

# Missouri River Basin – Update – 19 January 2021

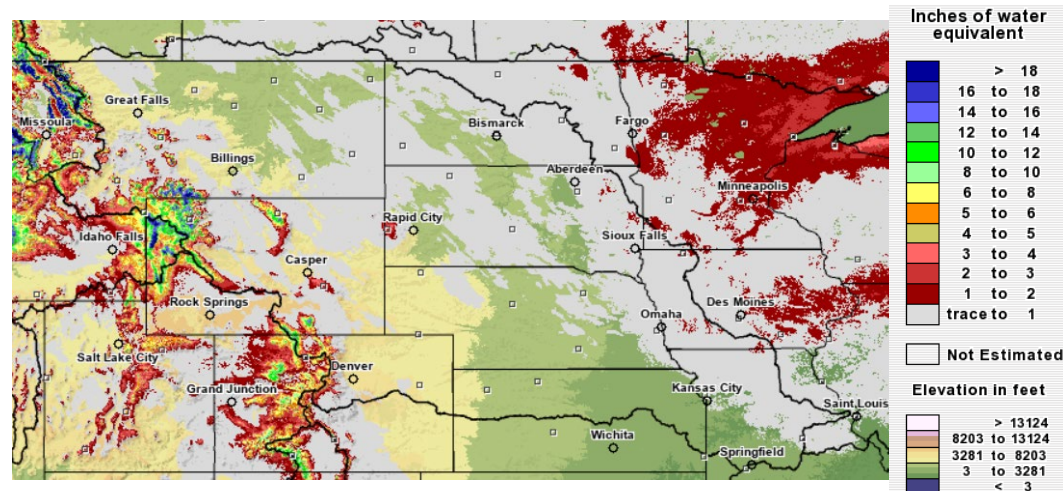
## Mainstem Reservoir Status:

- ❖ System storage is 56.2 MAF. All stored flood waters from the 2020 runoff season were evacuated as of December 21, 2020.
- ❖ Mountain snowpack is below average in both reaches (lower right quadrant).
- ❖ Plains snowpack is very sparse throughout the upper Basin (upper right quadrant).
- ❖ The Final 2020-21 Annual Operating Plan has been posted ([click here](#)).
- ❖ Gavins Point releases are at the winter release rate of 17,000 cfs.
- ❖ Refer to the 3-Week Forecast ([click here](#)) for the most up-to-date System information – pool levels, inflows and releases.
- ❖ The schedule and forecasted Missouri River flows and stages can be found here:

