

NRCS - Snow Survey & Water Supply Forecasting

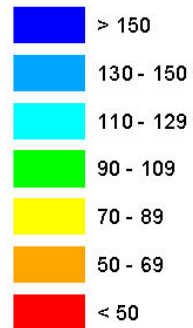
Mike Gillespie

Water Availability Task Force Meeting
June 22, 2006

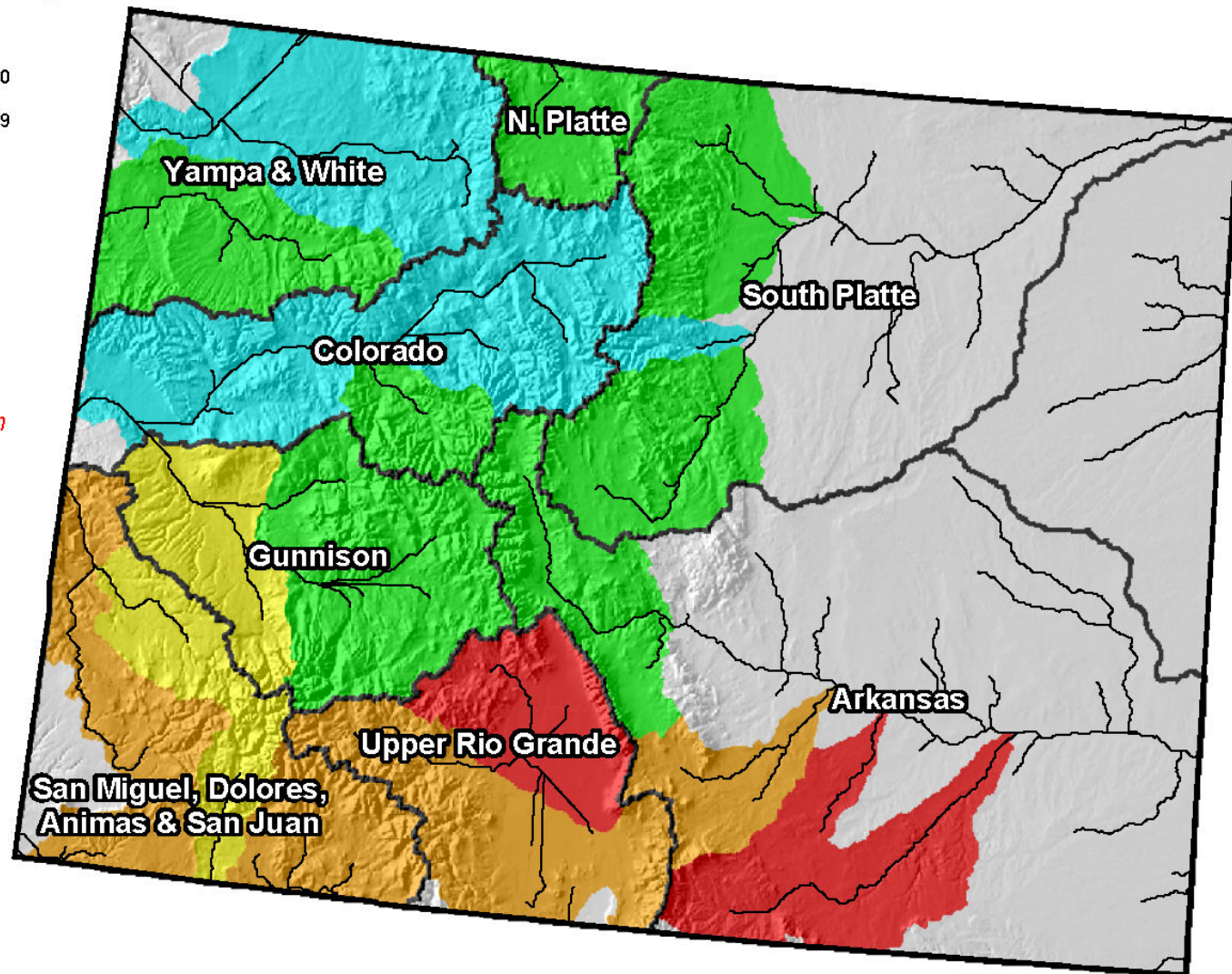


Colorado Snowpack Map

Percent of Average



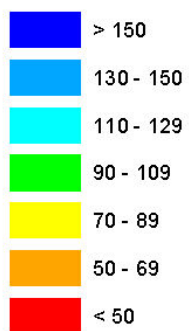
*Provisional Data
Subject to Revision*



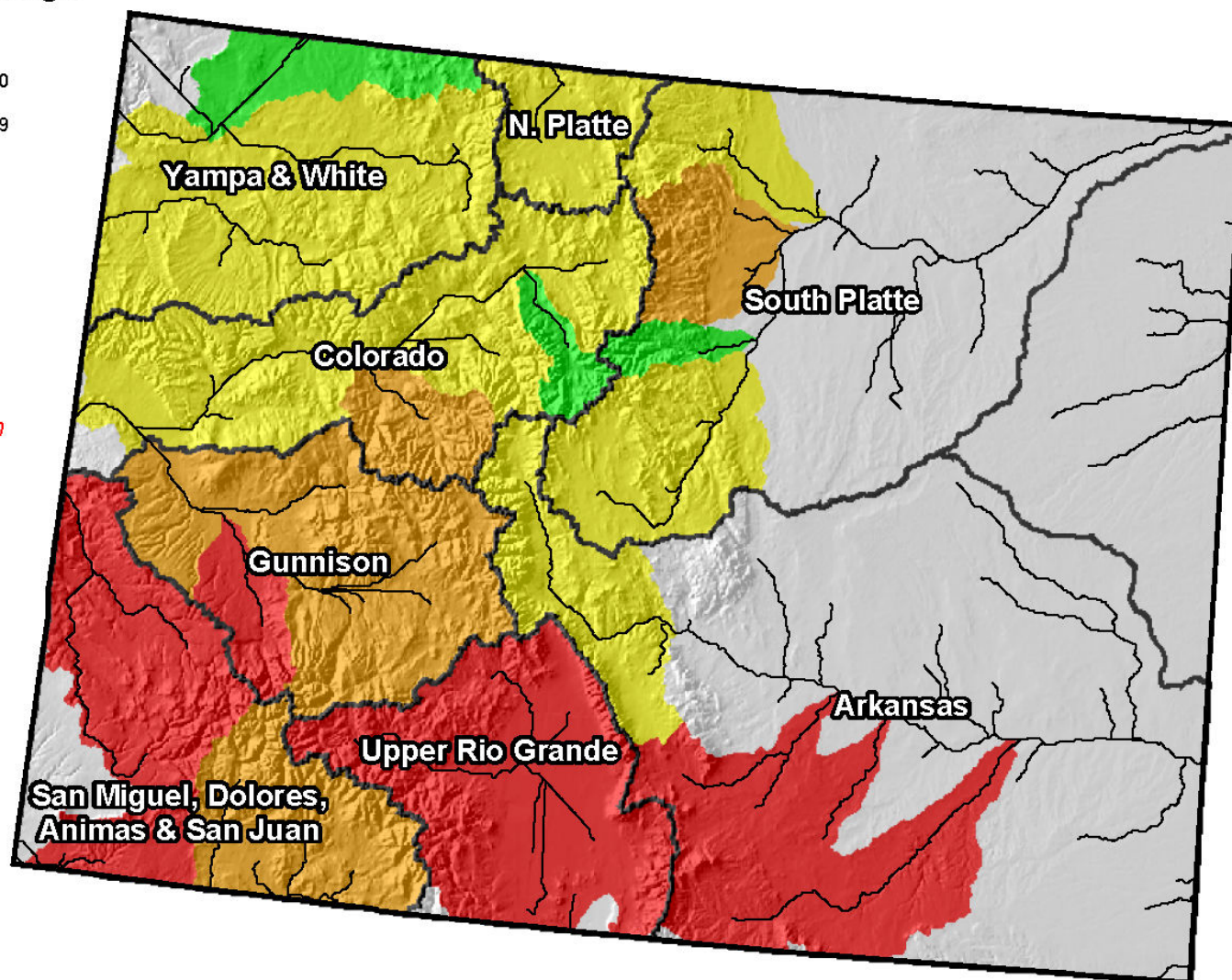
Current as of April 1, 2006

Colorado Snowpack Map

Percent of Average



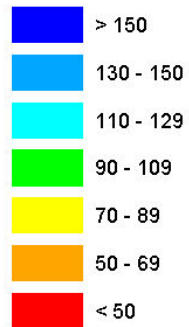
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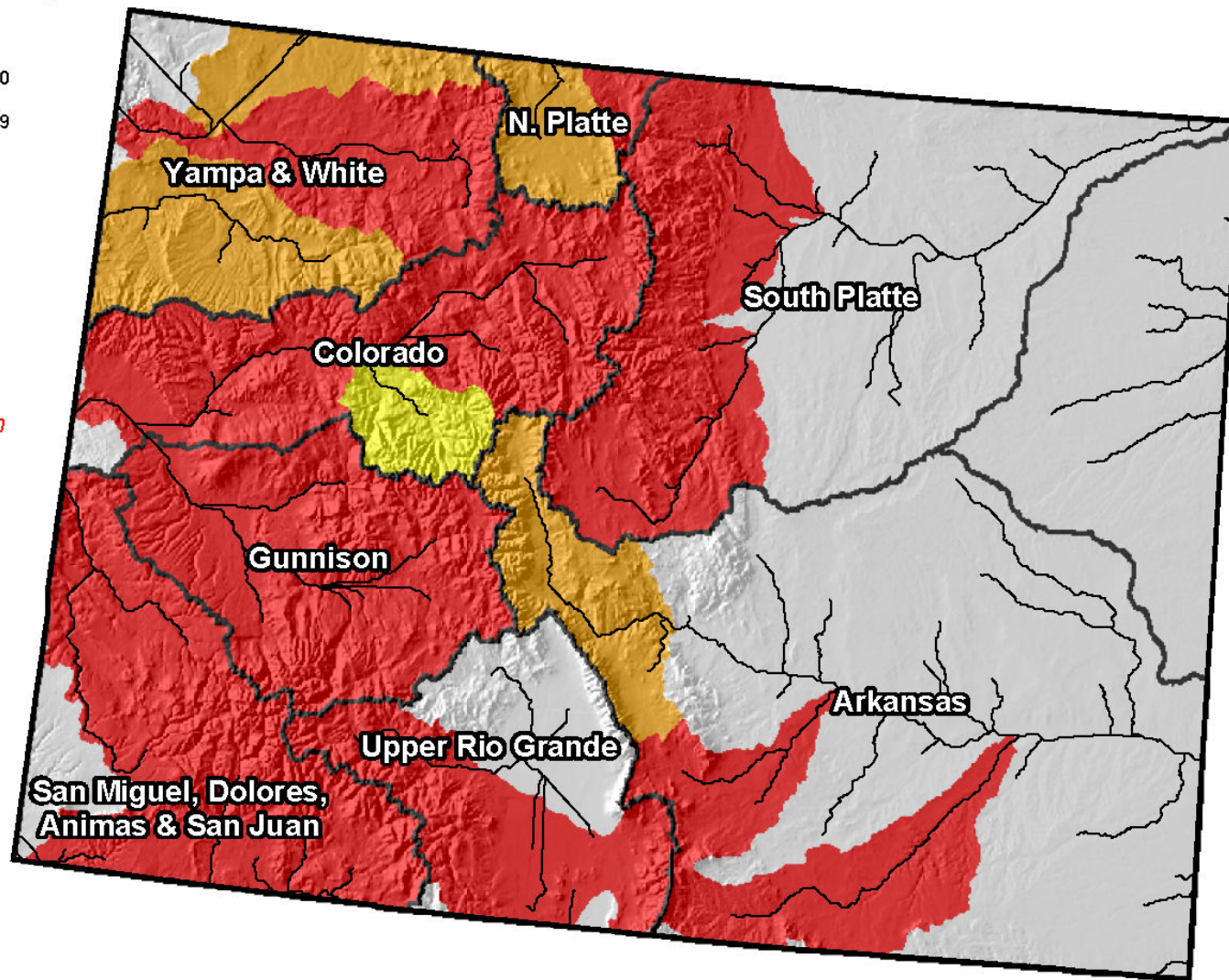
Current as of May 1, 2006

