Water Availability Task Force Meeting May 26th, 2017

NRCS Snow Survey and Water Supply Forecasting Program

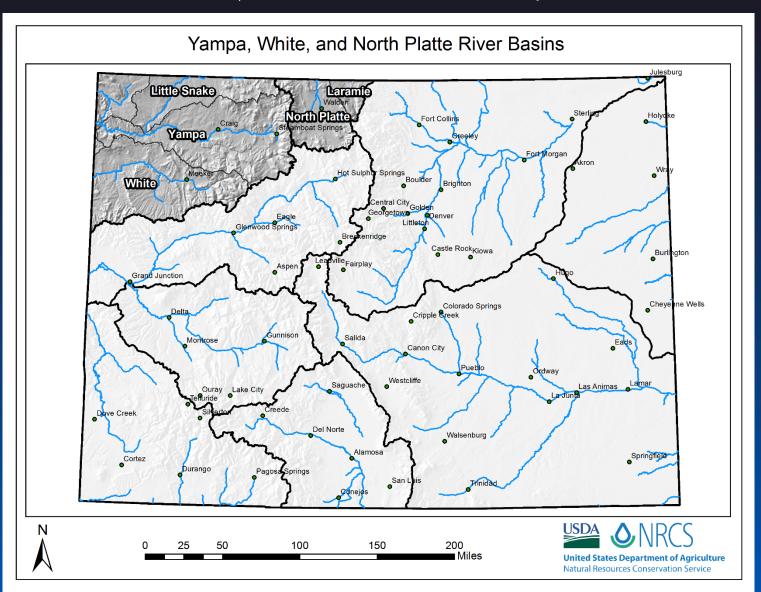
Karl Wetlaufer

Hydrologist; Assistant Snow Survey Supervisor

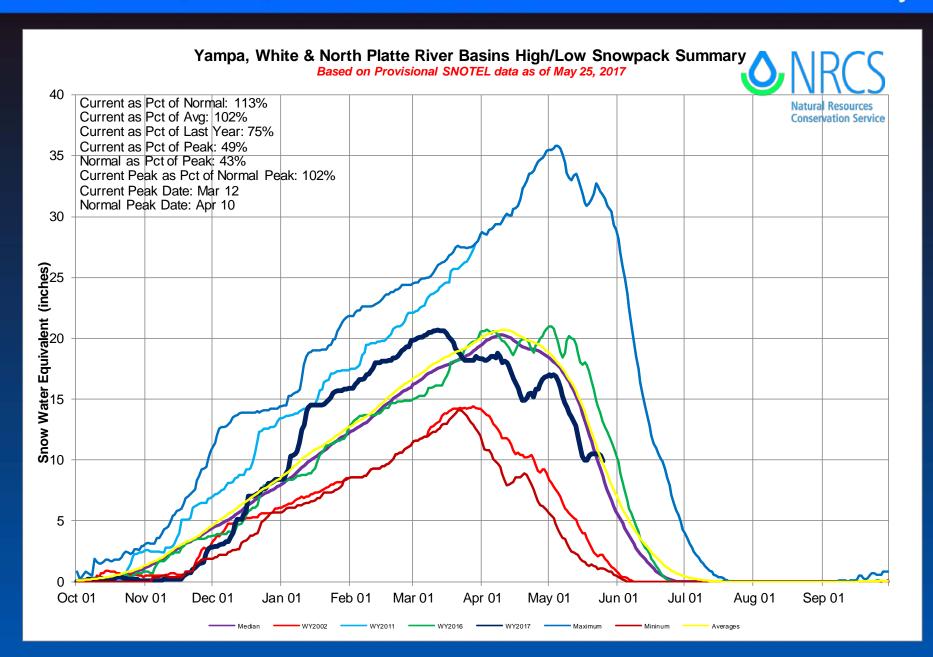
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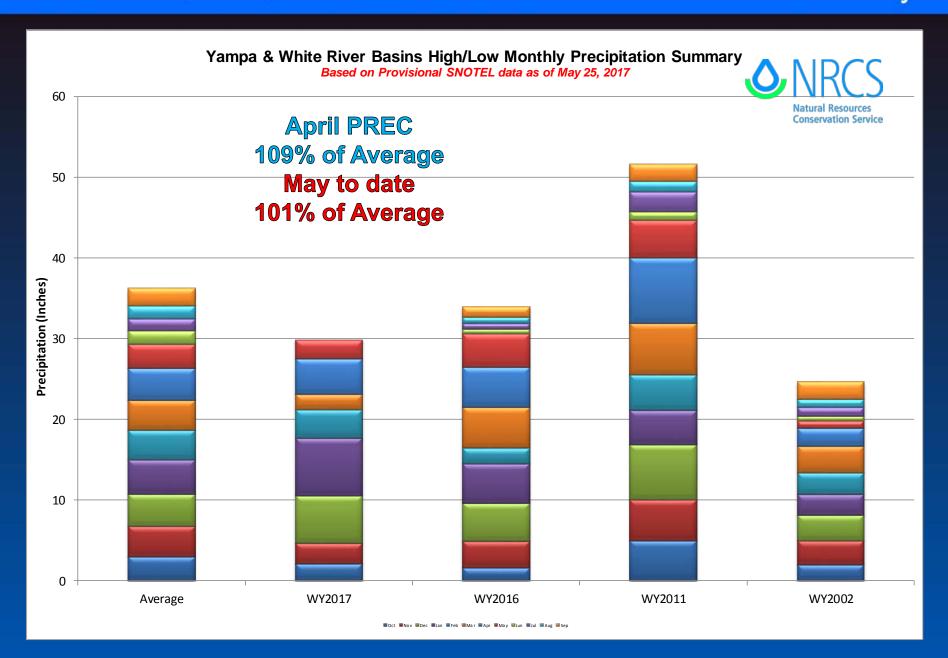
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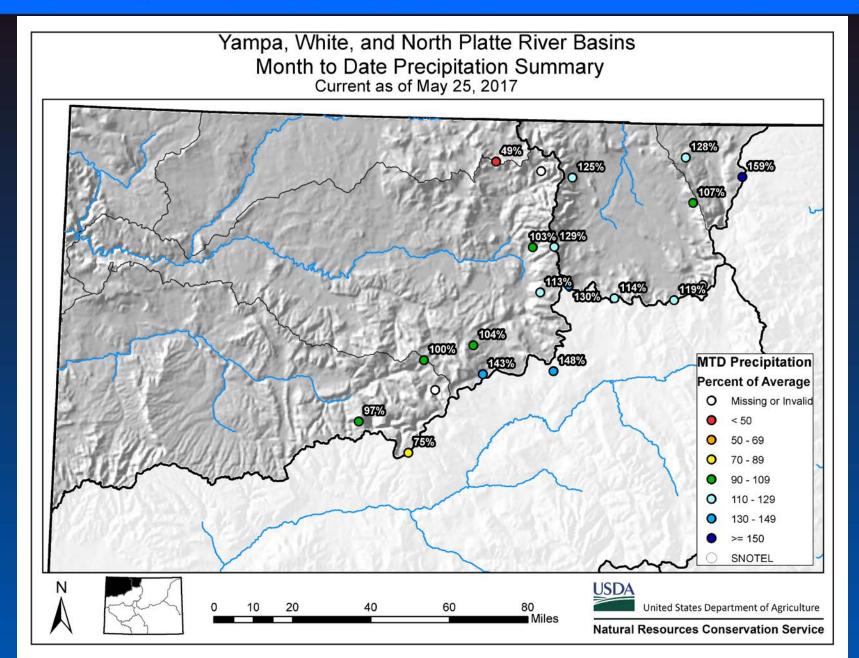






