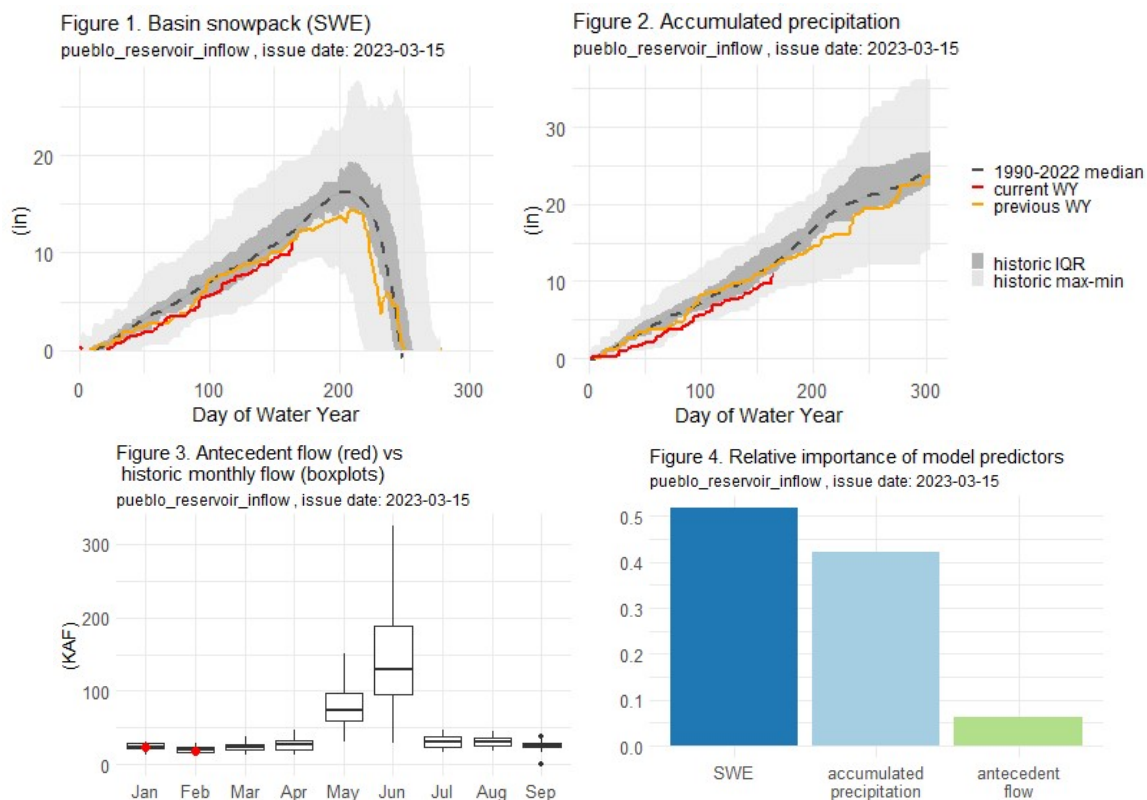


March 15, 2023

Seasonal water supply forecast for the Pueblo river at reservoir inflow



Snowpack

Since the beginning of the current water year, the basin snowpack has been slightly lower than the historic normal. As of March 15, 2015, the basin snowpack is at 89% of the 1990-2022 median.

Precipitation

As of March 15, 2015, basin accumulated precipitation reflects similar below-normal conditions as the snowpack, being at 86% of the median for 1990 to 2022.

Seasonal streamflow forecast

The underlying forecast model almost exclusively relies more on basin snowpack and accumulated precipitation (see Figure 4). The preliminary forecast for April through July streamflow in the basin suggests it may amount to around 350 KAF, with a 90% exceedance level at 211 KAF.

90% exceedance forecast	50% exceedance forecast	10% exceedance forecast	Historic mean	Last WY
211.1	350.0	489.0	288.9	207.2