

## **Release Notes for IWFM Version 4.0.286**

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### **IMPORTANT NOTE:**

**Starting with version 4.0.266 of IWFM, the definition of the irrigation trigger minimum soil moisture for non-ponded crops is changed (please see note 4 in *Release Notes for IWFM version 4.0.266* as well as the IDC Theoretical Documentation). This change requires the modification of the values for this parameter in existing models using versions of IWFM before v4.0.266 if these models need to be migrated to this version.**

This version of IWFM includes the following modifications and corrections compared to IWFM v4.0.266:

1. **(04/30/2013)** An error in computing depth-to-groundwater at each element for the simulation of unsaturated zone flows is corrected.
2. **(04/30/2013)** A check is included so that if the groundwater boundary conditions data file is missing, an error is generated.
3. **(06/04/2013)** A check is included in the lake package to make sure that if lake data files are specified in Pre-processor, appropriate data files for lakes are also specified in Simulation.
4. **(07/22/2013)** Potential evapotranspiration defined for native vegetation was accidentally being used in simulation of flows for riparian vegetation. This error is corrected.