[Click Here](#) for Missouri River releases, flows & stages

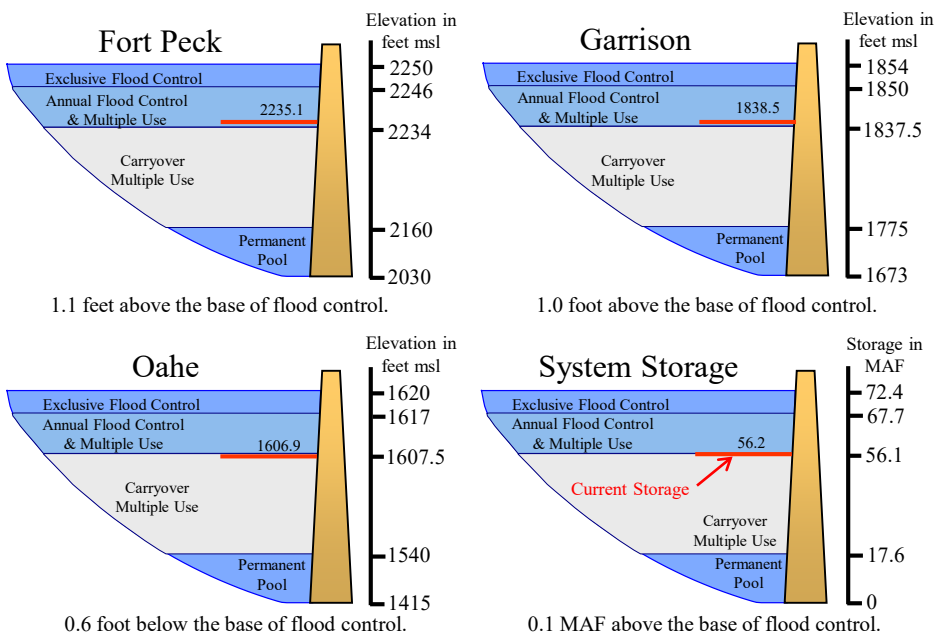
## Plains Snowpack

January 19, 2020



\*Source: https://www.nohrsc.noaa.gov

## Current Reservoir Levels

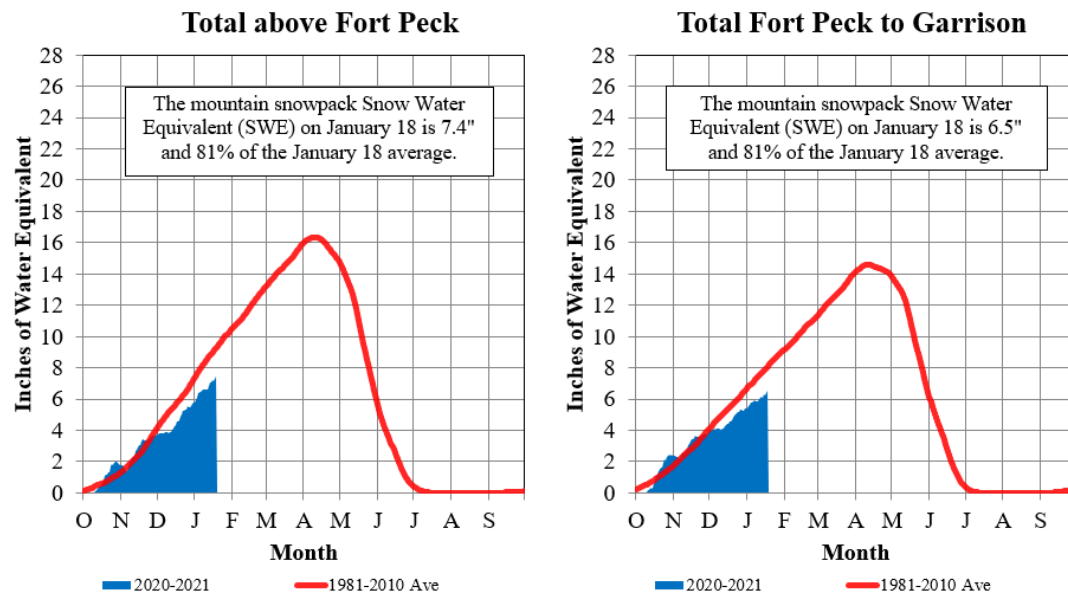


[Click Here](#) for Latest 3-Week Forecast

[Click Here](#) for Comparison Plots

## Mountain Snowpack

January 18, 2020



# Missouri River Basin – Update – 12 January 2021

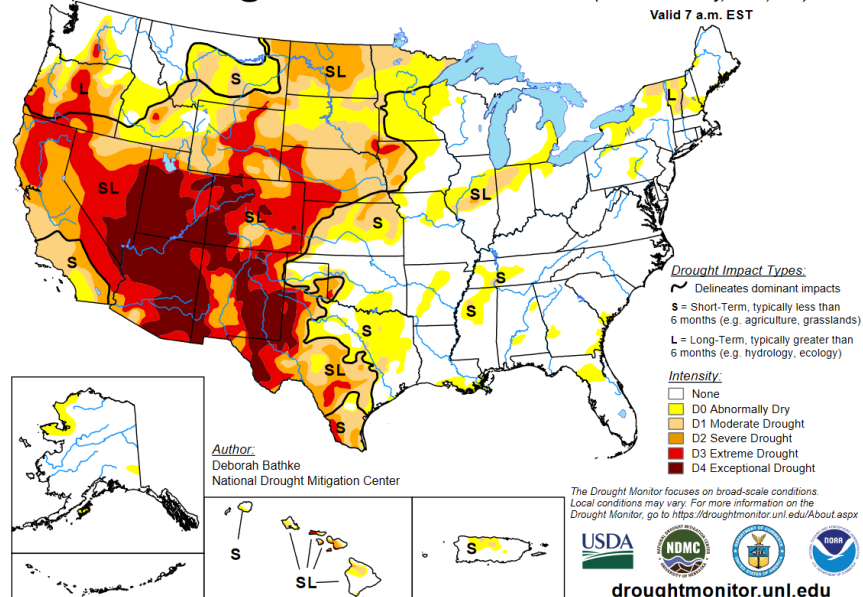
## Mainstem Reservoir Status:

- ❖ All stored flood waters from the 2020 runoff season have been evacuated.
- ❖ System storage is 56.1 MAF. All 16.3 MAF of flood control storage is available for the 2021 runoff season.
- ❖ Mountain snowpack is below average in both reaches (lower right quadrant).
- ❖ Drought conditions in most of the Missouri River basin vary from Moderate to Extreme (upper right quadrant).
- ❖ The Final 2020-21 Annual Operating Plan has been posted ([click here](#)).
- ❖ Gavins Point releases are at the winter release rate of 17,000 cfs.
- ❖ Refer to the 3-Week Forecast ([click here](#)) for the most up-to-date System information – pool levels, inflows and releases.
- ❖ The schedule and forecasted Missouri River flows and stages can be found here:

