Montana Streamflow Conditions
July 2021

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Montana Governor’s Drought and Water Supply Advisory Committee Meeting
July 8, 2021

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Current Streamflow Compared to Historical July 8, 2021
Drought Status as of July 8, 2021 from USGS National Water Dashboard

Graphic from National Water Dashboard
https://dashboard.waterdata.usgs.gov/app/nwd/?aoi=state-mt
Current Streamflow Compared to Historical July 8, 2021 Drought Status as of July 8, 2021 from USGS National Water Dashboard

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Graphic from National Water Dashboard
https://dashboard.waterdata.usgs.gov/app/nwd/?aoi=state-mt
Let's take a closer look at runoff, NW Montana
Fisher River near Libby 12302055
Northwest Montana
Percent of Average Monthly Streamflow

NW-MT Monthly Avg Flow Percentages

2021

2020

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Let’s take a closer look at runoff, NE Montana
Let’s take a closer look at runoff, SE Montana
Southeast Montana
Percent of Average Monthly Streamflow

SE-MT Monthly Avg Flow Percentages

2021

SE-MT Monthly Avg Flow Percentages

2020

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Let’s take a closer look at runoff, SW Montana.

Ruby River above Reservoir
Ruby River above Reservoir near Alder 06019500

Runoff 2021, Where are We?
Cumulative Volume, Ruby River ab Reservoir

Ruby Reservoir 36,000 ac-ft
Southwest Montana
Percent of Average Monthly Streamflow

SW-MT Monthly Avg Flow Percentages

- Ruby abw Reservoir
- Madison nr West
- Gallatin nr Gateway

2021

2020

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Let’s take a closer look at runoff, West Central, Montana

Blackfoot River near Bonner
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https://www.usgs.gov/centers/wy-mt-water

https://dashboard.waterdata.usgs.gov/app/nwd/?aoi=state-mt

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