

2021 Water Year



# SNOW WATER EQUIVALENT IN EAST FORK CARSON

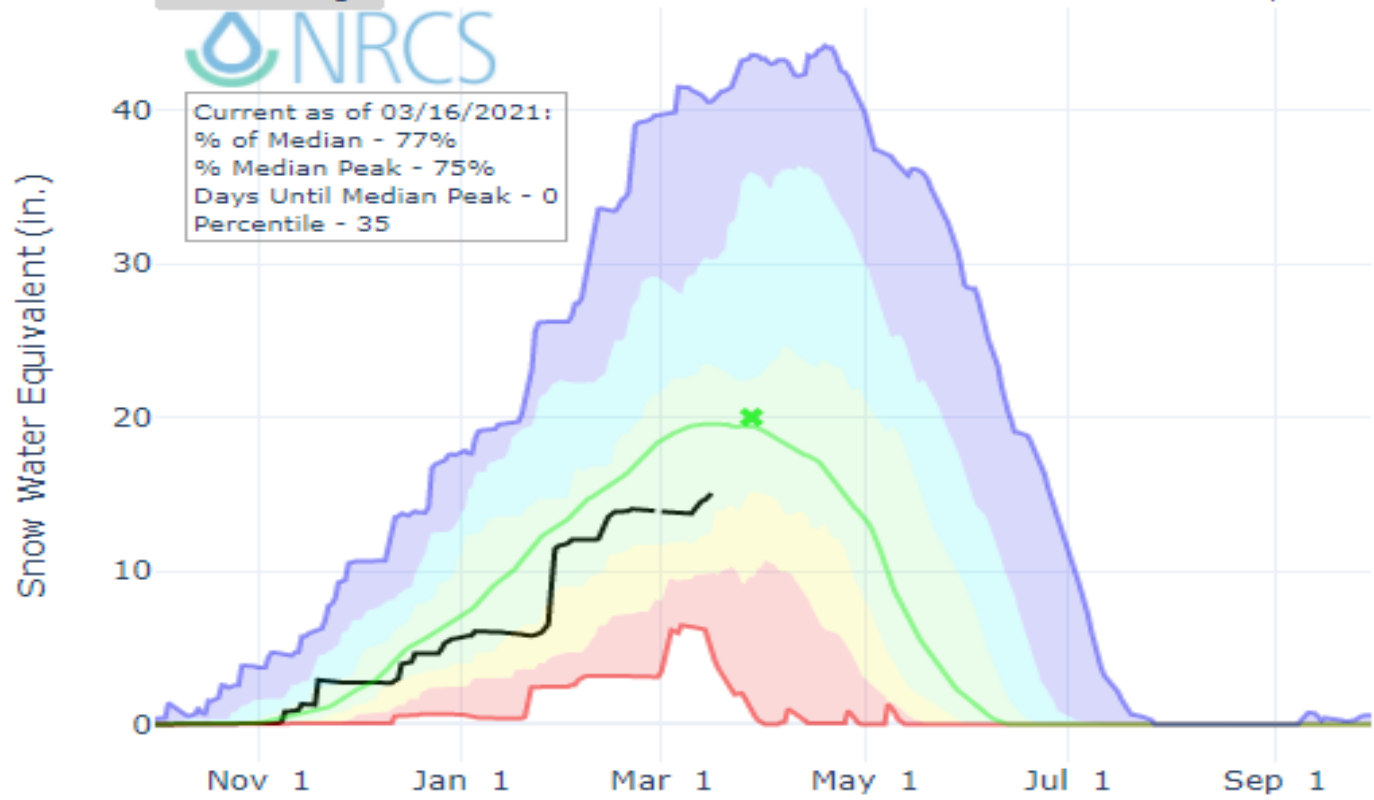
Reset Range

Link to data: [CSV](#) / [JSON](#)

[Station List](#)



Current as of 03/16/2021:  
% of Median - 77%  
% Median Peak - 75%  
Days Until Median Peak - 0  
Percentile - 35