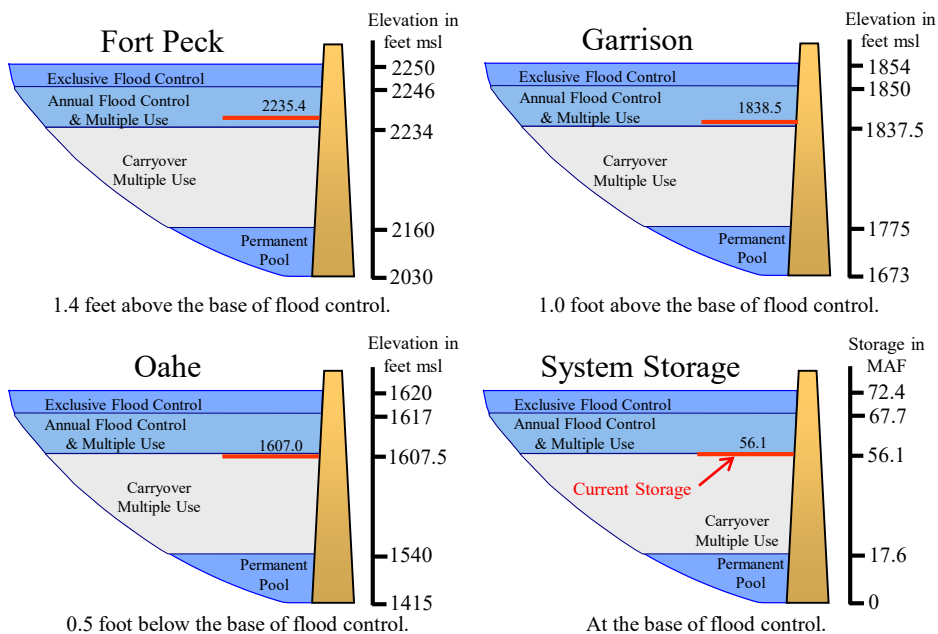
[Click Here](#) for Missouri River releases, flows & stages

