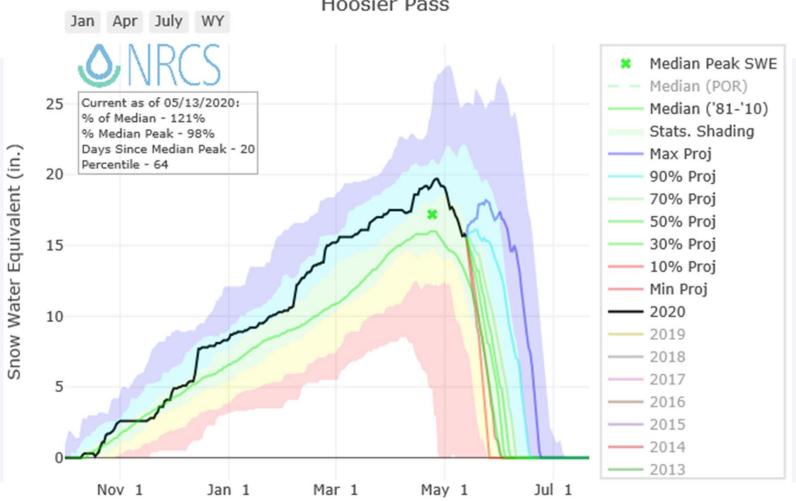


2020 Blue River Operations Update

Summit County State of the River
Kalsoum Abbasi, PE
Planning Supervisor, Water Conveyance
May 14, 2020

Snow Water Equivalent Projections at Hoosier Pass



Colorado Springs Utilities

Yield Forecast

May 1 NRCS streamflow forecasts (50% exceedance probability):

Dillon Reservoir Inflow
 106% of average

Green Mountain Reservoir Inflow 105%

Colorado River near Dotsero 100%

 Forecast based on Hoosier Pass SNOTEL and NRCS streamflow forecasts – 13,600 acre-feet

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2020 Operations

- May divert approximately 13,000 AF system
 - Terminal storage is average for this time of year
 - A lot of snow above Montgomery Reservoir
 - Diversions depend on timing of runoff
- Anything not diverted is bypassed to Blue River

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