Colorado Snowpack Map

Percent of Average



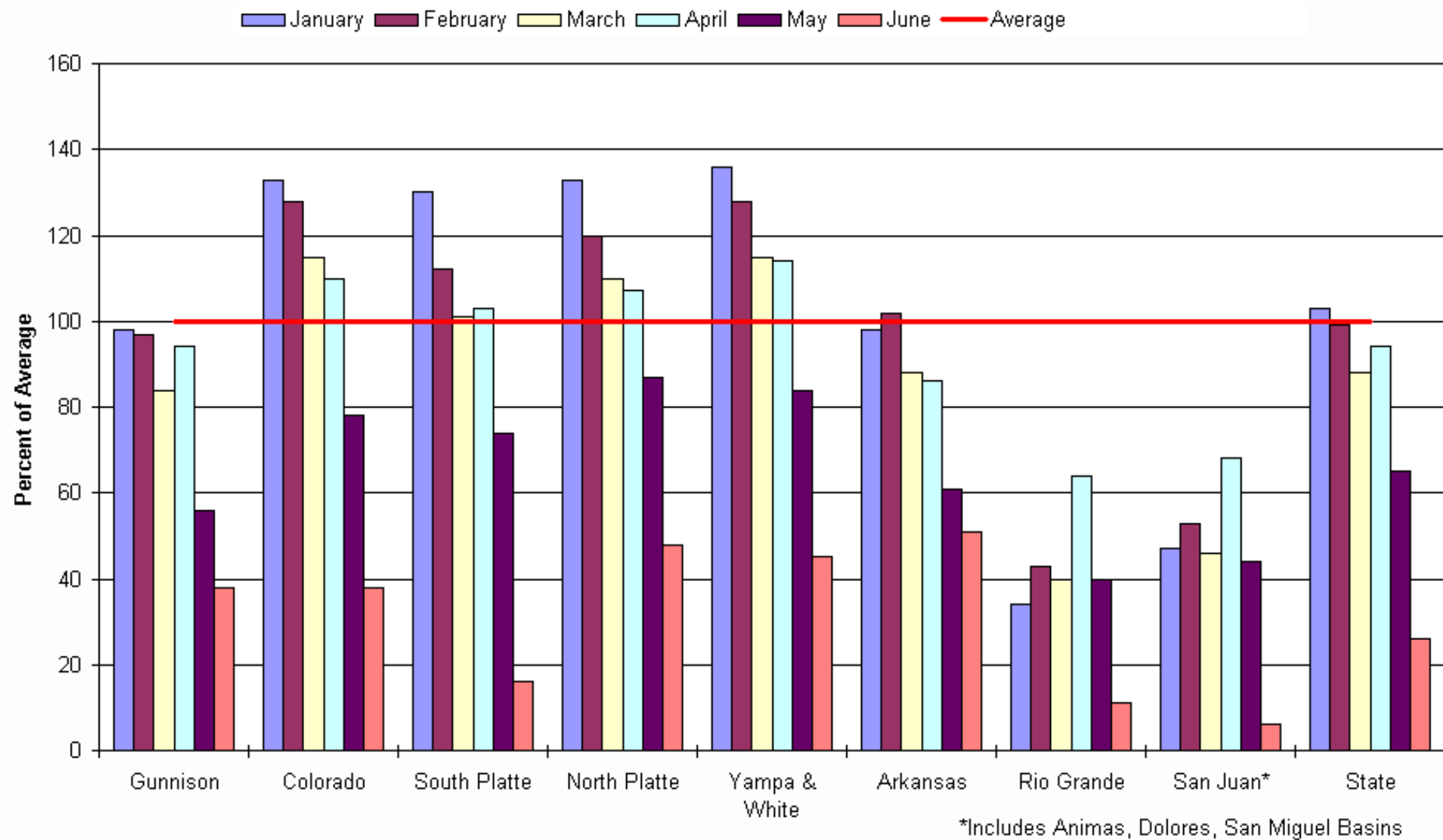
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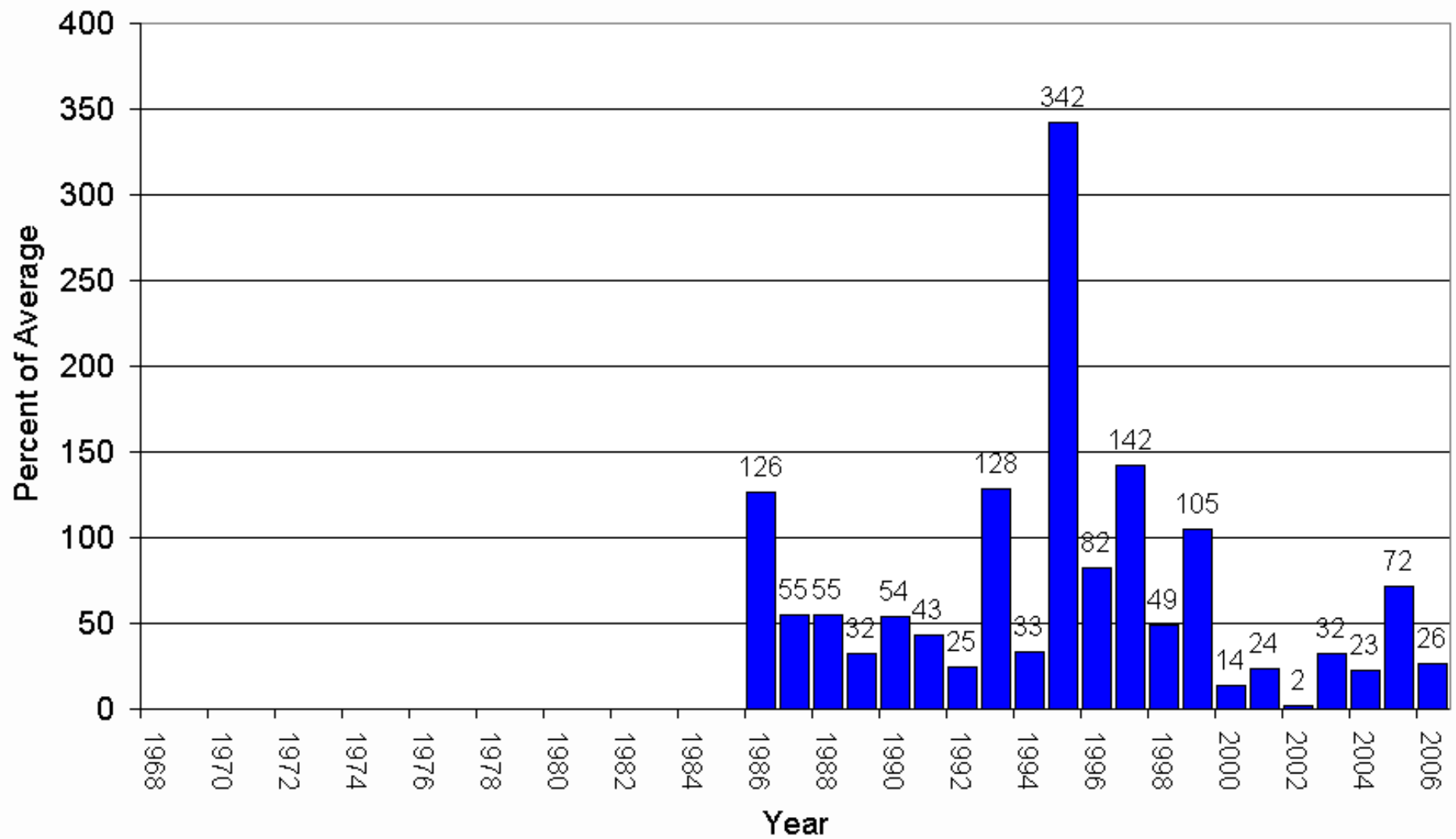
Current as of June 1, 2006

Colorado Snowpack Summary for 2006

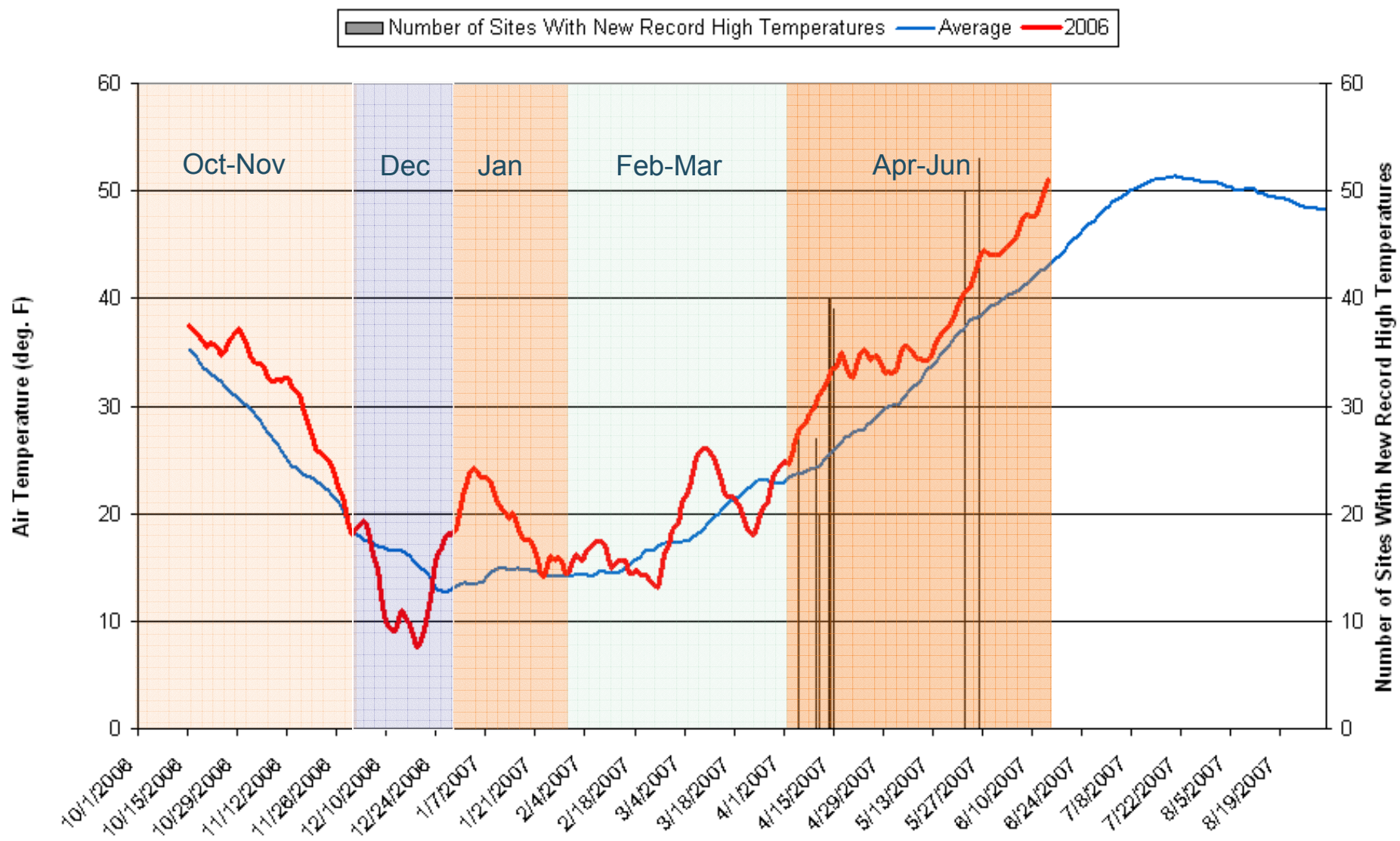
USDA Natural Resources Conservation Service