## U.S. Drought Monitor

January 5, 2021  
(Released Thursday, Jan. 7, 2021)  
Valid 7 a.m. EST



## Current Reservoir Levels

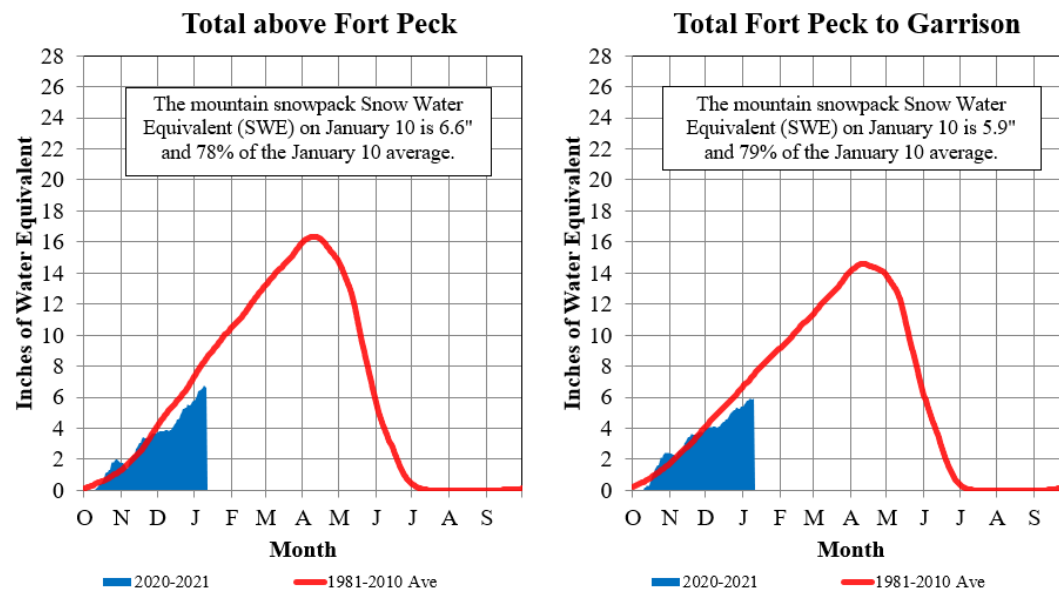


[Click Here](#) for Latest 3-Week Forecast

[Click Here](#) for Comparison Plots

## Mountain Snowpack

January 10, 2020



# Missouri River Basin – Update – 05 January 2021

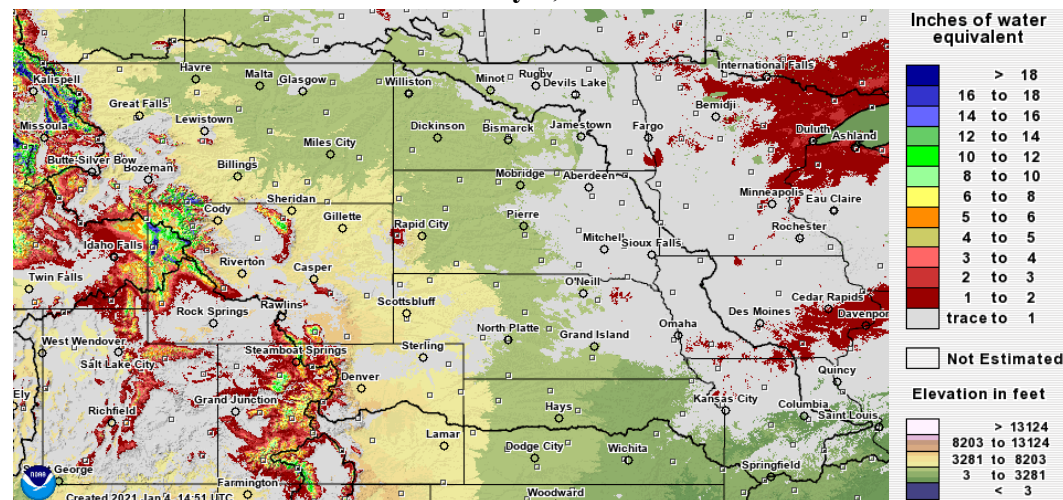
## Mainstem Reservoir Status:

- ❖ All stored flood waters from the 2020 runoff season have been evacuated.
- ❖ System storage is 56.0 MAF. All 16.3 MAF of flood control storage is available for the 2021 runoff season.
- ❖ Mountain snowpack is below average in both reaches (lower right quadrant).
- ❖ There is some plains snowpack (upper right quadrant) in eastern ND, SD, and NE. There is little to no plains snowpack in the upper basin west of the Missouri River.
- ❖ The 2021 calendar year runoff forecast for the Missouri River above Sioux City, IA ([click here](#)) is 23.1 MAF (90% of average).
- ❖ Gavins Point releases are at the winter release rate of 17,000 cfs.
- ❖ Refer to the 3-Week Forecast ([click here](#)) for the most up-to-date System information – pool levels, inflows and releases.
- ❖ The schedule and forecasted Missouri River flows and stages can be found here:

[Click Here](#) for Missouri River releases, flows & stages

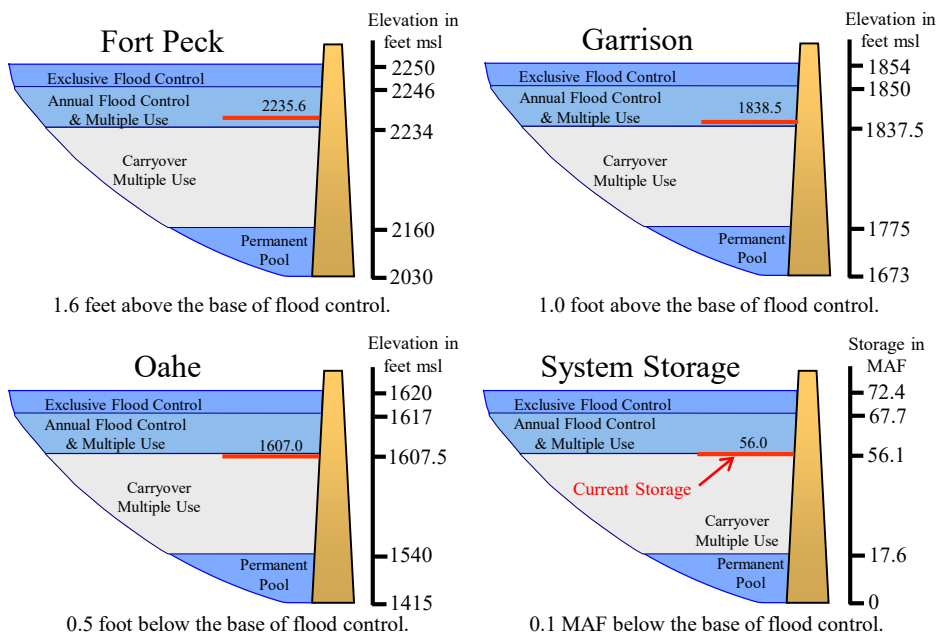
## Plains Snowpack

January 5, 2020



\*Source: https://www.nohrsc.noaa.gov

## Current Reservoir Levels



[Click Here](#) for Latest 3-Week Forecast

[Click Here](#) for Comparison Plots

## Mountain Snowpack

January 3, 2020