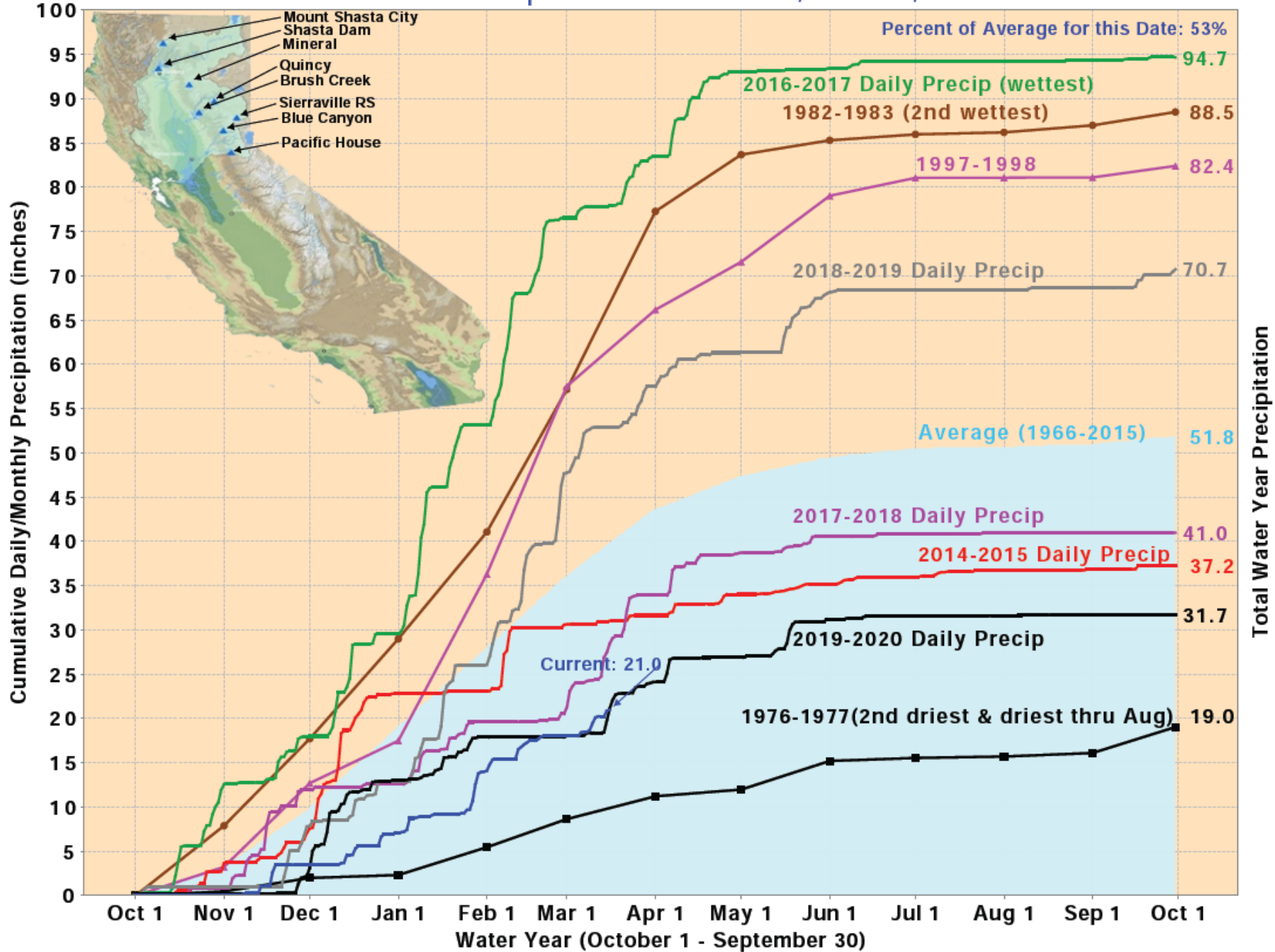


- Median Peak SWE
- Max
- Median (POR)
- Median ('81-'10)
- Min
- Stats. Shading
- 2021 (6 sites)
- 2020 (6 sites)
- 2019 (6 sites)
- 2018 (6 sites)
- 2017 (6 sites)
- 2016 (6 sites)
- 2015 (6 sites)
- 2014 (6 sites)
- 2013 (6 sites)
- 2012 (6 sites)
- 2011 (6 sites)
- 2010 (6 sites)



Statistical shading breaks at 10th, 30th, 50th, 70th, and 90th Percentiles.  
For more information visit: [30 year normals calculation description](#).

