Date: 02/11/2011 by Nazrul Islam

Nancy implemented Wheeling code into this version. There were some issues to re-produce the preBO from the latest model, and therefore Dan reviewed and modified the model.

1. Nancy started the model from CalLite\_BO\_121710 (no wheeling code) to implement wheeling. Her modification can be found from the difference.
2. Dan’s review and modification:

Here’s a list of the edits made to the original studies provided to me:

1. ANNSacFlow.wresl –need to constrain C\_YoloBP\_mif in both the CalLite study and CalLite corroboration;
2. JerseyPoint\_output.wresl – needed to remove C\_YoloBP from netDeltaInflow calculation for the purpose of calculating ANN MRDO in both study and corroboration.

To be consistent with the constraints, the “normal” condition has been modified to JP\_m\_sv\*C\_Hood\_ANN + JP\_m\_sv\*c\_YoloBP; this basically includes c\_YoloBP into the calculations. Similar corrections have been made to other files.

1. ExportEstimate1.wresl- to prevent overly aggressive pumping under pumping under negative carriage water quality conditions in June, needed to move export estimate logic based on B2 to cycle 1.