II. RiverWare Software Maintenance

**Releases , Patches and Snapshots**

RiverWare Patch 6.7.2 was released on Oct 23, 2015. Release notes are as follows:

The following bugs were fixed:

* 5589: In the RPL Search and Replace utility, the statement names were shown instead of the block names.
* 5673: Copying slots to data objects unnecessarily replaced final digits in the slot names.
* 5675: On Storage and Level Power Reservoirs with unregulated spillways, when solving given Inflow and Outflow, the unregulated spill is now constrained to be no larger than the volume of water above the spillway crest.
* 5979: When creating an accounting supply from the Open Account dialog, the supply attributes were not always preserved.
* 5681: In Model Reports, heading text was always bold, even when a normal weight font style was specified.
* 5683: In the Output Canvas, Flow Line reference slots were being changed as a result of creating an object or changing the name of an existing object. If you have created any Flow Lines, you should check your slot references to ensure they are correct.
* 5684: Newly created RPL numeric values were using the default precision (8 digits) instead of the set's precision.

**Bug Fixes**

Bug 5675: Min spill wasn't working well in monthly model. On Storage and Level Power Reservoirs with unregulated spillways, when solving given Inflow and Outflow, the unregulated spill is now constrained to be no larger than the volume of water above the spillway crest. This bug was fixed for patch release 6.7.2

**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.