



Dashboard 2.0

Your Data, Your Way

A powerful tool to build a custom view for your fumigations, real-time monitoring and an improved interface.



Creating a New Job

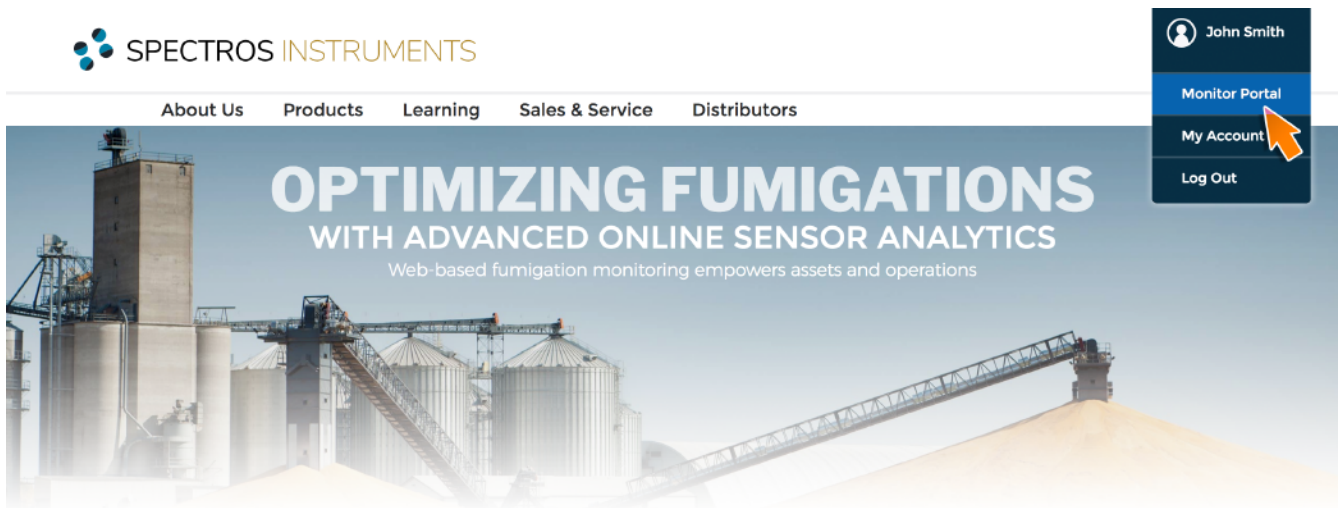
1) Signing In To Your Account

Click on the **Sign In** link at the upper right of your screen. Your sign in credentials are provided by Spectros Instruments for username and password. This is available across the site.



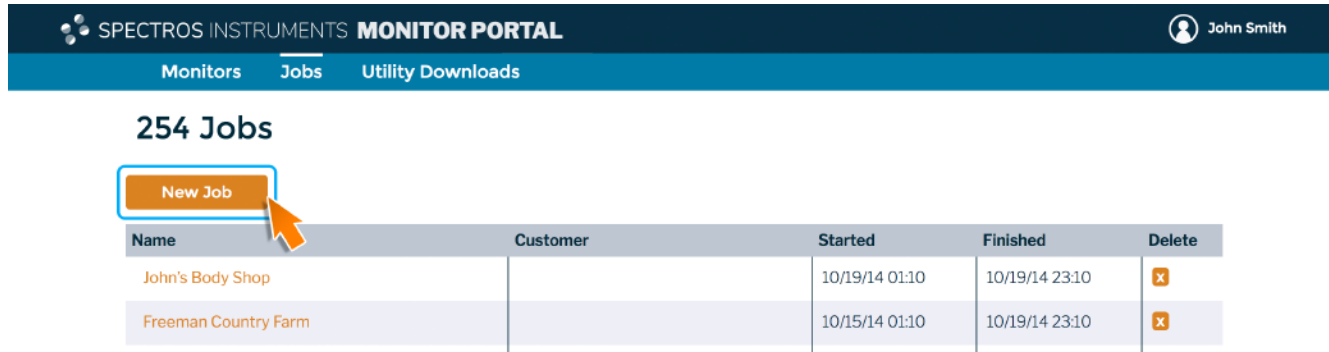
2) Visit the Monitor Portal



Hover over your name at the upper right and choose Monitor Portal from your account menu.