Statewide Snowpack June 1

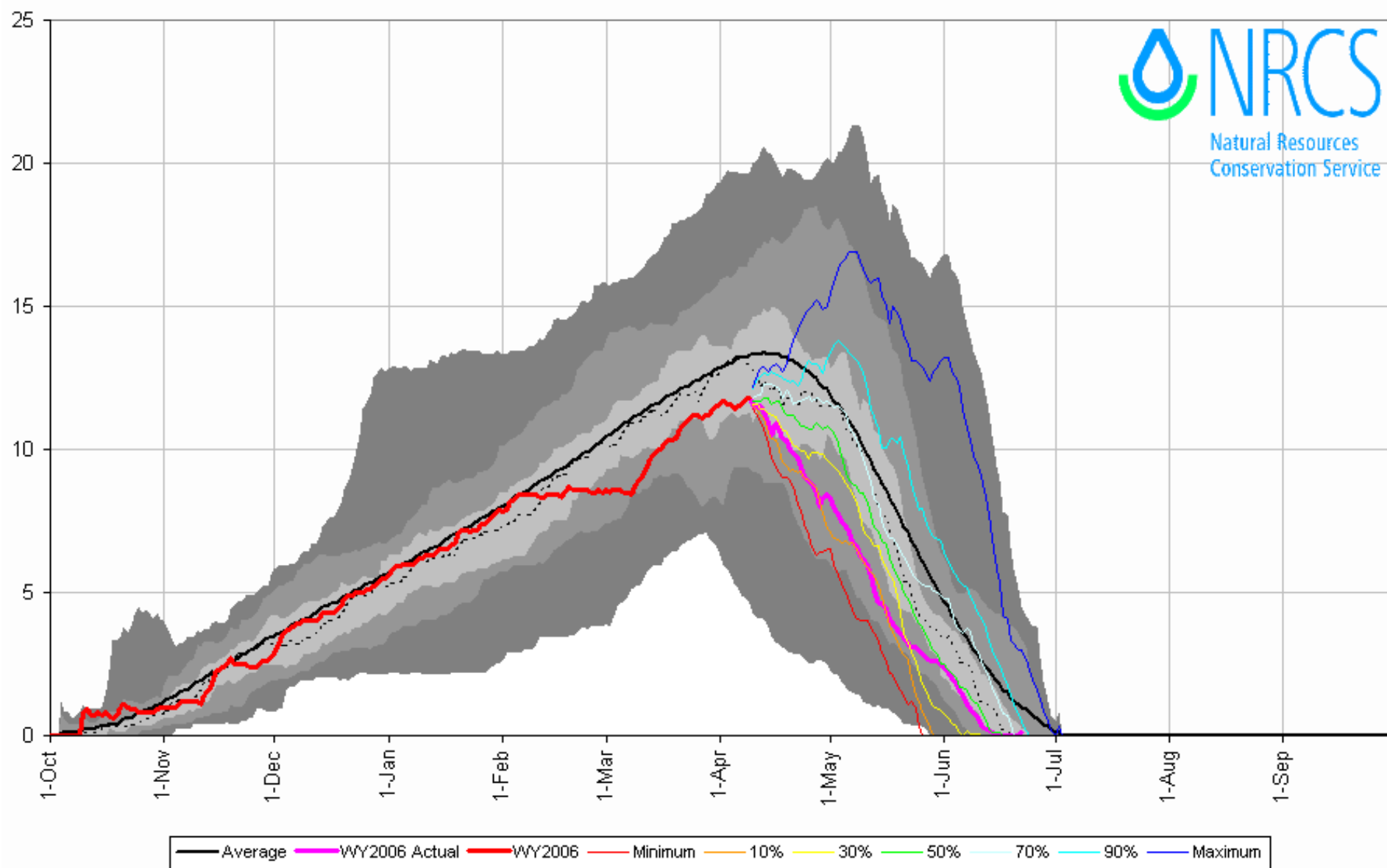


Grizzly Peak SNOTEL Average Daily Air Temperature



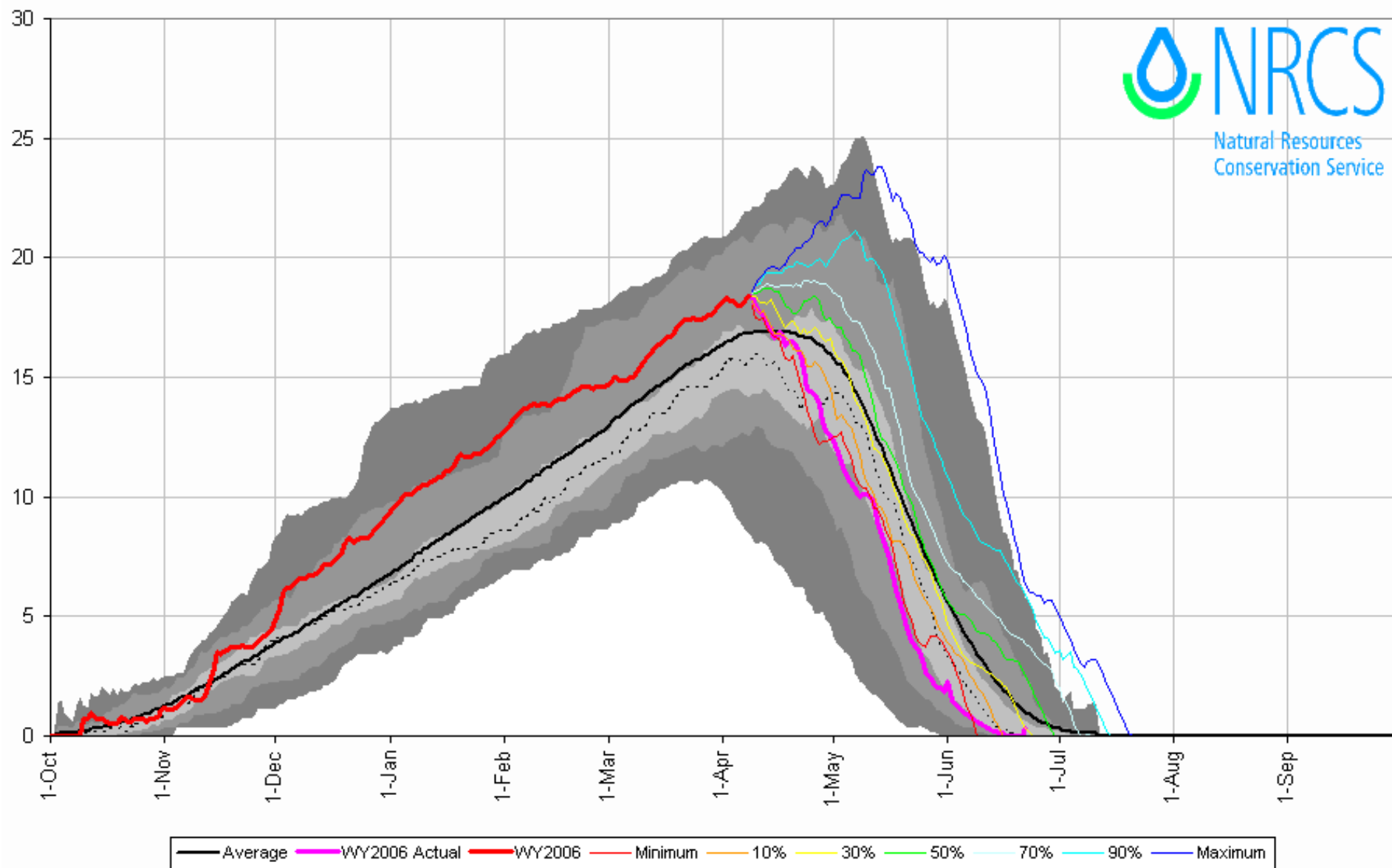
Arkansas River Basin with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of Jun 22, 2006



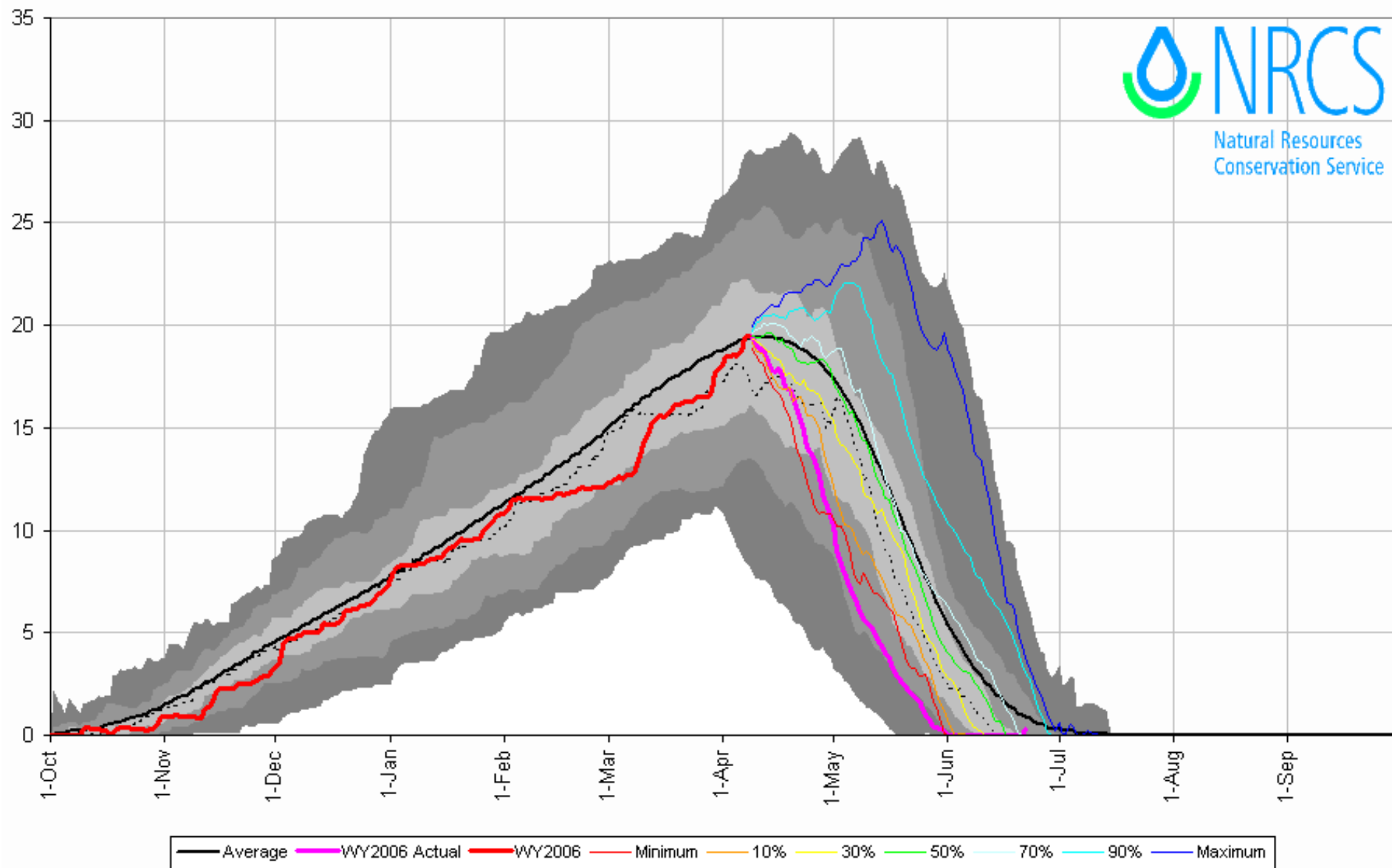
Colorado River Basin with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of Jun 22, 2006



