CONNECT

Watchdog Reports

KEY2ACT

Watchdog Reports

Choose the drop-down arrow to the right of the Reports icon.

Choose the New Report icon.

In the New Report window, choose *Watchdog Report*.

Click *Finish.*
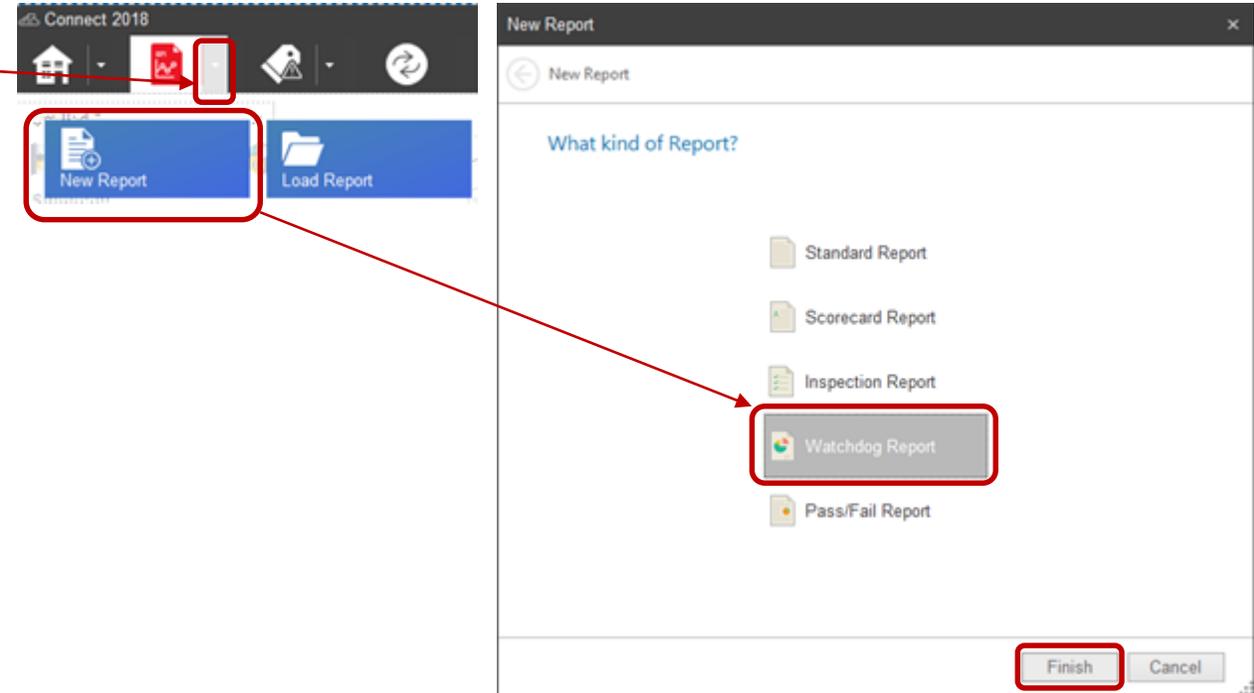
Configuration

The Edit Watchdog Report window Configuration tab opens.

To change the desired Date Range click *Edit*.
The default Date Range is the current month.

Click on the Devices tab.