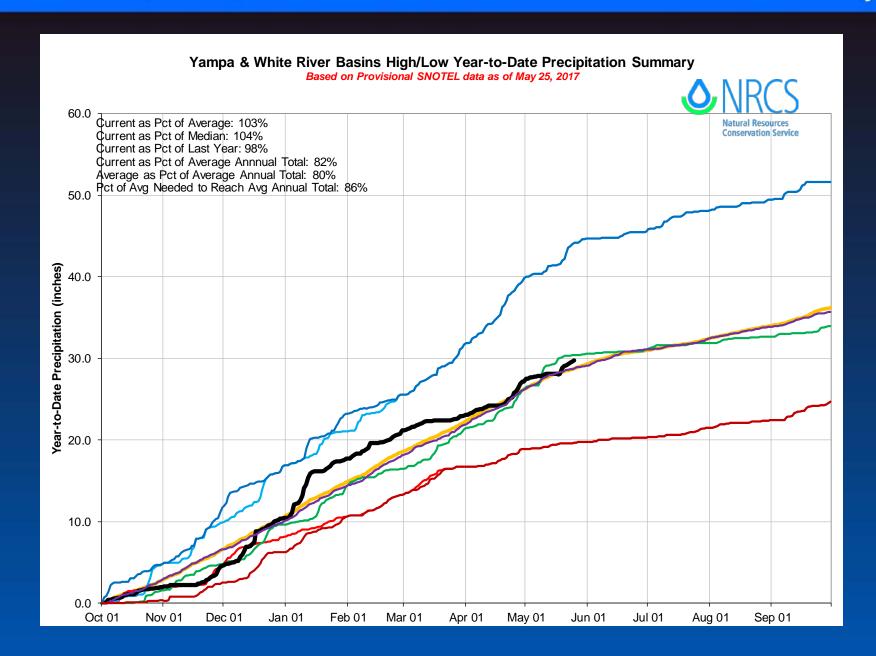




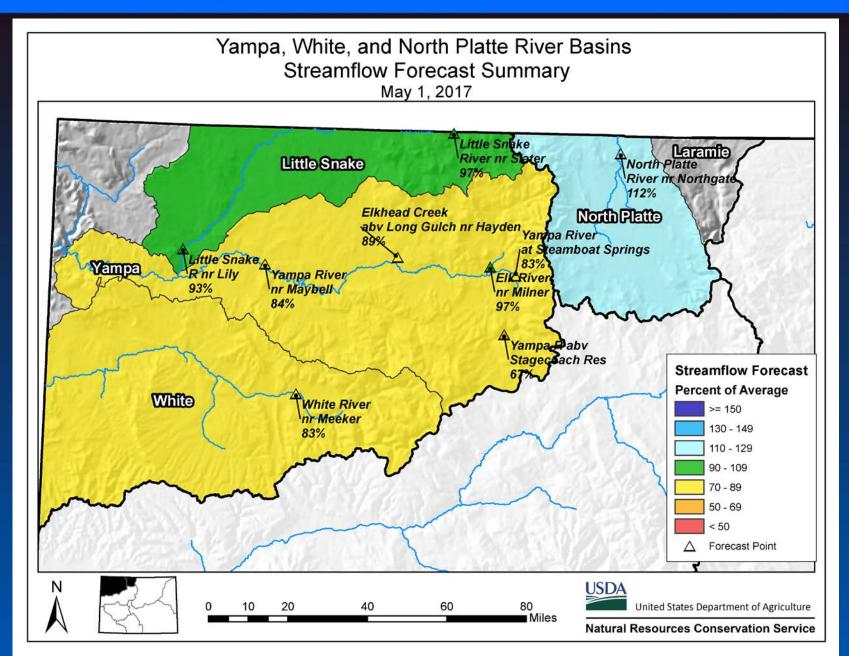






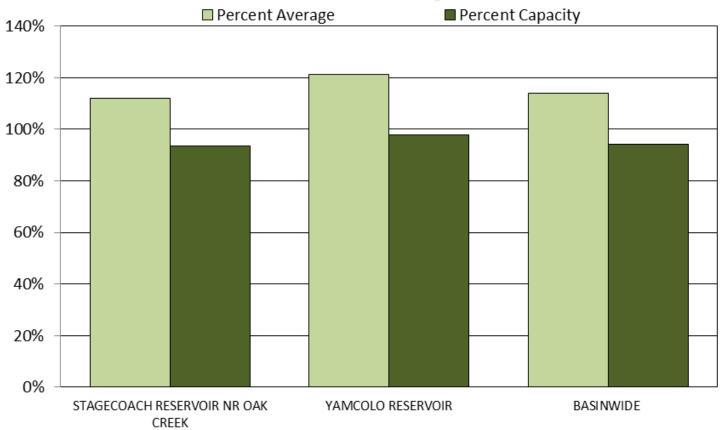




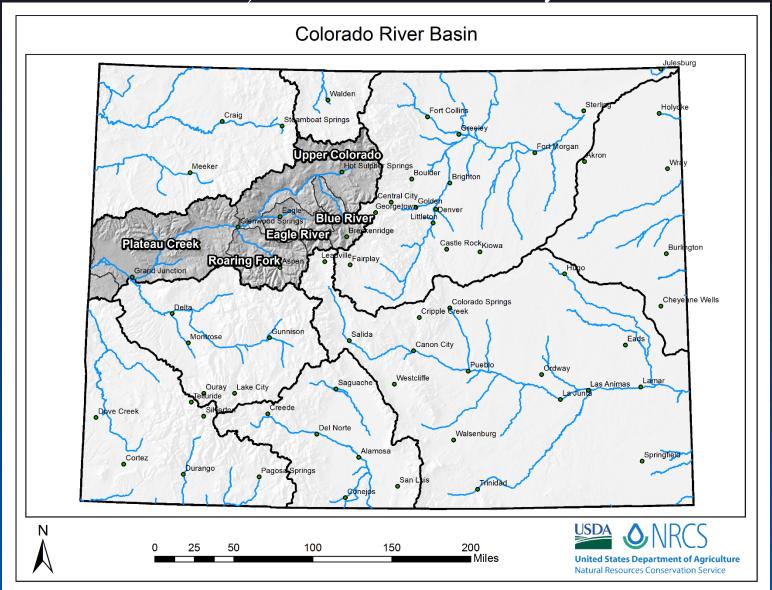




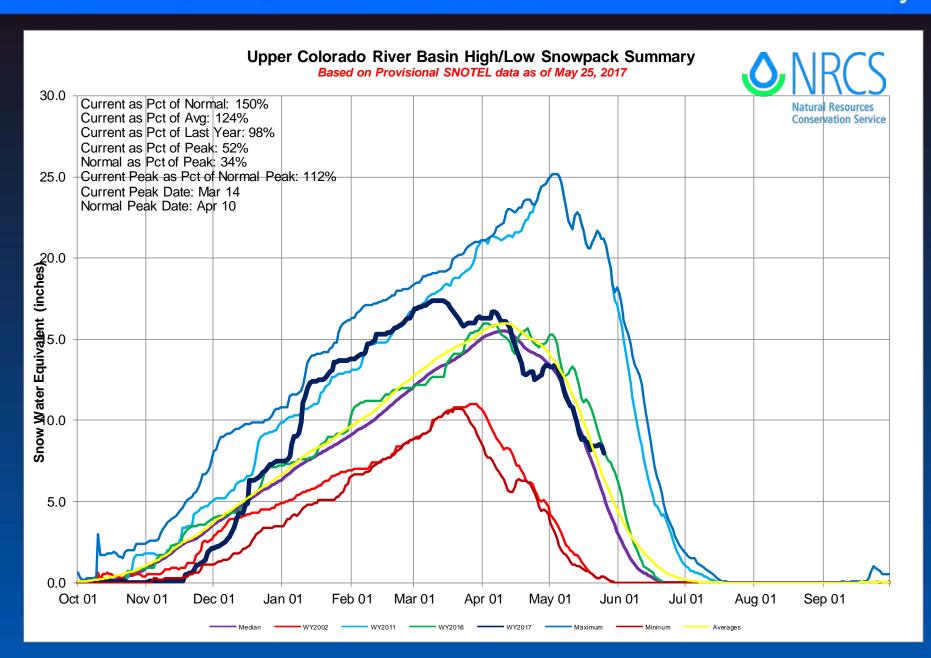


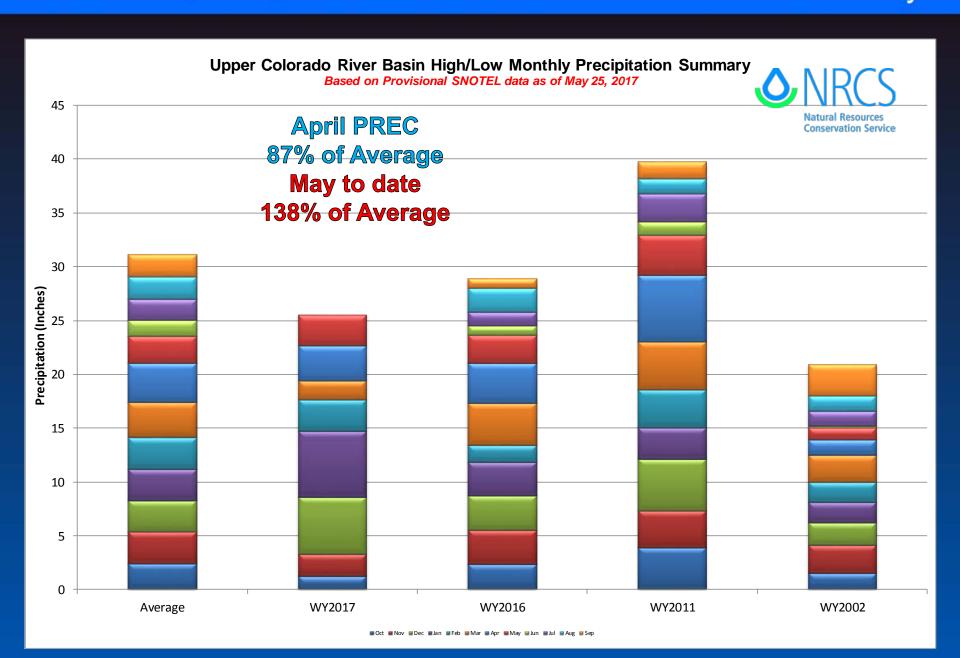


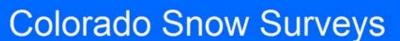




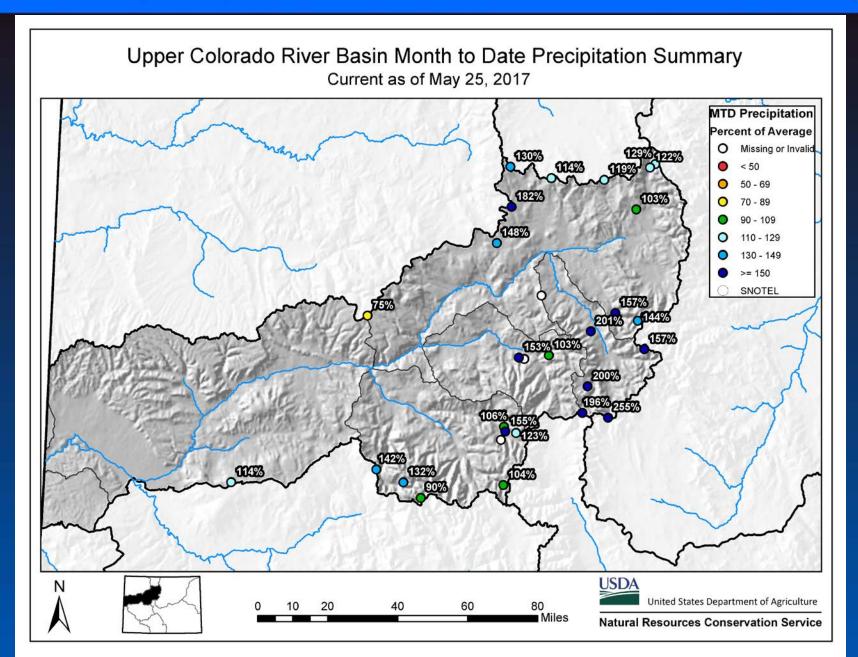






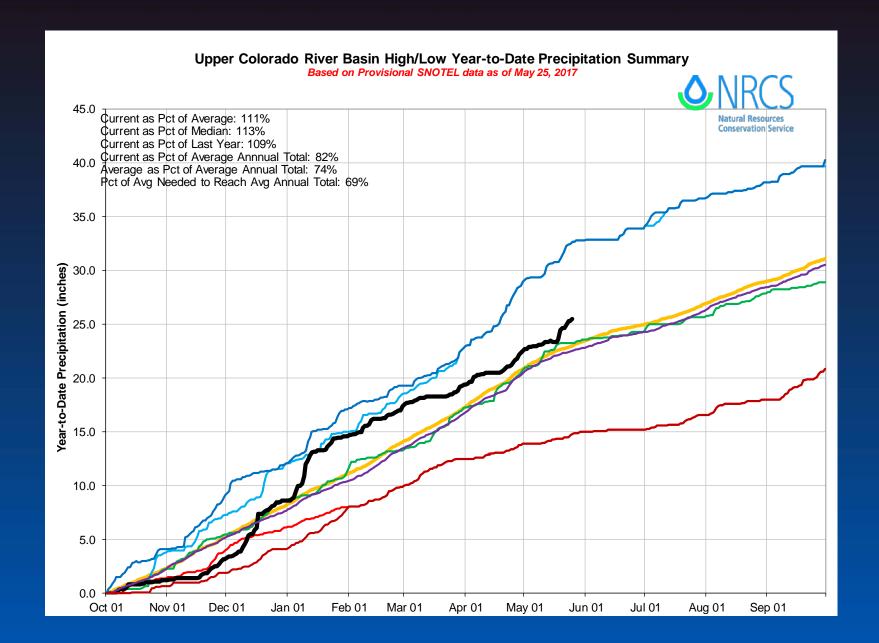






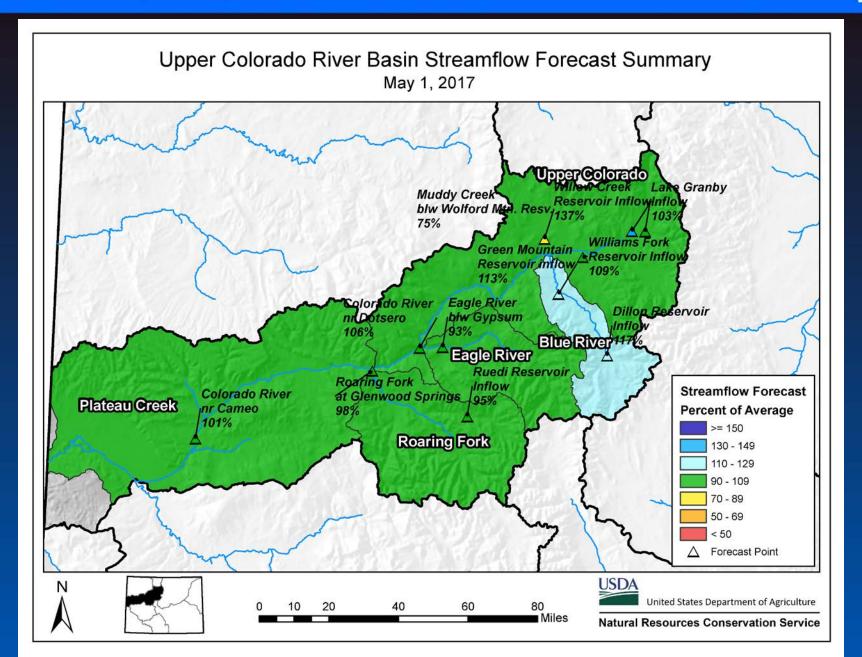




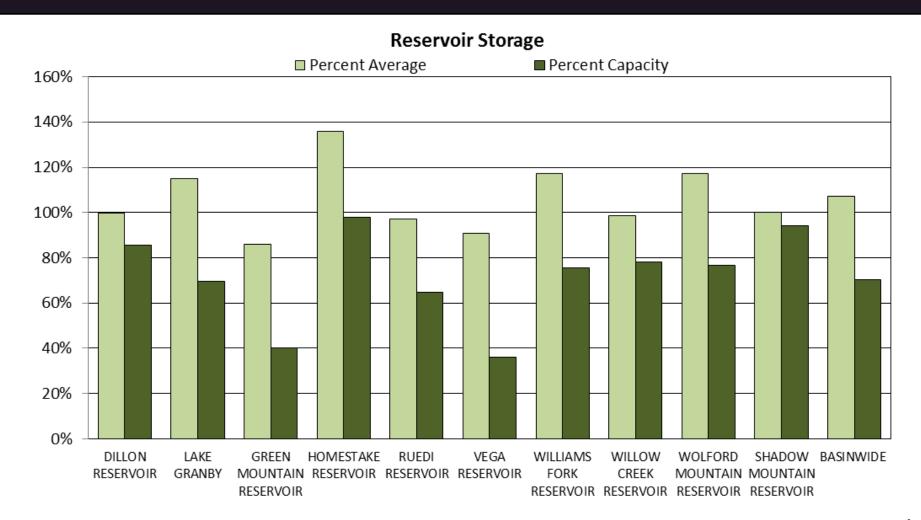


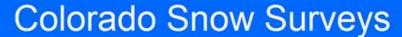






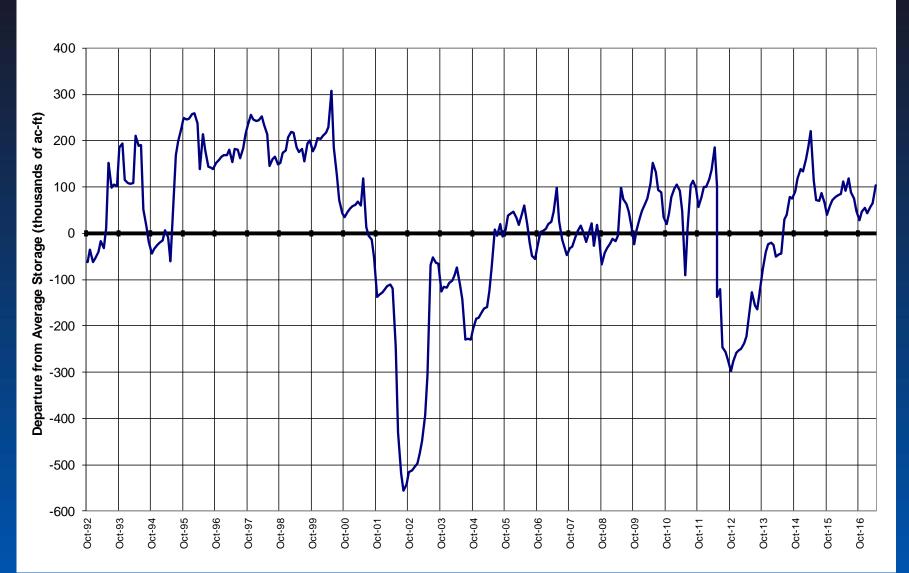