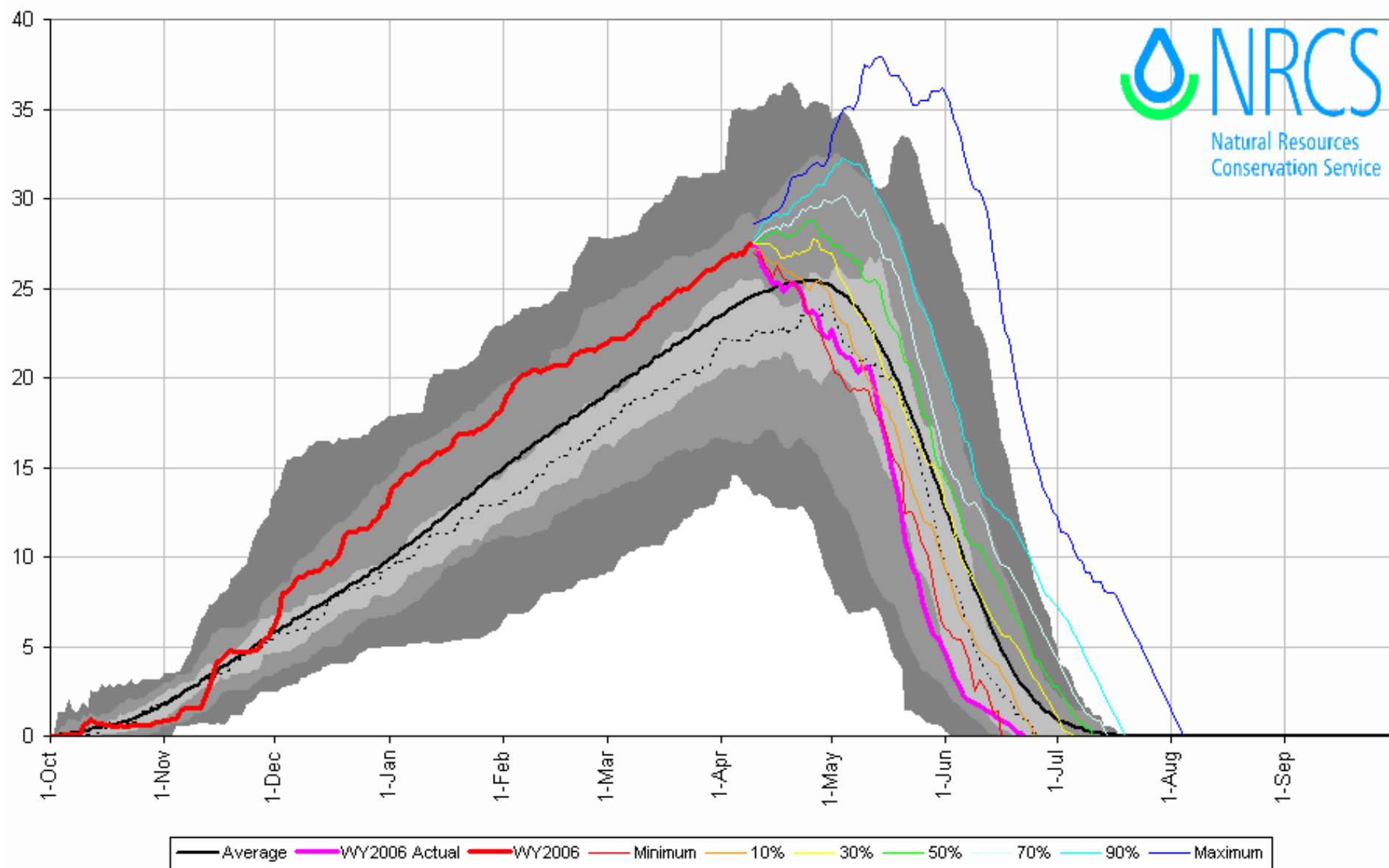
Gunnison River Basin with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of Jun 22, 2006



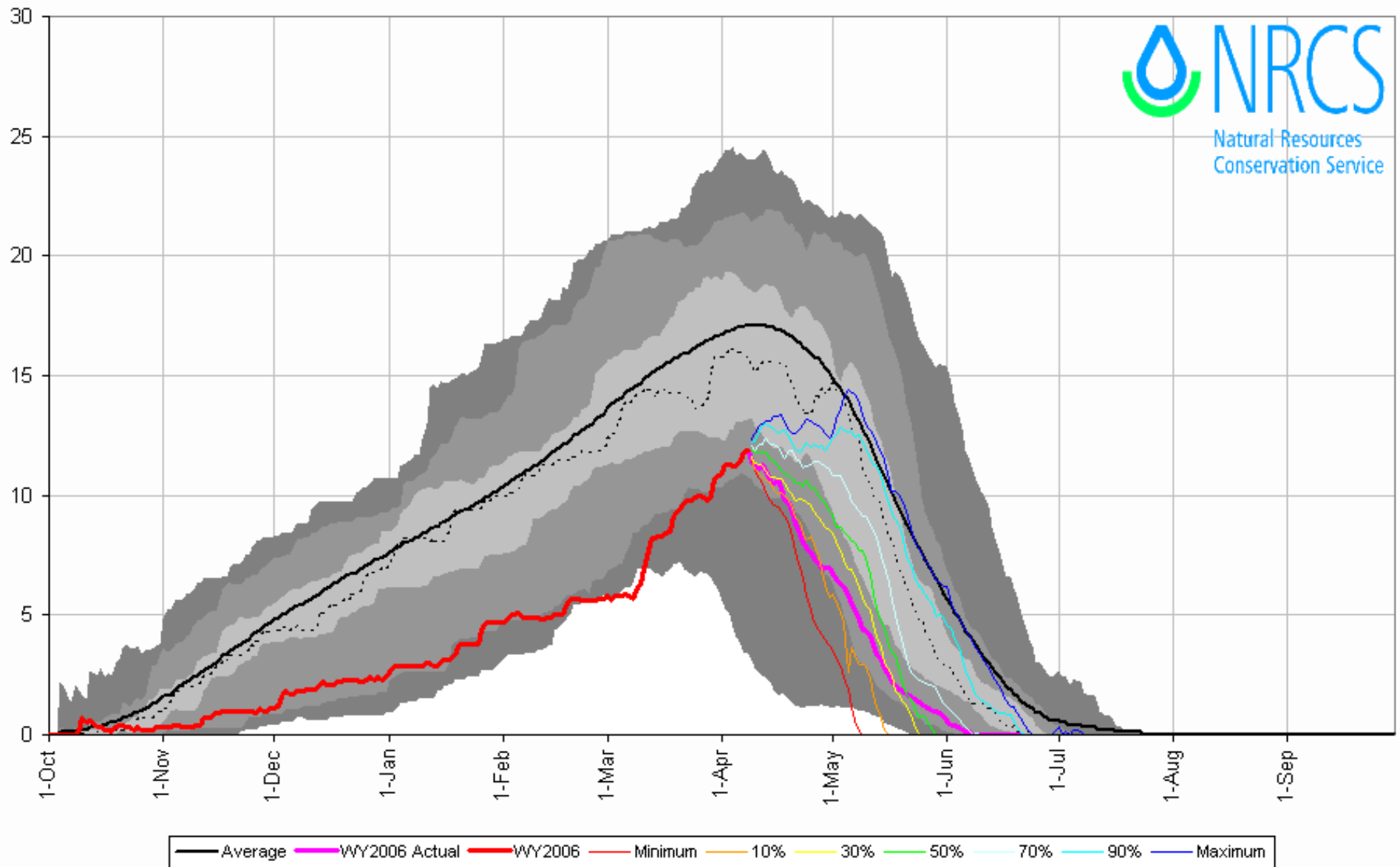
Laramie & North Platte River Basins with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of Jun 22, 2006



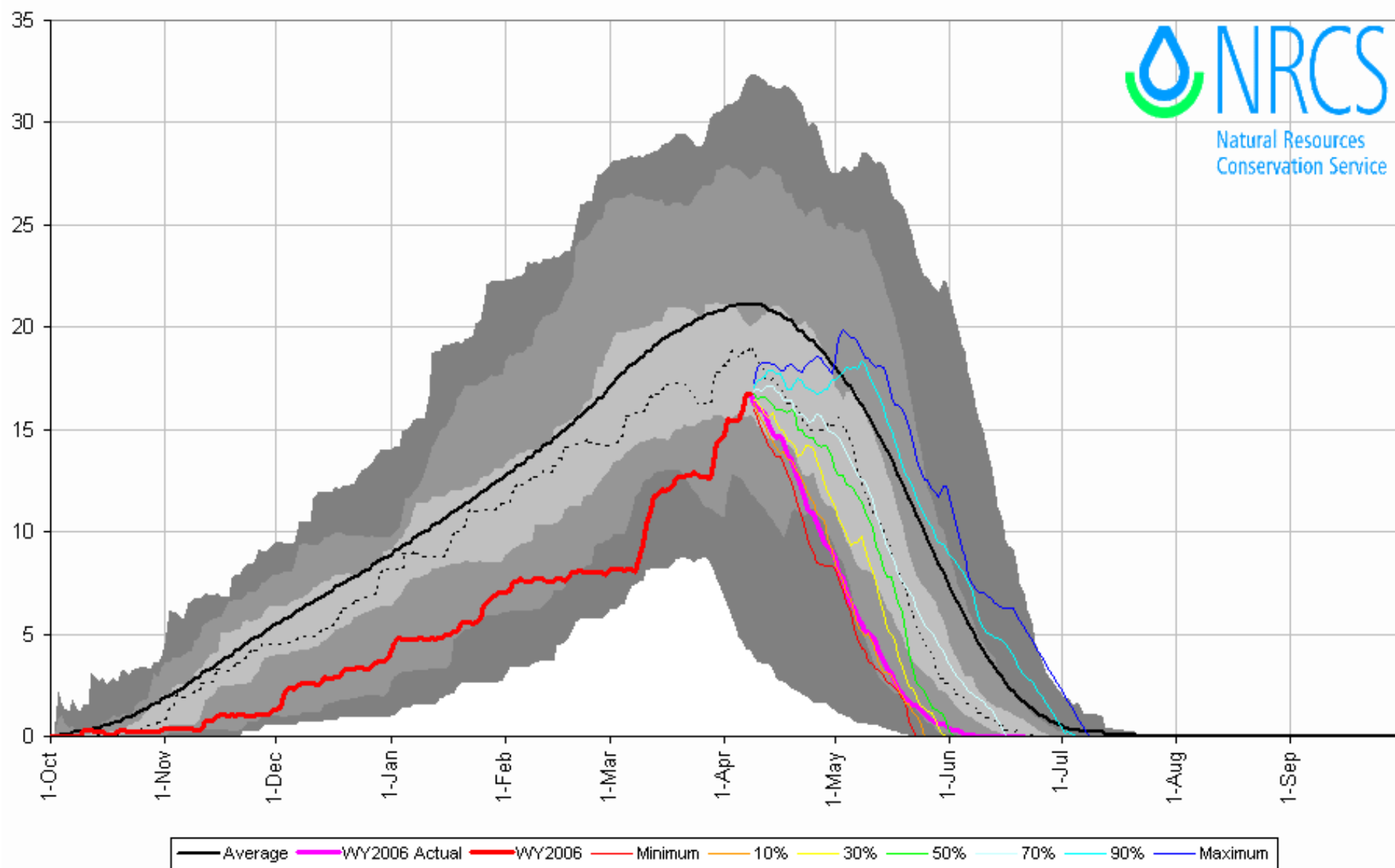
Upper Rio Grande Basin with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of Jun 22, 2006



