Solution Method: Maximize flow and satisfy constraints for each section.

Solution Method: For a given flow in a section, adjust flow splits until predicted upstream water surface elevation at end of section is equal through all possible flow paths for that section.

*Predicted water surface elevation in EAB Effluent Channel Near EAB #16-18 does not need to equal that Near EAB #1-13, but predicted water surface elevation in EAB Effluent Channel Near EAB #1-13 must equal that Near EAB #7-15.*