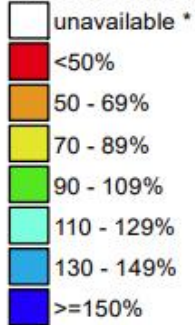
# Northern Sierra Precipitation: 8-Station Index, March 16, 2021



# Nevada/California SNOTEL Current Snow Water Equivalent (SWE) % of Normal

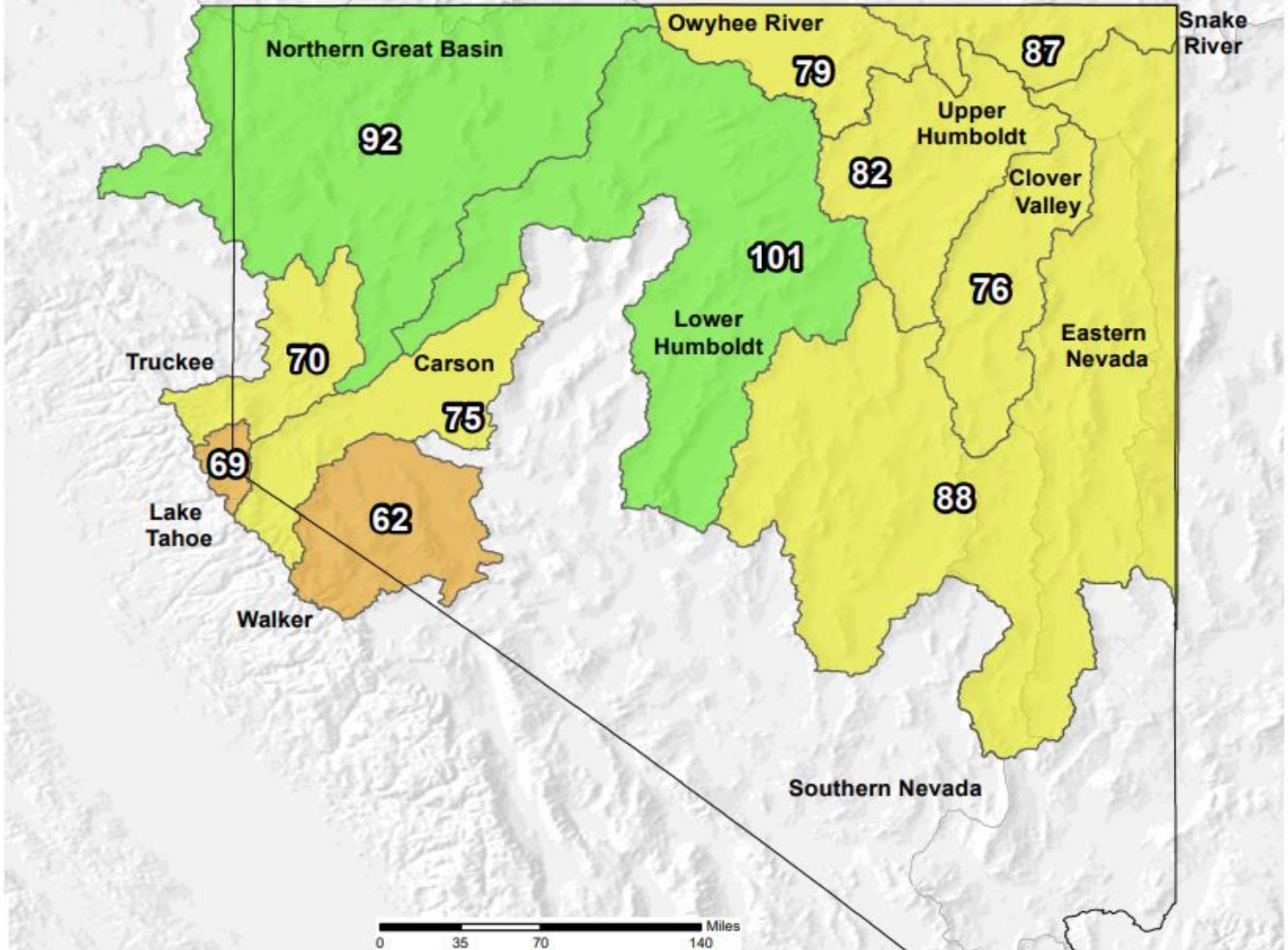
Mar 17, 2021

Current Snow Water Equivalent Basin-wide Percent of 1981-2010 Median



\* Data unavailable at time of posting or measurement is not representative at this time of year

Provisional data subject to revision



The current snow water equivalent percent of normal represents the snow water equivalent found at selected SNOTEL sites in or near the basin compared to the average value for those sites on this day. Data based on the first reading of the day (typically 00:00).

