

Required Changes from Previous ADH Boundary Condition Input Formats

This version of ADH requires a few changes to any previously created boundary condition files.

- SW2 cards for the roughness parameters are no longer used. For all material and edge strings, replace these with the following: FR MNG *string # manning's n*
- If a string was previously not included in the SW2 list as a means to turn it off, it must now be labeled with an OFF *string #* card.
- The output time XY1 series or autobuild series is now specified with an OS card..
- Wind data XY series are now specified with XY2 since the x and y shear stress components are included in the time series.
- Steady State simulations using the TC STD card now list the starting time step value.
- Flow conditions are now positive when entering the control volume, so the sign of the time series values used with NB OVL and NB DIS cards must be changed.

For more information on these cards, see the ADH 2-Dimensional Shallow Water Manual.