3) Create a New Job

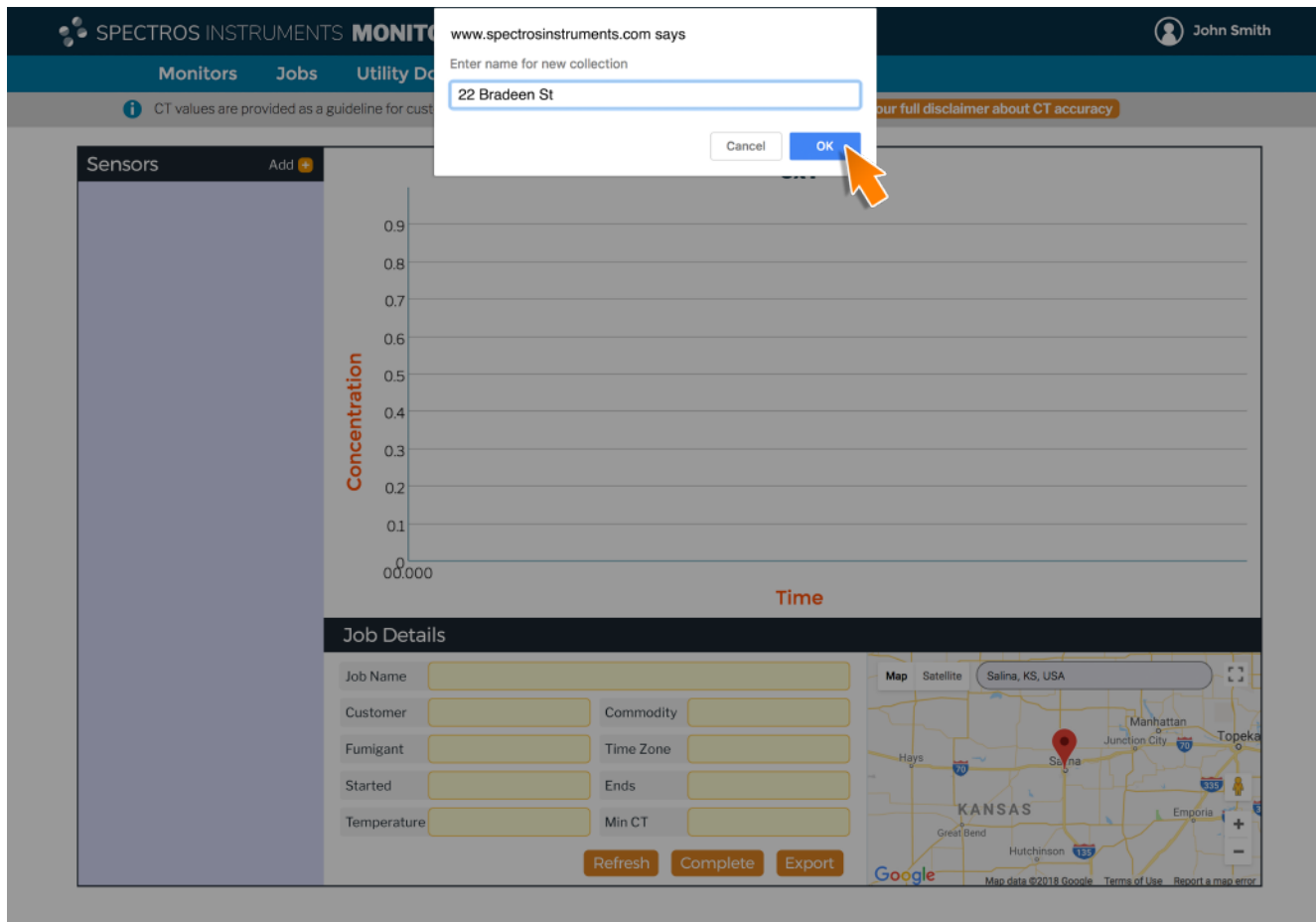
You enter the Monitor Portal at the Jobs page. Any previous jobs you've created will be listed. Select the **New Job** button to start creating a new monitor/sensor collection.