KEY2ACT
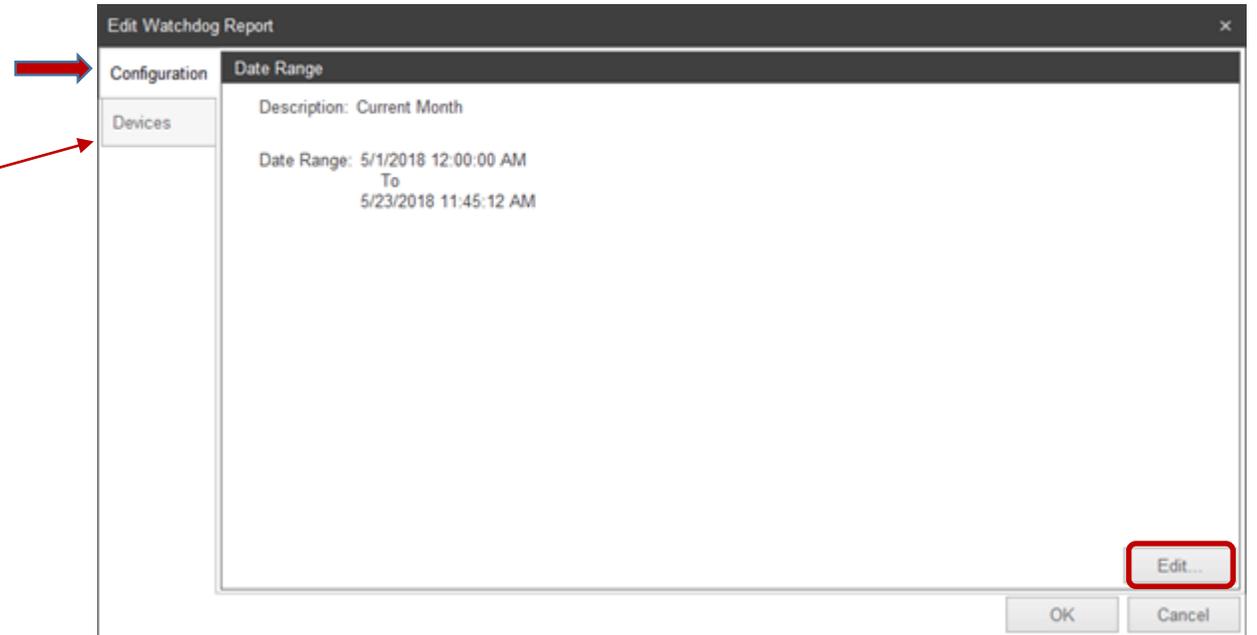
Devices

Notice that the Use All Devices checkbox is checked by default. When this box is checked the report will return results from all watchdogs with scores from all Agents in the database.

