

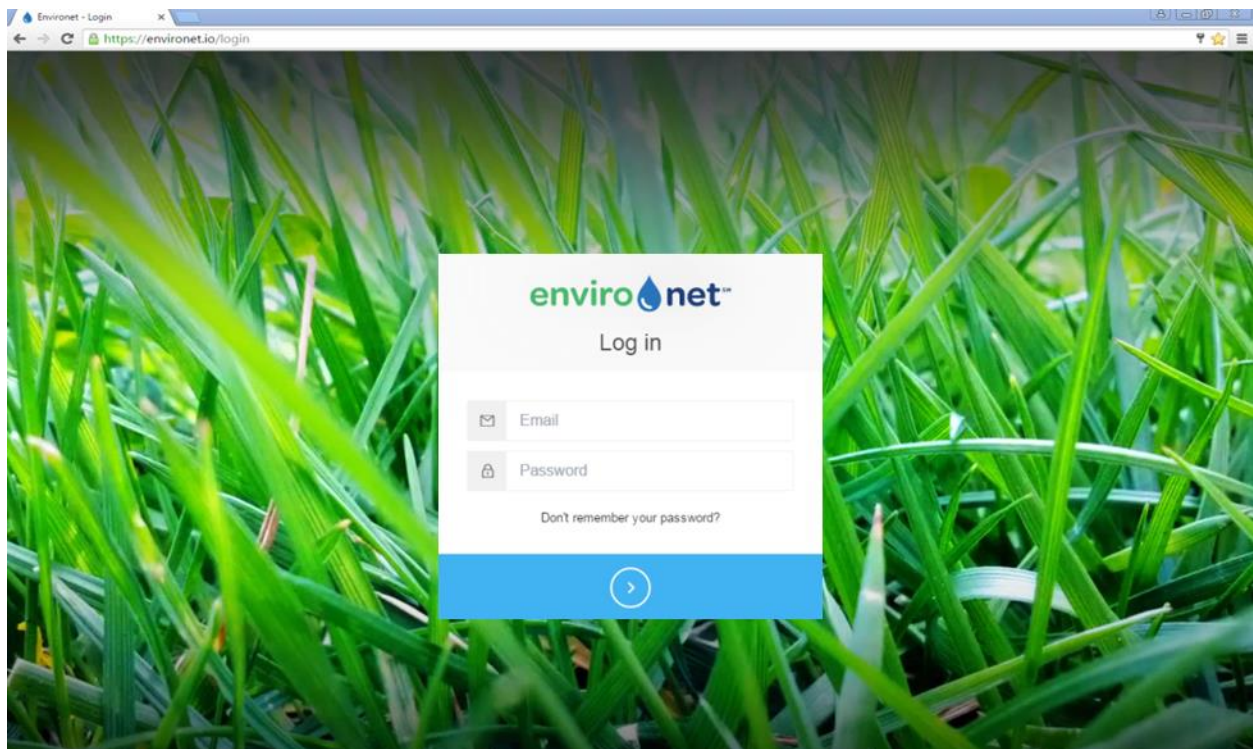
QUICK START GUIDE

NETRONIX™ ENVIRONET™

VERSION 3.0
FOR USE WITH ENVIRONMENTAL DUSTRAK™
AEROSOL MONITOR MODELS 8540/8543

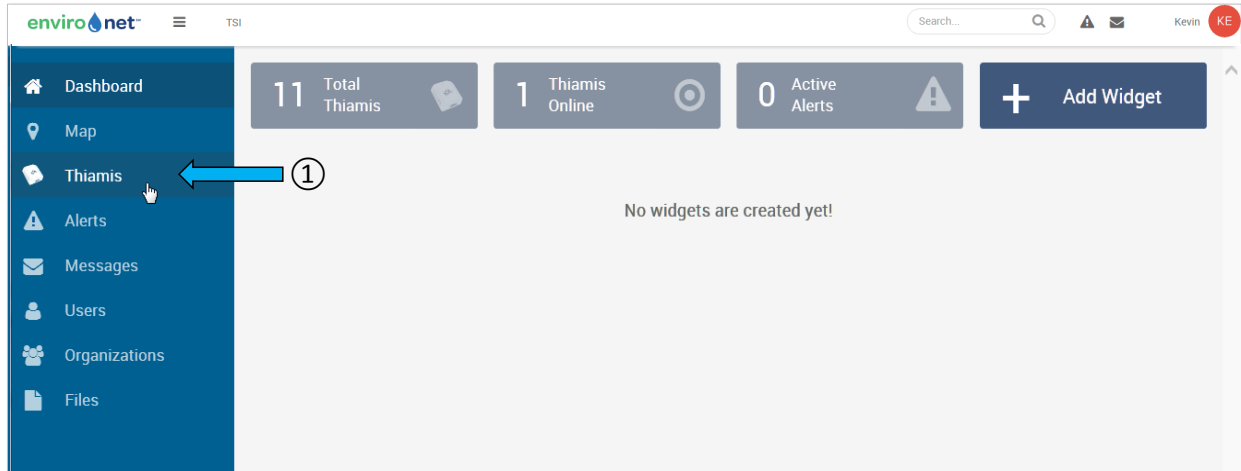
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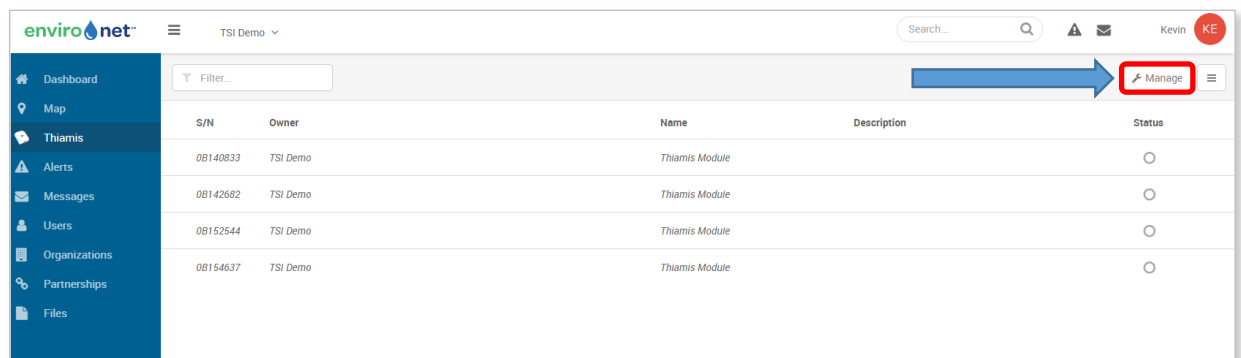