Name	Customer	Started	Finished	Delete
John's Body Shop		10/19/14 01:10	10/19/14 23:10	
Freeman Country Farm		10/15/14 01:10	10/19/14 23:10	

4) Choose a Job Name

Enter a name for your job and click **OK**.



www.spectrosinstruments.com says

Enter name for new collection

22 Bradeen St

Cancel OK

Concentration

Time

Job Details

Job Name

Customer

Fumigant

Started

Temperature

Commodity

Time Zone

Ends

Min CT

Refresh Complete Export

Map Satellite Salina, KS, USA

Salina, KS, USA

Manhattan

Junction City

Topeka

Hays

Great Bend

Hutchinson

Emporia

KANSAS

Google

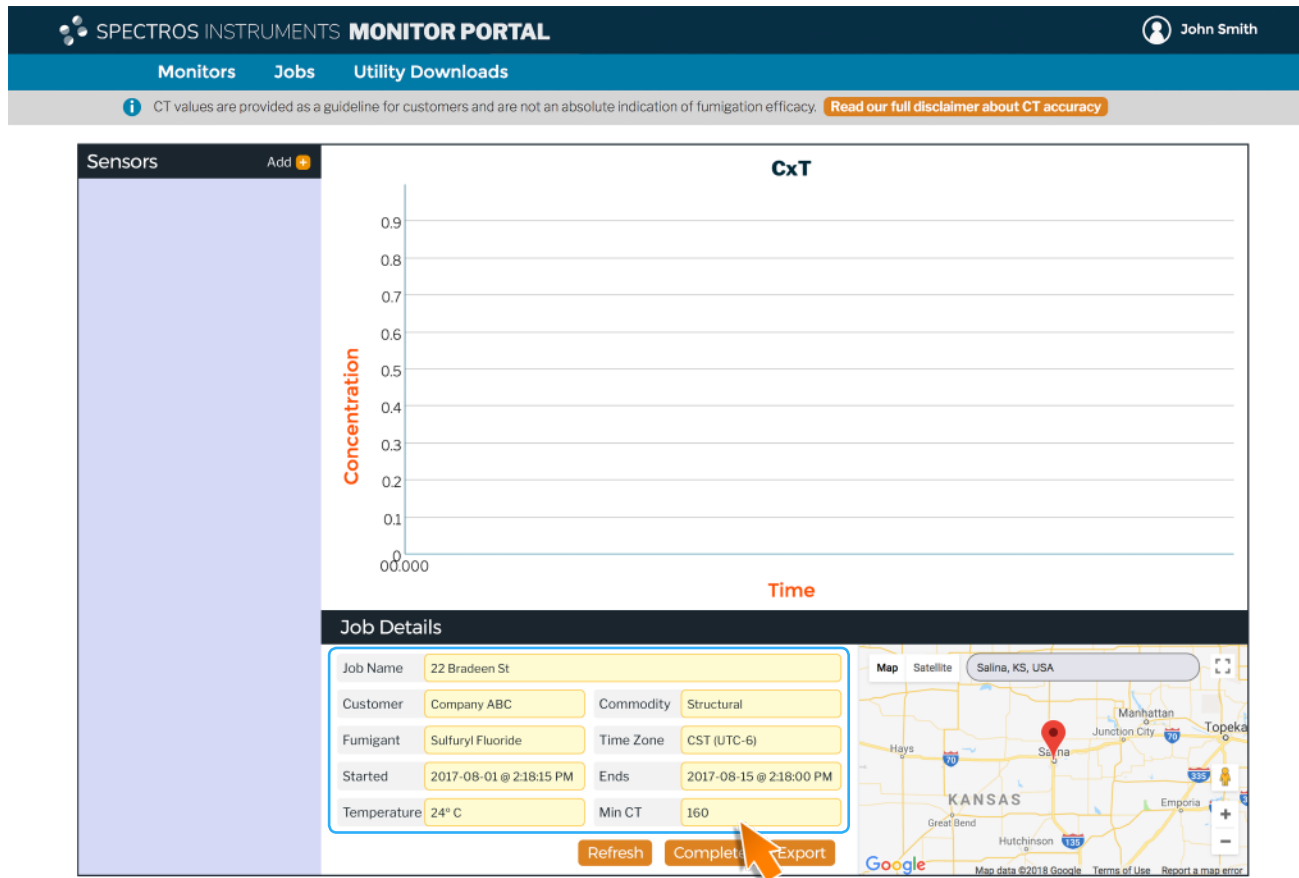
Map data ©2018 Google

Terms of Use

Report a map error

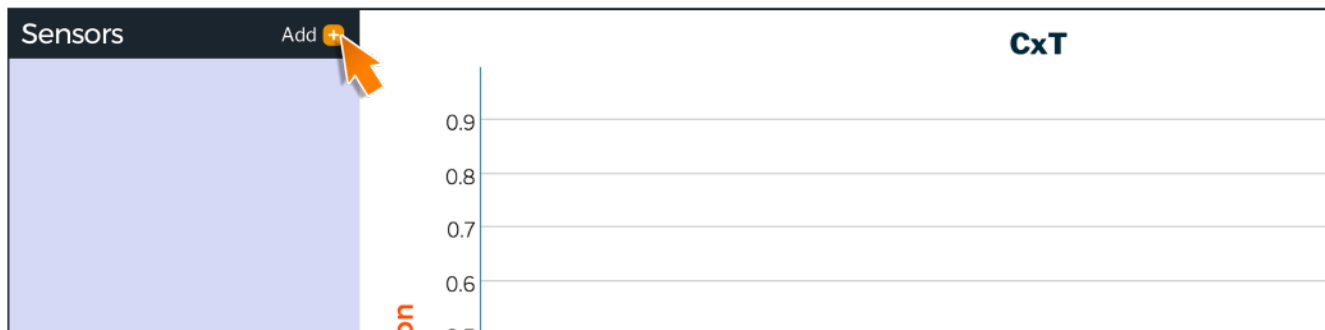
5) Enter Your Job Details

Your new job is created and ready to customize. Enter all details to ensure proper reporting and graph accuracy. You can enter a **Min. CT** value now or wait till your job is built.