Click *OK*.
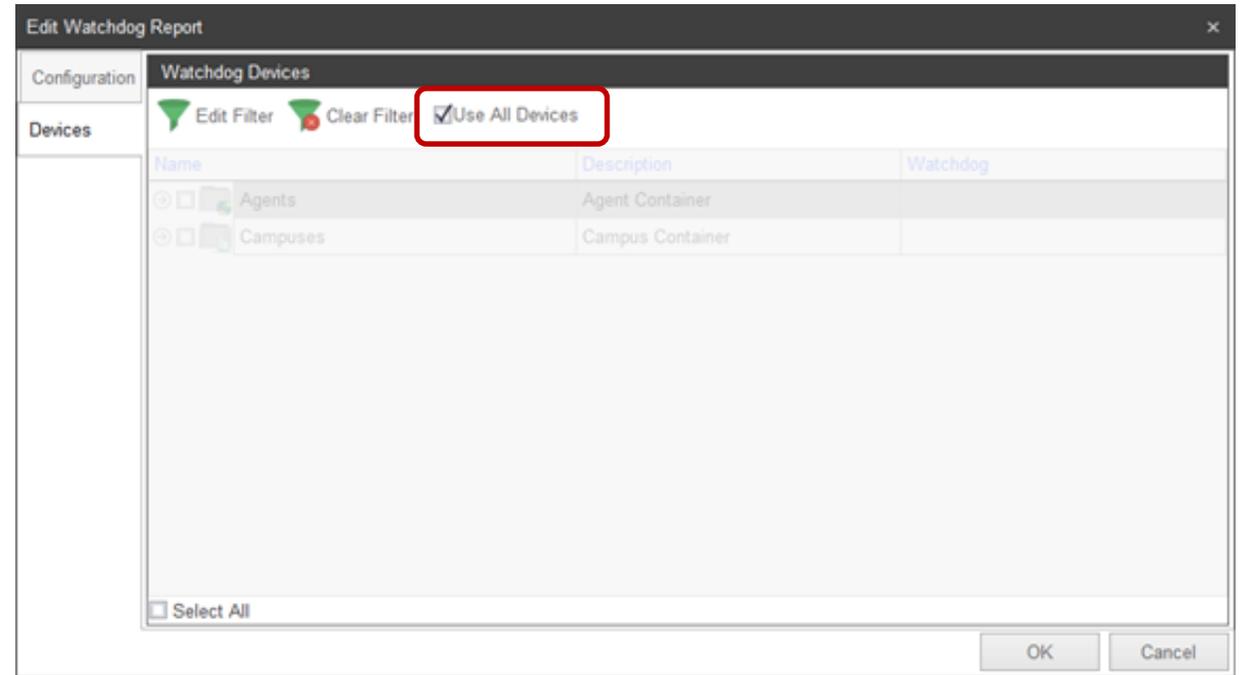
Watchdog Reports

A Use All Devices Watchdog Report

The Watchdog report will include a Performance Ranking summary for all agents containing watchdogs with scores in the database.
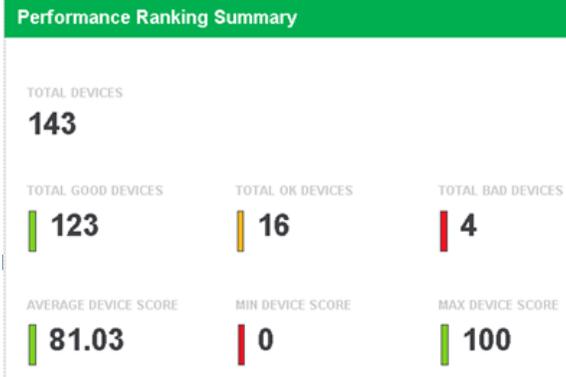
Performance Ranking Summary

TOTAL DEVICES
143

TOTAL GOOD DEVICES	TOTAL OK DEVICES	TOTAL BAD DEVICES
123	16	4

AVERAGE DEVICE SCORE	MIN DEVICE SCORE	MAX DEVICE SCORE
81.03	0	100

The Agent list index.

A Summary page for each agent.
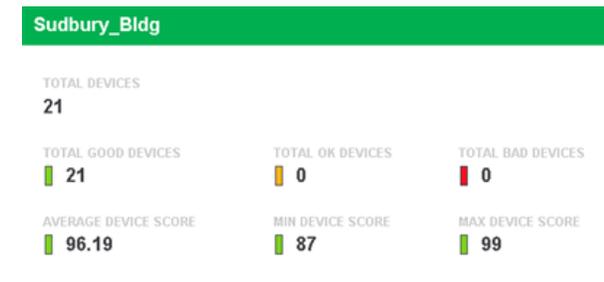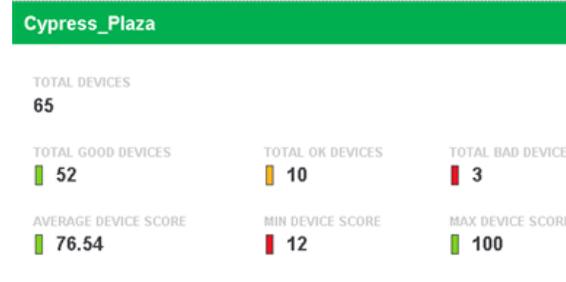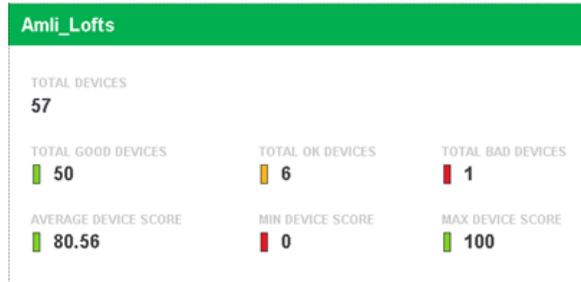
Amli_Lofts