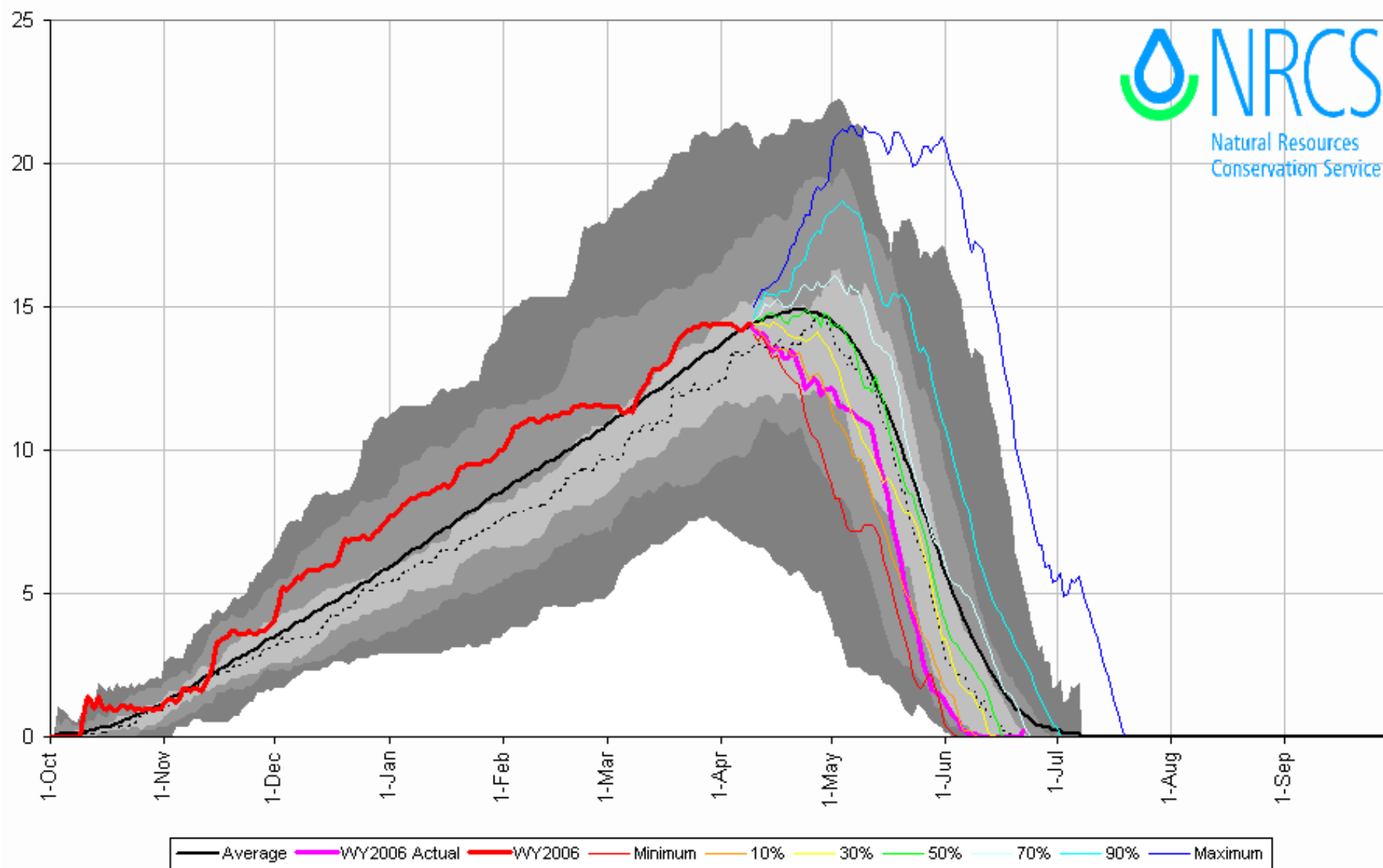
San Miguel, Dolores, Animas & San Juan River Basins with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of Jun 22, 2006



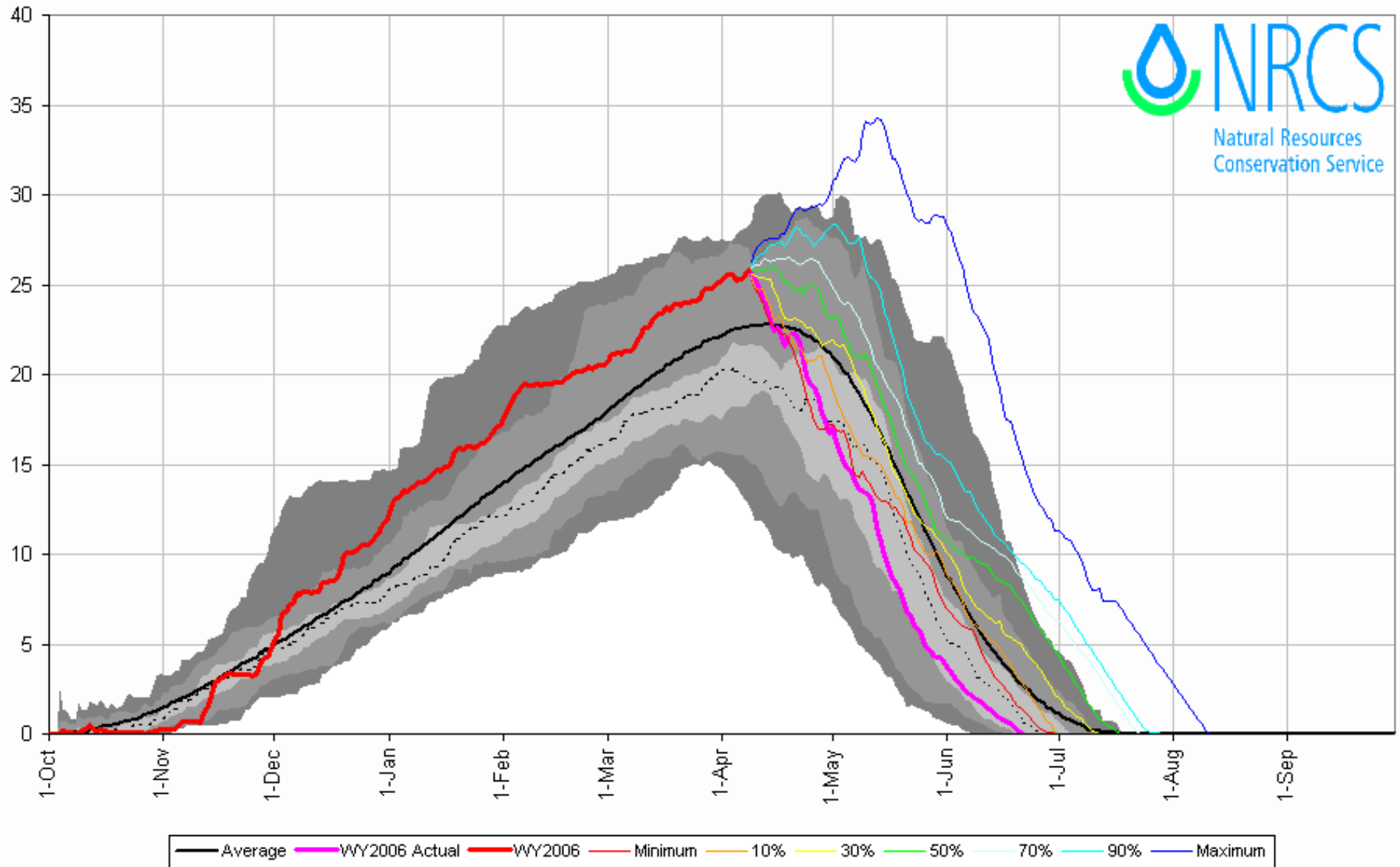
South Platte River Basin with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of Jun 22, 2006