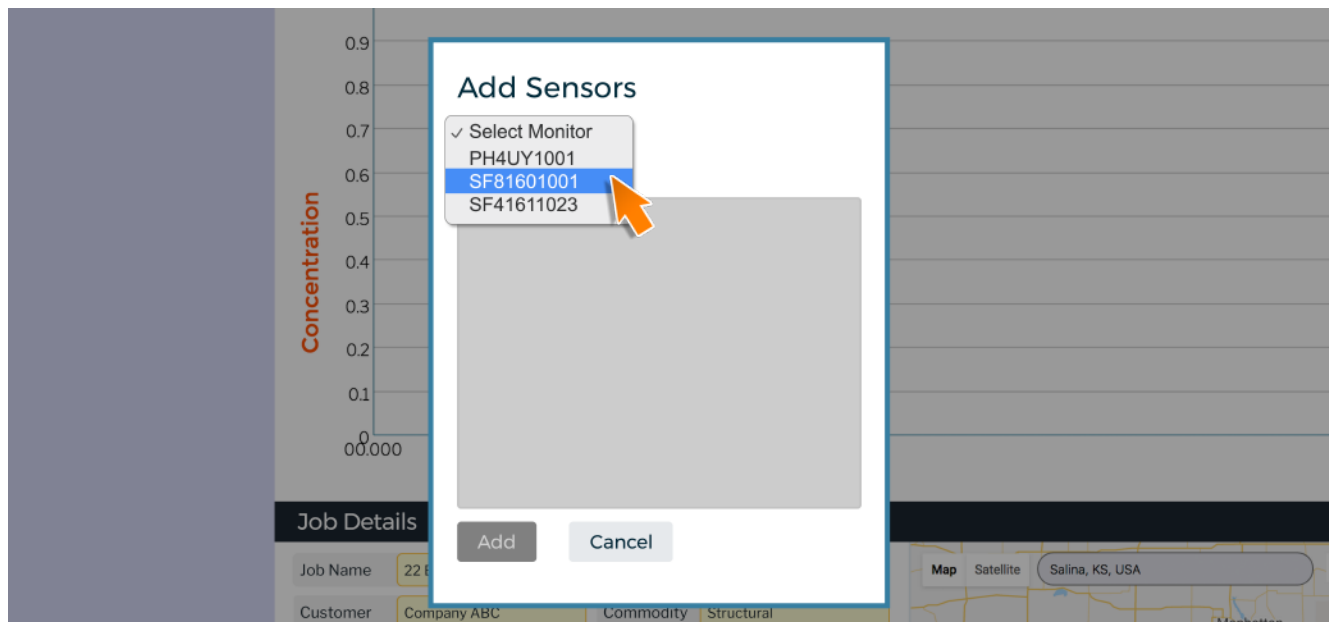
6) Add Sensors

Select the **Add +** button from the Sensors Panel. You can use this to add more at any time.



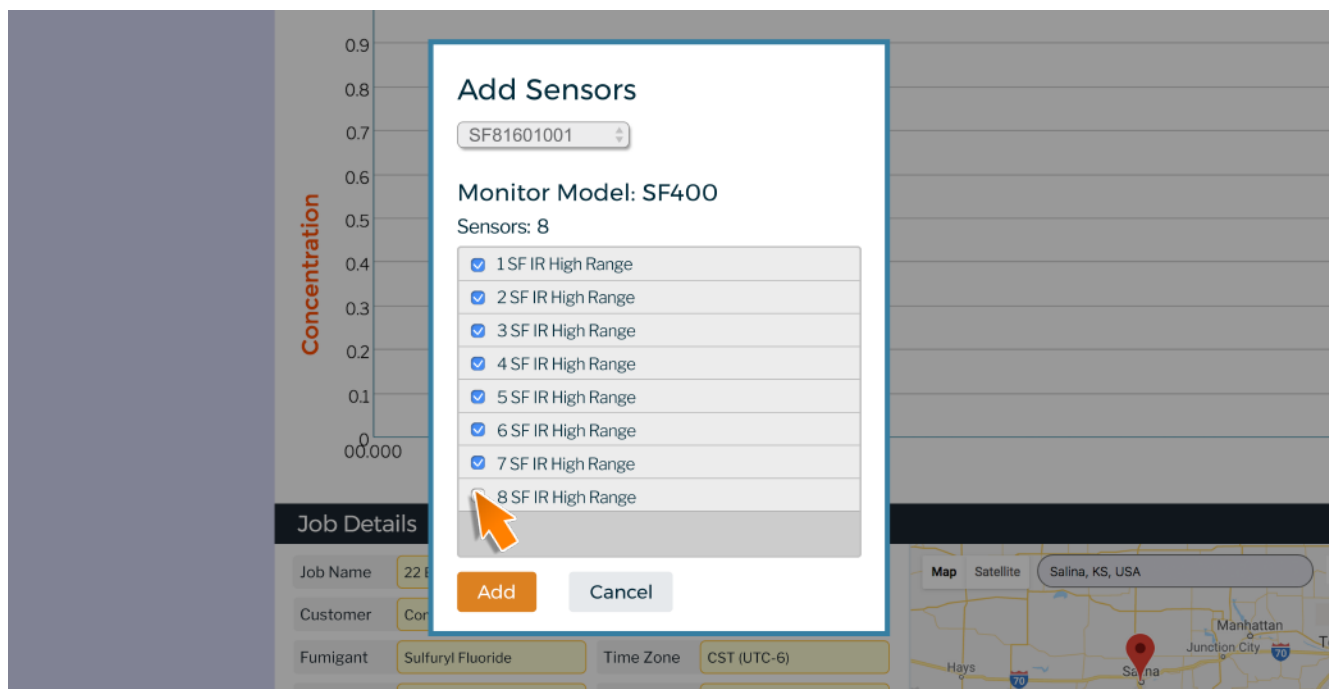
7) Choose a Monitor

All monitors registered to your Spectros Instruments account should appear in this list.



