II. RiverWare Software Maintenance

**Releases , Patches and Snapshots**

RiverWare Patch 6.7.1 was released on Sept 4, 2015. Release notes are as follows:

Bugs

------------------------------

The following bugs were fixed:

5665: When copying slots on an Aggregate Object and then pasting them

 to a Data Object, the pasted slot names were not correct.

5667: An internal warning message was posted when editing certain Script Action settings.

5669: Database DMIs to DSS were not correctly writing the Units or

 Datatype.

5670: Under certain circumstances, the Water User Soil Moisture Methods

 did not correctly run in 6.7.

5671: On the Output Canvas, a Teacup Legend could not be added.

**Bug Fixes**

Bug 5680: Equal Priority water rights algorithm was stuck in a loop. The issue was analyzed, diagnostics were created to find the problem, and then a work-around was implemented in the model. Additional information was added to the bug report on the real issue.

**Regression Tests**

The regression tests continue to be maintained on a daily basis. This involves updating the regression tests to exercise new developments in the code. Also, as new code is added to the development area, the model comparisons performed in the nightly regression tests usually show differences (for example, because a new method category may have been added). When this occurs, the regression tests need to be updated to reflect the current state of the development area so model comparisons do not fail. In addition, every week, the daily history of each regression test is analyzed to determine if the run time or model size has significantly changed because of new development.