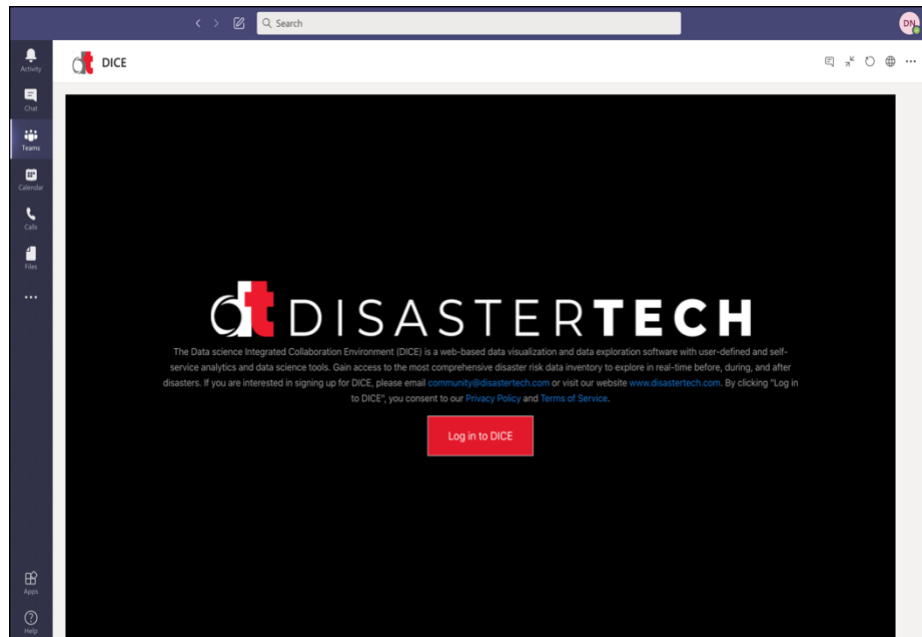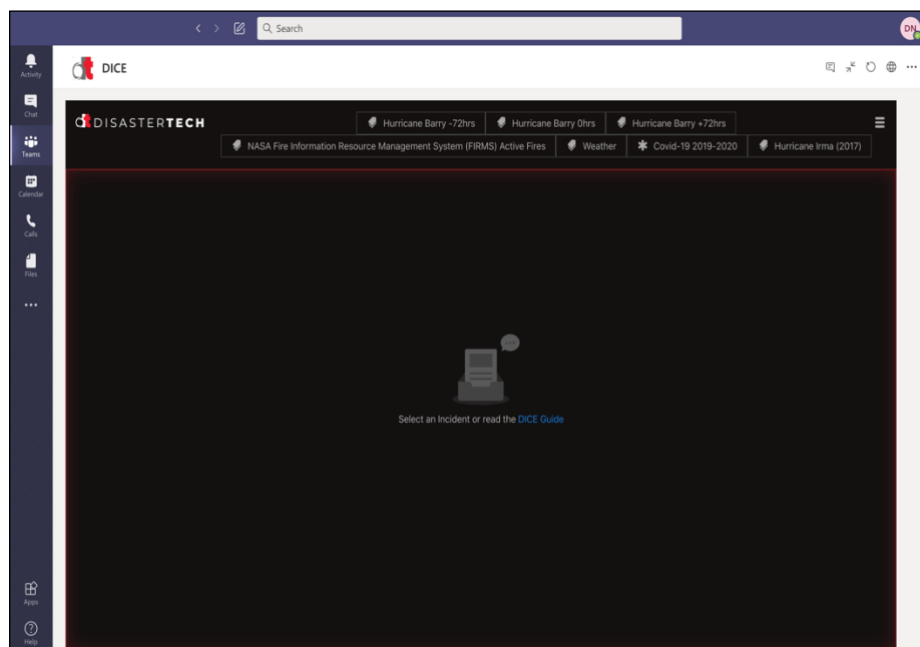# Data science Integrated Collaboration Environment User Guide