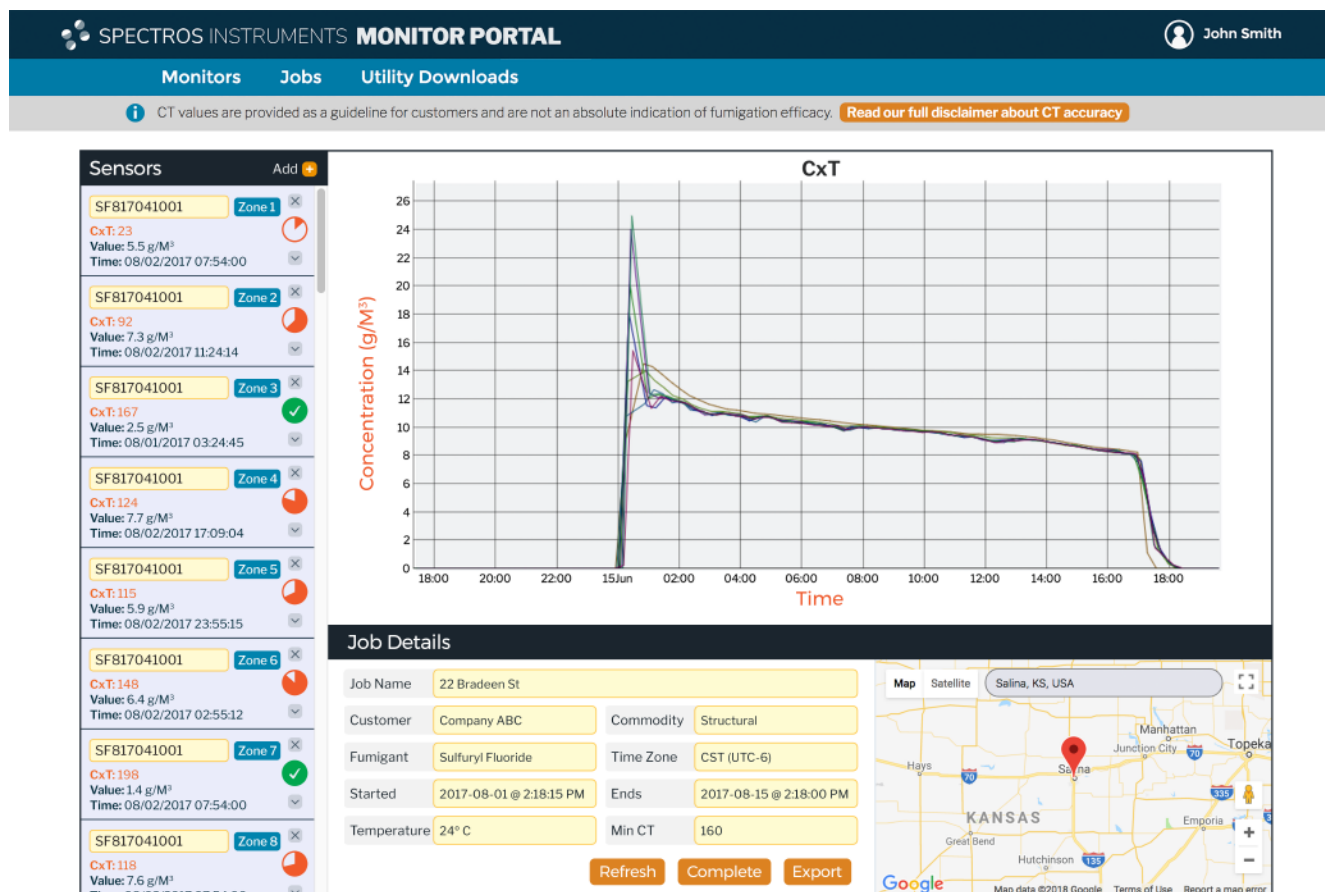
8) Choose sensors/lines

Select as many sensors as you want and click **Add** to include them in your job.



