



CADSWES University of Colorado

Center for Advanced Decision Support for Water and Environmental Systems

Plotting and Statistical Slots

RiverWare User Group Meeting
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Plotting

- Qwt Used for RiverWare Plotting
- Qwt is a Qt-Based Plotting Package
- Ported from Version 4.1 to 5.02
- Extensive Rework of Our Interface Classes
- New Version Compatible with Qt4
- Allows Creation of Our Own Scales
- Time Scale & Probability Scale

Statistical Slots

- Choose a Source Slot and Stat Function
- Slot Displays the Function Results
- Allows for Quick Analysis within RiverWare
- New Functions: Partial Duration Frequencies and Value Duration Frequencies
- Fully Specified Date Column in Results
- True Probability Scale for Plotting Results