Activating Nodes

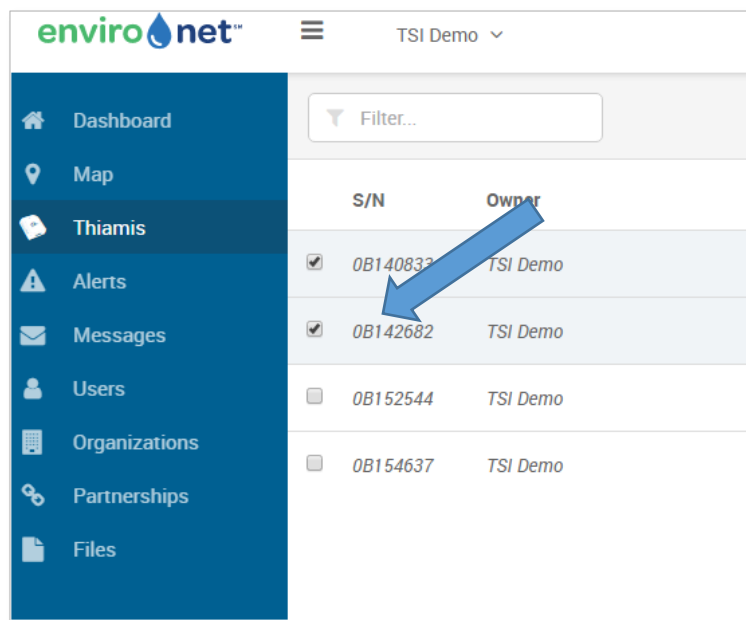
1. Click on **Thiamis** in the Menu tree to view the nodes registered to your account.



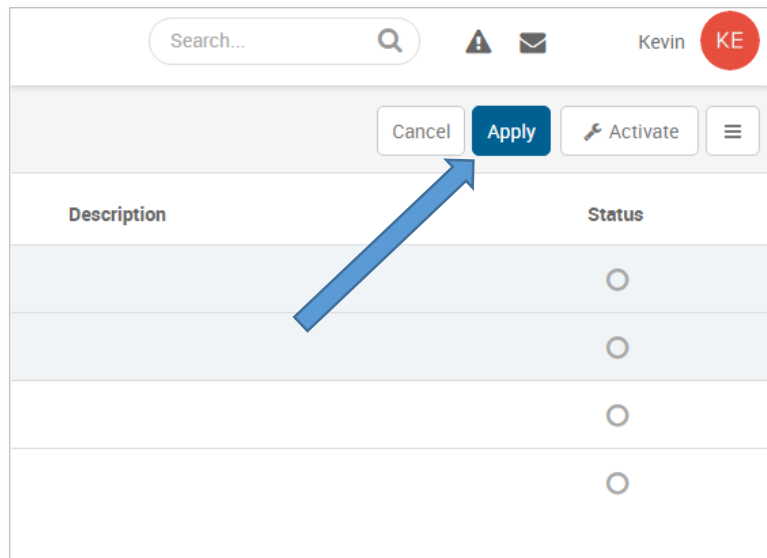
2. Click on **Manage** in the upper right corner.



