Upper Savannah RBC Meeting No. 8

March 13, 2024

Water Management Strategy Discussion Guide

- 1. What existing water management strategies are already used in the Upper Savannah River basin? Consider and group these strategies by water use sector and whether they are:
 - a. Supply-side strategies
 - b. Demand-side strategies
 - c. Drought or low flow management strategies
- 2. How effective are the existing strategies? Think in terms of their ability to reduce demands, increase supply availability, and prevent shortages. Are they effective at a local scale, but not necessarily at the basin scale? Do the strategies have other benefits, like reducing costs of operations?
- 3. Do you think strategies that are already in-place can be expanded or improved?
- 4. What types of strategies are likely to be relevant in the Upper Savannah River basin to reduce or eliminate projected shortages, increase available supply, minimize low flows, and help improve the flow regime for aquatic organisms and recreation? Are there any strategies that we should evaluate using the surface water model?