



How to	All threshold crossings in the system in a single system wide display
Description	Investigate threshold crossings that have occurred when processing OPO data
Comments	The <i>italic</i> phrases correspond to the red markings in the screenshots. Please be aware that the screenshots may deviate slightly from the application
version	2018-02

A system wide display summarizes all threshold crossings currently in the system.

Note: only workflows with the predefined activity “threshold event crossing” are included in this display. Currently this is on ProcessOPO, but this can be easily extended.

1. Open the system wide threshold display via Tools > Threshold Display, or with CTRL + E.
2. This table display can be manipulated in the usual manner, e.g.:
 - a. Sort on a column, by clicking on the header
 - b. Find a value in a column, by clicking in the column and start typing (Search for:)
 - c. Filter on a value by double clicking it (Filtered item gets blue background).
 - d. Rearrange the order of columns by dragging them around.
 - e. Open the time series display for a (couple of) line items with F9 (or context menu)

Threshold	Module	Location	Location	Parameter	P
Search for:	Instance	Id	Name	Id	N
DO%_down	PreprocessT...	R_409048	409048 - NIE...	DO%_calc	%
DO%_down	PreprocessT...	R_409048	409048 - NIE...	DO%_calc	%
	ProcessHopo	R_409219	409219 - TO...	H_obs	W

Threshold	Module	Location	Location	Parameter	P
Id	Instance	Id	Name	Id	N
Water Level	ImportObser...	R_A4260512	A4260512 - ...	H_obs	W
Water Level	ImportObser...	R_A4260512	A4260512 - ...	H_obs	W
Water Level	ProcessHopo	R_A4260902	A4260902 - ...	H_obs	W

Threshold	Module	Location	Location	Parameter	Parameter
Id	Instance	Id	Name	Id	Name
	ProcessHopo	R_409219	409219 - TO...	H_obs	Water Level ...
	ProcessHopo	R_409219	409219 - TO...	H_obs	Water Level ...
	ProcessHopo	R_409219	409219 - TO...	H_obs	Water Level ...
	ProcessHopo	R_414210A	414210A - ...	H_obs	Water Level ...
	ProcessHopo	R_414210A	414210A - ...	H_obs	Water Level ...
	ProcessHopo	R_422212B	422212B - ...	H_obs	Water Level ...
	ProcessHopo	R_422214A	422214A - ...	H_obs	Water Level ...
	ProcessHopo	R_422214A	422214A - ...	H_obs	Water Level ...
	ProcessHopo	R_425055	425055 - ...	H_obs	Water Level ...
	ImportObser...	R_A4260510	A4260510 - ...	H_obs	Water Level ...
	ImportObser...	R_A4260510	A4260510 - ...	H_obs	Water Level ...
	ImportObser...	R_A4260510	A4260510 - ...	H_obs	Water Level ...
	ImportObser...	R_A4260510	A4260510 - ...	H_obs	Water Level ...
	ImportObser...	R_A4260510	A4260510 - ...	H_obs	Water Level ...
	ImportObser...	R_A4260510	A4260510 - ...	H_obs	Water Level ...
	ImportObser...	R_A4260510	A4260510 - ...	H_obs	Water Level ...
	ImportObser...	R_A4260510	A4260510 - ...	H_obs	Water Level ...
	ImportObser...	R_A4260510	A4260510 - ...	H_obs	Water Level ...
	ImportObser...	R_A4260510	A4260510 - ...	H_obs	Water Level ...

MDBA-ROWS (Standalone), mid 2016 (Stand alone)

File Tools Options Help

Hydra WorkBench

River Murray System River Ops Status Threshold Status Table Flood Ops forecast

Threshold Id	Module Instance	Location Id	Location Name	Parameter Id	Parameter Name	Unit	Qualifiers	Time Series Type	Time Step	Event Time	Event Value	Time till Crossing	Crossing Direction
Salinity_up	PreprocessT...	R_A4260524	A4260524 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Fri,22-03-20...	1000	expired	Level Up
Salinity_up	PreprocessT...	R_A4260524	A4260524 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Sat,23-03-20...	1000	expired	Level Down
Salinity_up	PreprocessT...	R_A4260524	A4260524 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Mon,25-03-2...	1000	expired	Level Up
Salinity_up	PreprocessT...	R_425007	425007 - Bur...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Fri,05-04-20...	830	expired	Level Down
DO%_down	ProcessDOpo	R_425007	425007 - Bur...	DO%_obs	% Dissolved ...	%	opo	external hist...	8:00 GMT+10	Fri,26-04-20...	50.0	expired	Level Down
DO%_down	PreprocessT...	R_425007	425007 - Bur...	DO%_calc	% Dissolved ...	%		external hist...	8:00 GMT+10	Fri,26-04-20...	50.0	expired	Level Down
DO%_down	ProcessDOpo	R_425007	425007 - Bur...	DO%_obs	% Dissolved ...	%	opo	external hist...	8:00 GMT+10	Sat,27-04-20...	50.0	expired	Level Up
DO%_down	PreprocessT...	R_425007	425007 - Bur...	DO%_calc	% Dissolved ...	%		external hist...	8:00 GMT+10	Sat,27-04-20...	50.0	expired	Level Up
Salinity_up	PreprocessT...	R_A4260641	A4260641 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Thu,09-05-2...	400	expired	Level Up
Salinity_up	PreprocessT...	R_A4260641	A4260641 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Thu,16-05-2...	400	expired	Level Down
Salinity_up	PreprocessT...	R_A4260524	A4260524 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Fri,24-05-20...	1000	expired	Level Down
Salinity_up	PreprocessT...	R_A4260524	A4260524 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Tue,28-05-2...	1000	expired	Level Up
Salinity_up	PreprocessT...	R_A4260524	A4260524 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Wed,29-05-2...	1000	expired	Level Down
Salinity_up	PreprocessT...	R_A4260524	A4260524 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Thu,30-05-2...	1000	expired	Level Up
Salinity_up	PreprocessT...	R_A4260524	A4260524 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Fri,31-05-20...	1000	expired	Level Down
Salinity_up	PreprocessT...	R_A4260641	A4260641 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Sat,01-06-20...	400	expired	Level Up
Salinity_up	PreprocessT...	R_A4260641	A4260641 - ...	EC_calc	Electrical Co...	µS/cm		external hist...	8:00 GMT+10	Wed,05-06-2...	400	expired	Level Down

Threshold Crossings 281

Map Plots Spatial Modifiers Manual Workflow Documents Web Browser Metadata Tables Threshold Display Database viewer

Logs 2: Operator Notes

Simone De Kleermaeker Current system time:Wed,18-03-2020 14:00 AEDT 03:40:05 GMT 13:40:05 AEST Archive: not connected Stand alone -37.982 , 132.059 0.0 MB/s 283 MB