3. Click on **Activate** from the pull down menu.
4. Select the nodes you would like to Activate.



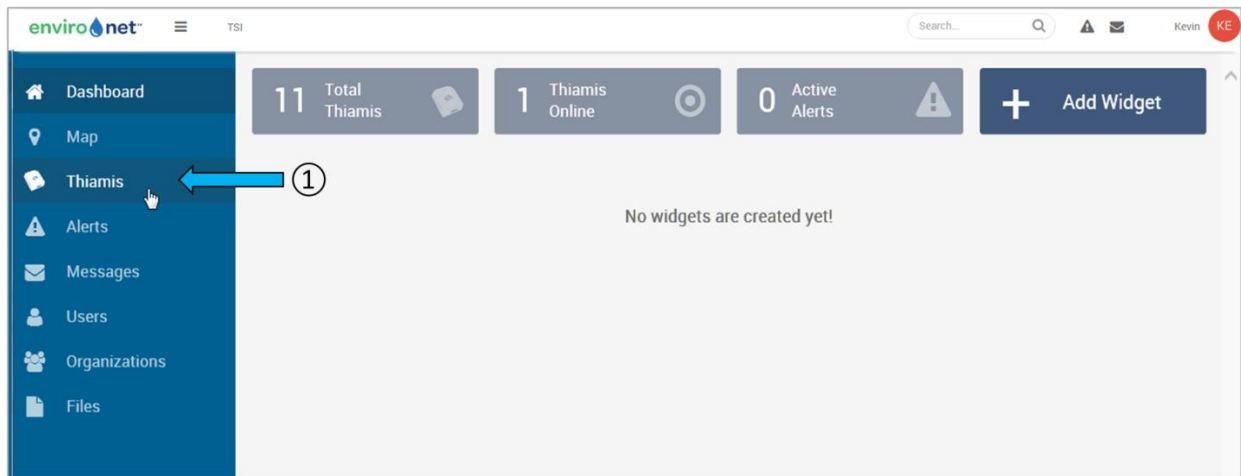
5. Click **Apply**.



6. Use the same process to Deactivate and Hibernate nodes. It is important to Deactivate your node(s) after your monthly data plan is complete, or monthly charges will continue.
- Hibernating is an option if you plan to use the node again in the near future. If you decide to activate the node again, you will not get charged the activation fee.
 - Deactivate the node if you do not plan to use the node in the near future. Keep in mind, you will get charged an activation fee when you re-activate the node.

Configuring Thiamis Nodes/Modems

1. Click on **Thiamis** in the Menu tree to view the nodes/modems registered to your account.



- Click on the **pencil icon** to create a configuration for each new node/modem.

The screenshot shows the enviro.net dashboard with a sidebar menu on the left containing: Dashboard, Map, Thiamis, Alerts, Messages, Users, Organizations, and Files. The main area displays a table of Thiamis modules. A legend box is overlaid on the table, showing a green circle for 'Reporting' and a white circle for 'Not Reporting'. A blue arrow points to a pencil icon in the 'Status' column of the first row, which is also marked with a circled '2'.

S/N	Owner	Name	Description	Status
0B038651	TSI	Thiamis Module		Not Reporting
0B038860	TSI	Thiamis Module		Not Reporting
0B039089	TSI	Thiamis Module		Not Reporting
0B039251	TSI	Thiamis Module		Not Reporting
0B039655	TSI	Thiamis Module		Not Reporting
0B039940	TSI	Thiamis Module		Not Reporting
0B040364	TSI	Thiamis Module		Not Reporting
0B040399	TSI	Thiamis Module		Not Reporting

Legend:

- Reporting
- Not Reporting

- Enter a name and description for the new node and click **Save**.

The screenshot shows the enviro.net dashboard with a sidebar menu on the left. The main area displays a message 'There are no Sensors added'. A 'Create Configuration' dialog box is open, with fields for Name, Description, Reporting Interval, and Owner. The dialog box is highlighted with a red border and a circled '3'.