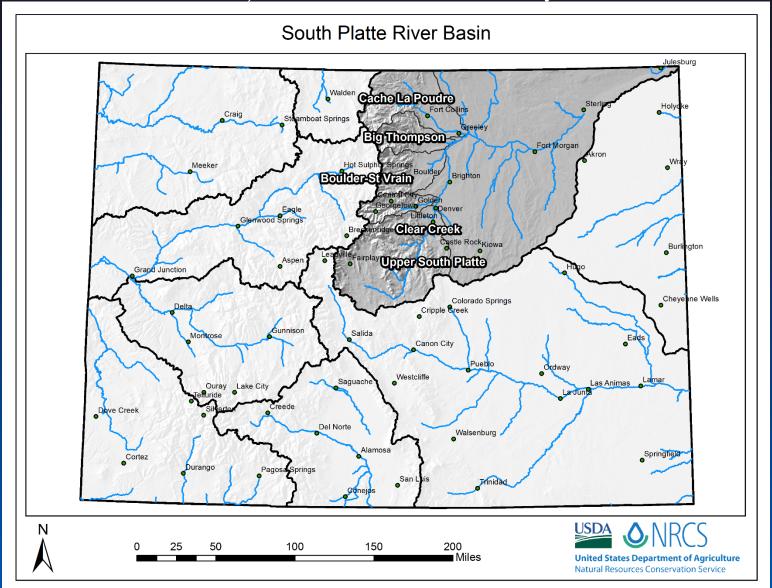




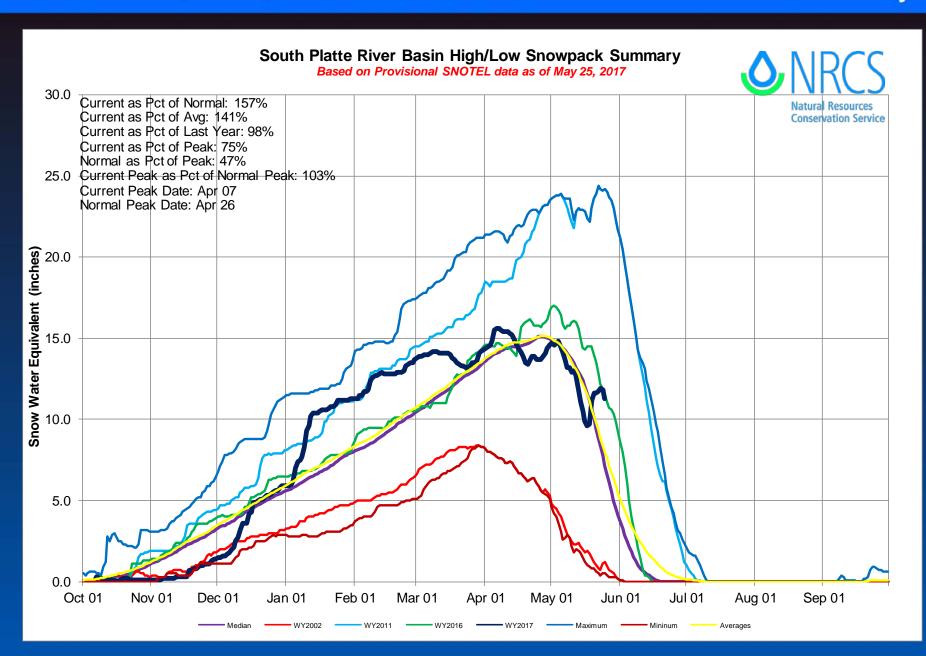


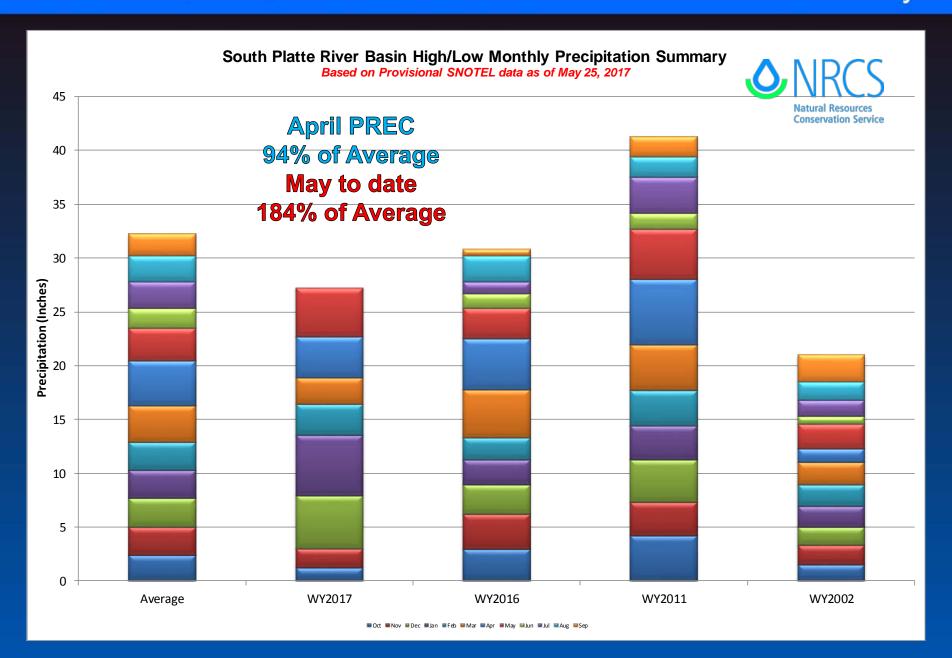






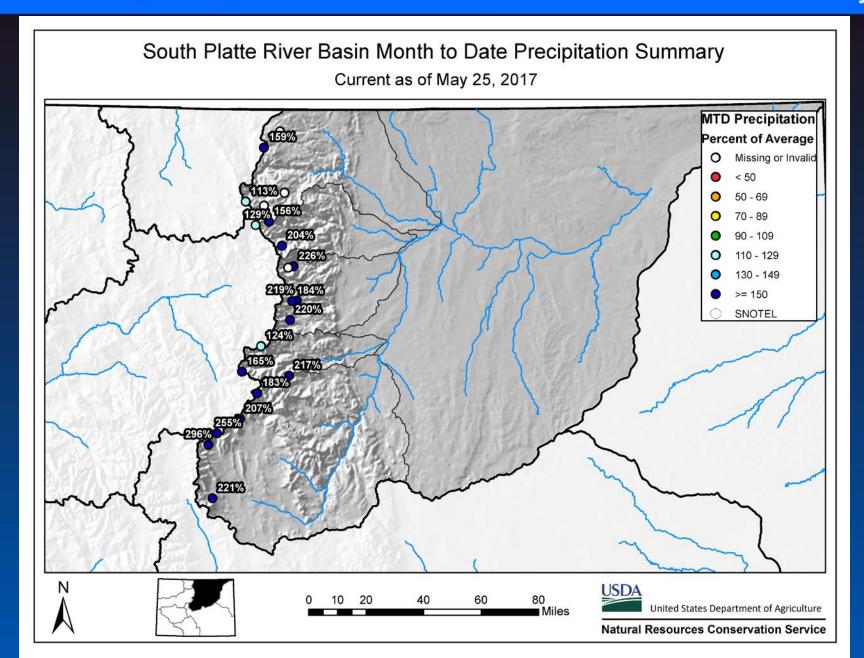


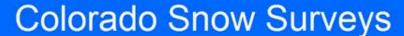




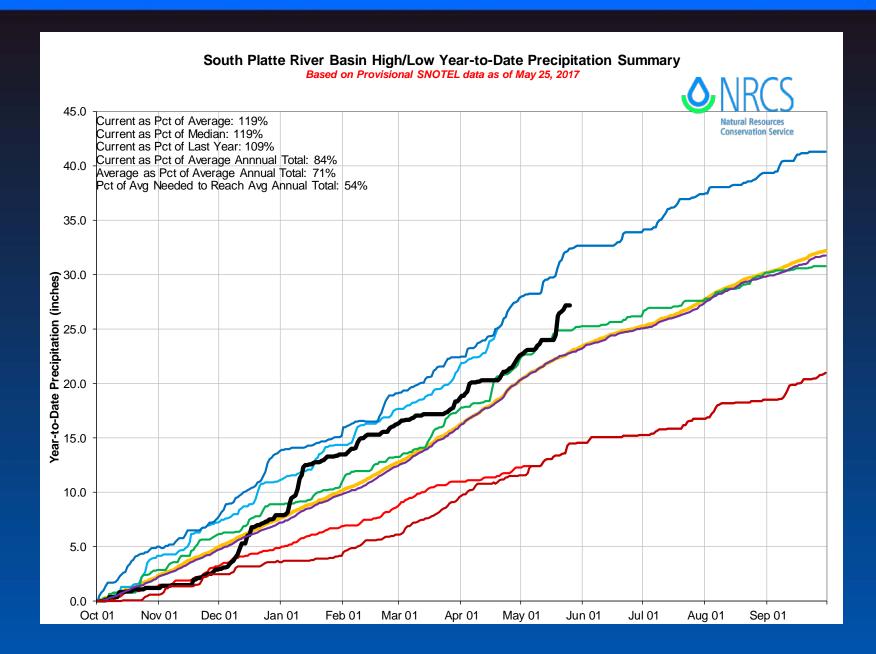






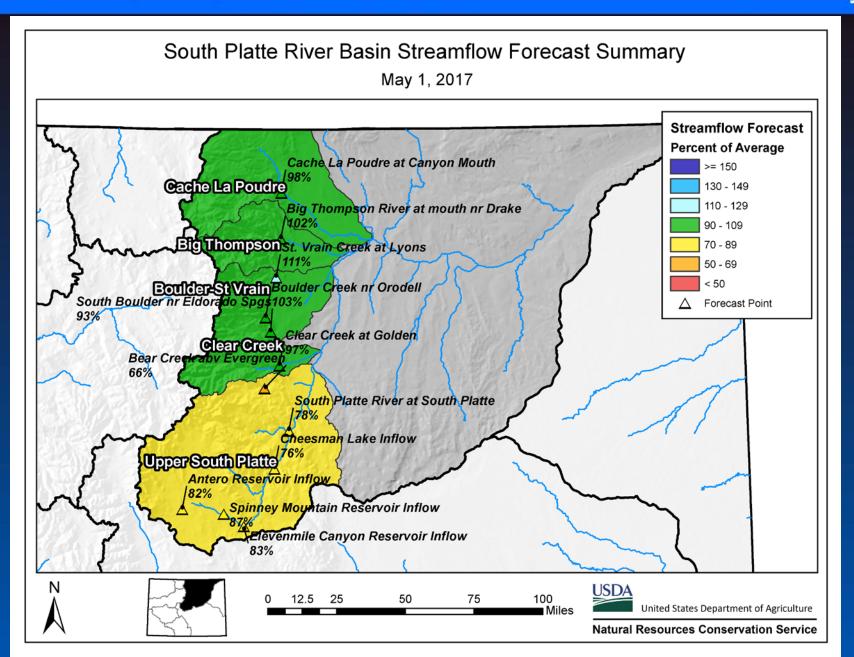






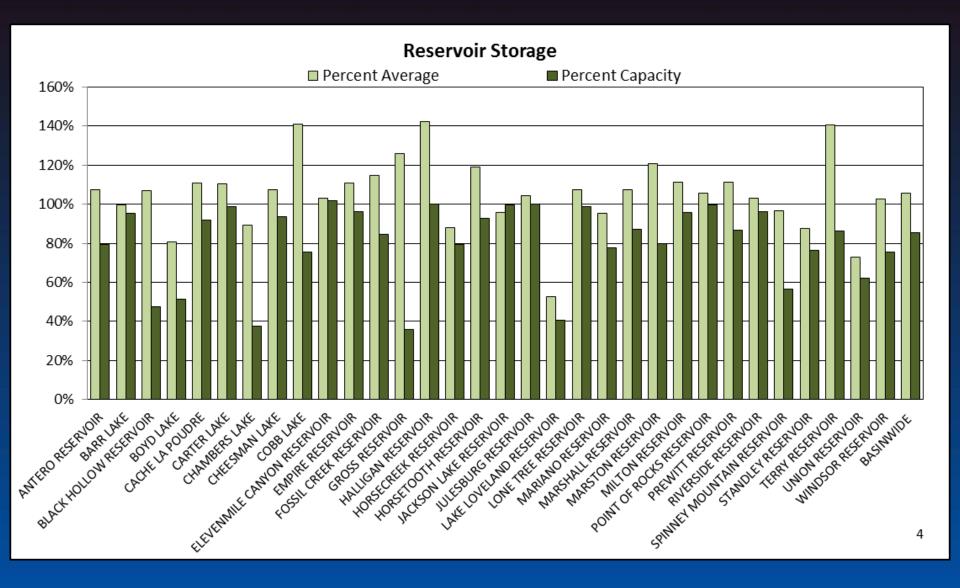










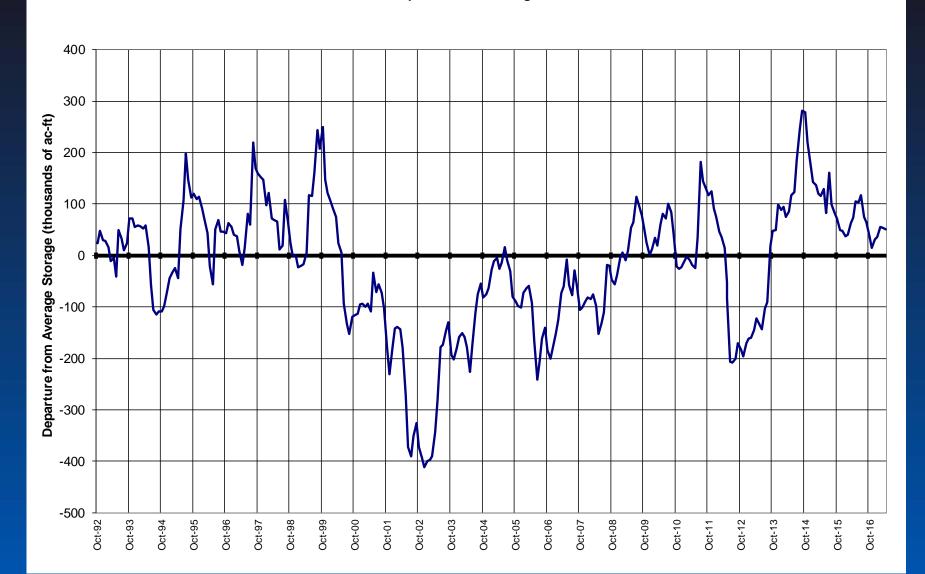




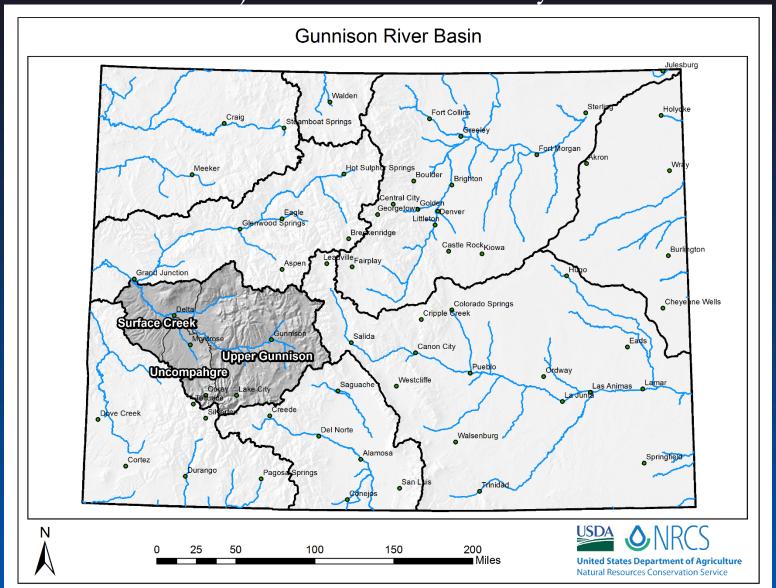
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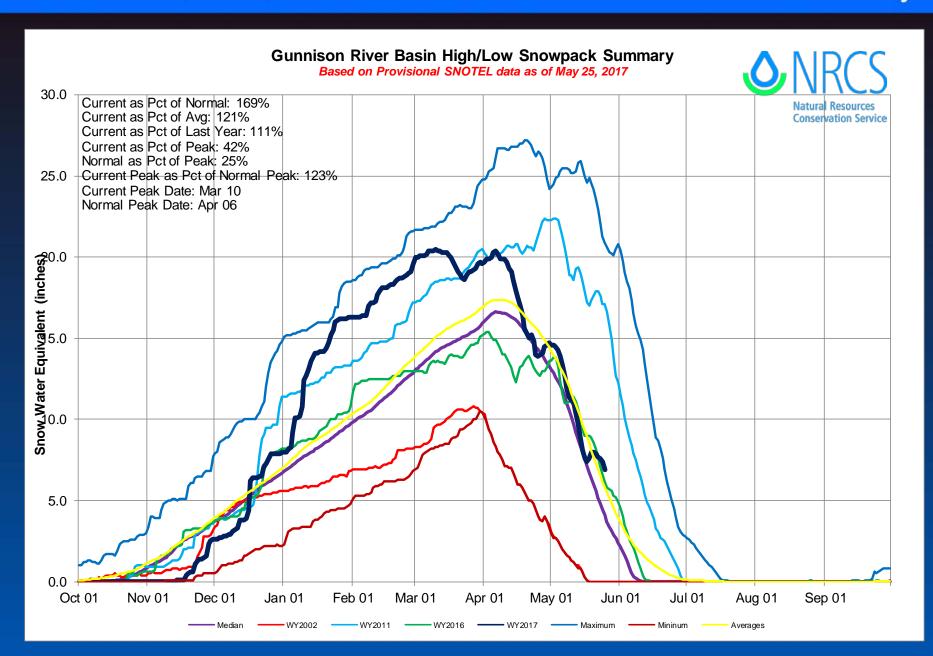
Reservoir Storage
Departure from Average





