



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 21, 2022

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Weather Summary

The average temperature lows for Nevada ranged from 46 degrees in Elko to 79 degrees in Las Vegas. The average temperature highs ranged from 88 degrees in Ely to 104 degrees in Las Vegas. Precipitation for Nevada ranged from 0.03 inches in Las Vegas and Tonopah, 0.05 inches in Elko, 0.14 inches in Ely, and 0.16 inches in Reno.

Crops Summary

Days Suitable for Fieldwork: 6.7 days. Topsoil Moisture: 10% very short, 40% short, and 50% adequate. Subsoil Moisture: 20% very short, 50% short, and 30% adequate. Pasture and Range Condition: 10% very poor, 25% poor, 55% fair, and 10% good. Alfalfa cutting and small grain harvest was ongoing in the northeastern parts of the state. Cattle remained mostly in good condition. While parts of the state received rainfall which improved soil moisture in some areas, drought conditions persisted.

Weather for the Week of 08/15/2022 through 08/21/2022

Station	Temperature				Precipitation ²
	High	Low	Average	Departure from Normal ¹	
	-- Degrees Fahrenheit --				
Reno	98	60	78	3	0.16
Elko	93	46	68	-1	0.05
Ely	88	48	69	2	0.14
Winnemucca	103	50	76	5	0.00
Eureka	93	52	70	2	0.00
Tonopah	94	64	78	4	0.03
Las Vegas	104	79	91	-1	0.03

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

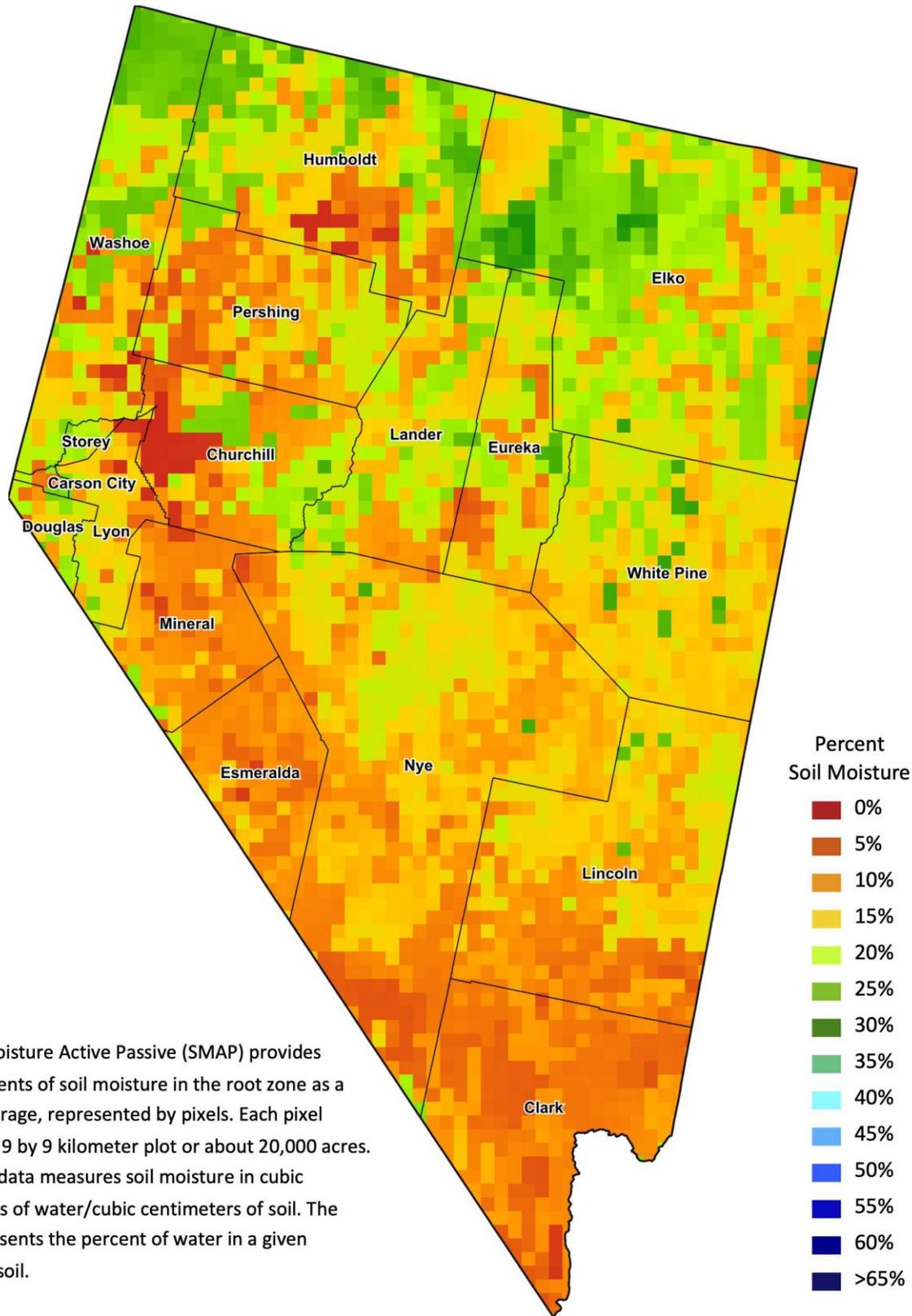
² Rain or melted snow/ice.

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	46.83	52.70	0.00	352
Last Week	0.00	0.00	0.48	45.84	49.52	4.17	357
3 Months Ago	0.00	0.00	0.00	45.13	34.61	20.26	375
One Year Ago	0.00	0.00	4.83	24.19	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



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.