Create Configuration

Name: Thiamis name

Description: Thiamis description

Reporting Interval: 1 min

Owner: TSI

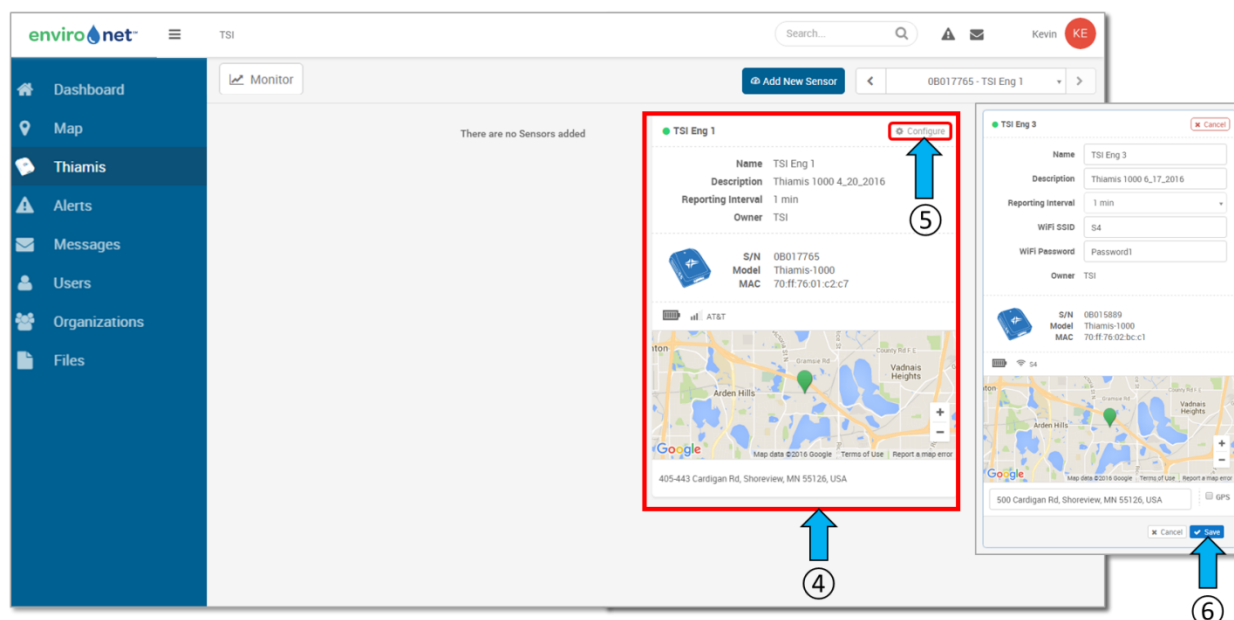
Buttons: Cancel, Save

- Hover mouse cursor in area shown. Configure icon will appear.
- Click **Configure** to manually setup wireless SSID and wireless Password. This can be used if cellular network is not available or has a weak signal and a wireless network is available. Node location can also be setup manually, if GPS signal is weak after clicking Configure.

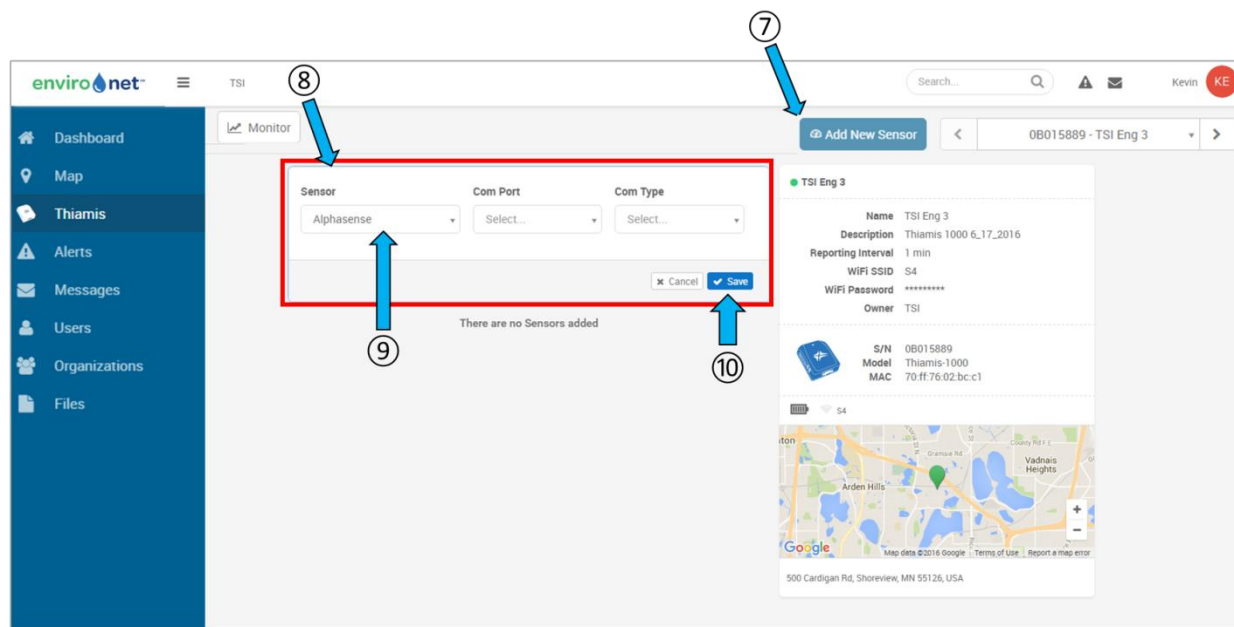
NOTE

A cellular network is required when configuring all Thiamis 1000 nodes for the first time. This will allow for proper communication with Netronix Cloud-based data management system during initial setup.