TOTAL DEVICES
57

TOTAL GOOD DEVICES	TOTAL OK DEVICES	TOTAL BAD DEVICES
50	6	1

AVERAGE DEVICE SCORE	MIN DEVICE SCORE	MAX DEVICE SCORE
80.56	0	100

Cypress_Plaza

TOTAL DEVICES
65

TOTAL GOOD DEVICES	TOTAL OK DEVICES	TOTAL BAD DEVICES
52	10	3

AVERAGE DEVICE SCORE	MIN DEVICE SCORE	MAX DEVICE SCORE
76.54	12	100

Sudbury_Bldg

TOTAL DEVICES
21

TOTAL GOOD DEVICES	TOTAL OK DEVICES	TOTAL BAD DEVICES
21	0	0

AVERAGE DEVICE SCORE	MIN DEVICE SCORE	MAX DEVICE SCORE
96.19	87	99

Device Scoring for each device where a watchdog score exists.

AGENT NAME   Amli_Lofts
AGENT ID   1

DEVICE NAME	DEVICE SCORE
Restroom_109	69
1st_Floor_East_Corr	70
Chiller_01	71
Elec_Room_123	71
Lobby_219	71
Chiller_02	75
Dining_212_North	75

AGENT NAME   Cypress_Plaza
AGENT ID   2

DEVICE NAME	DEVICE SCORE
VAV-124_Rm136A	69
PFPMB-104_Rm131A	70
VAV-119_Rm103	70
PFPMB-113_Rm188	71
RTU1	71
VAV-121_Rm183	71
PFPMB-102_Rm127	73

AGENT NAME   Sudbury_Bldg
AGENT ID   3

DEVICE NAME	DEVICE SCORE
HP_2	87
HP_11	91
HP_4	94
HP_9	95
RTU_2	95
RTU_8	95
HP_12	96

KEY2ACT

Watchdog Reports

Filtering by checkbox.

Uncheck the Use All devices box and a tree will open where you may select a single Agent, Device, Campus, Site or Area.

In this example the Amli-Loft agent is selected.

Click *OK.*

Attention; When using filters, be sure to verify that there are no additional boxes checked at lower levels.

