



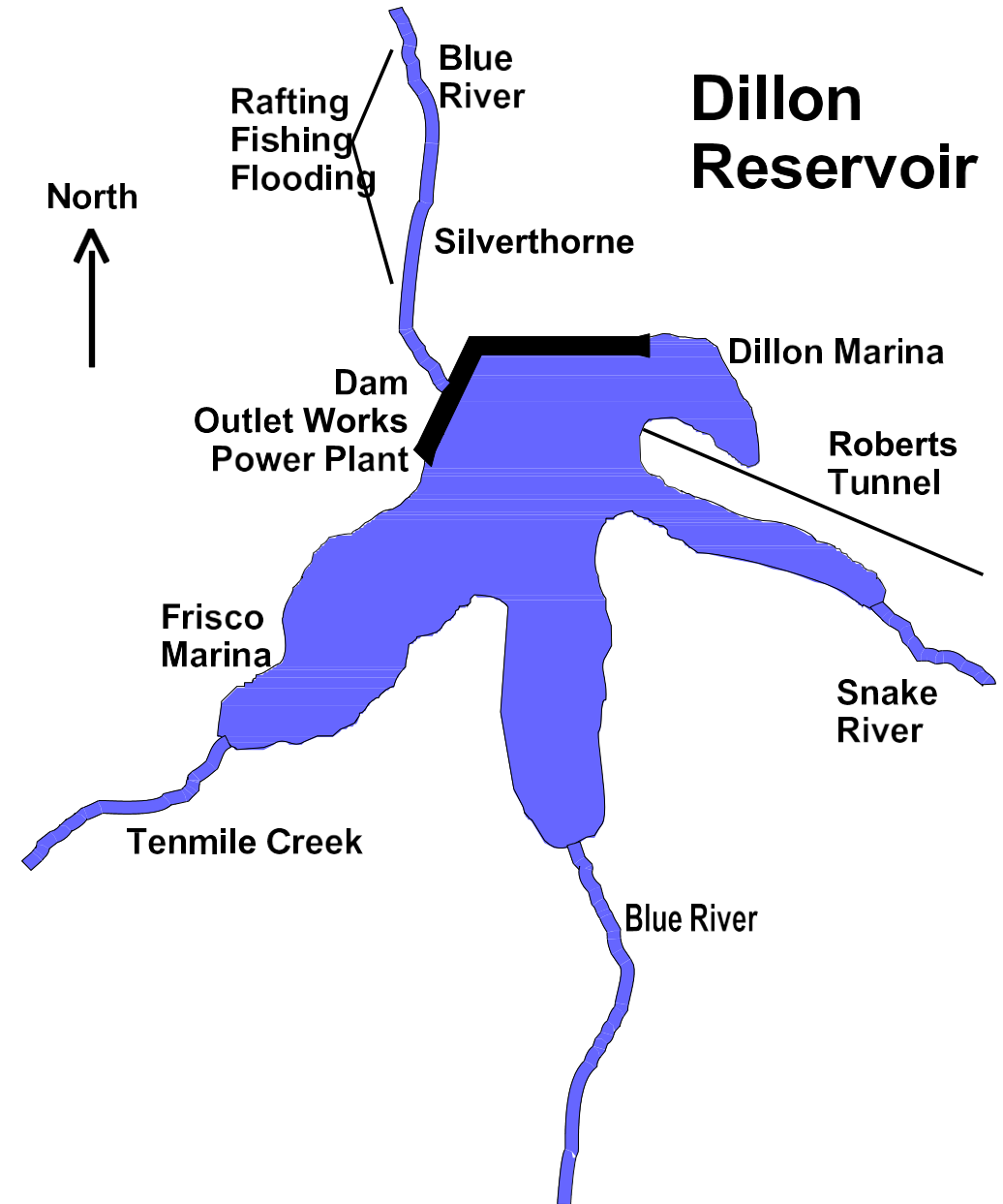
Dillon Reservoir Operations 2023

5/23/2023 Nathan Elder

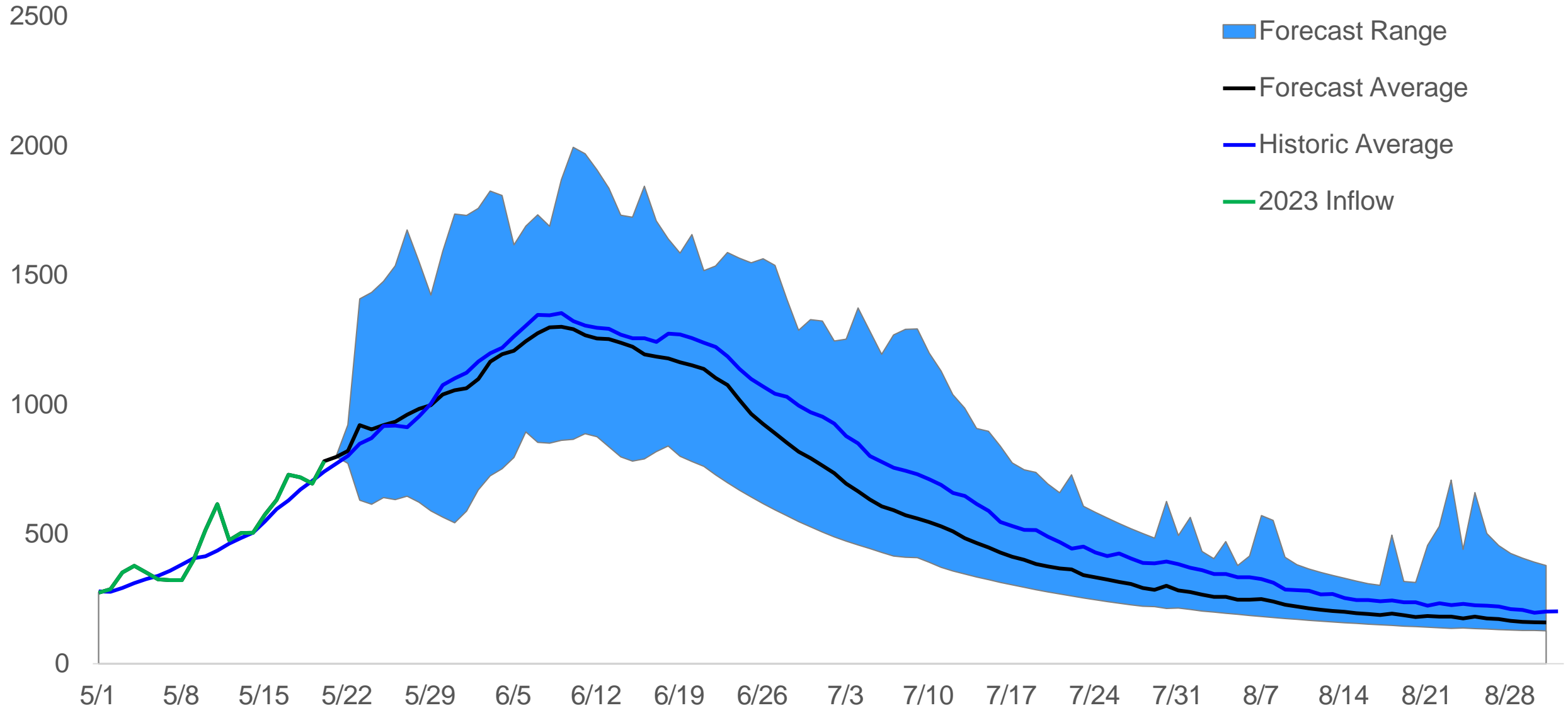