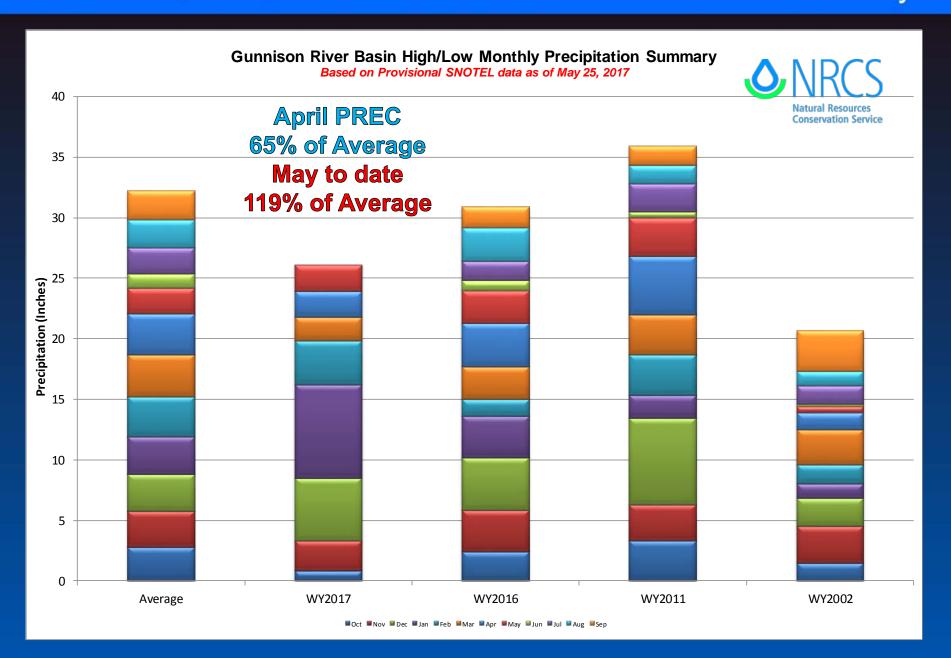






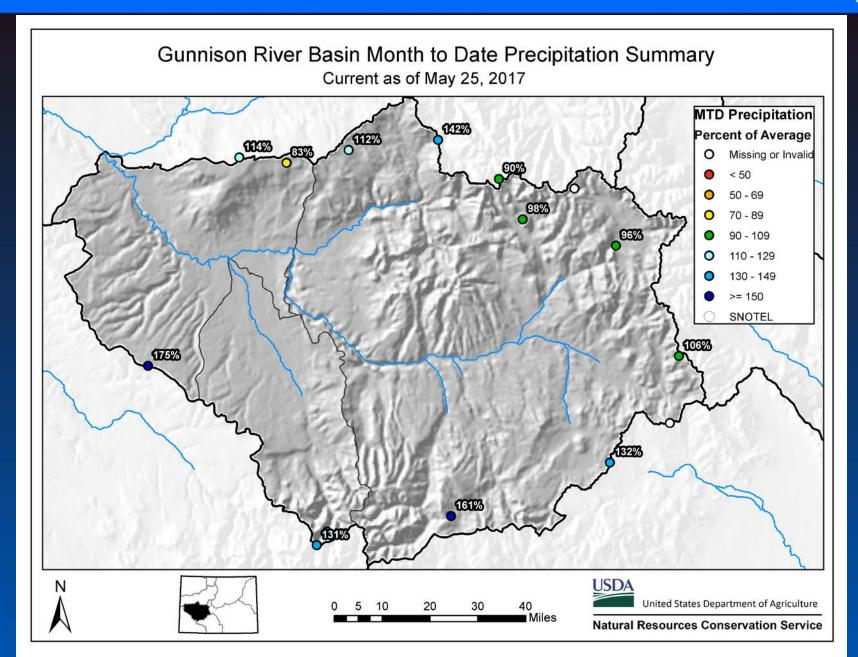






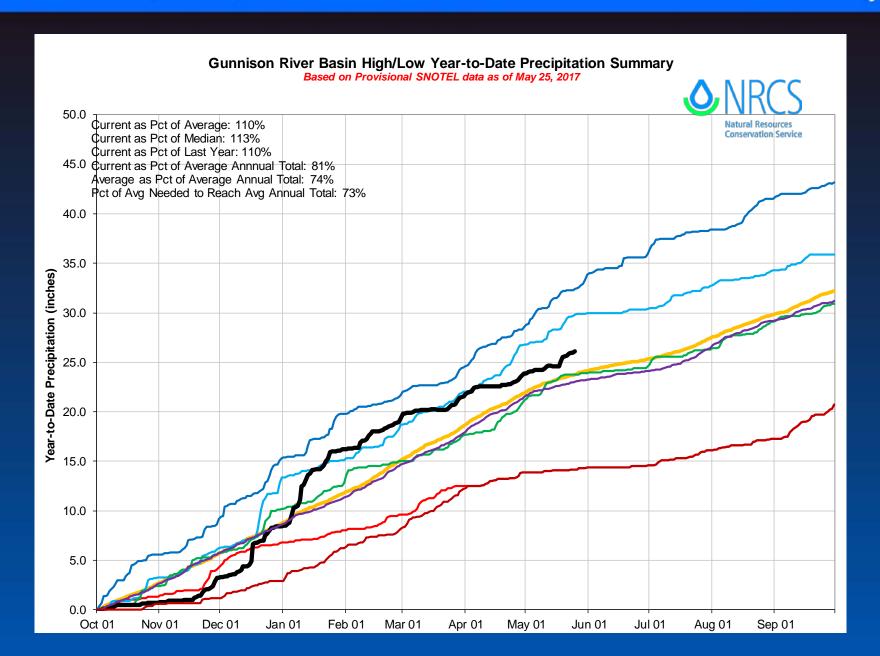




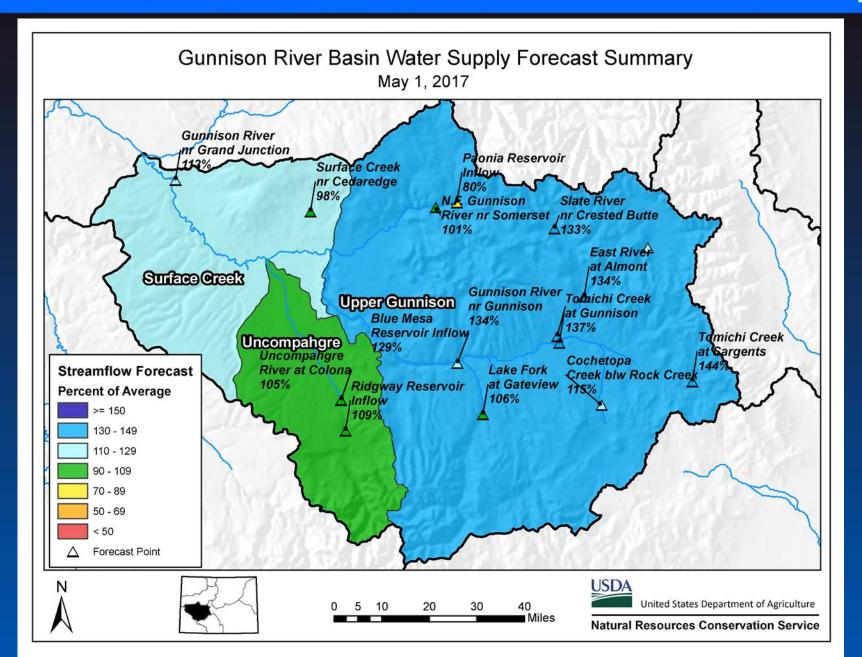






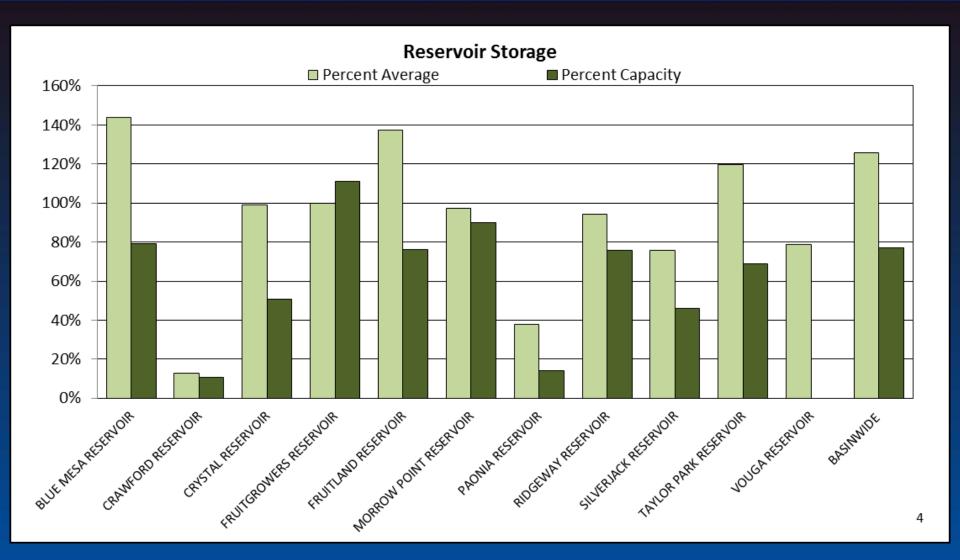








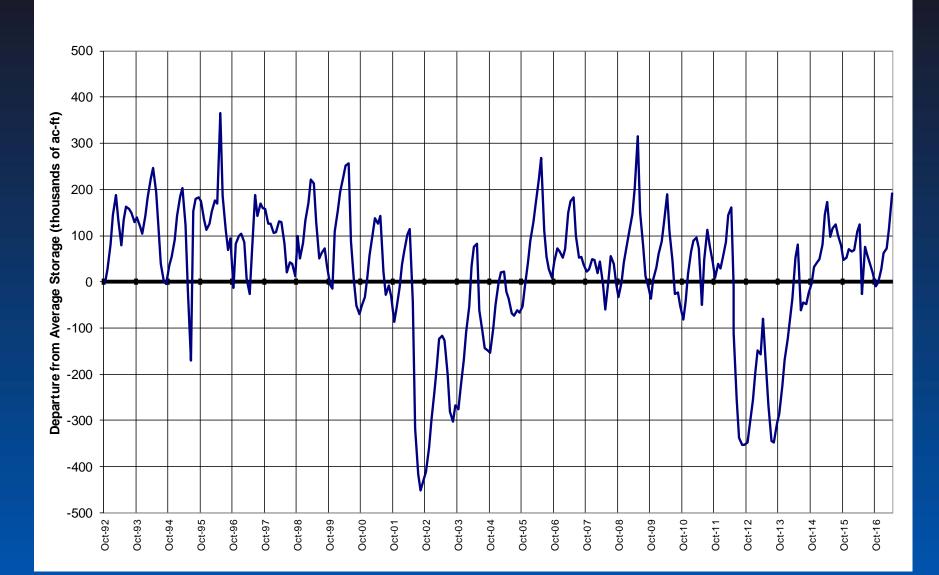




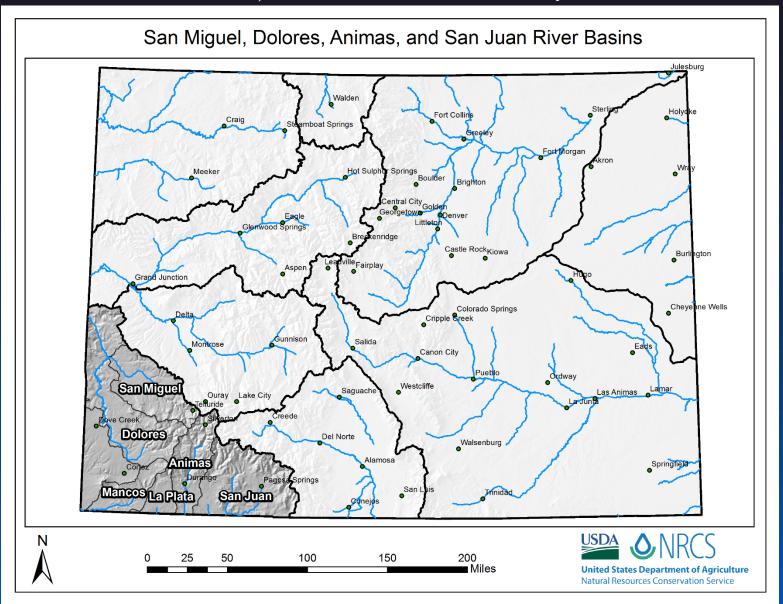


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GUNNISON RIVER BASIN Reservoir Storage Departure from Average