KEY2ACT
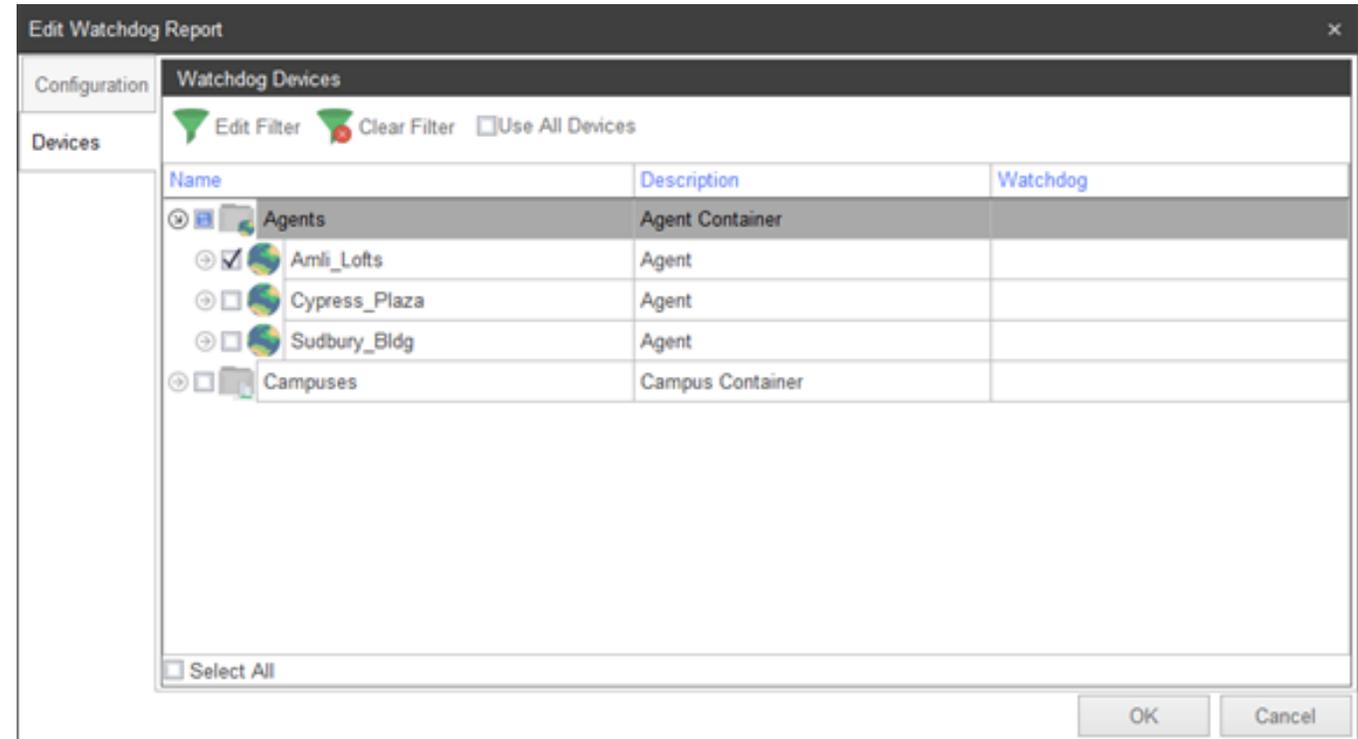
Watchdog Reports

A single Agent Watchdog Report.

The Watchdog report will include a Performance Ranking summary for Amli_Loft devices containing watchdogs with scores.

Performance Ranking Summary

TOTAL DEVICES
57

TOTAL GOOD DEVICES	TOTAL OK DEVICES	TOTAL BAD DEVICES
49	7	1

AVERAGE DEVICE SCORE	MIN DEVICE SCORE	MAX DEVICE SCORE
80.53	0	100
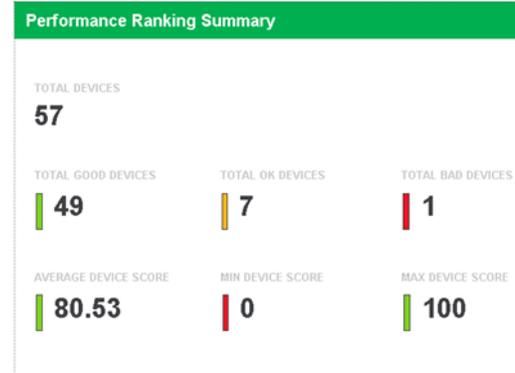
The Agent list index.

Agent List

Amli_Lofts 1

A Summary page.
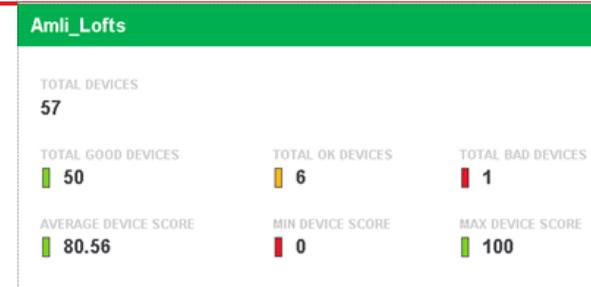
Amli_Lofts

TOTAL DEVICES
57

TOTAL GOOD DEVICES	TOTAL OK DEVICES	TOTAL BAD DEVICES
50	6	1

AVERAGE DEVICE SCORE	MIN DEVICE SCORE	MAX DEVICE SCORE
80.56	0	100

Device Scoring for each device where a watchdog score exists.