9) Welcome to Your New Dashboard

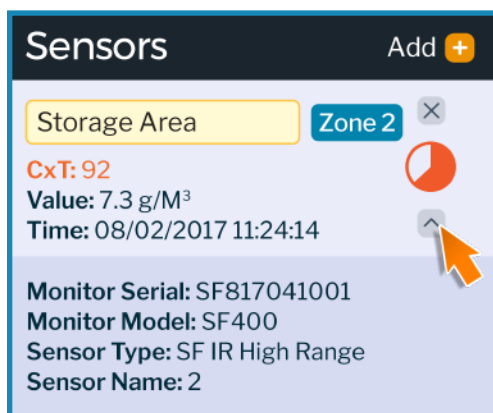
Your job is set up and ready to customize. Continue reading to learn about new features and ways to customize your dashboard view.



New Features

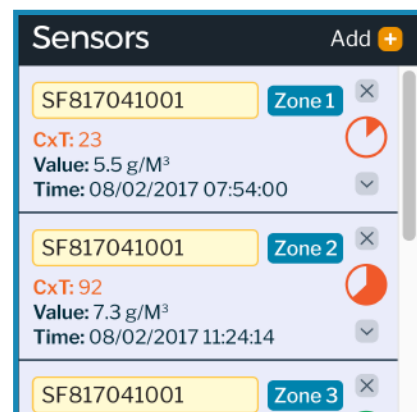
Sensor Details

The Sensors Panel offers a view into the rich details of your sample lines and other sensors. Monitor your fumigations efficiently with real-time visual feedback and customization.



All sensors/sample lines are named after the monitor serial number by default. For multi-zone monitors, the zone number appears in a blue box.

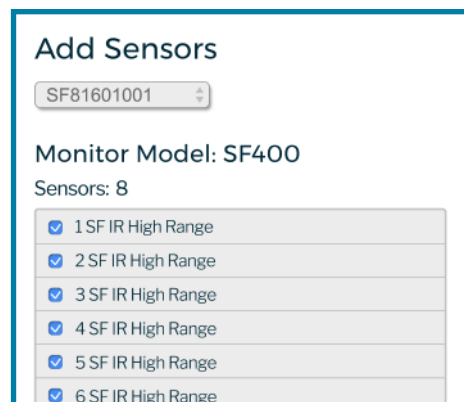
Insert a custom name in the yellow box. Your **Monitor Serial** will remain as a reference, as well as other details in the **Expanded Sensor Detail** view.



Sensor Modifiers appear to the right. The **Drop Sensor** icon, indicated with an “x”, removes the sensor from your view. It can be added back in at any time. The **CT Threshold Chart** fills with orange as the sensor reaches the minimum CT threshold. Finally, the **Expand Sensor Details** button reveals additional information about the sensor and monitor.

Sensor Display

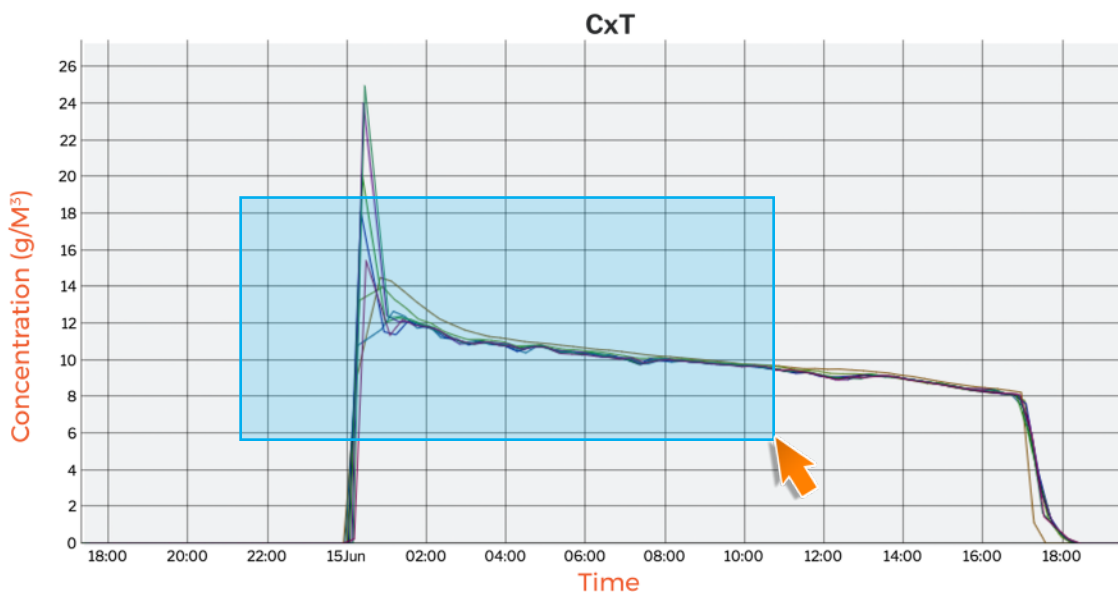
When it comes to reporting, customization is essential. As you begin a job, you can add the sensors you need at that moment. As your needs change, you can add more or remove any sensors you no longer need.



