Climate Change and Water

The Bureau of Reclamation has published an updated SECURE Water Act Report to Congress. The report highlights findings from basin-specific collaborative planning studies to provide a West-wide perspective on anticipated impacts to water resources due to climate change and corresponding adaptation strategies.

The report notes that projected changes in temperature, precipitation, and snowpack are likely to impact the timing and quantity of stream flows in all western basins, which could impact water available to farms and cities, hydropower generation, fish and wildlife, and other uses such as recreation.

Follow along to visualize projected changes in temperature, precipitation, and snowpack across the eight major Reclamation river basins illustrated in the report.

Click here to provide feedback.