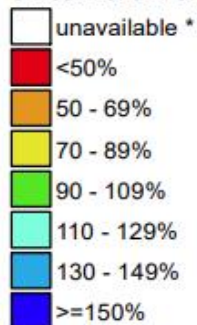
Prepared by:  
USDA/NRCS National Water and Climate Center  
Portland, Oregon  
<http://www.wcc.nrcs.usda.gov>



# Nevada/California SNOTEL Water Year (Oct 1) to Date Precipitation % of Normal

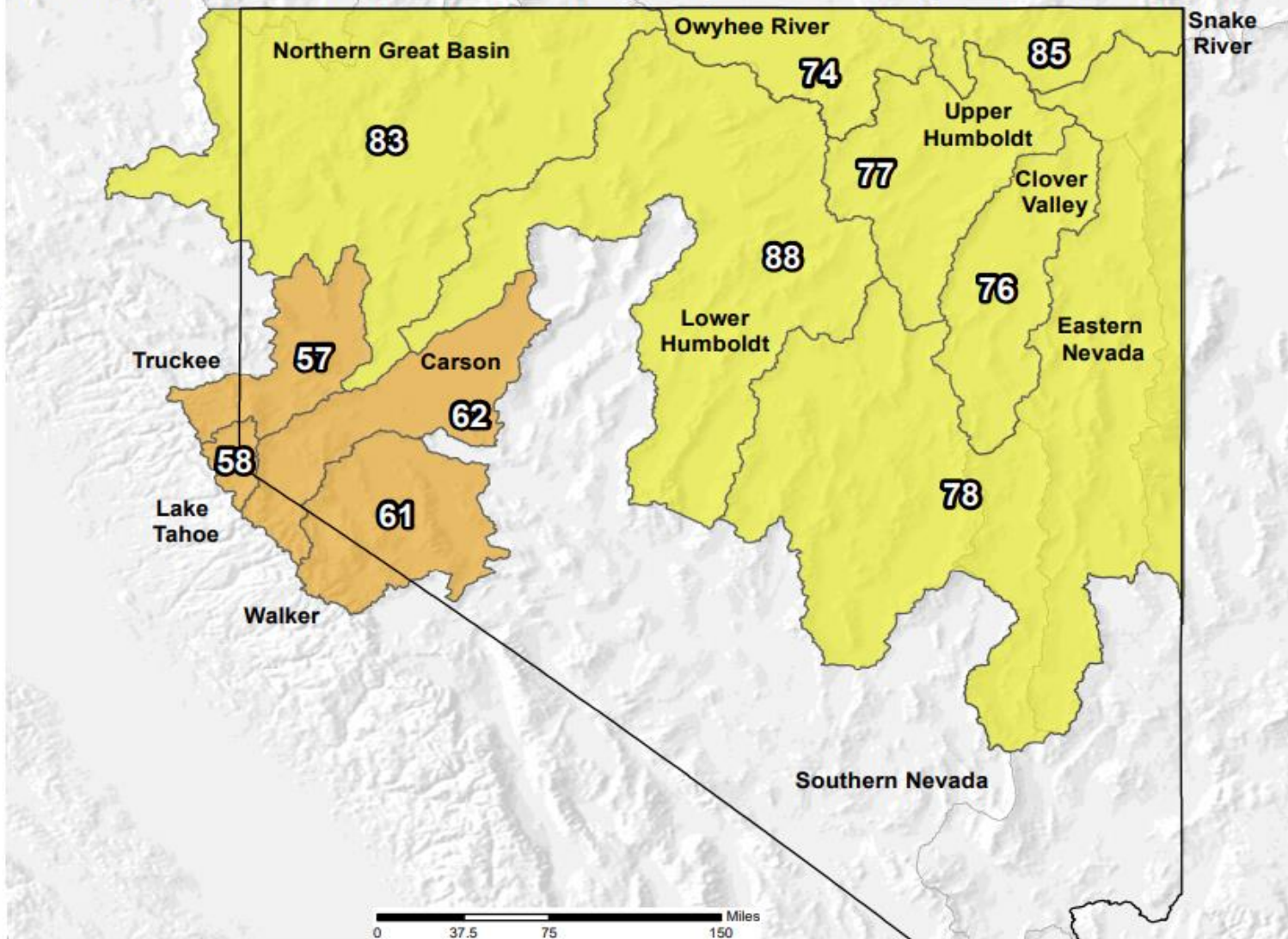
Mar 17, 2021

Water Year (Oct 1) to Date Precipitation Basin-wide Percent of 1981-2010 Average



\* Data unavailable at time of posting or measurement is not representative at this time of year