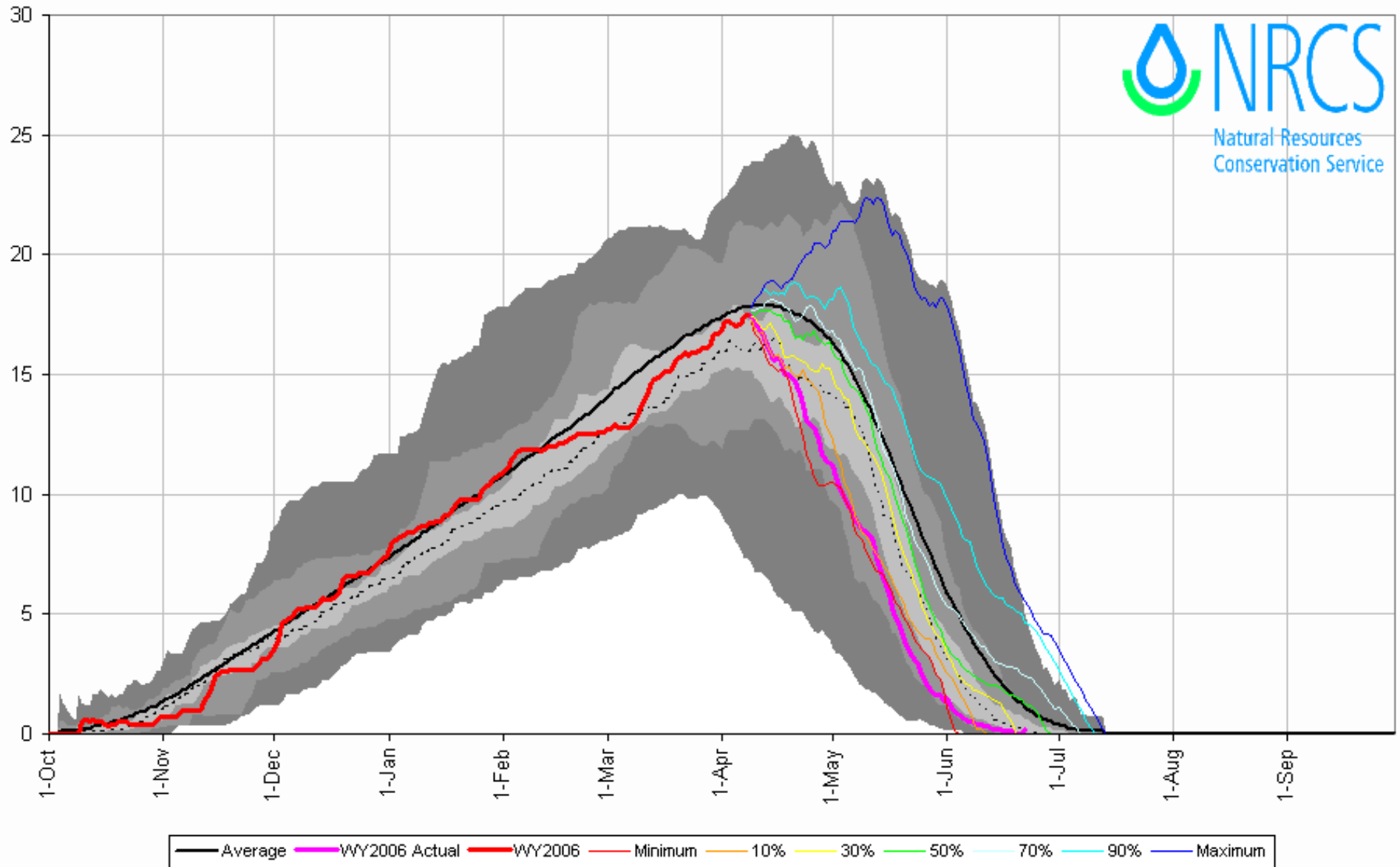
Yampa and White River Basins with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of Jun 22, 2006



Colorado State-Wide with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of Jun 22, 2006

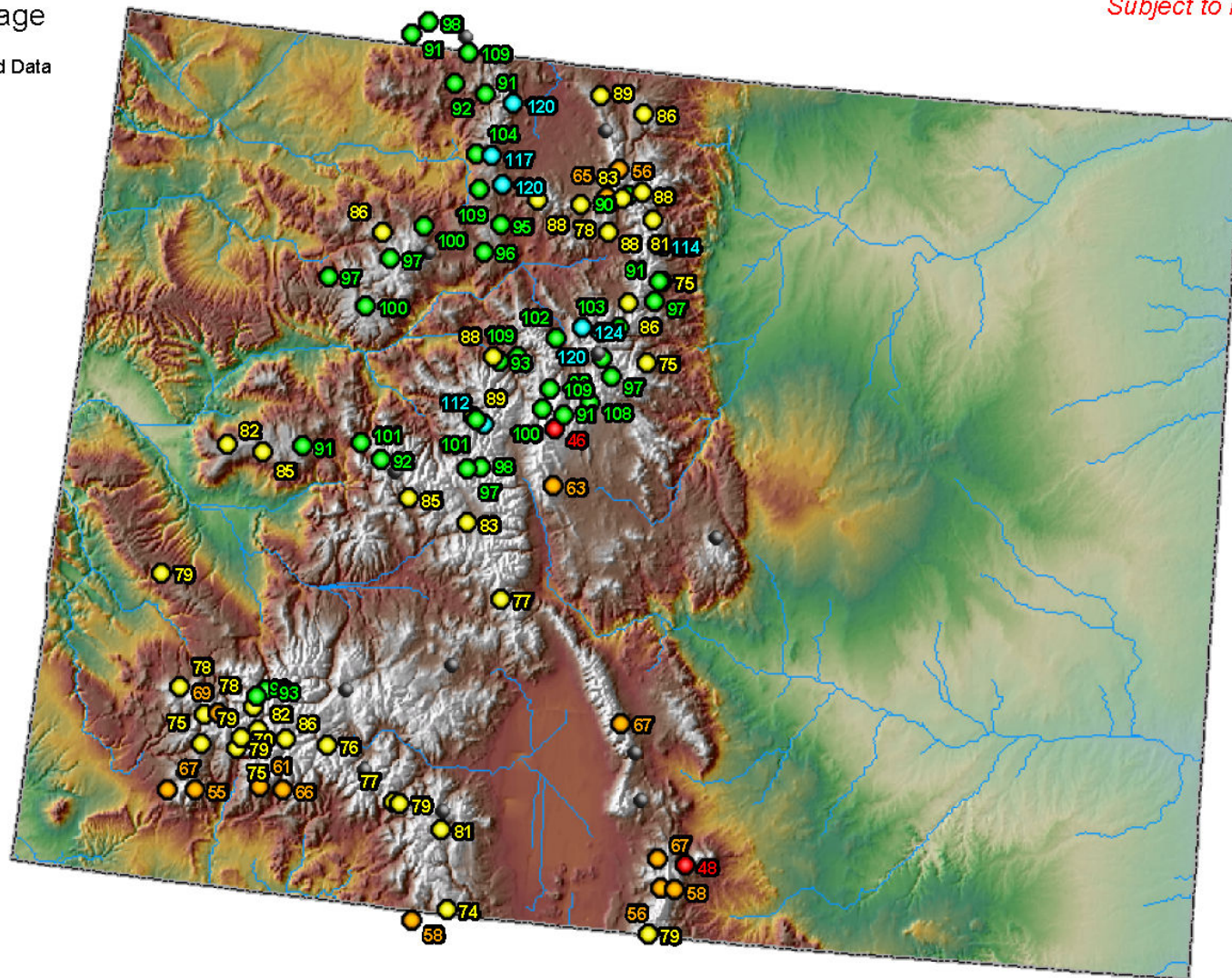


Colorado SNOTEL Year-to-Date Precipitation

Legend
Percent of Average

- Missing or Invalid Data
- < 50
- 50 - 69
- 70 - 89
- 90 - 109
- 110 - 129
- 130 - 149
- ≥ 150