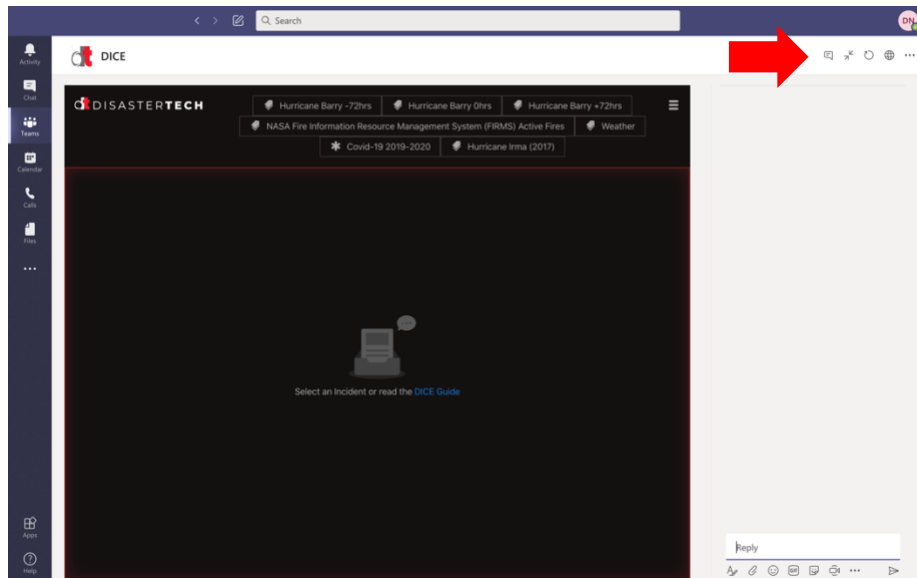
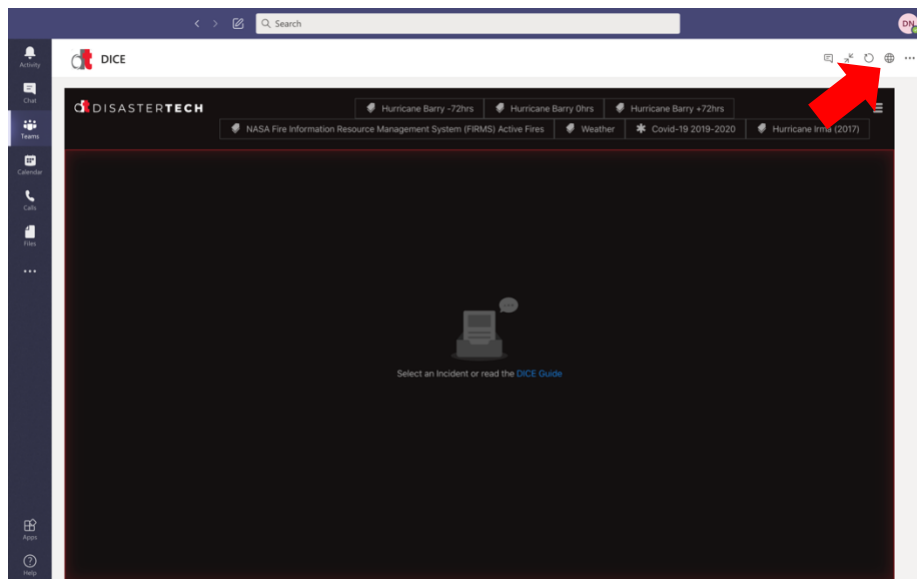1. Begin by clicking the DICE tab at the top of your Teams screen and logging in.