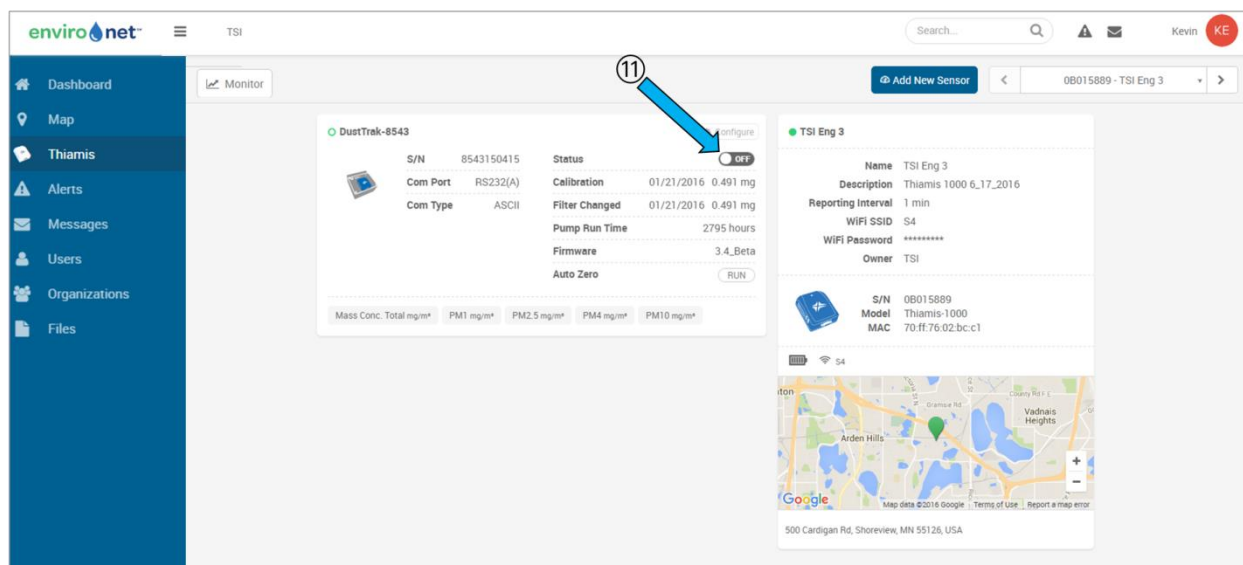
6. When done making changes, click **Save** at the bottom of the configuration box.



7. To add the DustTrak monitor or other device, click the **Add New Sensor**.
8. The sensor menu will appear after clicking on **Add New Sensor**.
9. From pull-down menu under **Sensor**, select **DustTrak**. If **Com Port** does not default to **RS232(A)**, use the pull-down menu to select **RS232(A)**. **Com Type** will default to **ASCII**.
10. Click **Save**.



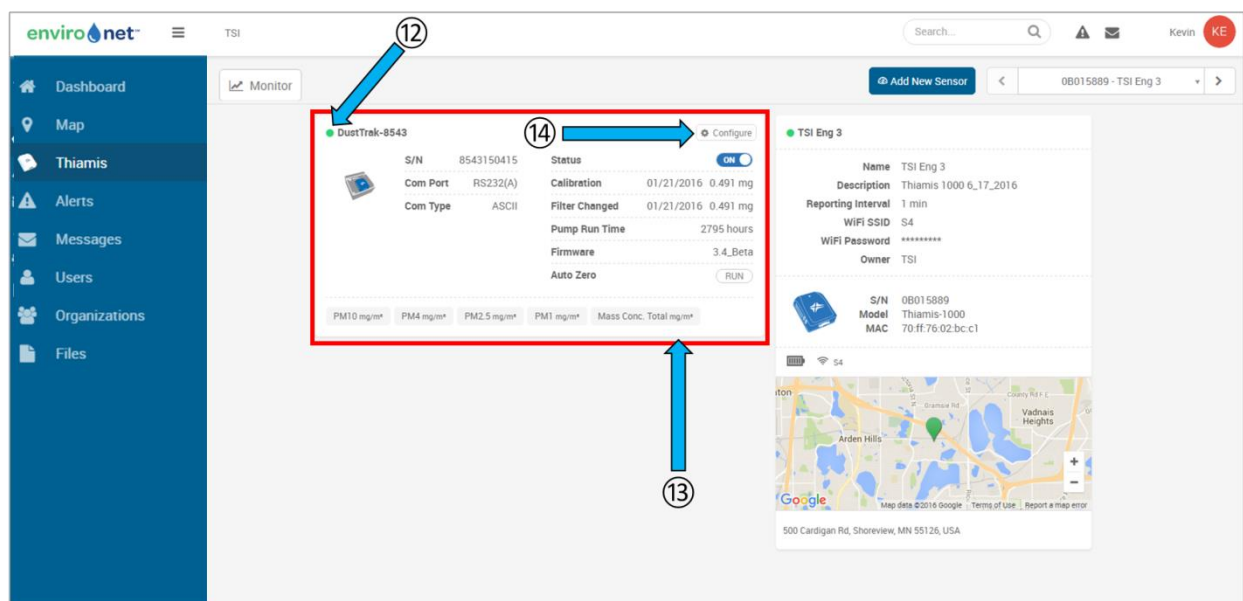
11. Change Status to **On**.