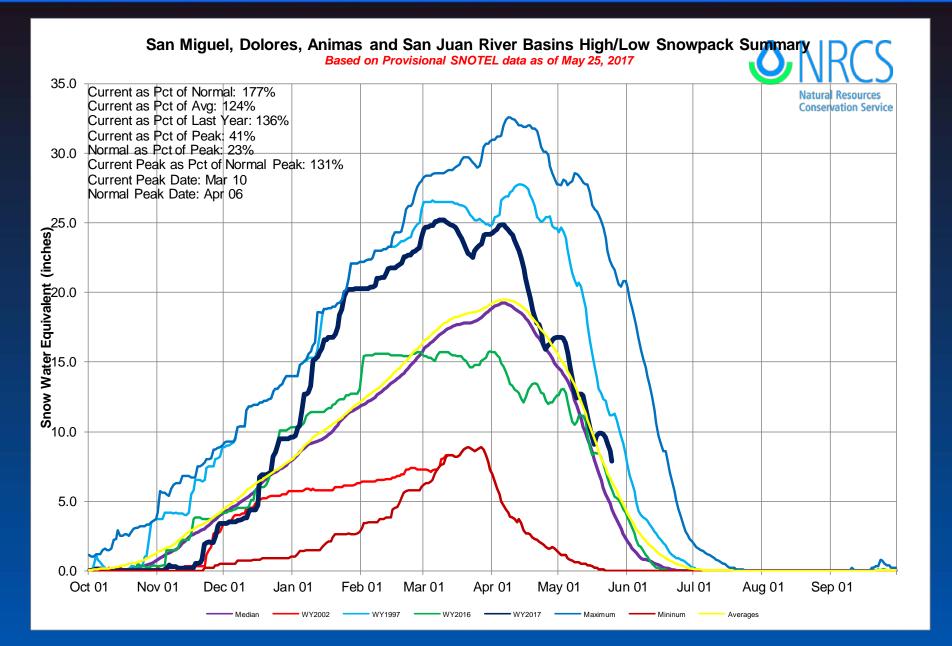




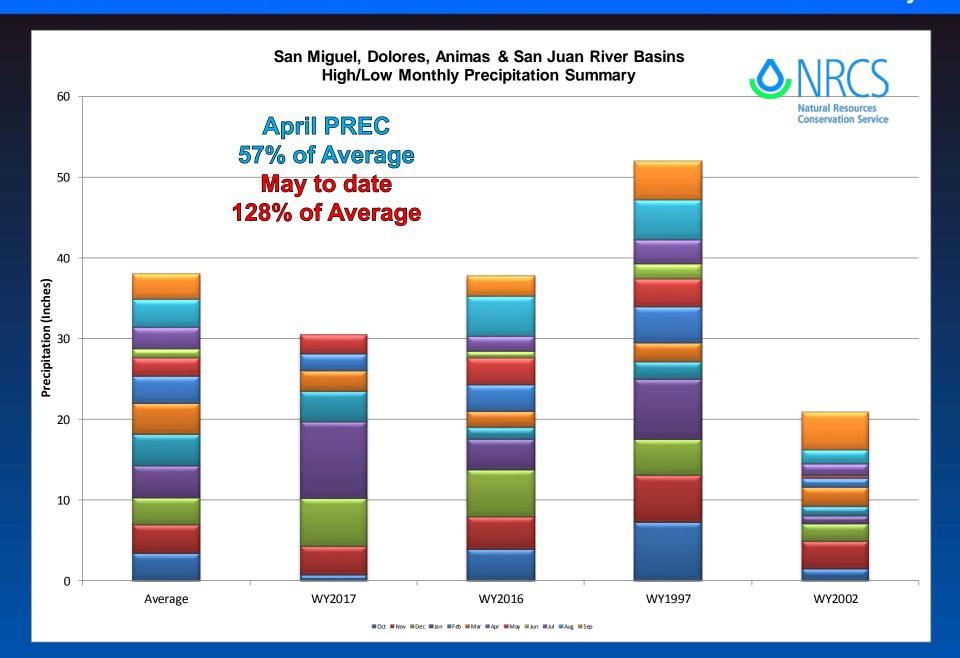






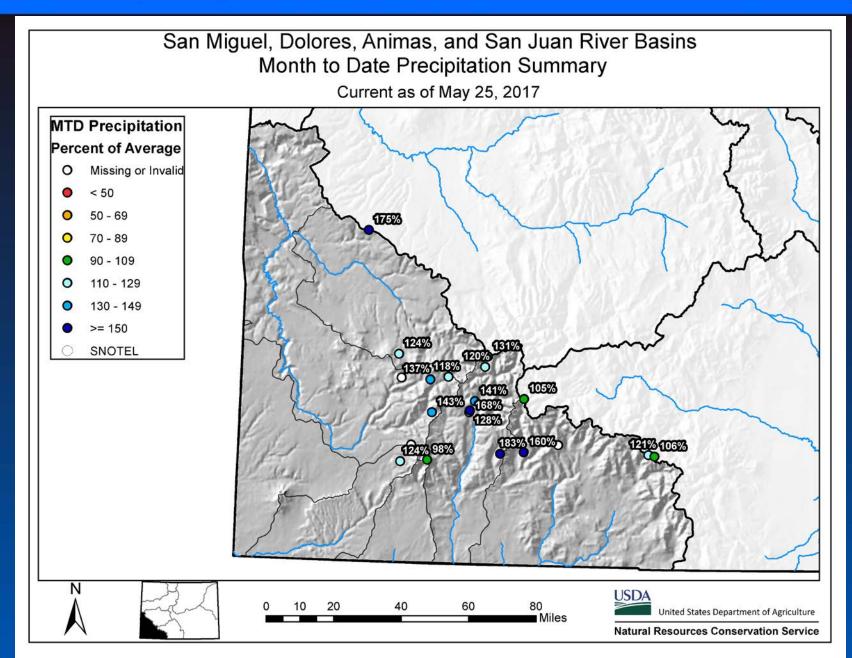






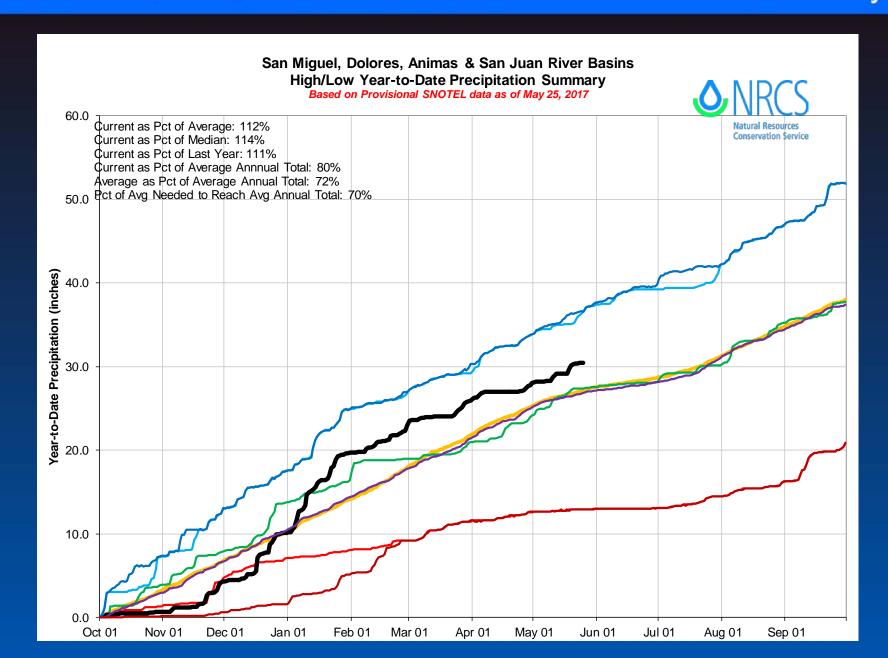






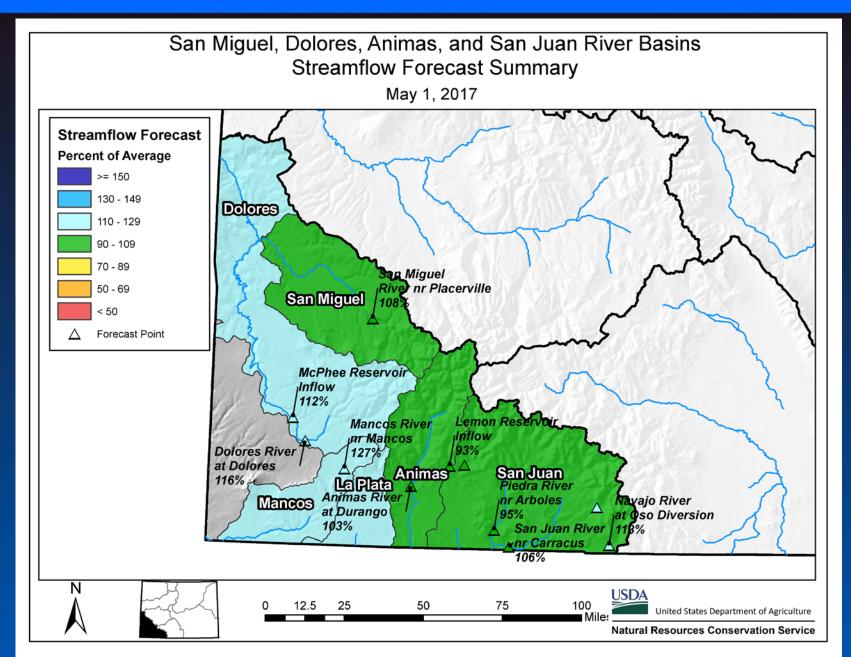




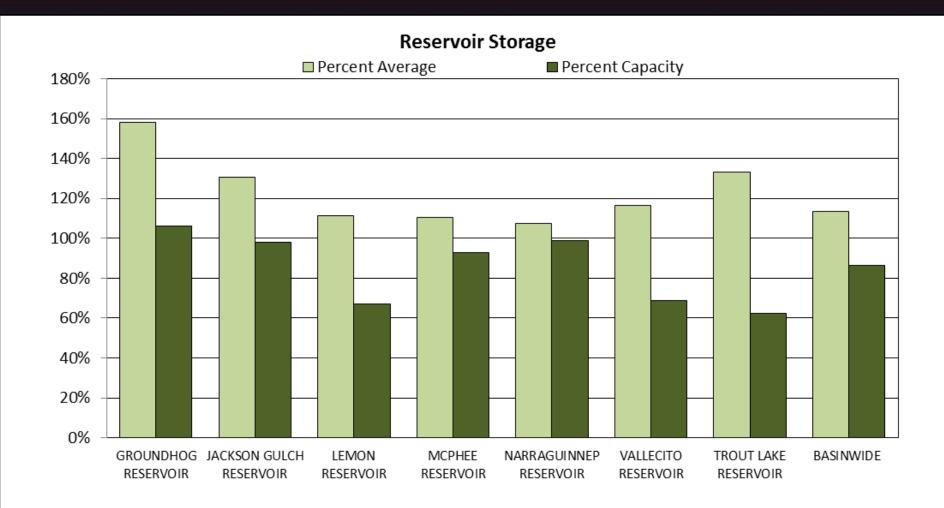








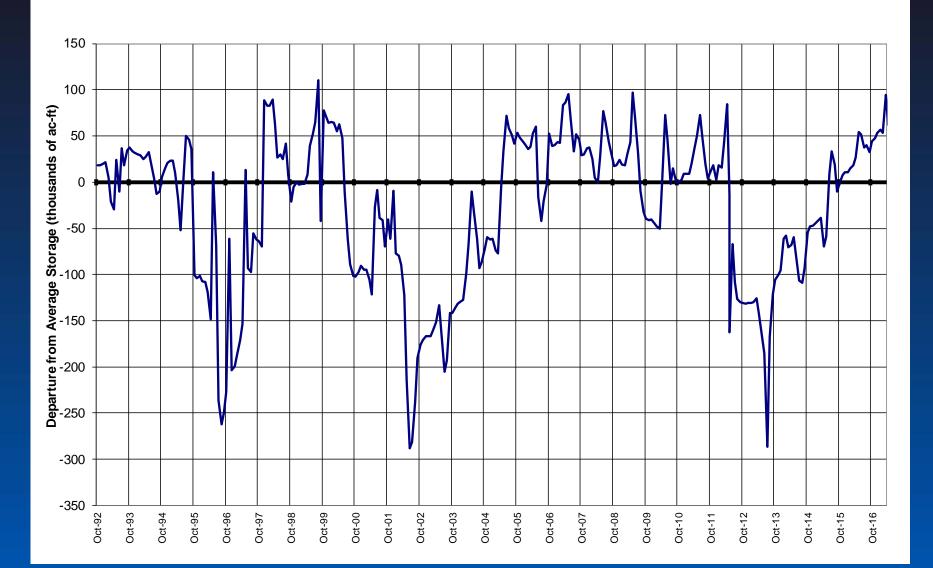








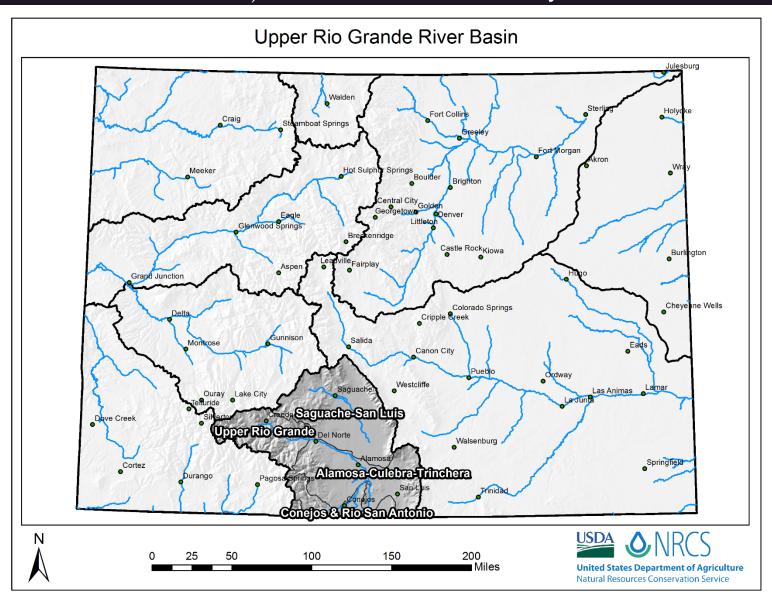
SAN MIGUEL, DOLORES, ANIMAS AND SAN JUAN RIVER BASINS Reservoir Storage Departure from Average



