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| **File name** | **Description** |
| WMOSTv3.01\_12052018corrd6.xlsm | WMOST v3.01 – includes minor enhancements for use with ScenCompare, implementation of minor improvements, and correction of minor bugs in WMOSTv3 |
| WMOSTv3.01\_Changes\_Memo\_updated032519.docx | Change log describing updates to WMOSTv3 in version 3.01 |
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| WMOSTScenCompare\_UserInstructions\_092518clean.docx | User guide for Scen Compare |
| WMOSTScenCompare.xlsm | Empty copy of ScenCompare application |
| WMOSTScenCompare\_Baseline\_073118.xlsm | ScenCompare example comparing baseline runs of WMOST for WadingThreemile to meet water demand under 2002 and climate change scenarios |
| WMOSTScenCompare\_OptBMPs\_080218.xlsm | ScenCompare example comparing BMP optimization run of WMOST for WadingThreemile to meet water demand and TN loading under 2002 weather vs performance with fixed 2002 solutions and climate change weather inputs |
| WMOSTScenCompare\_OptRiparian\_073118.xlsm | ScenCompare example comparing riparian optimization run of WMOST for WadingThreemile to meet water demand and TN loading under 2002 weather vs performance with fixed 2002 solutions and climate change weather inputs |
| WMOSTScenCompare\_DecisionBMPs\_073118.xlsm | ScenCompare example comparing BMP optimization runs of WMOST for WadingThreemile to meet water demand and TN loading under 2002 and climate change weather inputs |
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| *SpecsResults\_Final directory: WMOST-generated results files* |  |
| Wading3Mile\_baseline3.3.9.5\_SpecsResults.csv | Baseline run for Wading-Threemile meeting water demand but no other targets under climate change scenario |
| Wading3Mile\_baseline3.7m2.2\_SpecsResults.csv | Baseline run for Wading-Threemile meeting water demand but no other targets under climate change scenario |
| Wading3Mile\_baseline4.410.1\_SpecsResults.csv | Baseline run for Wading-Threemile meeting water demand but no other targets under climate change scenario |
| Wading3Mile\_baseline5.0m1.7\_SpecsResults.csv | Baseline run for Wading-Threemile meeting water demand but no other targets under climate change scenario |
| Wading3Mile\_baseline6.219.4\_SpecsResults.csv | Baseline run for Wading-Threemile meeting water demand but no other targets under climate change scenario |
| Wading3mile\_baselineTN2002\_SpecsResults.csv | Baseline run for Wading-Threemile for 2002 meeting water demand but no other targets |
| Wading3Mile\_bmps4.410.1\_SpecsResults.csv | BMP optimization run for Wading-Threemile meeting water demand and TN loading target under climate change scenario |
| Wading3Mile\_bmps6.219.4\_SpecsResults.csv | BMP optimization run for Wading-Threemile meeting water demand and TN loading target under climate change scenario |
| Wading3Mile\_bmpsTN2002\_SpecsResults.csv | BMP optimization run for Wading-Threemile for 2002 meeting water demand and TN loading target |
| Wading3Mile\_optbmps3.3.9.5\_SpecsResults.csv | Climate change scenario fixing stormwater BMPs optimized for 2002 conditions to meet water demand and TN loading target |
| Wading3Mile\_optbmps3.7m2.2\_SpecsResults.csv | Climate change scenario fixing stormwater BMPs optimized for 2002 conditions to meet water demand and TN loading target |
| Wading3Mile\_optbmps4.410.1\_SpecsResults.csv | Climate change scenario fixing stormwater BMPs optimized for 2002 conditions to meet water demand and TN loading target |
| Wading3Mile\_optbmps5.0m1.7\_SpecsResults.csv | Climate change scenario fixing stormwater BMPs optimized for 2002 conditions to meet water demand and TN loading target |
| Wading3Mile\_optbmps6.219.4\_SpecsResults.csv | Climate change scenario fixing stormwater BMPs optimized for 2002 conditions to meet water demand and TN loading target |
| Wading3mile\_optbmpsTN2002\_SpecsResults.csv | BMP optimization run for Wading-Threemile for 2002 meeting water demand and TN loading target |
| Wading3Mile\_optripn3.3.9.5\_SpecsResults.csv | Climate change scenario fixing riparian restoration at levels optimized for 2002 to meet water demand and TN loading target |
| Wading3Mile\_optripn3.7m2.2\_SpecsResults.csv | Climate change scenario fixing riparian restoration at levels optimized for 2002 to meet water demand and TN loading target |
| Wading3Mile\_optripn4.410.1\_SpecsResults.csv | Climate change scenario fixing riparian restoration at levels optimized for 2002 to meet water demand and TN loading target |
| Wading3Mile\_optripn5.0m1.7\_SpecsResults.csv | Climate change scenario fixing riparian restoration at levels optimized for 2002 to meet water demand and TN loading target |
| Wading3Mile\_optripn6.219.4\_SpecsResults.csv | Climate change scenario fixing riparian restoration at levels optimized for 2002 to meet water demand and TN loading target |
| Wading3mile\_TN2002optripn\_SpecsResults.csv | Riparian restoration optimization run for Wading-Threemile for 2002 meeting water demand and TN loading target |