



Nevada Crop Progress & Condition

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Week Ending October 9, 2022

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Weather Summary

The average lows for Nevada ranged from 31 degrees in Ely to 69 degrees in Las Vegas. The average highs ranged from 76 degrees in Ely to 92 degrees in Las Vegas. No precipitation was observed at any of the reporting stations in Nevada.

Crops Summary

Days Suitable for Fieldwork: 7.0 days. Topsoil Moisture: 25% very short, 25% short, and 50% adequate. Subsoil Moisture: 20% very short, 25% short, and 55% adequate. Pasture and Range Condition: 15% very poor, 25% poor, 40% fair, and 20% good. The last cut of **hay** was ongoing in the northern part of the state. No frost damage has been reported to date. Irrigation was winding down.

Weather for the Week of 10/3/2022 through 10/09/2022

| Station | Temperature | | | | Precipitation ² |
|------------|--------------------------|-----|---------|------------------------------------|----------------------------|
| | High | Low | Average | Departure from Normal ¹ | |
| | -- Degrees Fahrenheit -- | | | | |
| Reno | 86 | 45 | 65 | 6 | 0.00 |
| Elko | 80 | 33 | 58 | 6 | 0.00 |
| Ely | 76 | 31 | 54 | 4 | 0.00 |
| Winnemucca | 84 | 34 | 58 | 5 | 0.00 |
| Eureka | 77 | 34 | 55 | 4 | 0.00 |
| Tonopah | 80 | 46 | 64 | 7 | 0.00 |
| Las Vegas | 92 | 69 | 81 | 6 | 0.00 |

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

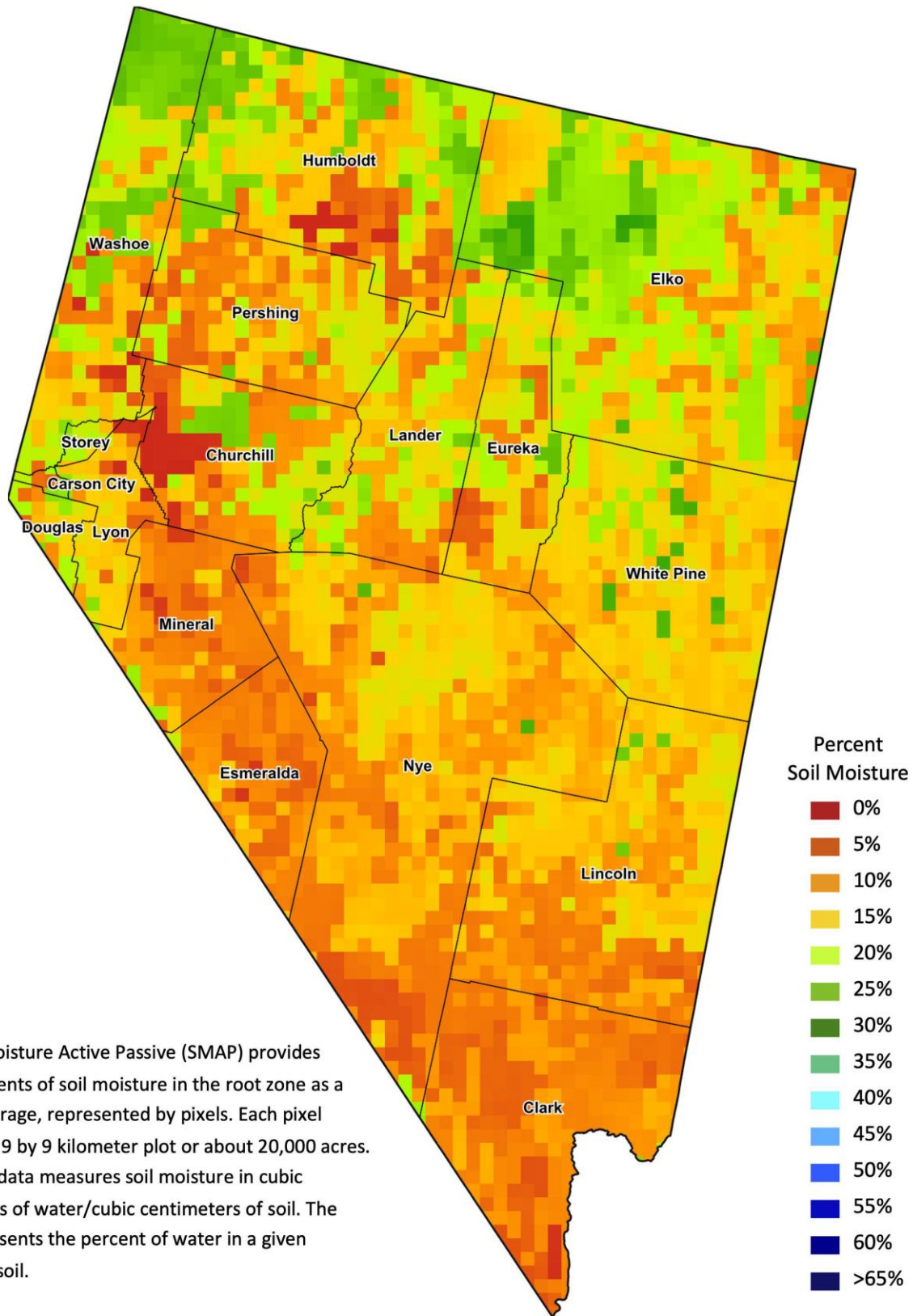
² Rain or melted snow/ice.

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 | 53.68 | 45.85 | 0.00 | 345 |
| Last Week | 0.00 | 0.00 | 0.48 | 53.68 | 45.85 | 0.00 | 345 |
| 3 Months Ago | 0.00 | 0.00 | 0.48 | 40.98 | 37.23 | 21.32 | 379 |
| One Year Ago | 0.00 | 0.00 | 4.82 | 27.57 | 42.58 | 25.02 | 388 |

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.