Deltares
Enabling Delta Life

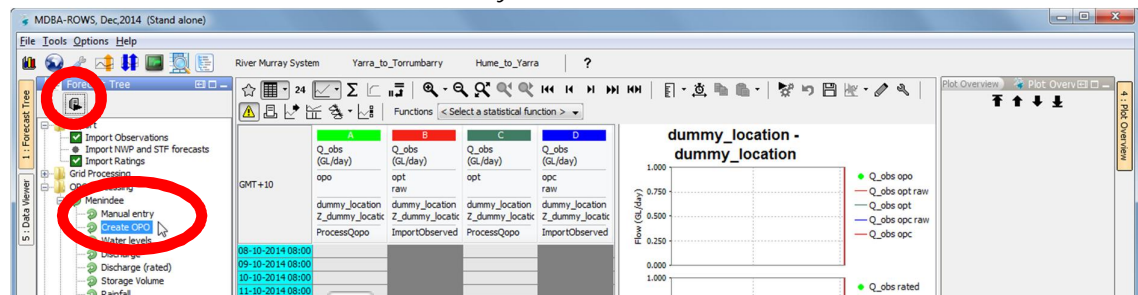| How to	Quality Control - Create OPO: process observed data
Description	Step by step description of how to perform a specific task in ROWS.
Comments	The *italic* phrases correspond to the red markings in the screenshots.
	Please be aware that the screenshots may deviate slightly from the application
version	2015-02

Shortcuts:

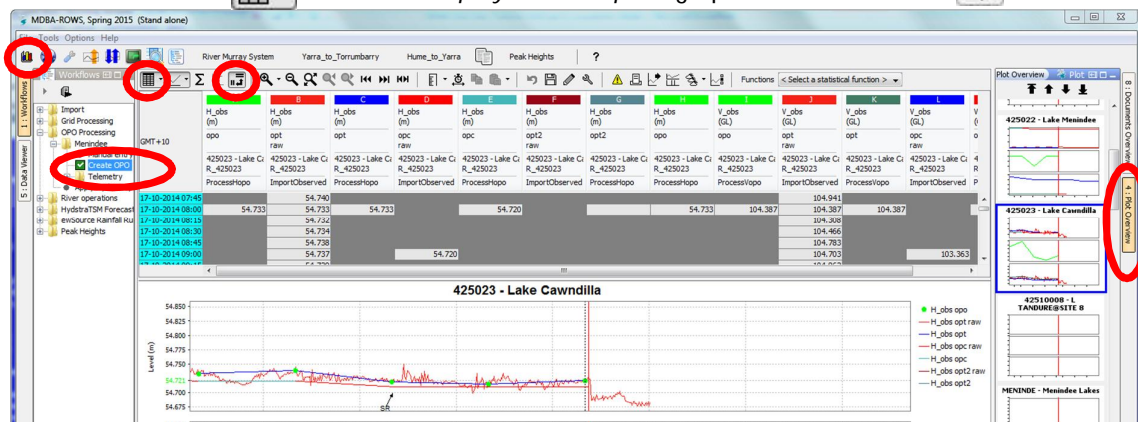| Shortcut	What	Where
CTRL-ALT-E	Switch to edit mode	Plots
SHFT-F4 /F3	Next / Previous location	Plot overview
Keyboard arrows	Similar behaviour to Excel	Plots, in Table view, while in edit mode
Enter	Store changes permanently in database	Plots, while in edit mode

Overview of steps

1. Select and execute workflow *Quality Control*,
2. Open *Plot Overview* display (for navigation and overview);
   Go to the *Plots* display ; Enable the *Table View*;
3. Investigate the raw telemetry data, the automatic validation and the resulting OPO series.

ad 1.   Select and execute workflow *Quality Control <SHFT-F9>*

ad 2.   Open both the *Plot* and *Plot Overview Display* (right side of the screen). Plot overview gives an overview of the available data (useful for quick quality control scan). Enable *Table View* in the *Plots display*. You can *pivot* graphs and Tables with.

ad 3.   Investigate the raw telemetry data and any results from the automatic validation;
   The raw telemetry is processed into the OPO series.
   For navigation, use the buttons (SHFT-F3 and SHFT-F4) or the arrow keys on the keyboard.
   Enable edit mode (CTRL+ALT+E) and place the cursor in Table.