AGENT NAME   Amli_Lofts
AGENT ID   1

DEVICE NAME	DEVICE SCORE
Restroom_109	69
1st_Floor_East_Corr	70
Chiller_01	71
Elec_Room_123	71
Lobby_219	71
Chiller_02	75
Dining_212_North	75

KEY2ACT

Tag Filtering

Selecting the Edit Filter tool link will open the Filter Editor window.

Filters are provided for Agents, Profiles and devices. The filter uses tags.

Tags are applied to an Agent, profile or device in the Configuration Explorer on the Properties page, Tag tab page.

In this example the Device Filter and Device Tag *rooftop* is selected.

Click *OK.*
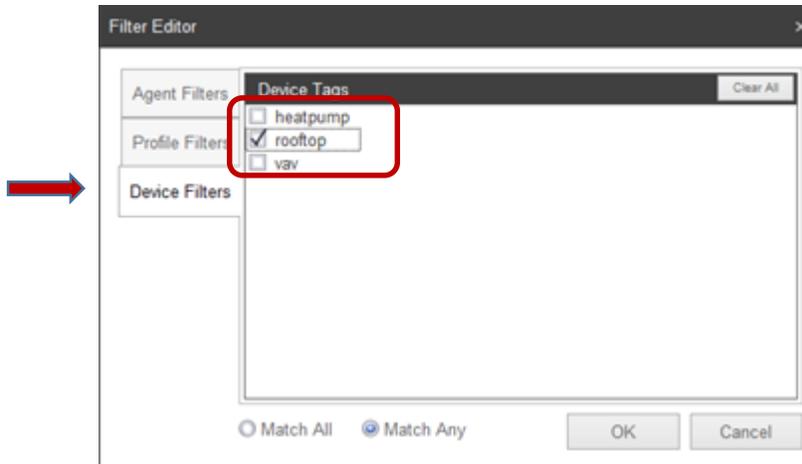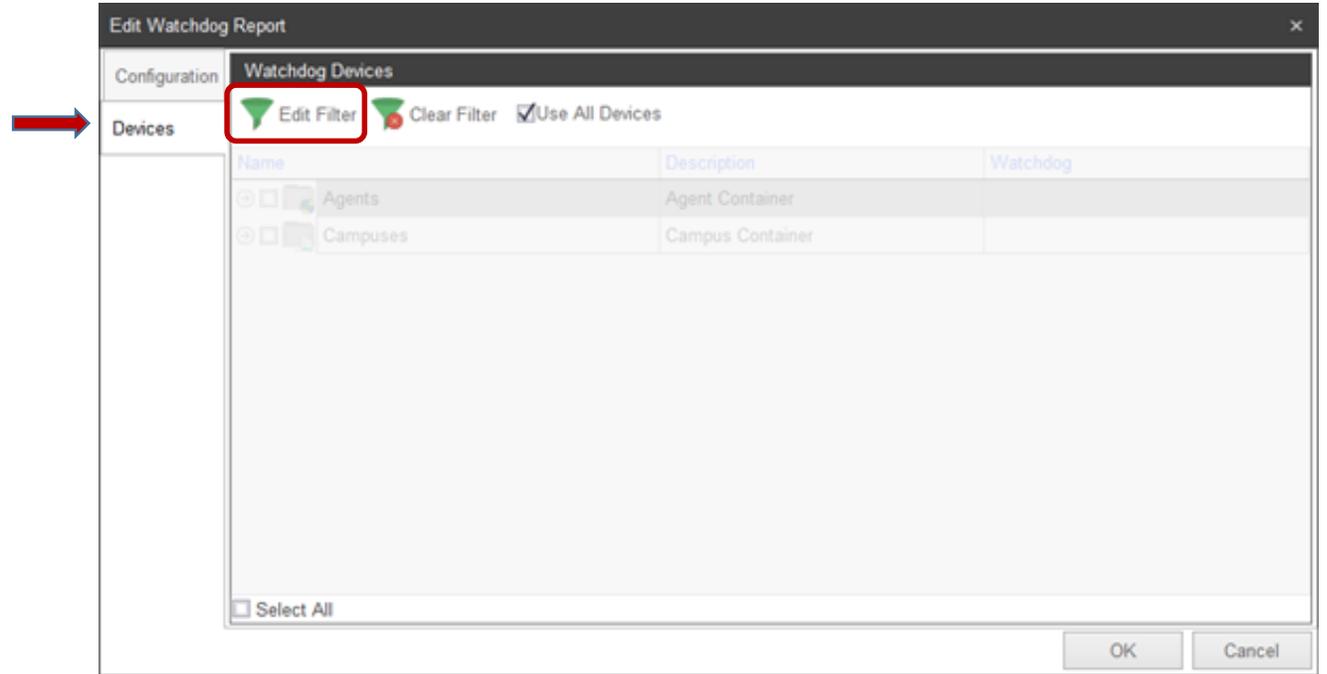
Watchdog Reports