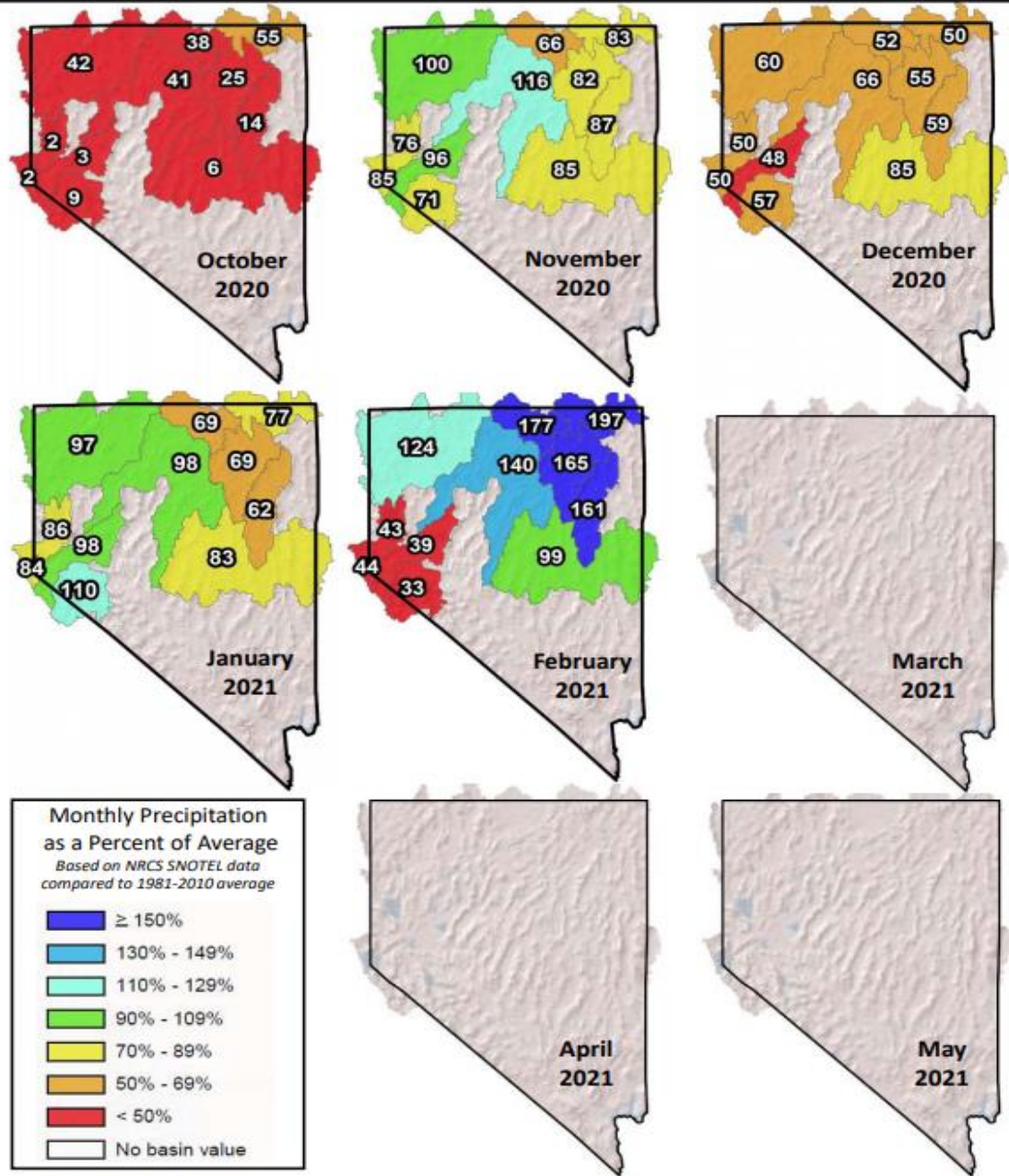
Provisional data subject to revision



The water year to date precipitation percent of normal represents the accumulated precipitation found at selected SNOTEL sites in or near the basin compared to the average value for those sites on this day. Data based on the first reading of the day (typically 00:00).