Dillon Reservoir Background

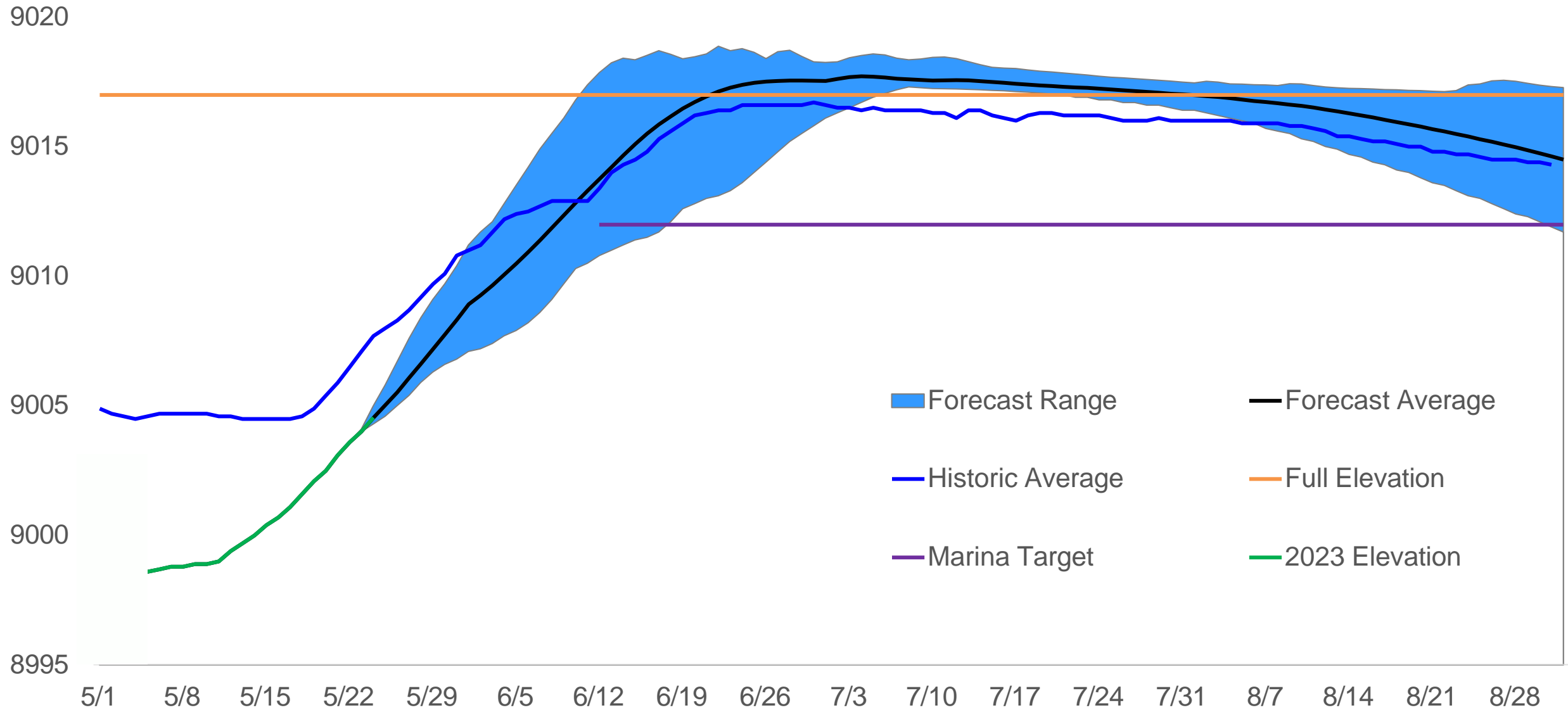
- Denver Water's largest storage reservoir, 257,304 ac-ft
- 37% of total capacity
- Completed in 1963
- Average annual inflow 163,000 ac-ft
- 1.8 megawatt hydropower plant
- Roberts Tunnel transbasin diversion
- Major recreation facility with two marinas