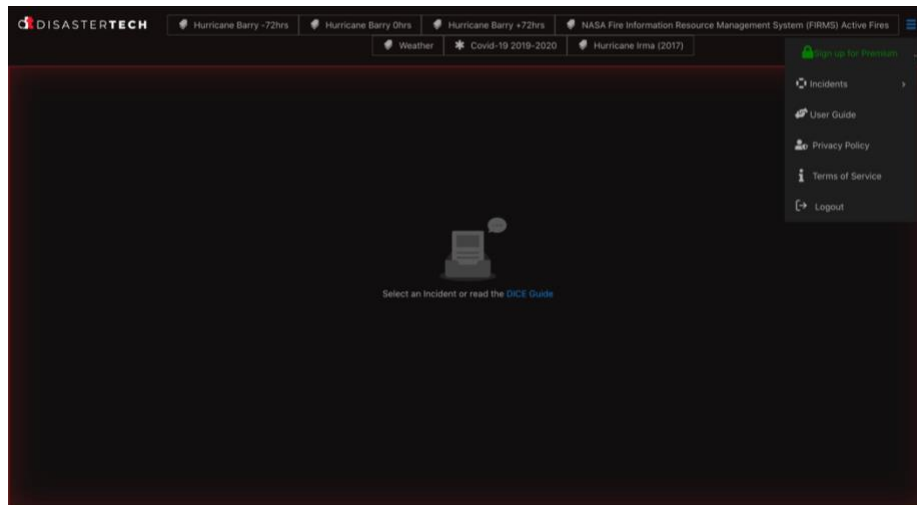2. After logging in, you will arrive at the home screen.

3. In the top right-hand corner, you will see the option to view chat while you are working in the environment.
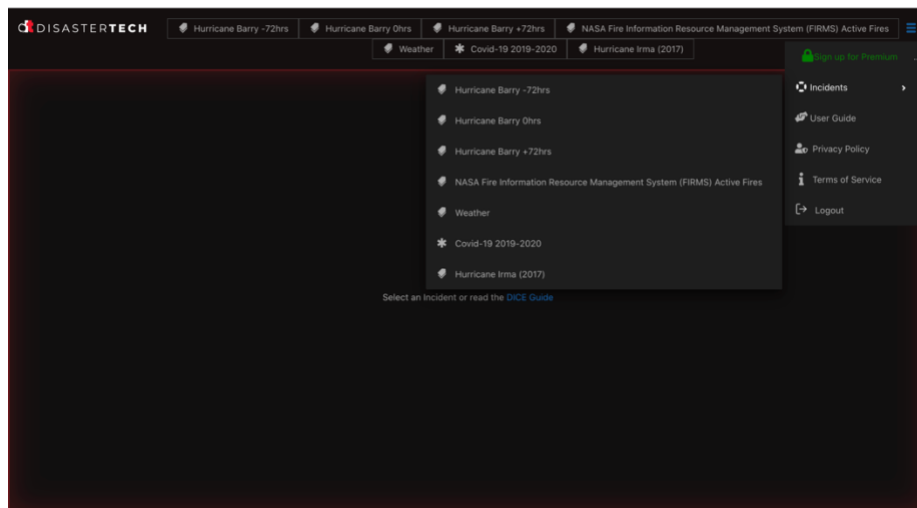