Prepared by:  
USDA/NRCS National Water and Climate Center  
Portland, Oregon  
<http://www.wcc.nrcs.usda.gov>

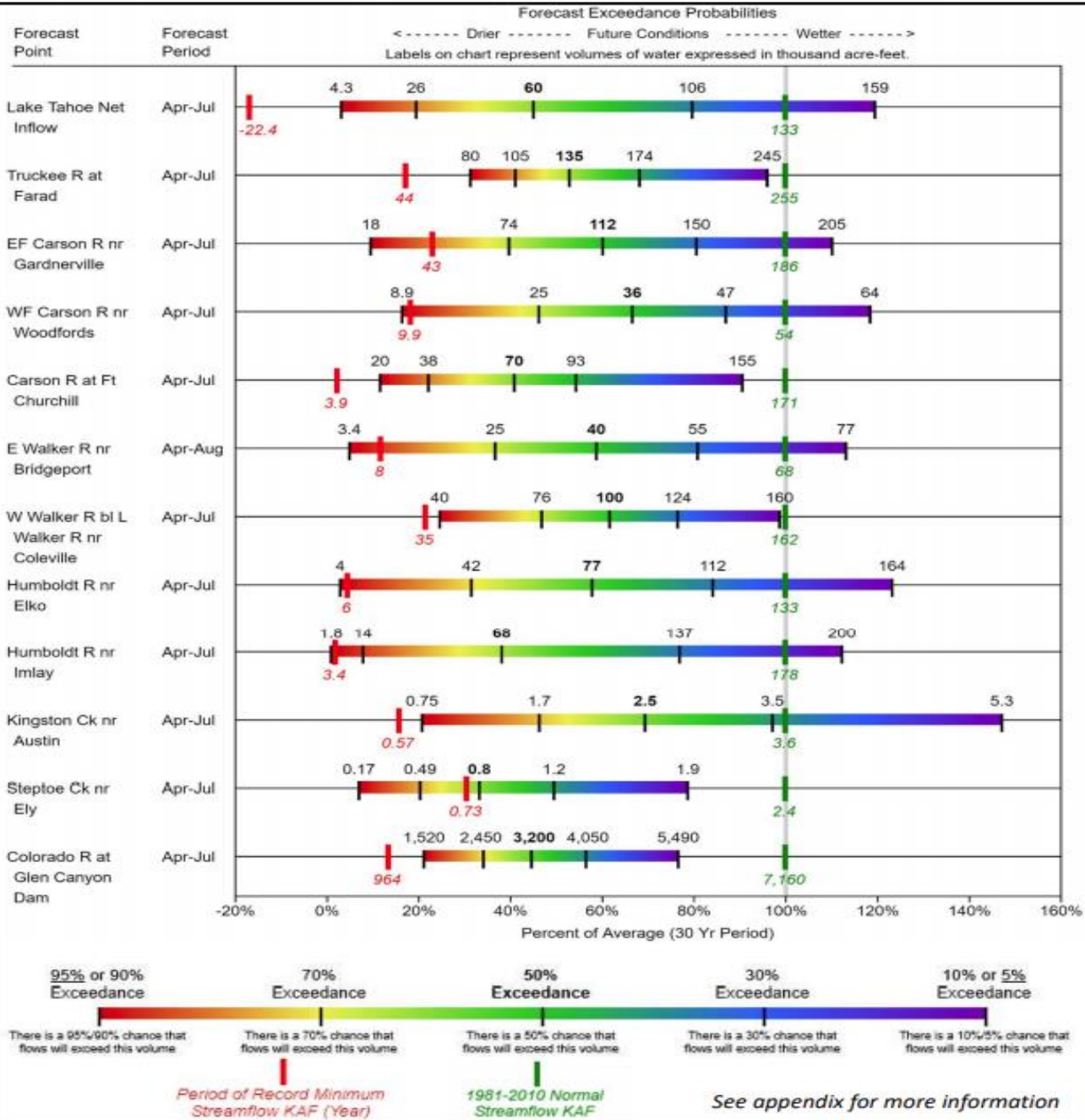
# Monthly Precipitation as Percent of Average – Water Year 2021





# Streamflow Forecasts - State of Nevada Summary

March 1, 2021



# Inflow into Lahontan Reservoir

From October 1, 2020 to March 16, 2021

|                            |           |      |
|----------------------------|-----------|------|
| Fort Churchill Stream Gage | 25,878 AF | 26 % |
| Truckee Canal (Hazen Gage) | 72,806 AF | 74 % |

**QUESTIONS**