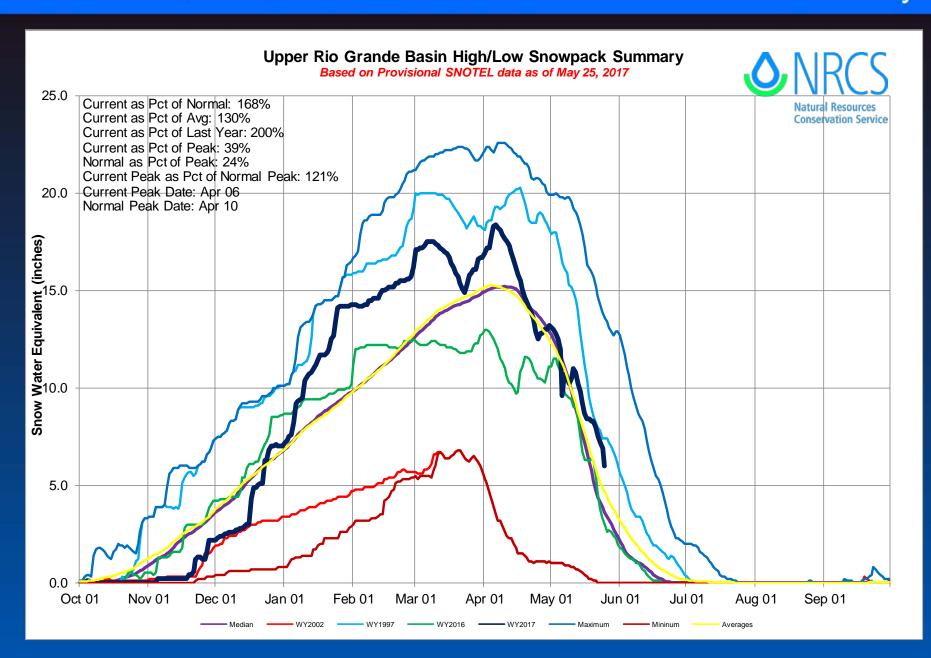




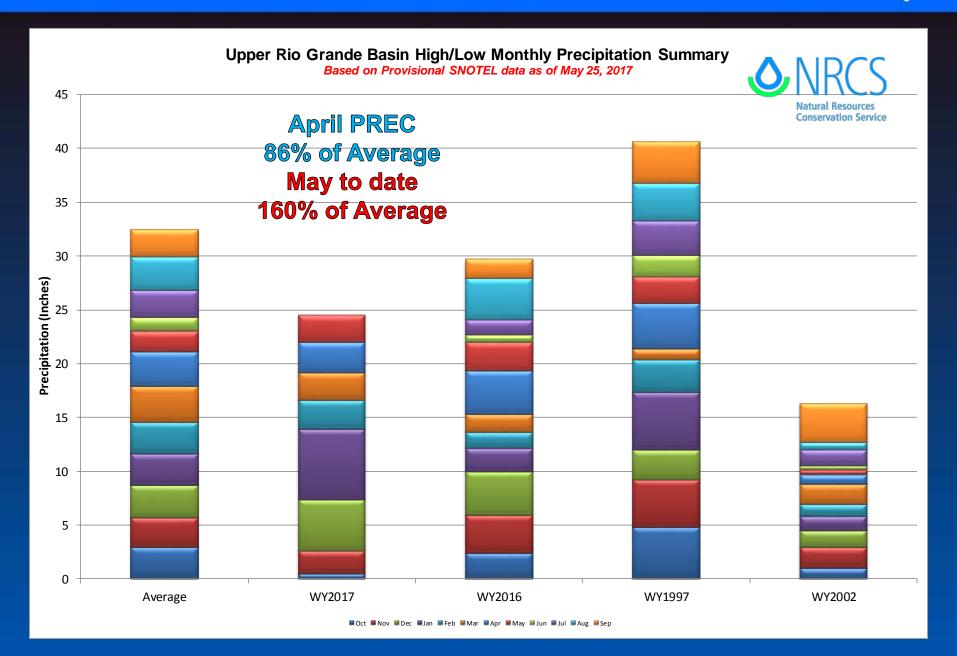
Major Basin Summary





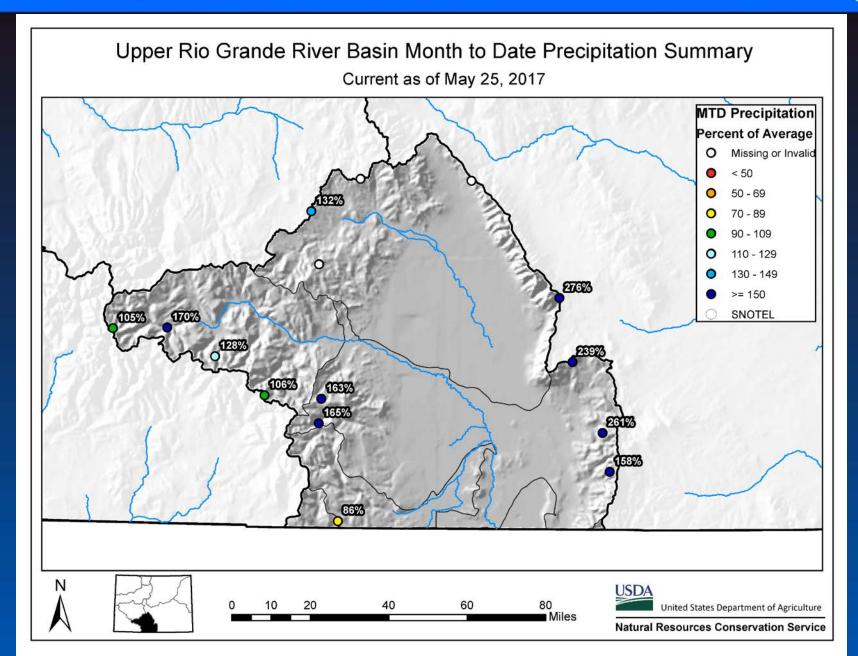






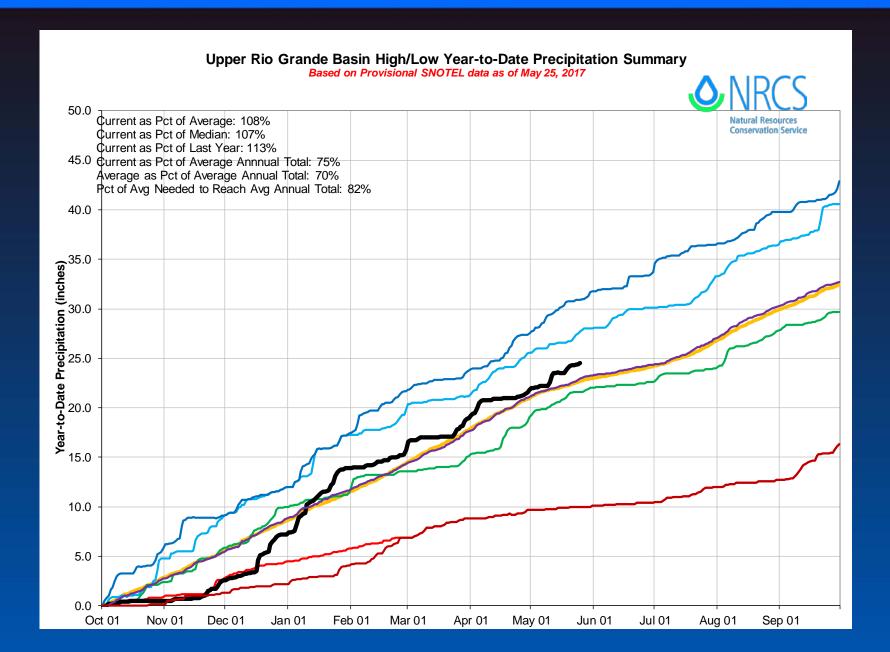






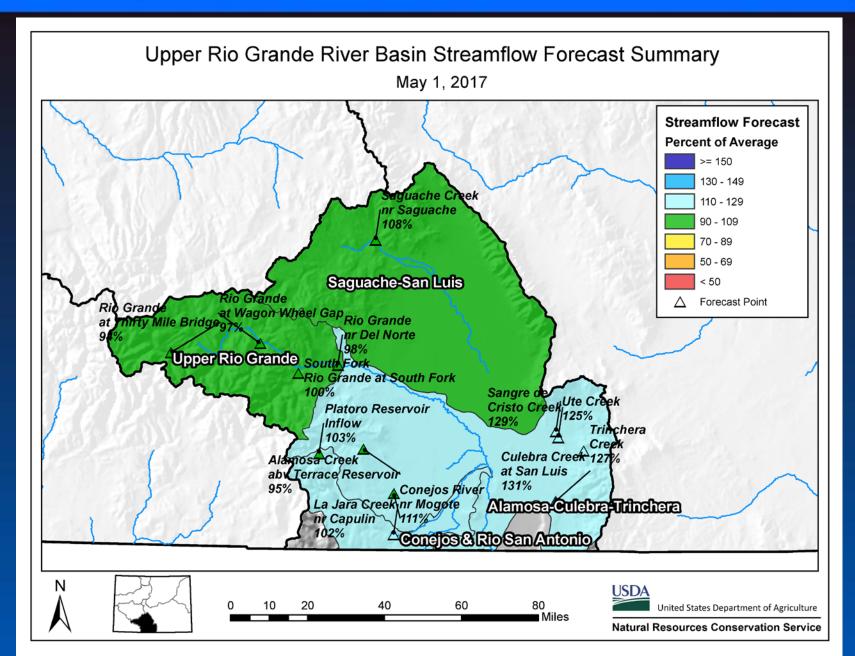




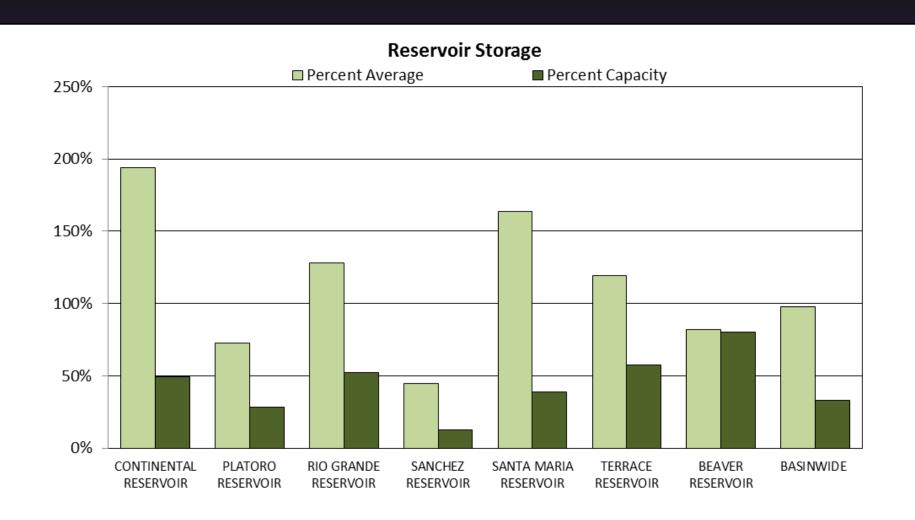








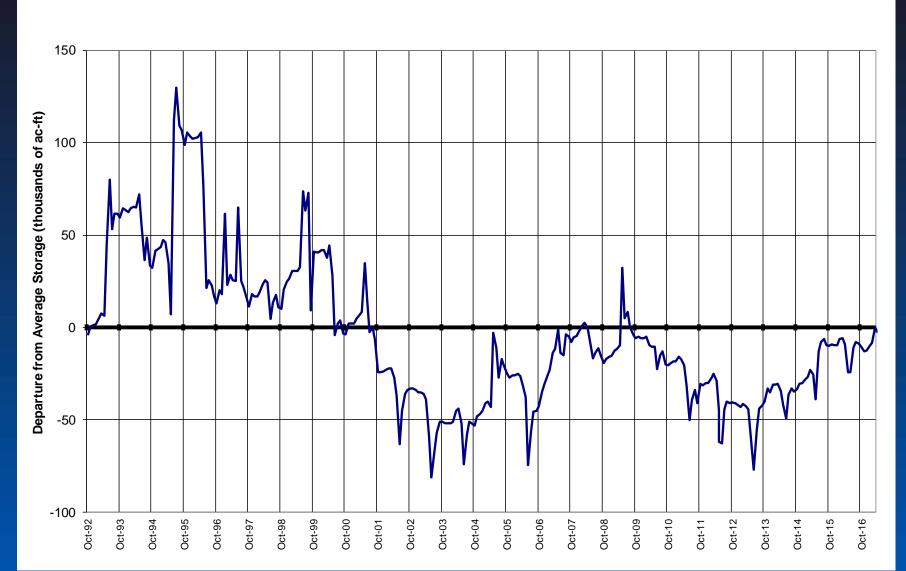








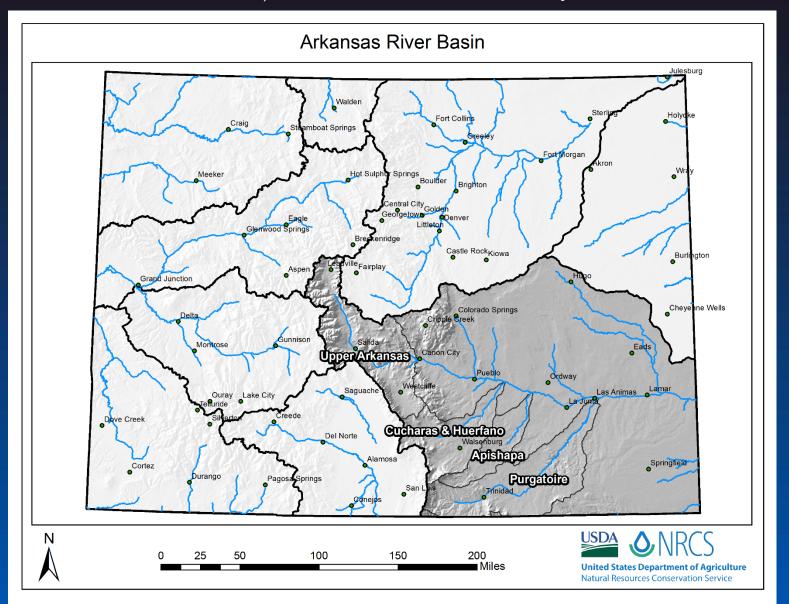






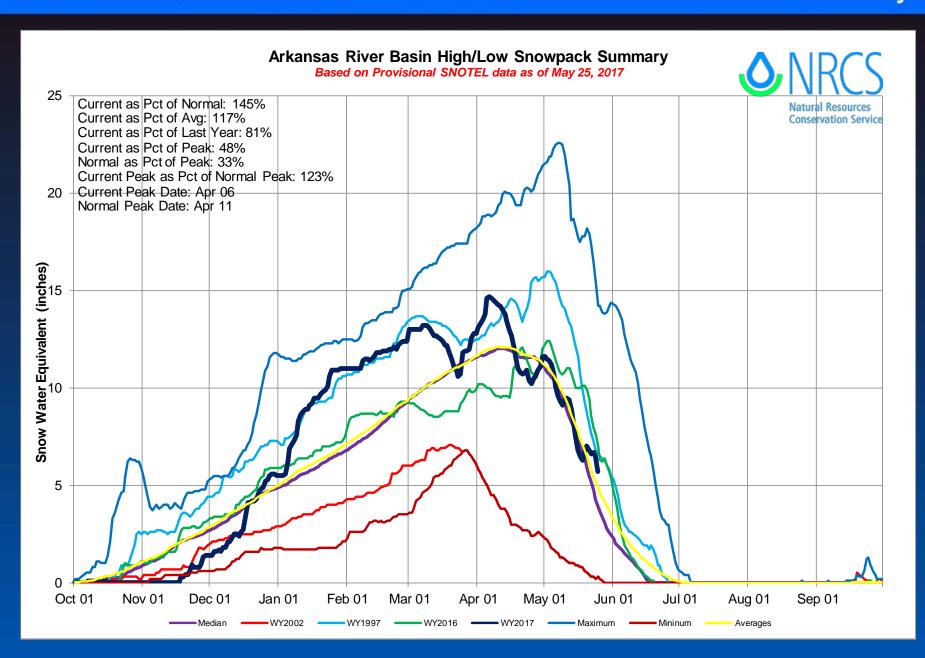
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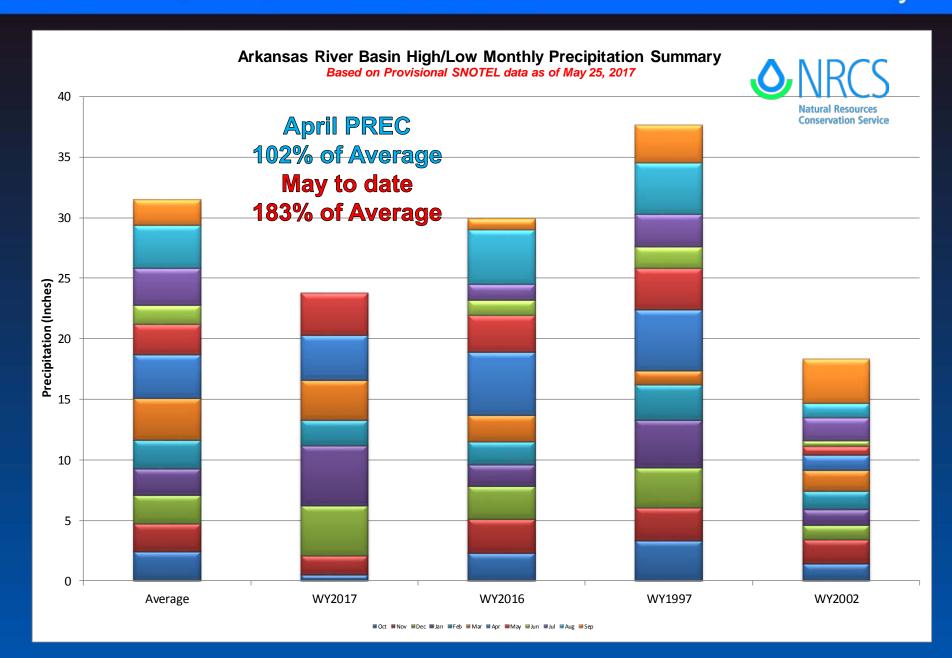
Major Basin Summary