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Subject to Revision*



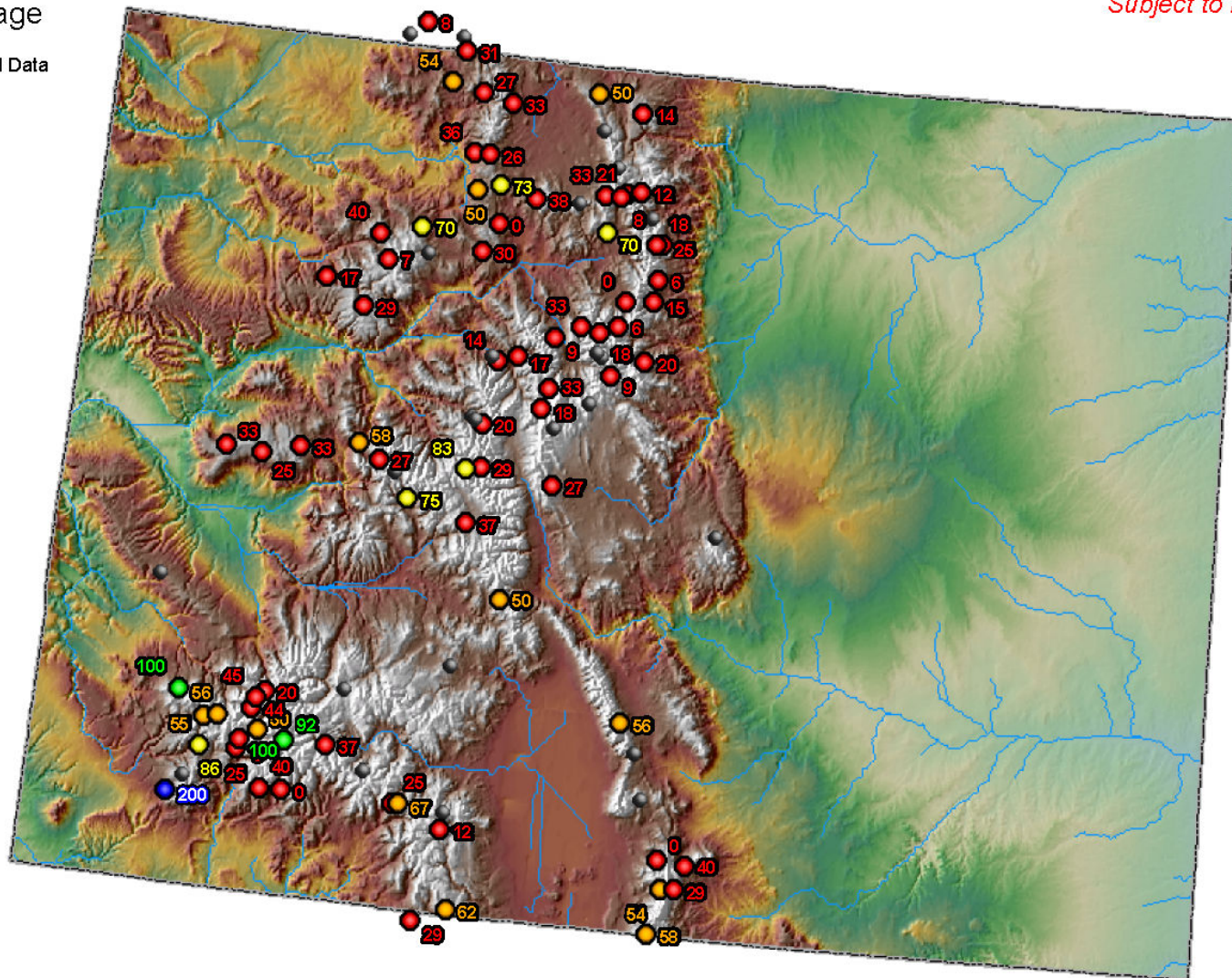
Current as of Jun 22, 2006

Colorado SNOTEL Month-to-Date Precipitation

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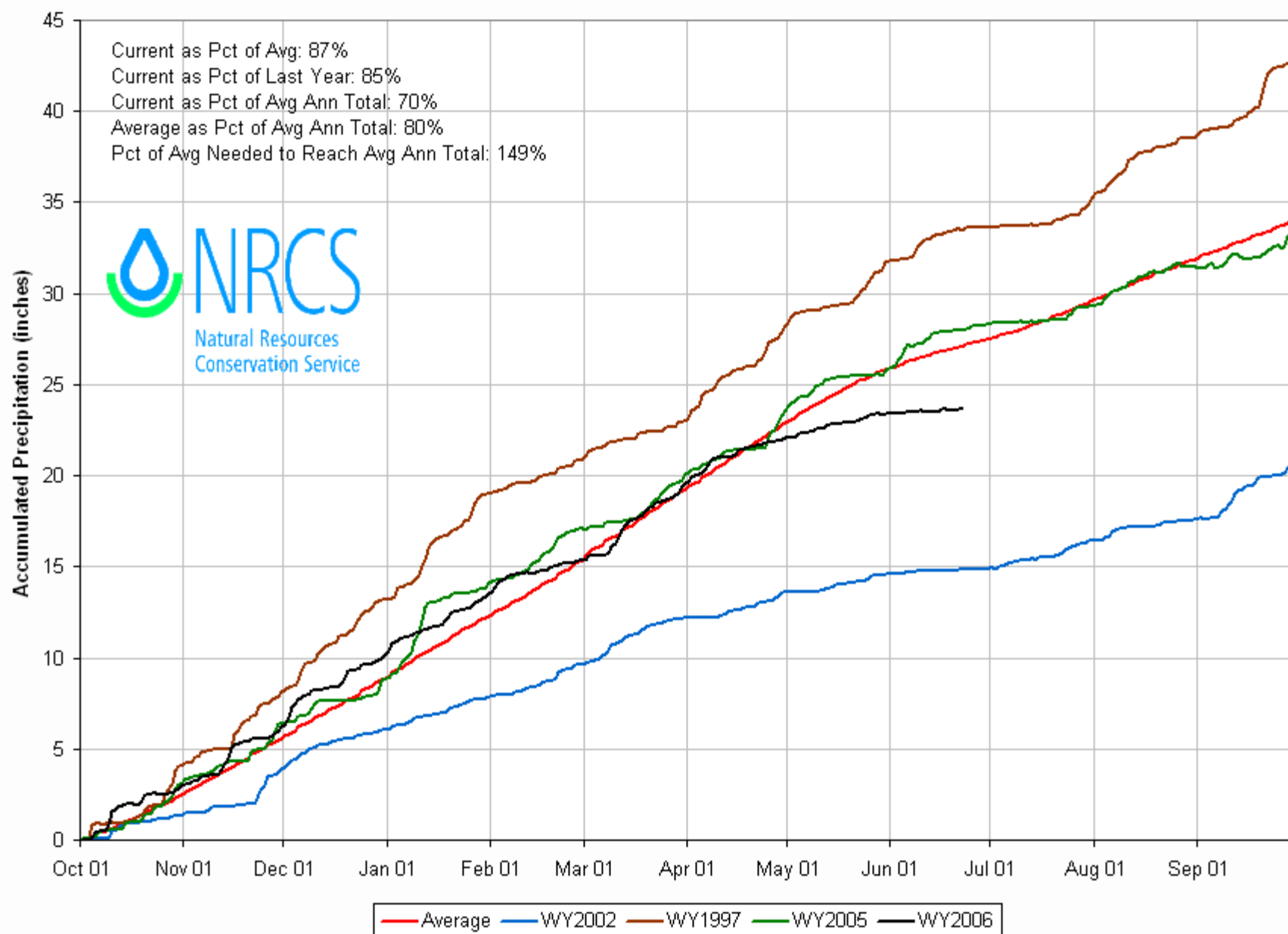
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Current as of Jun 22, 2006

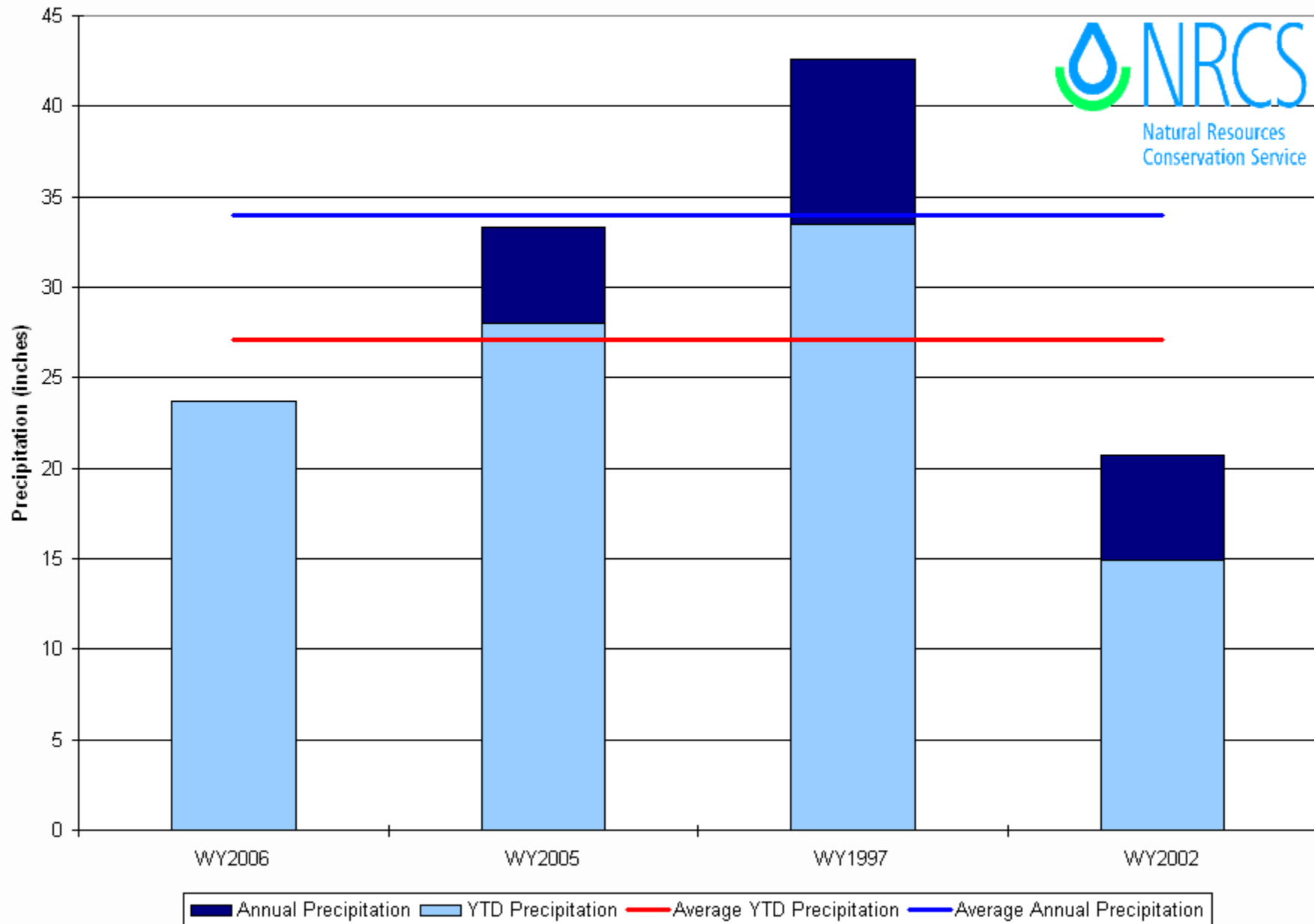
Colorado Statewide High/Low Year-to-Date Precipitation Summary

Based on Provisional SNOTEL data as of Jun 22, 2006



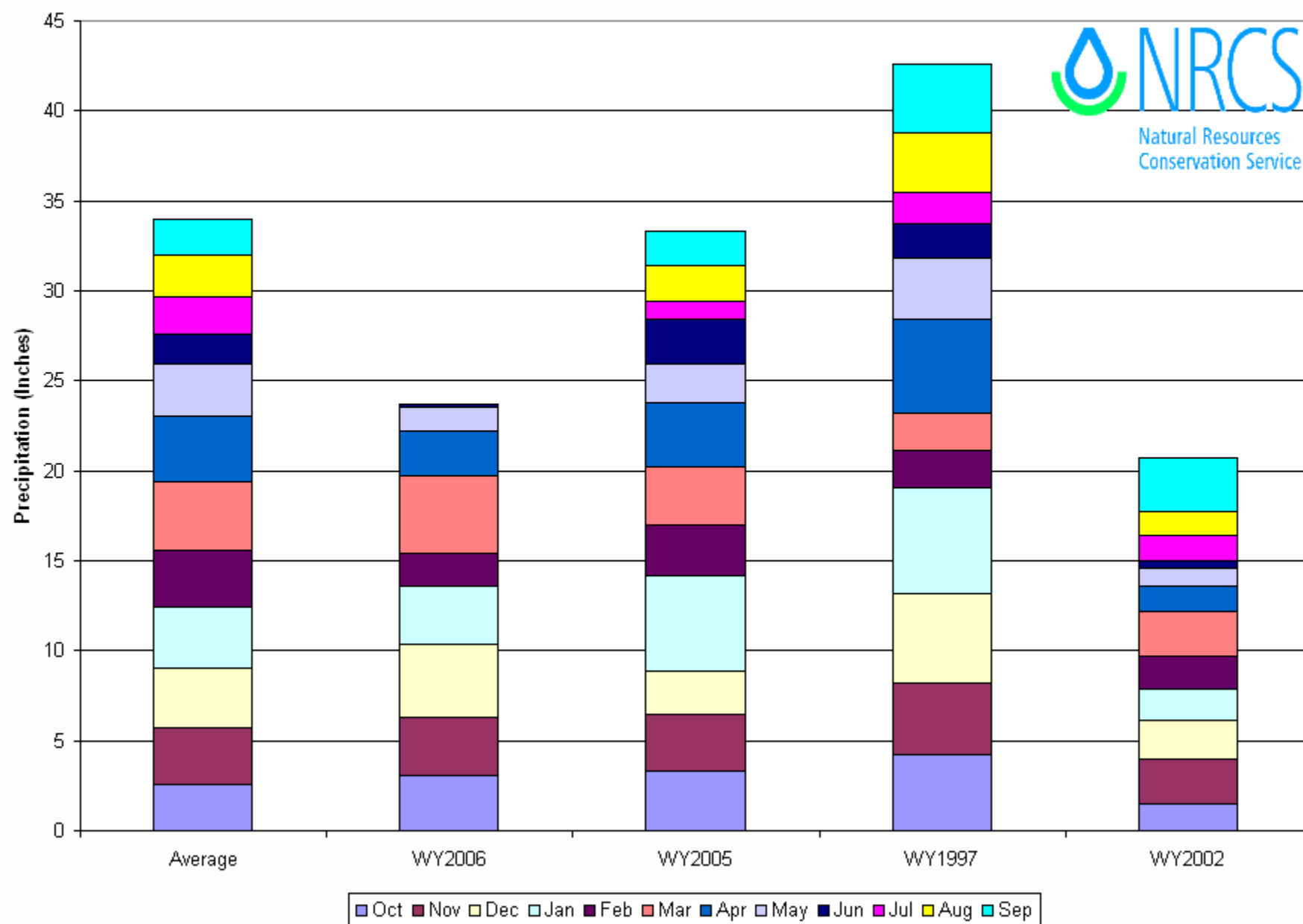
Colorado Statewide High/Low Annual Precipitation Summary

Based on Provisional SNOTEL data as of Jun 22, 2006



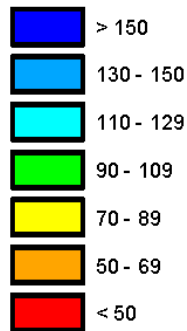
Colorado Statewide High/Low Monthly Precipitation Summary

