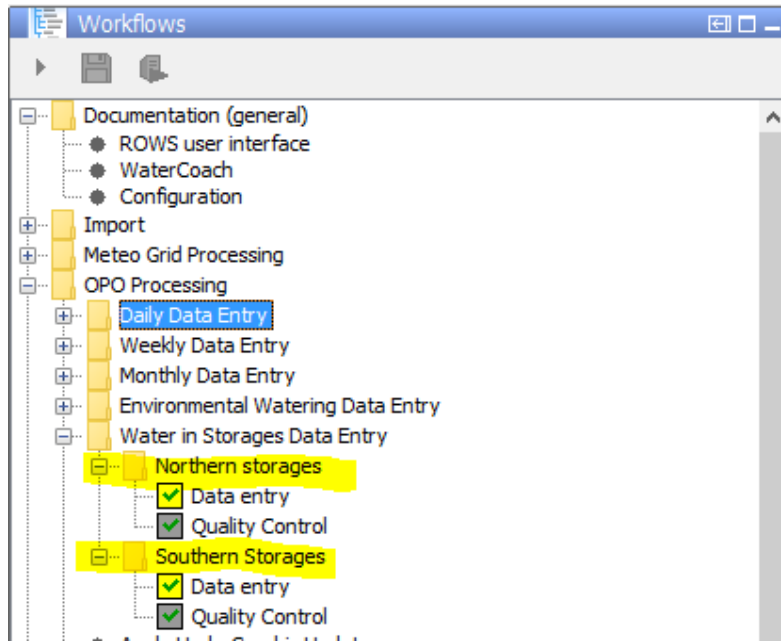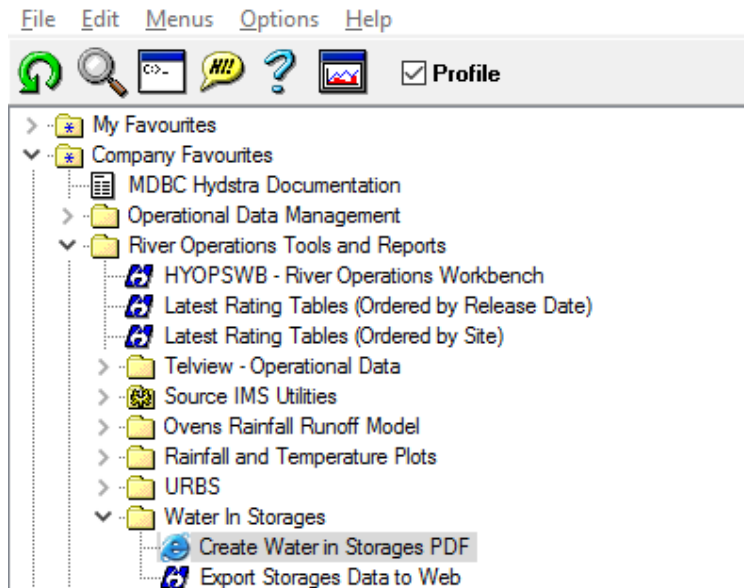# Export Storages Data to Web

1. On Wednesday, do the data entry for Northern Storages and Southern Storages in ROWS. Verify all the Catchments and Basin Storage volumes, Percentage Full and Active Storage values are all calculated and there is no gaps in the data.

2. The Export to Hydstra workflow runs every 3 hours. The Storages data will be exported to Hydstra automatically on Wednesday after the data entry is done.

3. On Thursday, Open Hydstra. Go to "Company Favourites -> River Operations Tools and Reports -> Water in Storages" on the Hydstra menu.
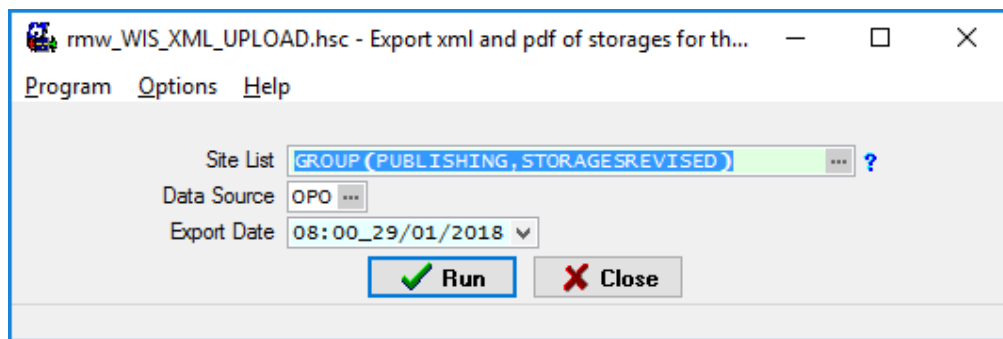
4. Click on "Create Water in Storages PDF". This will open the html page to view the storages and save to Pdf.
5. Enter the date in the text box on the web page in YYYY-MM-DD format and click on the 'Update' Button. This will update the arcs in the page with the data for the provided date.
6. Check if all the arcs and storage volume (value below the arc) looks fine.
7. Click on 'Save as PDF' to save the page as a PDF. A prompt to save will appear at the bottom of the page as shown in the figure below. Click on 'Save' to save the pdf.

Do you want to save **Basin-Storage-20171213.pdf** (112 KB) from **172.16.1.167**?   Save ▼   Cancel   ×

This will save the pdf in "downloads" folder with the name "Basin-Storage-date.pdf" where date is the date entered to create the arcs.
8. Copy the pdf from downloads folder to Y:\HYD\DAT\PTMP\WIS\.
9. Then go back to Hydstra and click on "Export Storages Data to Web". This will open the below program.

10. Select the date for which the data should be exported to Web (This is the same date as entered in the web page)
11. Click on Run. This will extract the xml files for web and upload the PDF, xml files to the ftp for publishing on the web.

Note: If Using Google chrome or FireFox:
Open http://172.16.1.167:8082/WIS/Water_in_Storages.html using Google Chrome or Firefox and perform the steps 5 through to 8 to create the pdf. In step 7, when the button 'Save AS PDF' is clicked, the pdf file will be automatically saved into the 'downloads' folder. There won't be any prompt to save the file.