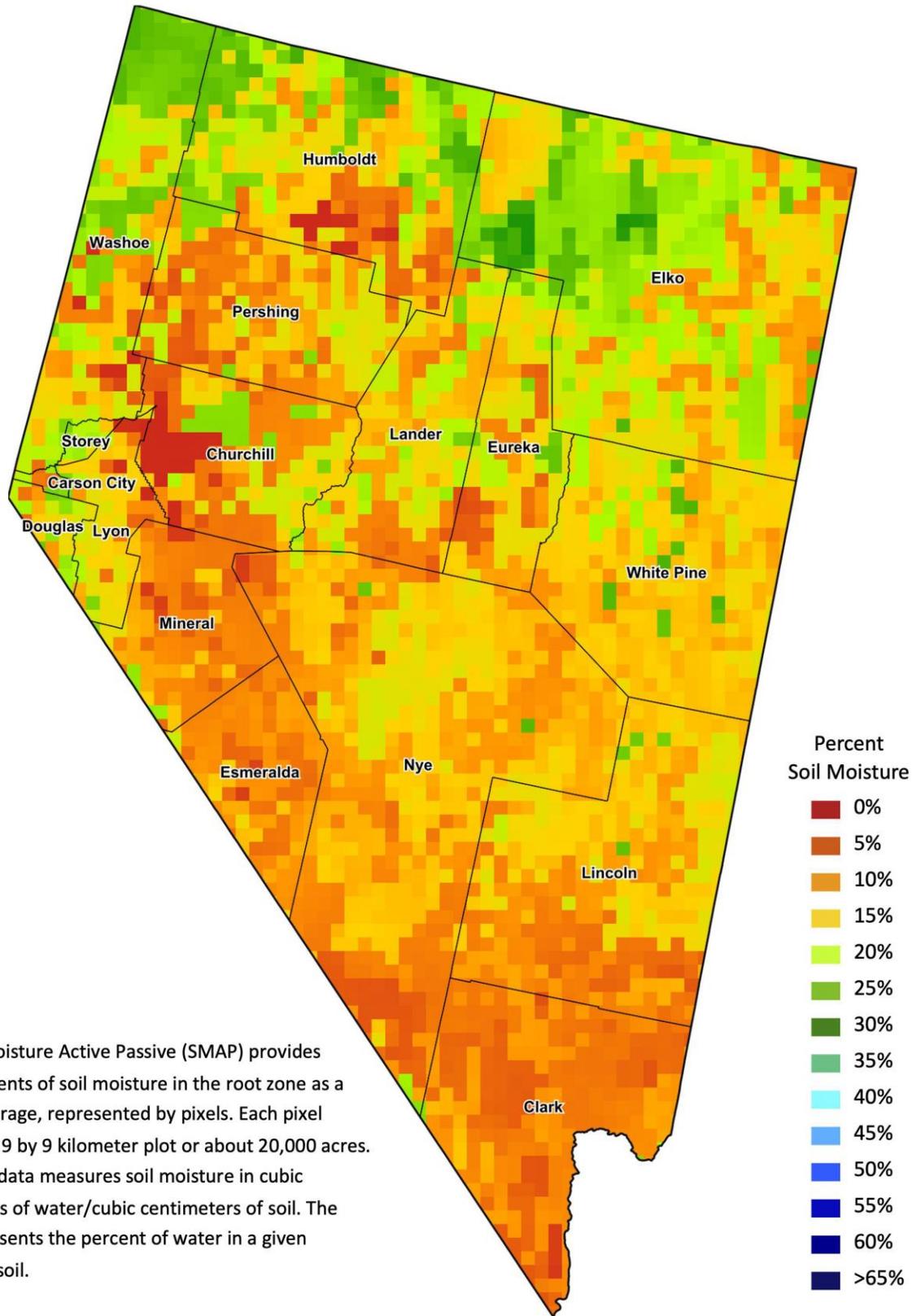
Drought Conditions from the U.S. Drought Monitor

Time	Percent of Land in Drought Rating						Drought Severity (DSCI)
	None	D0	D1	D2	D3	D4	
Current	0.00	0.00	0.48	45.84	49.52	4.17	357
Last Week	0.00	0.00	0.48	35.97	34.73	28.82	392
3 Months Ago	0.00	0.00	0.00	45.13	46.61	8.27	363
One Year Ago	0.00	0.00	5.10	23.92	38.84	32.14	398

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 August 1 - 7, 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.