12. The DustTrak monitor is now reporting (button is green).

13. Hover mouse cursor in area shown below.

14. Click **Configure**.



15. STEL Alerts, Auto Zero Intervals, and Calibration factors are now available for configuring.

NOTE

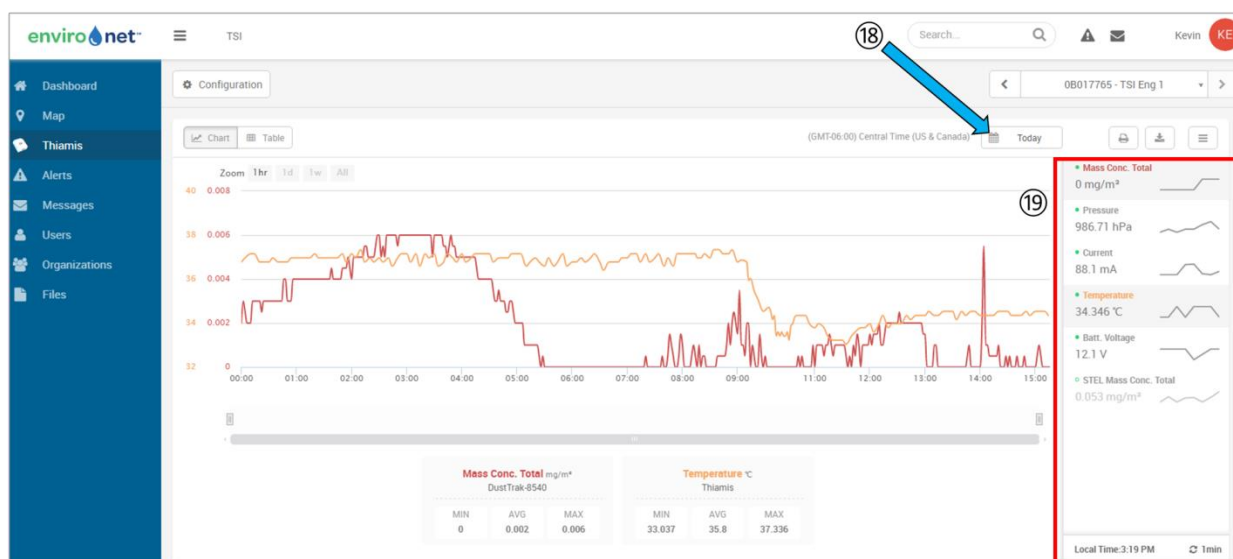
STEL Alert Configuration is used only for setting up the concentration limits. Once the concentration limit has been exceeded, STEL data will be reported in Environet. In order to receive an alert via email, text, or both, as a result of the STEL being exceeded, an alert **must** also be set up using the Alerts function from the Menu tree.

16. Click **Save** after making changes.

17. After configuring node and saving changes, click **Monitor** to view real-time data.

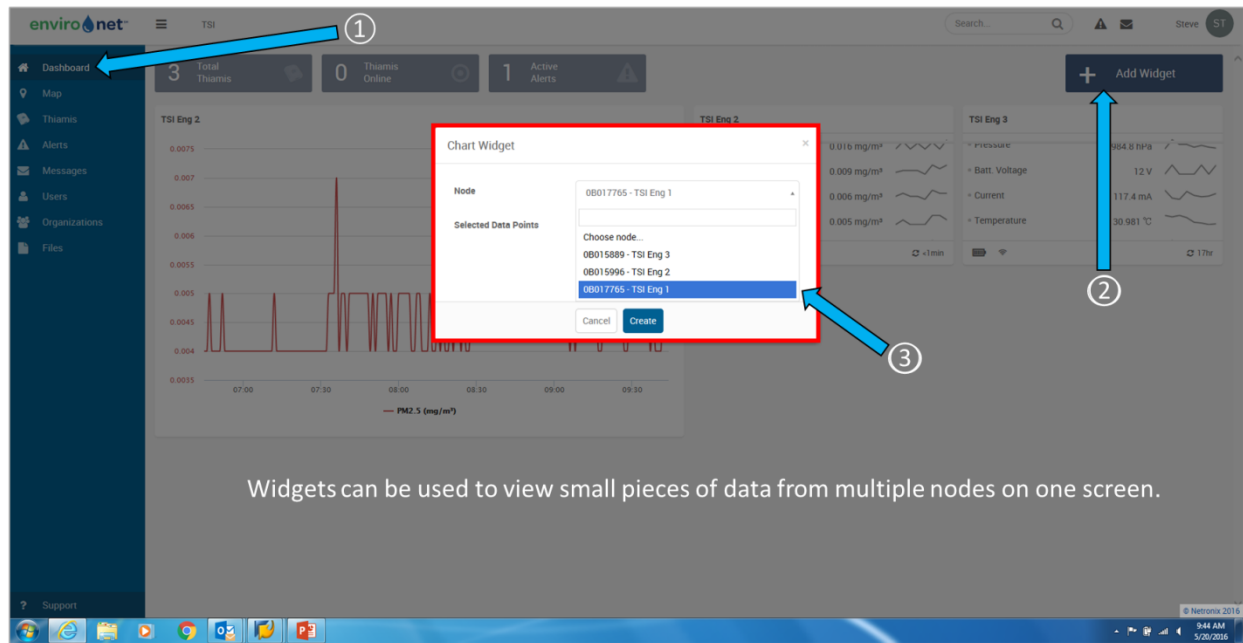
18. Time interval for chart data display can be changed by clicking here.