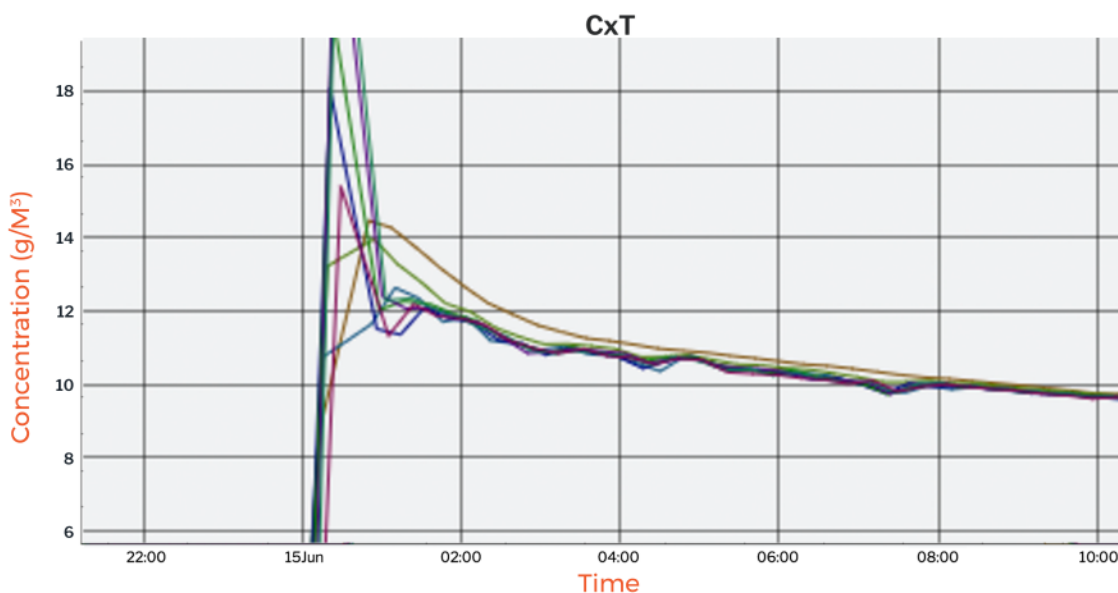
Confirm that all sensors (sampling positions) for the monitor have a sample line length indicated on the monochrome screen of the monitor i.e. 100 ft (consult manual)

Updated Graph

The new graph view offers more detail, especially on smaller devices. You can zoom in on the graph by drawing a box with your cursor. Click anywhere on the graph and drag a box to surround the area you wish to see enlarged.



The graph and the units for concentration and time scale in the viewport.



Google Maps API

Now you have your data in a presentation that is more direct and useful, but you're managing several jobs in several places. For a point of reference while reporting, we've added Google Maps to the dashboard.



Take Action

With each change to your Job Details, the **Refresh** button will reset the display and confirm the most updated data. When you're ready to end the job, use **Complete** to finalize. This does not terminate the data collection process. It only ends the time-defined job you've created. To download a copy of the data in a time-stamped format, select **Export**.

Job Details			
Job Name	22 Bradeen St		
Customer	Company ABC	Commodity	Structural
Fumigant	Sulfuryl Fluoride	Time Zone	CST (UTC-6)
Started	2017-08-01 @ 2:18:15 PM	Ends	2017-08-15 @ 2:18:00 PM
Temperature	24° C	Min CT	160
<div> Refresh Complete Export </div>			