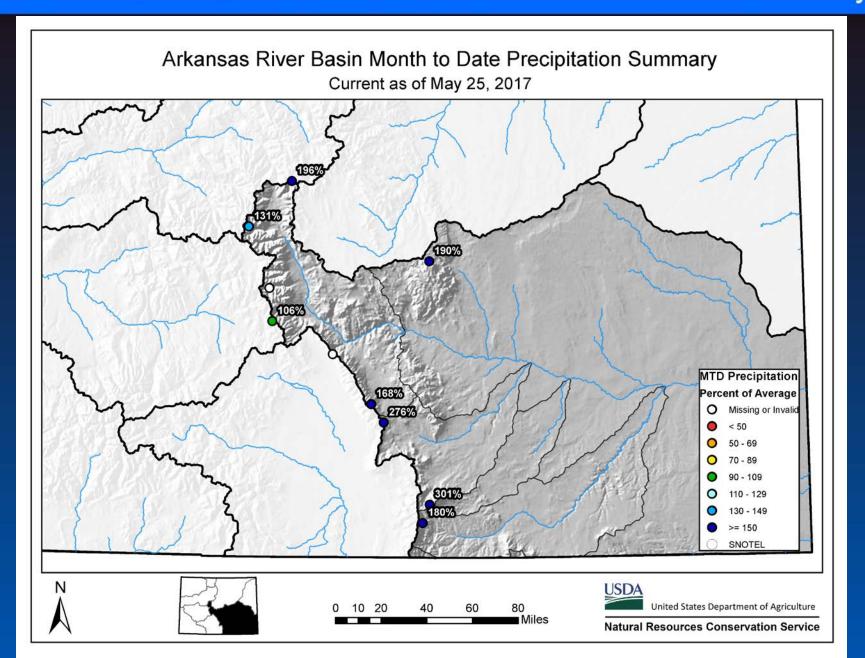






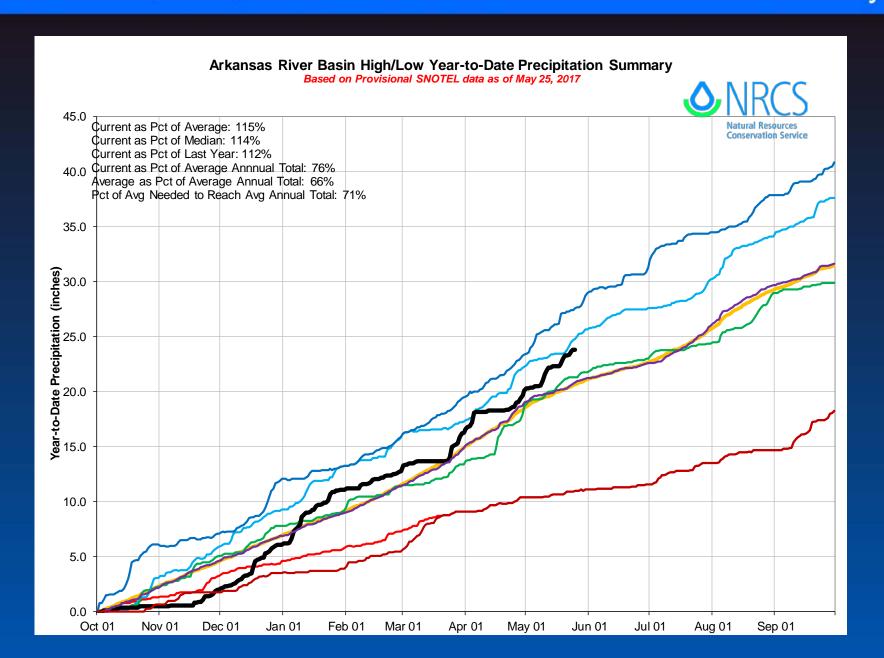






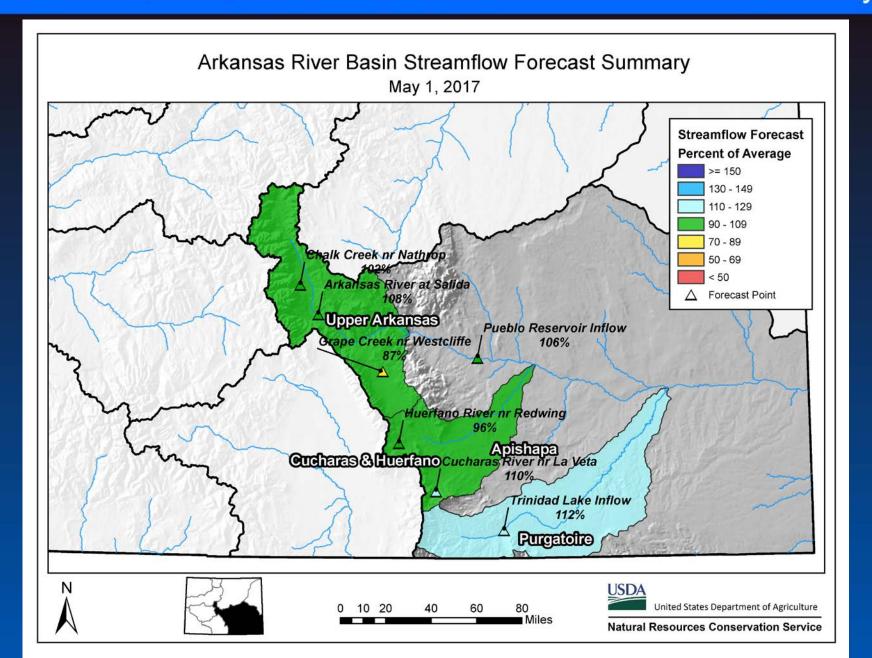




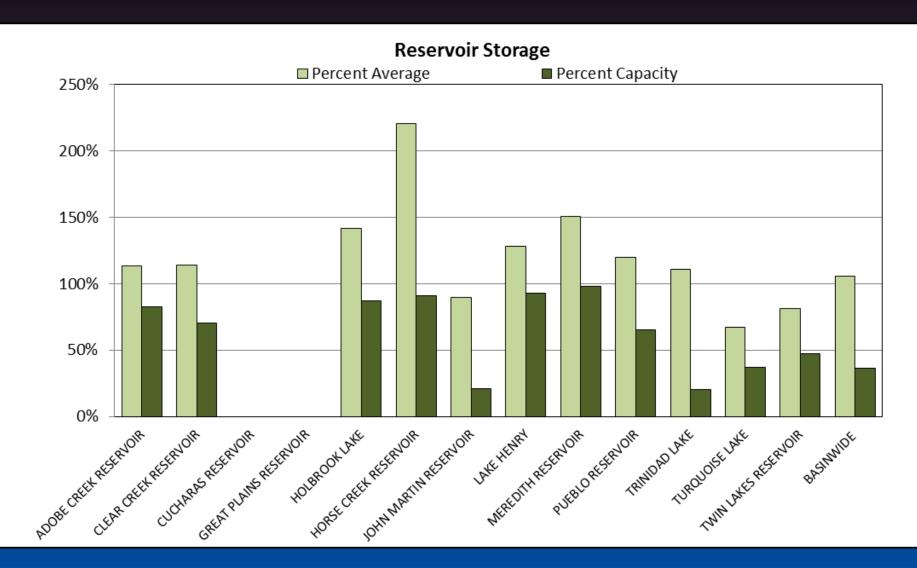






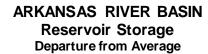


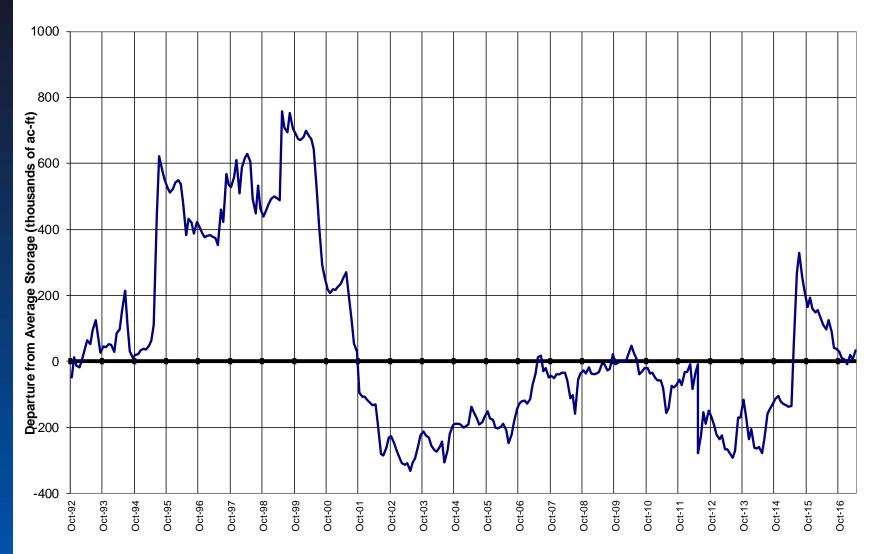






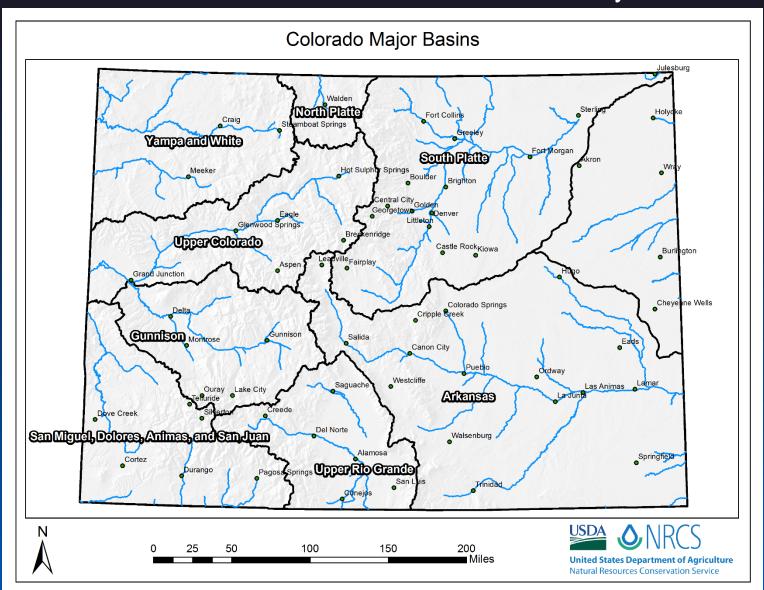




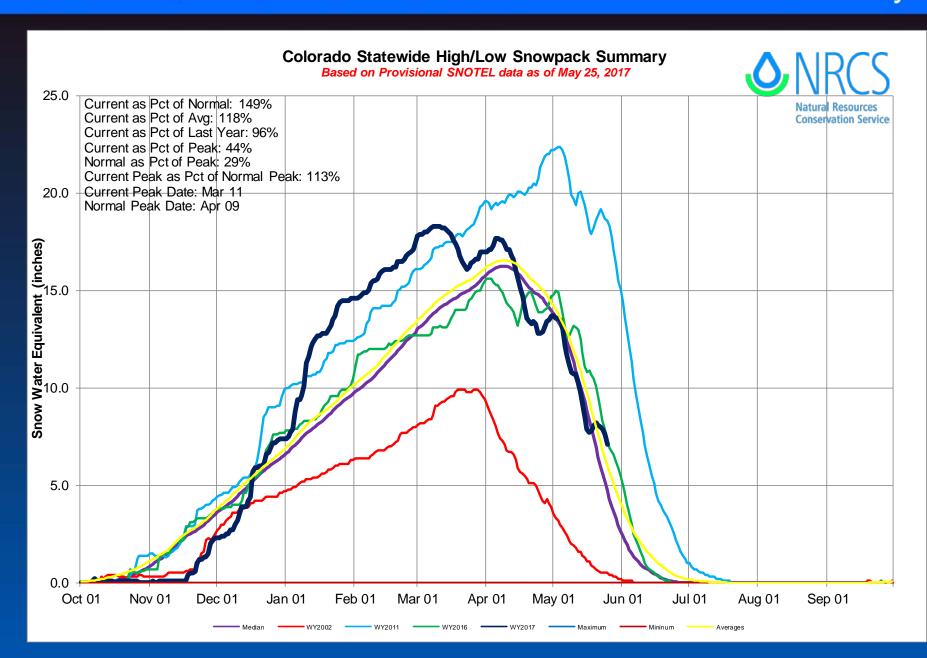


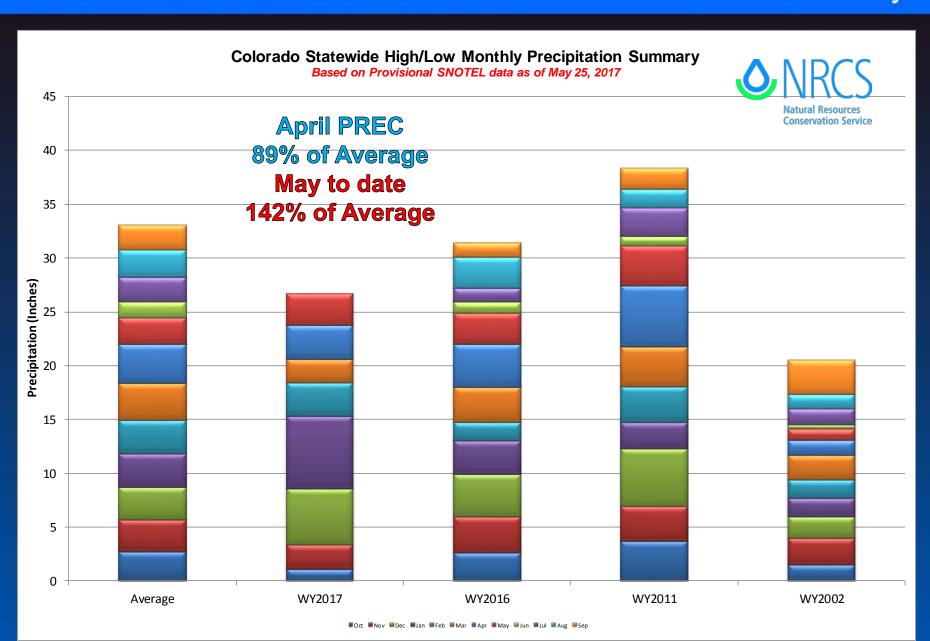


Colorado Statewide Summary

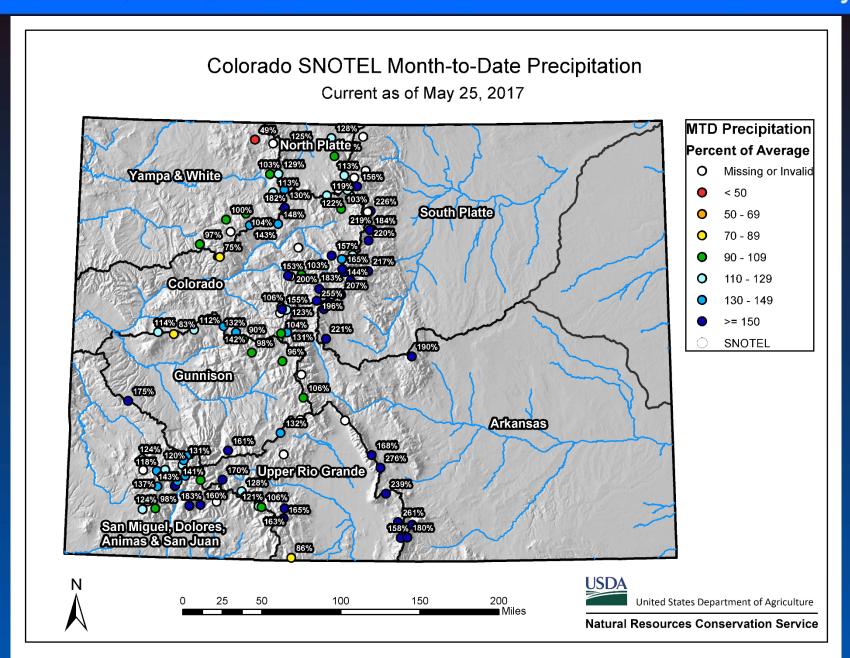






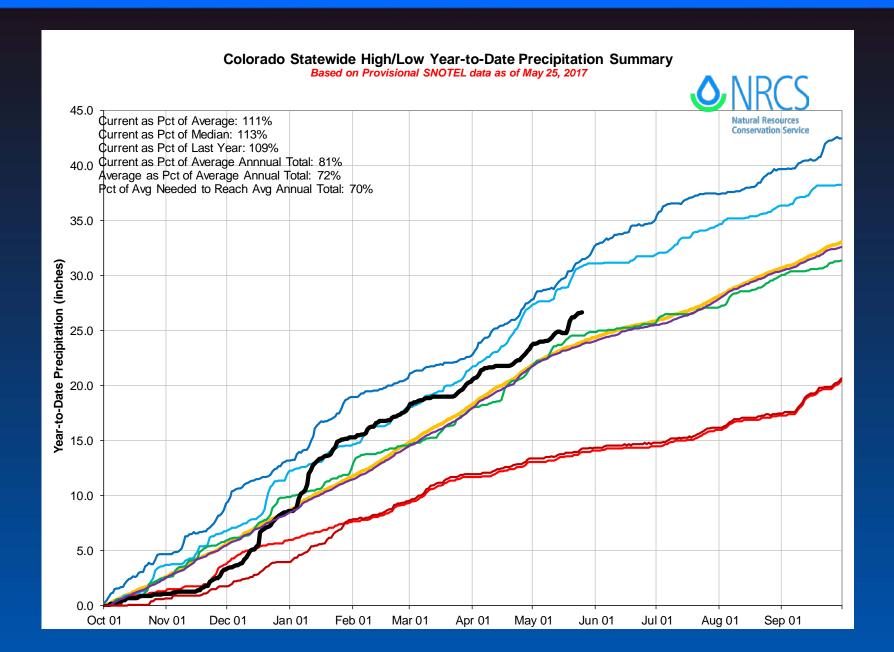




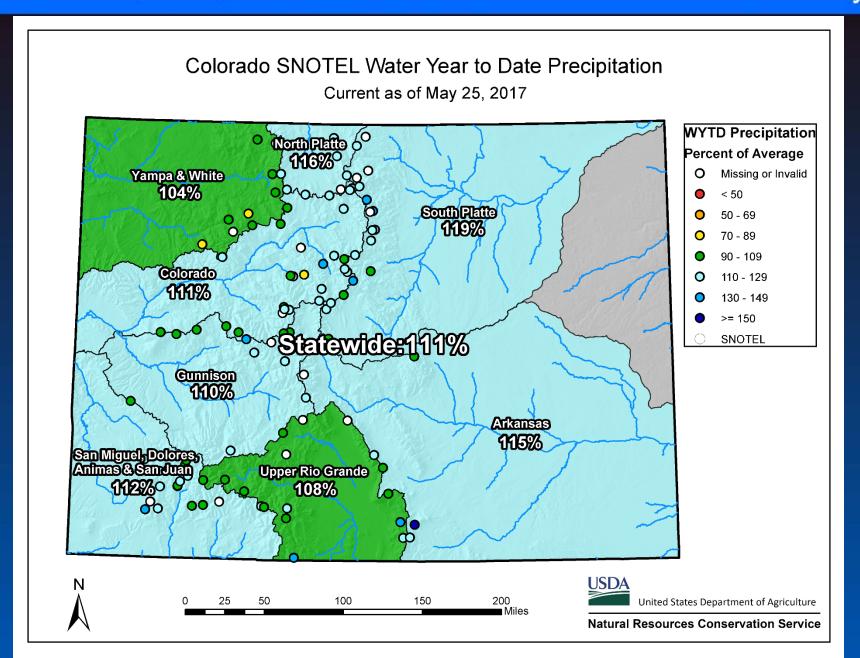






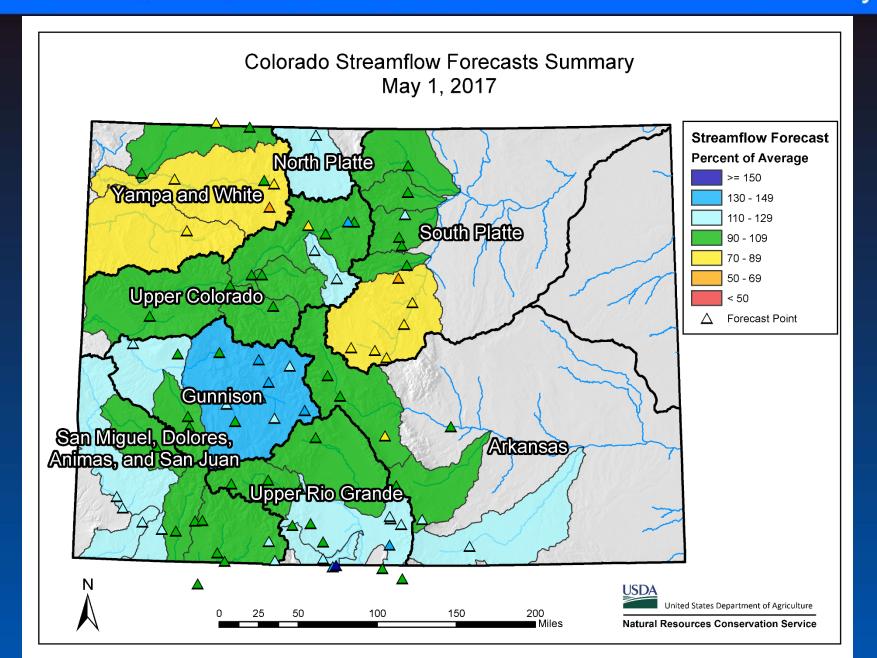






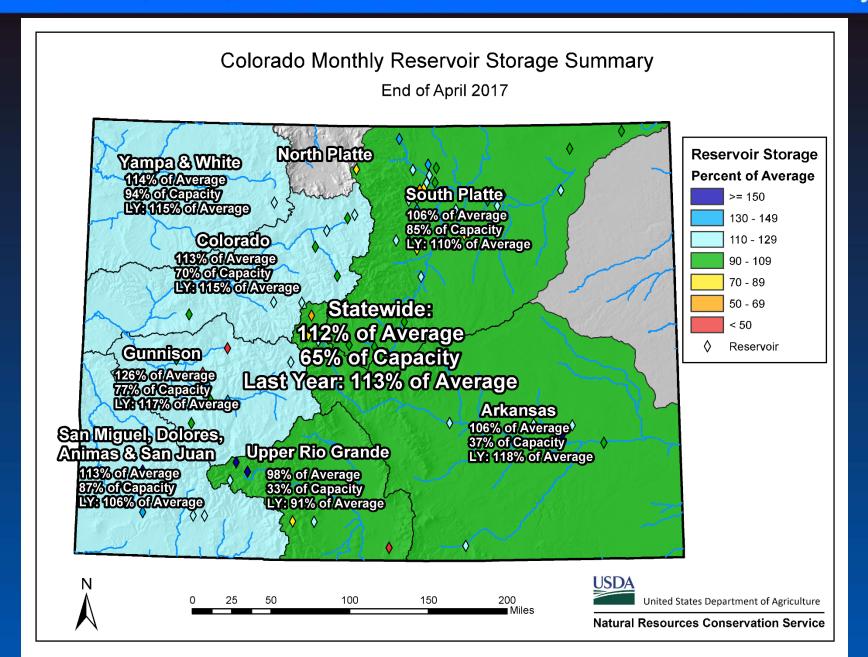






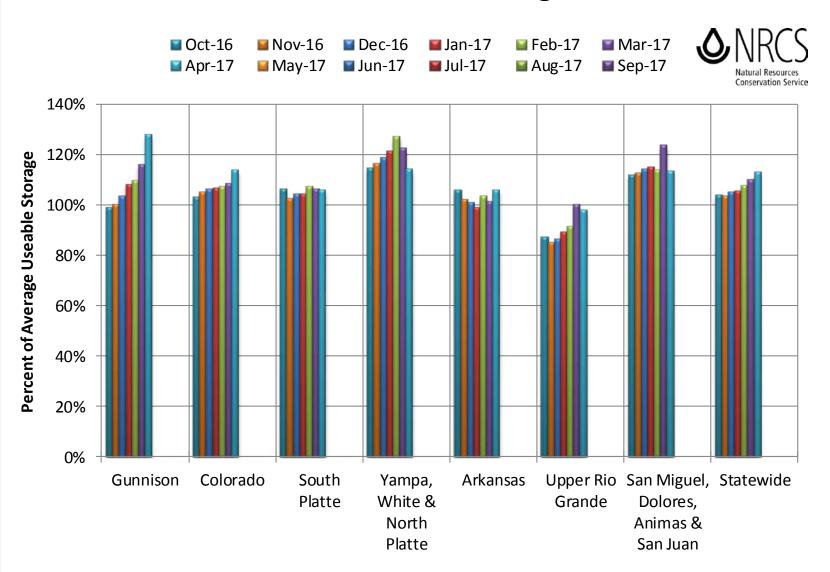








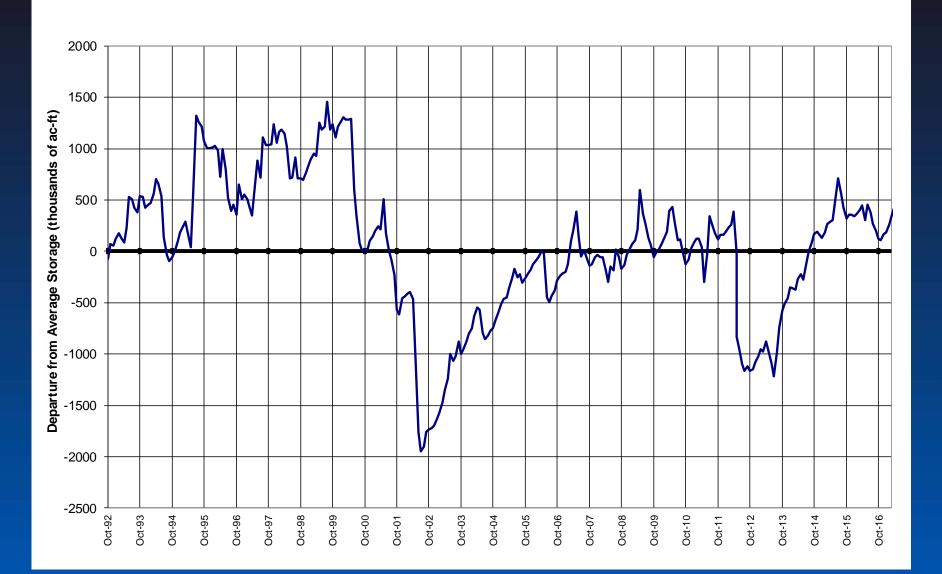


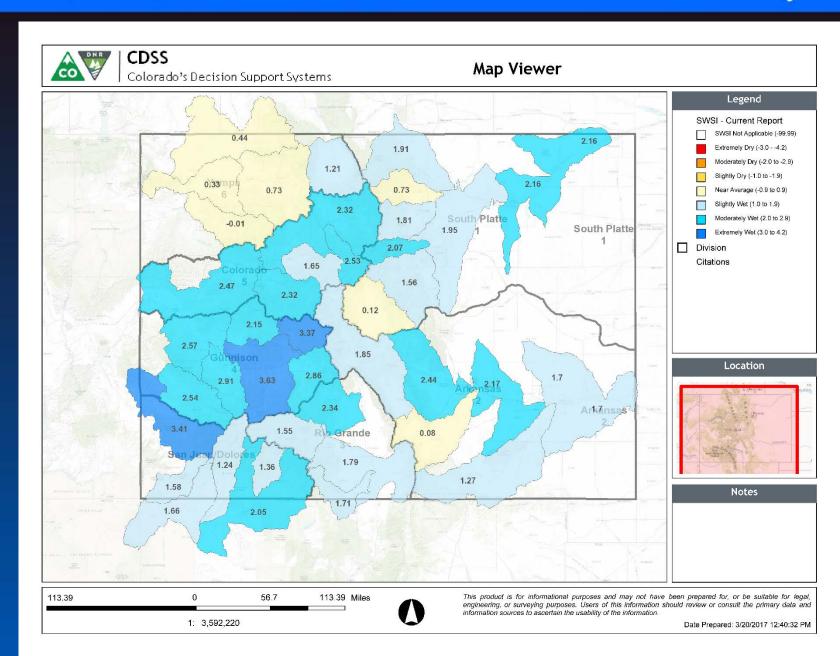