4. Next to the chat function, you will also see the option to use the environment in your browser.
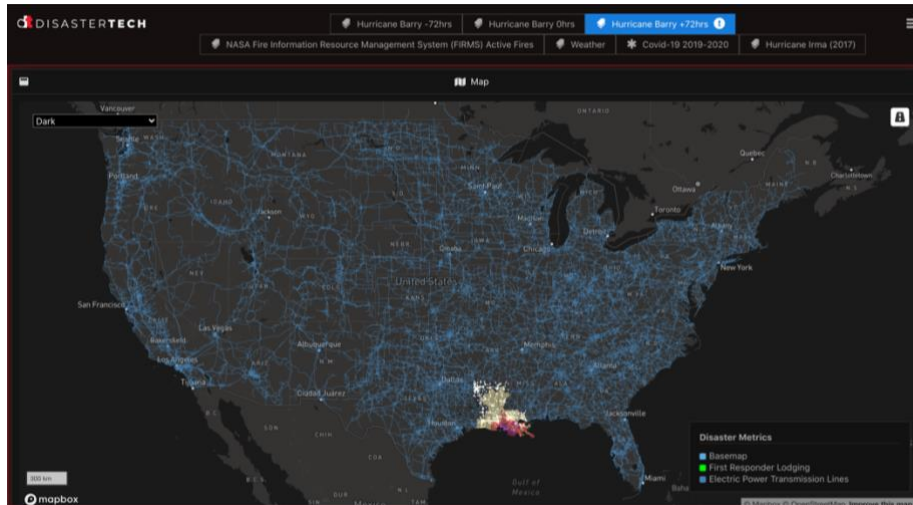
5. Click on the icon with three horizontal lines in the upper right-hand corner and a dropdown menu will appear.
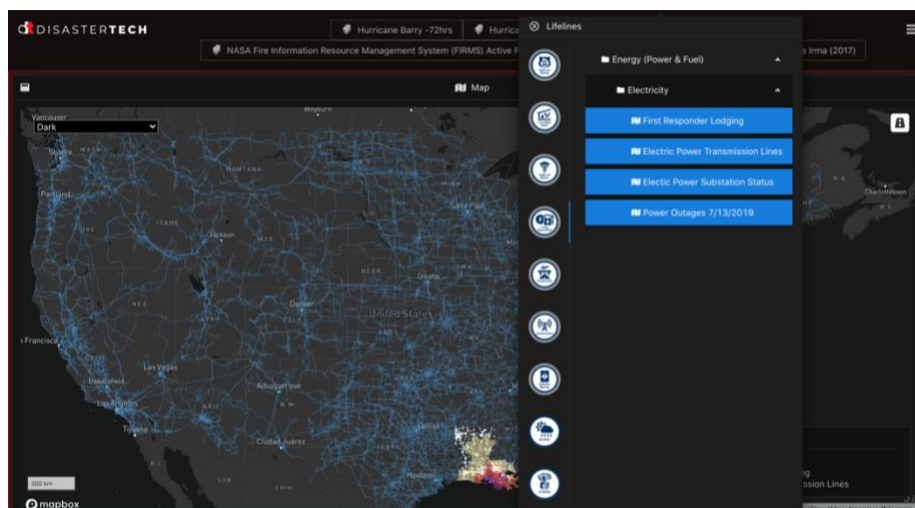

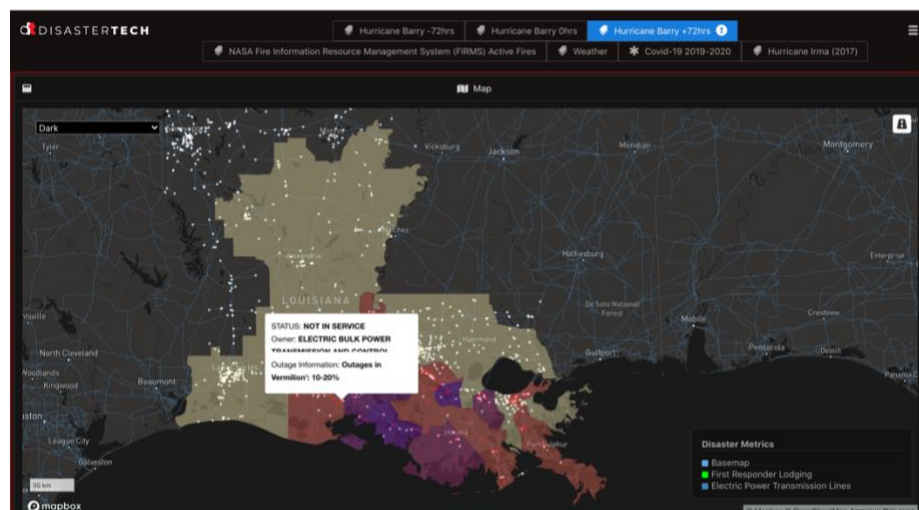6. Click on "Incidents" and a list of available environments will appear.