Based on Provisional SNOTEL data as of Jun 22, 2006

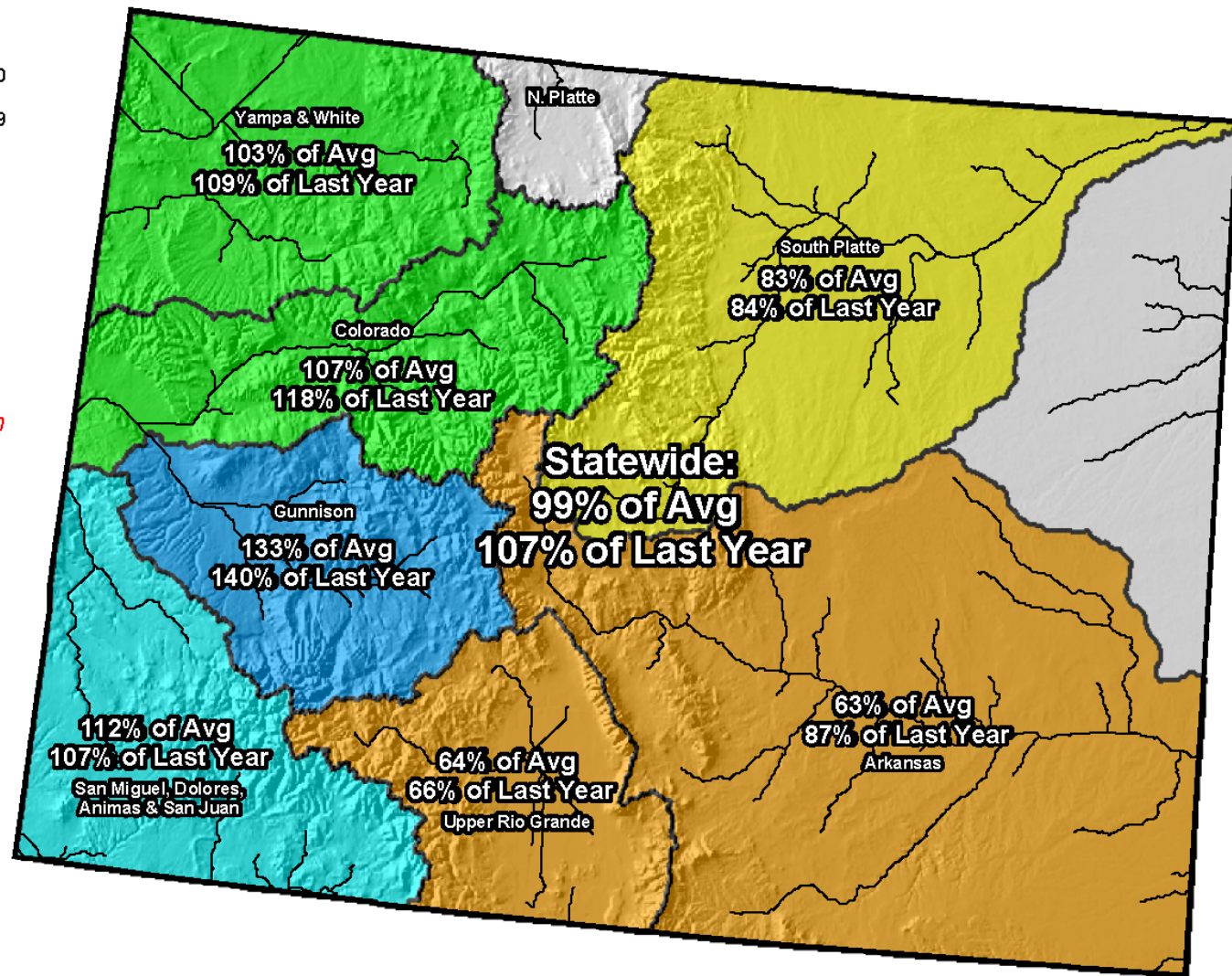


Colorado Reservoir Storage Map

Percent of Average

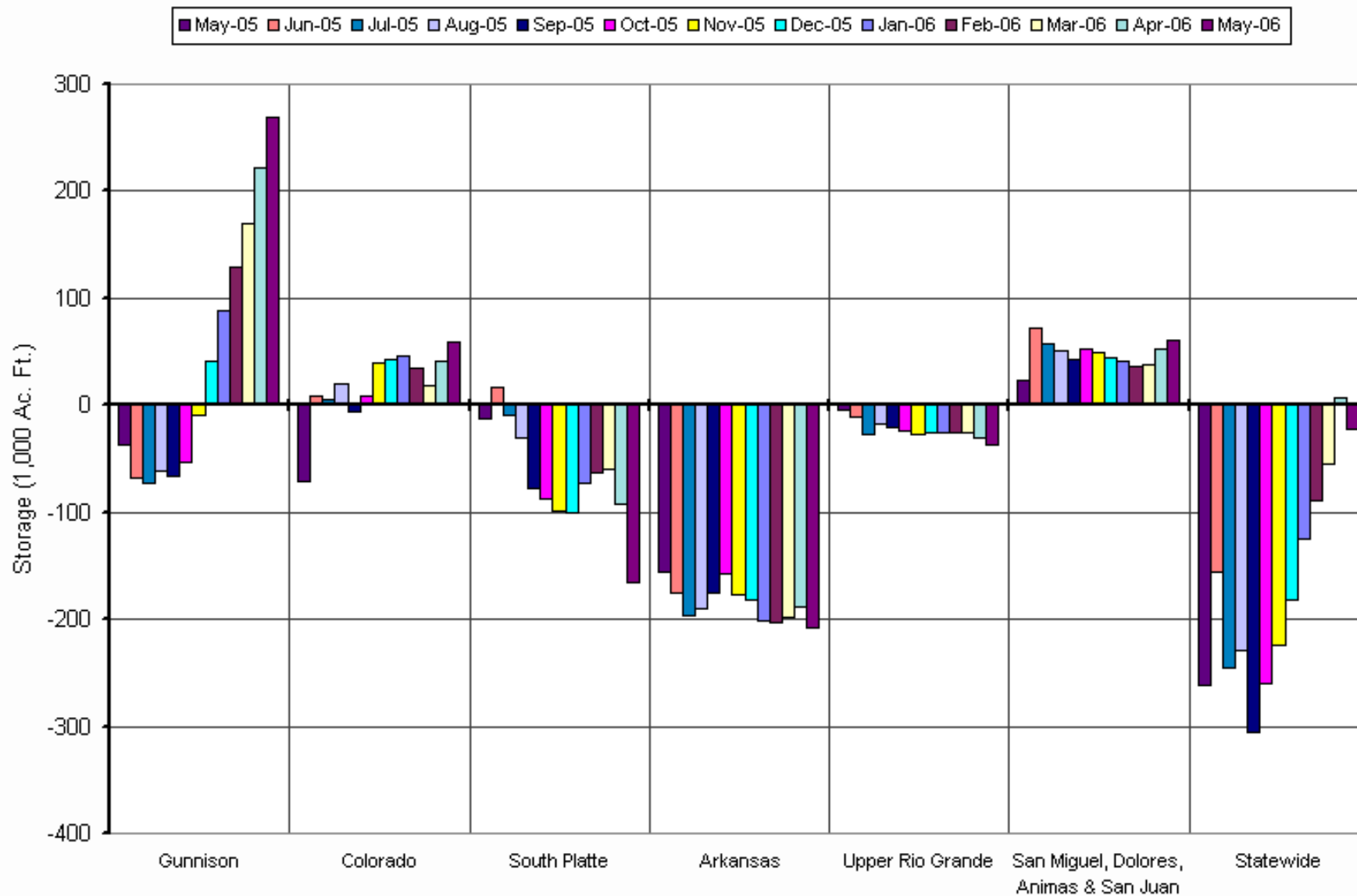


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End of May 2006

COLORADO RESERVOIR STORAGE End-of-Month Departure from Average

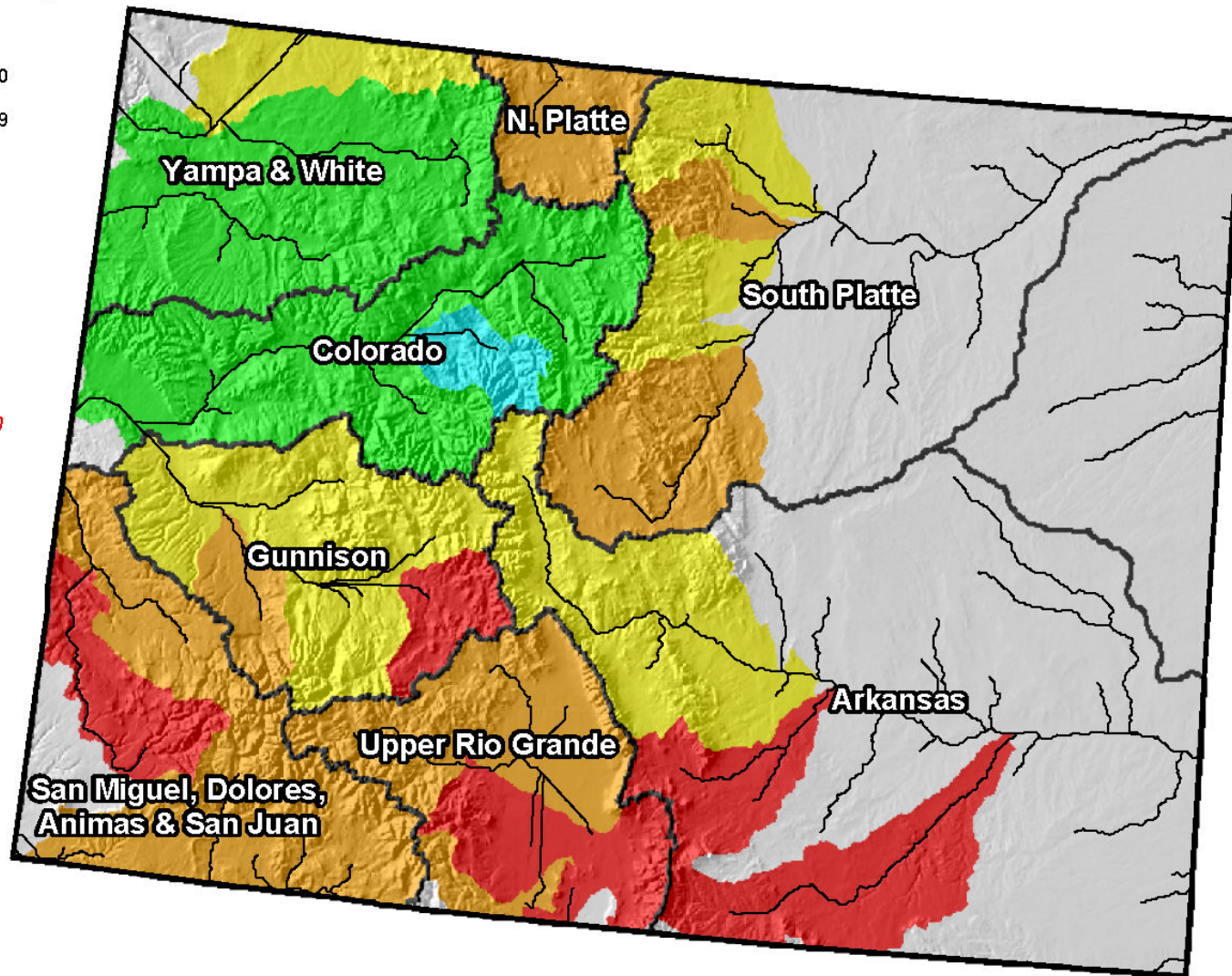


Colorado Streamflow Forecast Map

Percent of Average



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Current as of June 1, 2006