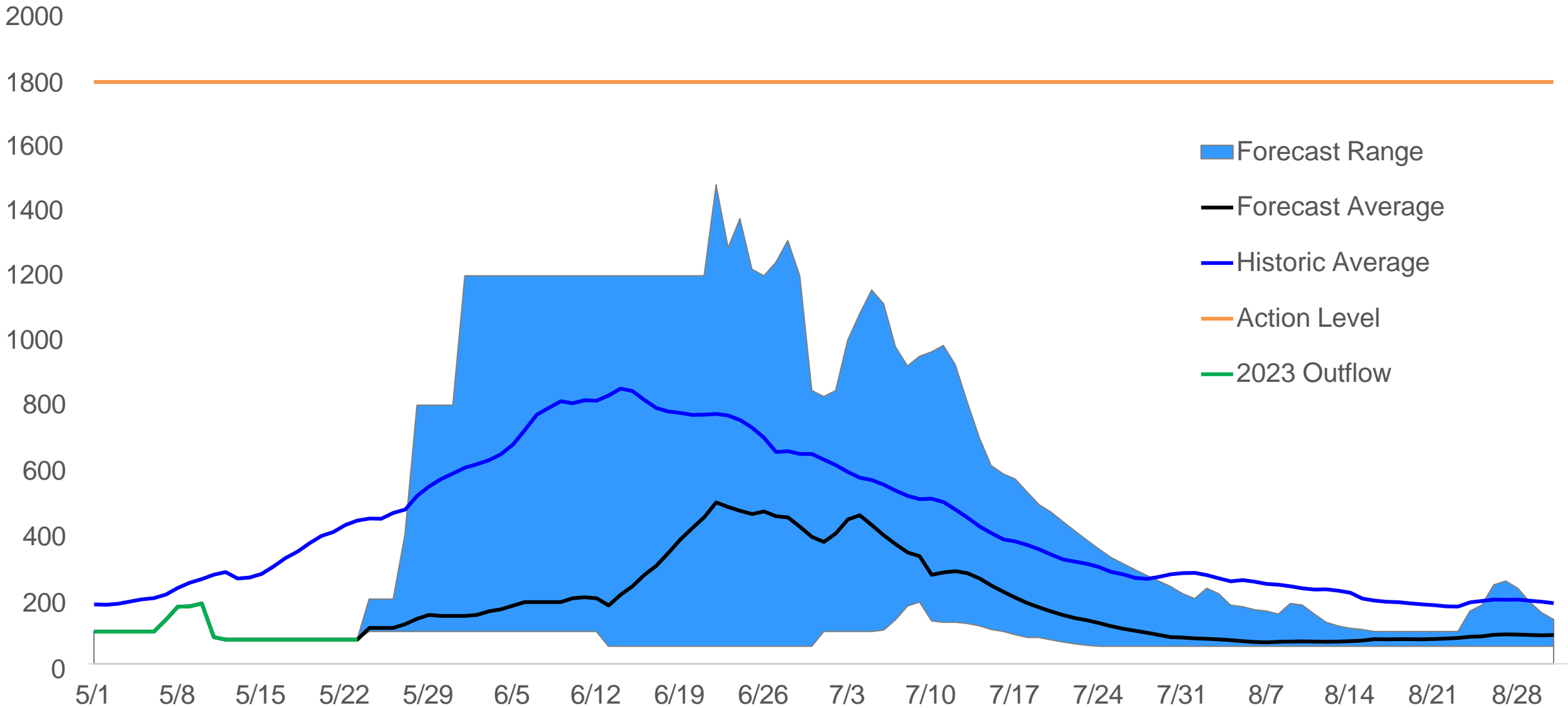
Dillon Reservoir Inflow Forecast



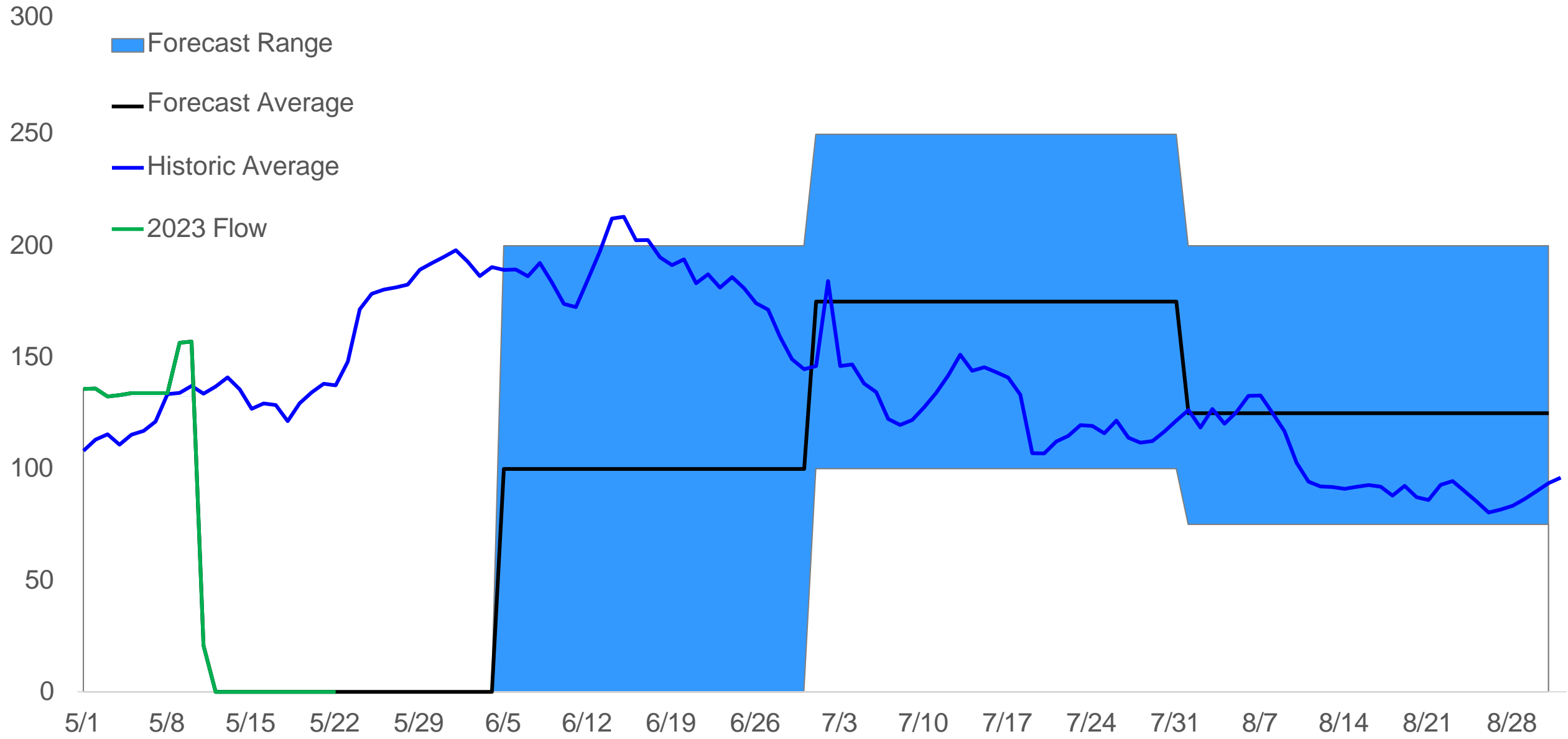
Dillon Reservoir Elevation Forecast



Dillon Reservoir Outflow Forecast

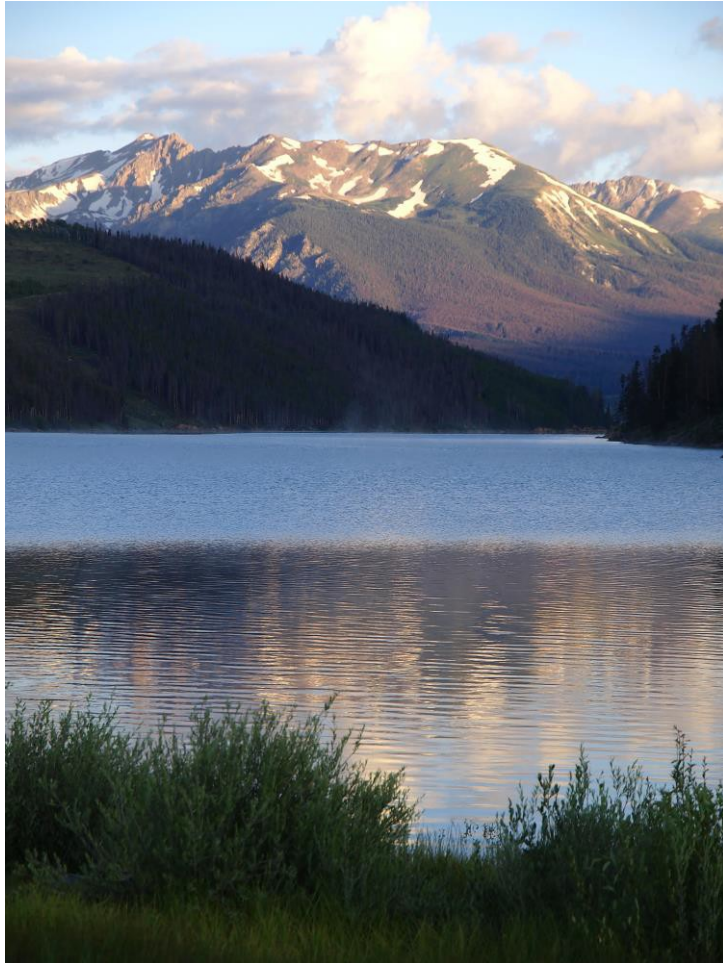


Roberts Tunnel Operations



Placeholder

Dillon Reservoir Anticipated Operations Summary



- Dillon Reservoir will fill!
- Peak outflow near 500 cfs
- Sustained outflow above 500 cfs not anticipated
- June 18 reservoir elevation expected to be 9016 ft