19. Select the different types of data to display in the chart area.



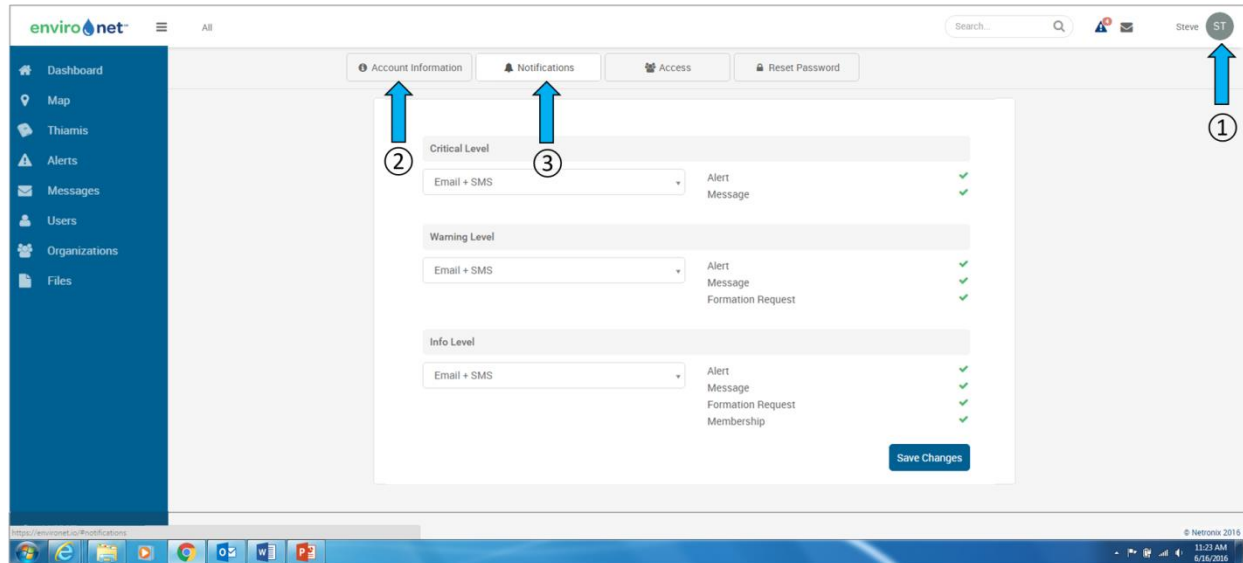
Creating Widgets

1. Select **Dashboard**.
2. Hover over **Add Widget**.
3. Select the type (Chart, Node, Map, etc.) of Widget you want to create. Choose the node and data you would like to view in the Widget.



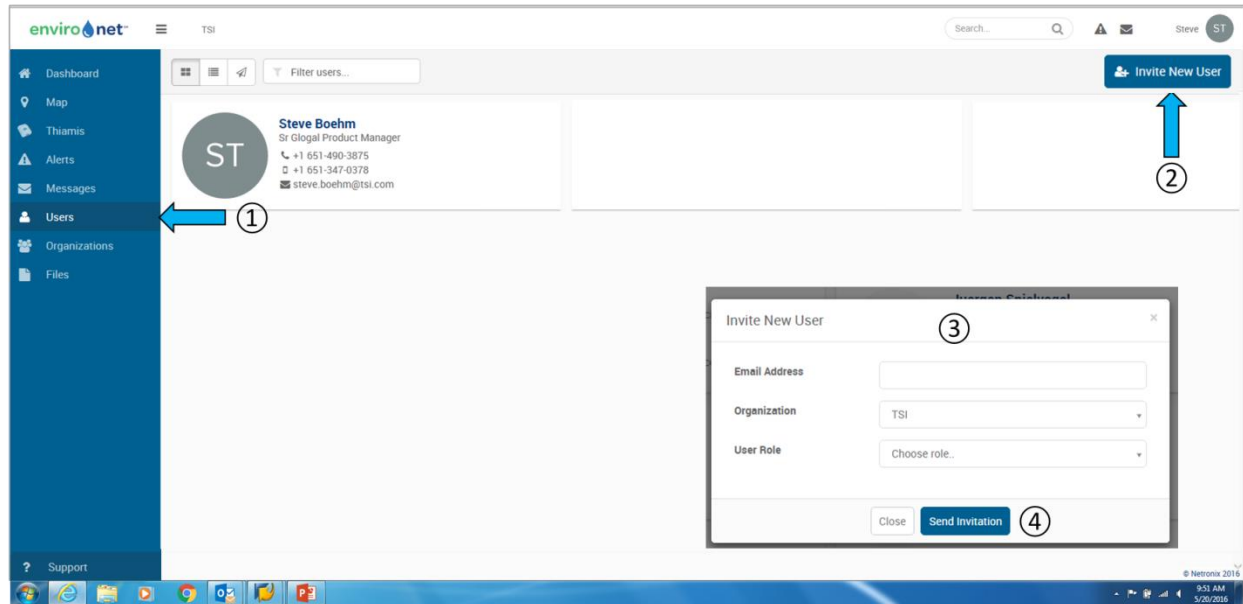
Edit Account Information and Configure E-mail/SMS Alerts

