



Nevada Crop Progress & Condition

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Week Ending August 22, 2021

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Weather Summary

The average lows for Nevada ranged from 33 degrees in Ely to 74 degrees in Las Vegas. The average highs ranged from 92 degrees in Eureka to 107 degrees in Las Vegas. Precipitation for Nevada ranged from 0.01 inches in Elko, 0.09 inches in Ely, and 0.15 inches in Eureka.

Crops Summary

Days Suitable for Fieldwork: 7.0 days. Topsoil Moisture: 40% very short, 20% short, and 40% adequate. Subsoil Moisture: 40% very short, 25% short, and 35% adequate. Pasture and Range Condition: 40% Very Poor, 30% Poor, and 30% Fair.

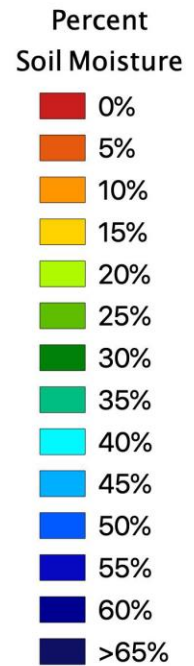
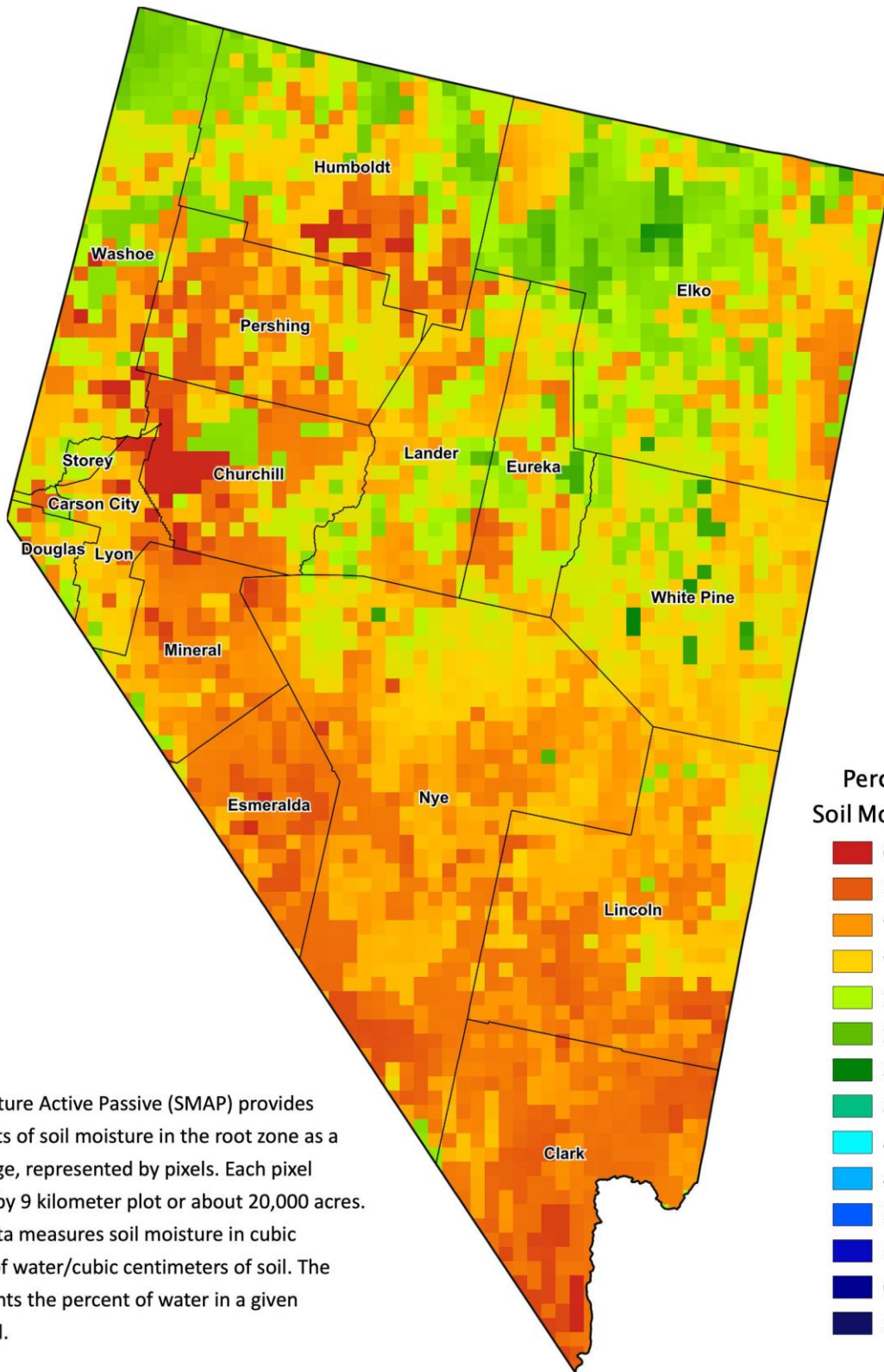
Week of 08/16/2021 through 08/22/2021

Station	Temperature				Precipitation ²
	High	Low	Average	Departure from Normal ¹	
Reno	102	50	71	-2	0.00
Elko	99	41	66	-2	0.01
Ely	94	33	62	-4	0.09
Winnemucca	101	40	69	-1	0.00
Eureka	92	40	66	-1	0.15
Tonopah	100	48	72	0	0.00
Las Vegas	107	74	90	0	0.00

¹ Normal periods 1980-2010 used in departure from normal calculations.

² Rain or melted snow/ice.

Data retrieved from NOAA and NWS. Calculated by USDA NASS.
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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.