Tag Filtering

Wait for the Edit Filter button gray background to clear.

Then the list of Devices presented for selection will be limited to the devices containing the rooftop tag.

The only agent in this database that contains devices with a rooftop device tag applied is the Sudbury agent. The other agents have been filtered out.

Select the devices that are desired to be included in the Watchdog report. Notice that RTU_10 was not selected.

Click *OK.*
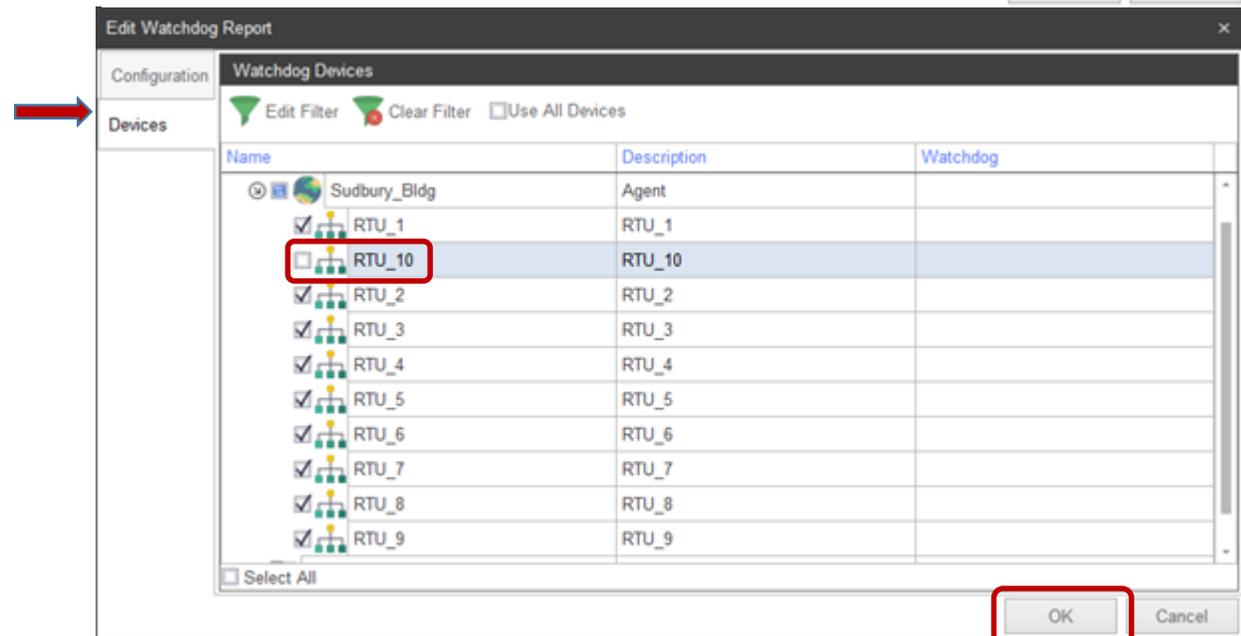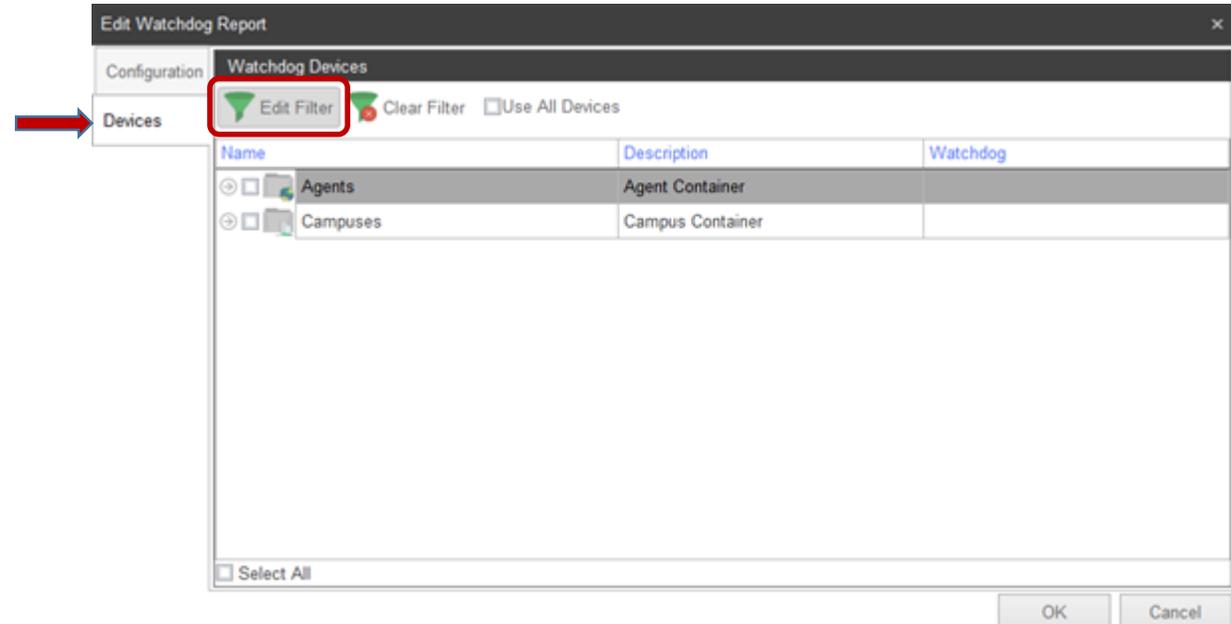
Watchdog Reports

A Tag Filtered Watchdog Report

The Watchdog report will include a Performance Ranking summary for devices that were selected from the filtered list and are included in watchdogs with scores.

Performance Ranking Summary

TOTAL DEVICES
9

TOTAL GOOD DEVICES	TOTAL OK DEVICES	TOTAL BAD DEVICES
9	0	0

AVERAGE DEVICE SCORE	MIN DEVICE SCORE	MAX DEVICE SCORE
97.11	95	99

The Agent list index.

Agent List
Sudbury Bldg 1

A Summary page. Notice there are 9 devices not 10.

Sudbury_Bldg

TOTAL DEVICES
9

TOTAL GOOD DEVICES	TOTAL OK DEVICES	TOTAL BAD DEVICES
9	0	0

AVERAGE DEVICE SCORE	MIN DEVICE SCORE	MAX DEVICE SCORE
97.11	95	99

Device Scoring for each device where a watchdog score exists. Again Device 10 is not included.

AGENT NAME   Sudbury_Bldg
AGENT ID   3

DEVICE NAME	DEVICE SCORE
RTU_2	95
RTU_8	95
RTU_6	96
RTU_3	97
RTU_7	97
RTU_1	98
RTU_5	98
RTU_4	99
RTU_9	99

KEY2ACT

THANK YOU

KEY2ACT™