1. Click on the circle with your Initials.
2. Click on **Account Information** and enter your information.
3. Click on **Notifications** to set your e-mail and SMS alert notification preferences.



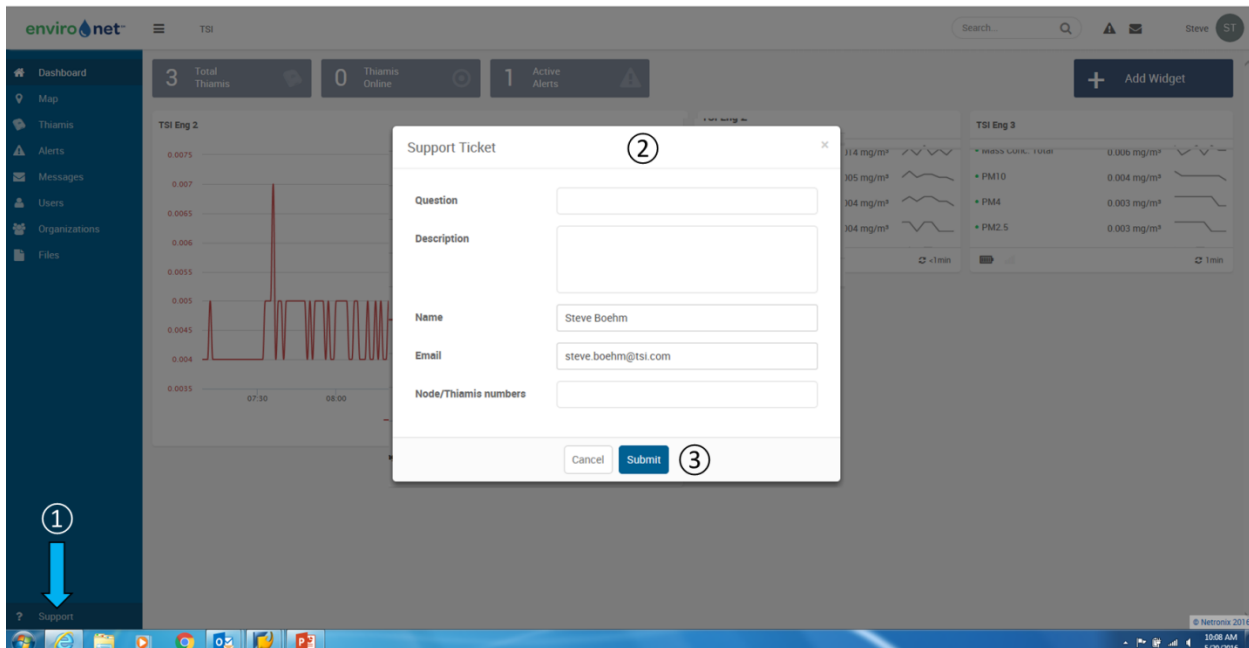
Invite Members

1. Click **Users** from the menu.
2. Click **Invite New User**.
3. Enter the person's e-mail address and select **User** from the pull-down menu for **User Role**.
4. Click **Send Invitation**.



Need Help or Support

1. Click **Support** on the bottom.
2. Enter information into all fields.
3. Click **Submit**.



This image shows a single page of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



UNDERSTANDING, ACCELERATED

TSI Incorporated – Visit our website www.tsi.com for more information.

USA	Tel: +1 800 874 2811	India	Tel: +91 80 67877200
UK	Tel: +44 149 4 459200	China	Tel: +86 10 8219 7688
France	Tel: +33 1 41 19 21 99	Singapore	Tel: +65 6595 6388
Germany	Tel: +49 241 523030		

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Distributed by:

Kenelec Scientific Pty Ltd
1300 73 22 33
sales@kenelec.com.au
www.kenelec.com.au