

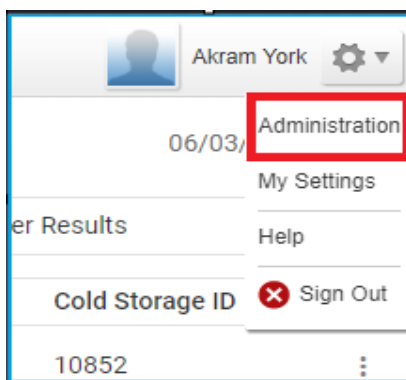
## Admin Access Instructions for PIs/Responsible Parties

All PIs/responsible parties will by default have access to change the sensor variables in the Freezer Monitoring Web App. This will allow PIs/responsible to activate/inactivate a sensor through the application which is very helpful with the initial setup and the defrost process as it will be preventing triggering alerts for the mentioned cases.

PIs/responsible parties also can change/update the alert contacts list as well as change the threshold temperature to send alerts from the initial setup as needed.

To change a sensor's variables:

1. Under your profile in the top-right corner, click on "Administration".



2. To Activate / Inactivate a sensor, click on the name of the sensor that you would like to change, then a window will appear for the sensor's variables. In the first tab (General), you will see Activate / Inactivate after selecting the desired action, click save.

MobileView - Work - Microsoft Edge  
https://freezermonitor.its.yale.edu/asset-manager-web/core/pages/modal/modalDialogContainer.jsf

### Edit Asset

General > Custom Properties > Stationary Asset > Temperature > Humidity > Contact Sensor

Asset ID:  \* Name:  Serial Number:  Last Modified: 05/30/24 12:29 PM

**Asset Details**

\* Categories:  ...

\* Primary Category:  ...

Status:  ...

Department:  ...

Group:  ...

Active/Inactive:  Active  Inactive

Description:

**Assign Tags**

Tag ID:  ...

Tag Type:

Active Tag  
 Passive Tag  
 Mobile Unit

+ Add Tag

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- To update the alert contacts, move to the next tab "Custom Properties" in the same window. You will see (Alert\_Notify1, Alert\_Notify2 and Alert\_Notify3) represents the 3 levels of contacts. The contacts are separated by semicolon which they can be either emails or mobile phone number for texting (using email to text format). After updating, click save.

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 https://freezermonitor.its.yale.edu/asset-manager-web/core/pages/modal/modalDialogContainer.jsf

**Edit Asset**

General > Custom Properties > Stationary Asset > Temperature > Humidity > Contact Sensor

**Custom Properties**

Alert_Notify1:	<input type="text" value="akram.york@yale.edu;01234"/>
Alert_Notify2:	<input type="text" value="0123456789@tmomail.net;al"/>
Alert_Notify3:	<input type="text" value="akram.york@yale.edu;01234"/>
Cold Storage ID:	<input type="text" value="12345"/>
Cost Center:	<input type="text"/>
Daily Contact Email:	<input type="text" value="akram.york@yale.edu"/>
Daily Contact Name:	<input type="text" value="akram york"/>
Daily Contact Phone:	<input type="text" value="0123456789"/>
Due Date of Calibration:	<input type="text"/>
EHS_Notify:	<input type="text"/>
Request ID:	<input type="text"/>
Tag Cert:	<a href="#">Upload</a>

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Please note, when adding text alert for a user, we use email to text method. So basically, you will need to use the right format for the user's cell carrier. Below is a list for the most common cell carriers and their email to text addresses.

- AT&T: [number@txt.att.net](#) (SMS), [number@mms.att.net](#) (MMS)
- T-Mobile: [number@tmomail.net](#) (SMS & MMS)
- Verizon: [number@vzwpx.com](#) (MMS)
- Sprint: [number@messaging.sprintpcs.com](#) (SMS), [number@pm.sprint.com](#) (MMS)
- Virgin Mobile: [number@vmobl.com](#) (SMS), [number@vmpix.com](#) (MMS)
- Tracfone: [number@mmst5.tracfone.com](#) (MMS)
- Metro PCS: [number@mymetropcs.com](#) (SMS & MMS)
- BoostMobile: [number@sms.myboostmobile.com](#) (SMS), [number@myboostmobile.com](#) (MMS)
- Cricket: [number@sms.cricketwireless.net](#) (SMS), [number@mms.cricketwireless.net](#) (MMS)
- Republic Wireless: [number@text.republicwireless.com](#) (SMS)
- Google Fi (Project Fi): [number@msg.fi.google.com](#) (SMS & MMS)
- U.S. Cellular: [number@email.uscc.net](#) (SMS), [number@mms.uscc.net](#) (MMS)
- Ting: [number@message.ting.com](#)
- Consumer Cellular: [number@mailmymobile.net](#)
- C-Spire: [number@cspire1.com](#)

- Page Plus: [number@vtext.com](mailto:number@vtext.com)

For a comprehensive list of Cell Carriers and their Email to Text addresses:

<https://20somethingfinance.com/how-to-send-text-messages-sms-via-email-for-free/>

4. To change the temperature threshold for alerts, click on the "Temperature" tab in the same window. You will often see the default threshold selected by category. To overwrite/change it, you will need to select the option "Set custom temperature thresholds for this asset:", then you should be able to enter the Minimum and Maximum temperature values. You can skip adding any other values. Then click save to save the new values.

MobileView - School - Microsoft Edge  
https://freezermonitor.its.yale.edu/asset-manager-web/core/pages/modal/modalDialogContainer.jsf

### Edit Asset

General > Custom Properties > Stationary Asset > Temperature > Humidity > Contact Sensor

#### Temperature

Define the temperature threshold values for this asset.

Use the default thresholds set for category: -90C To -65C Refers

This asset does not have temperature thresholds.

Set custom temperature thresholds for this asset:

Minimum temperature:  °C

Maximum temperature:  °C

Set temperature status to "Warning" if asset temperature is within  °C of thresholds.

Trigger alert after:  Hours (0-3)  
 Minutes (0-59)

#### Temperature Thresholds Summary

	OK	-100°C<=T<=-60°C
	Warning	Not defined
	Critical	T<-100°C or -60°C<T

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