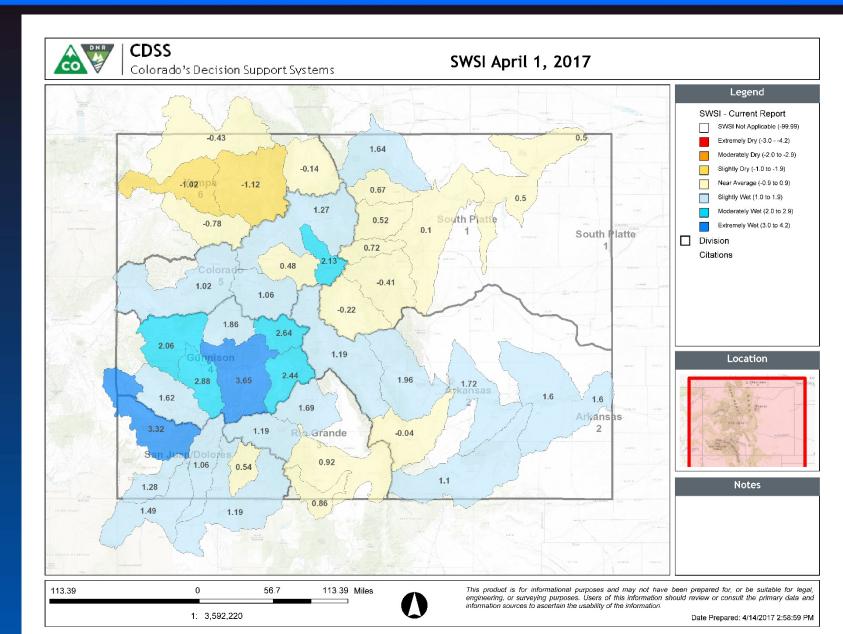


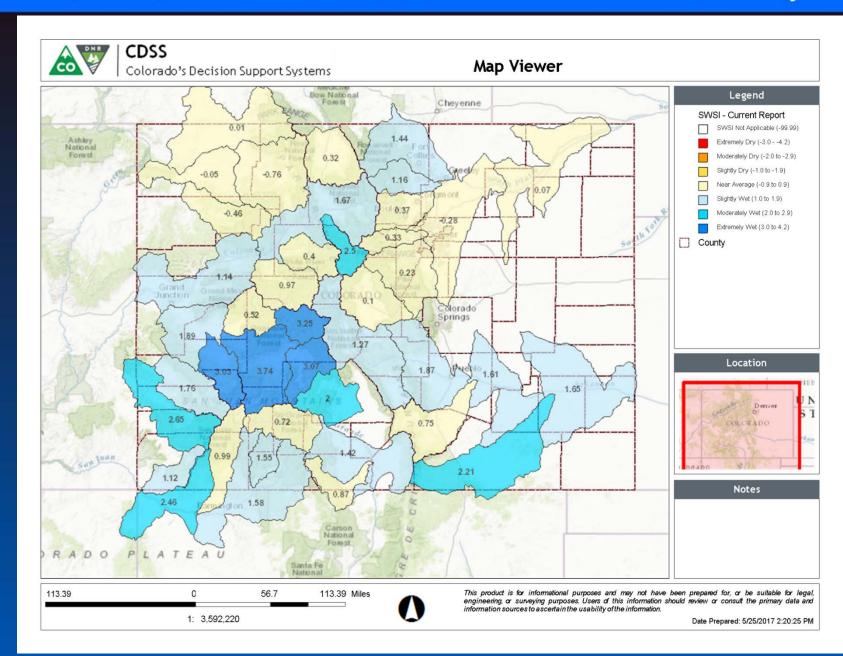


COLORADO STATEWIDE Reservoir Storage Departure from Average









Summary

- •Colorado Statewide snowpack is at 149% of normal (118% of average), up from 96% on 4/18... Noting that those numbers are sensitive this time of year
- •May month to date precipitation ranges from 101% to 184% across the major river basins of Colorado
- •All basins very near or above normal reservoir storage statewide-113% norm
- •May 1st SWSIs slightly elevated over April 1st but not huge changes
- •May 1st streamflow forecasts were generally lower than April 1st but not dramatically—These will likely go up again for June 1st given the well above normal Month-to-date precipitation

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