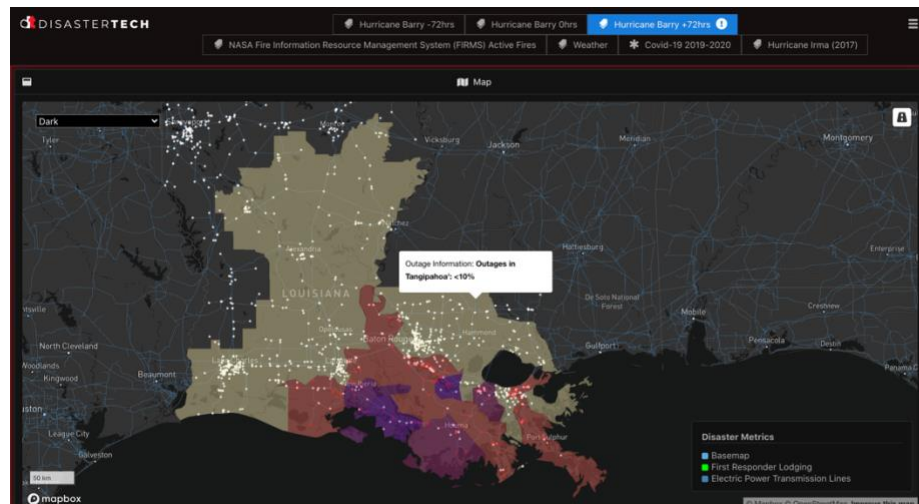
7. Choose an incident, and it will appear on your screen with pre-populated data.
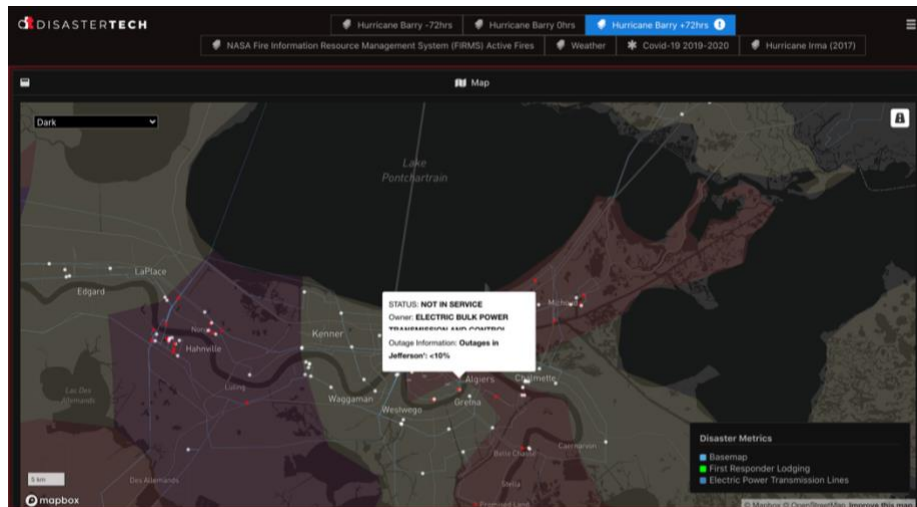

8. Click on the incident name at the top of the screen and a list of available data sets will appear. Click on those that you would like to see on the map. The datasets you choose will be highlighted blue in the list.
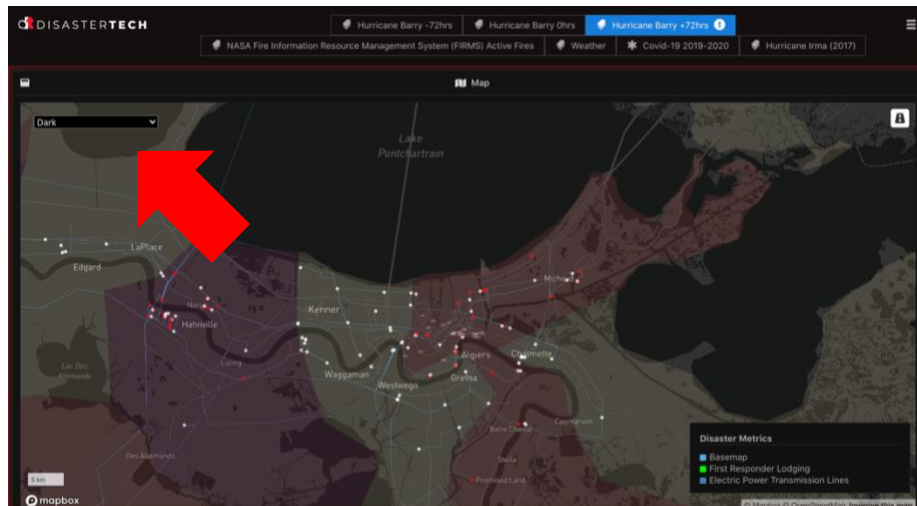
9. Once you have chosen your datasets, zoom in on whichever area you are interested in analyzing. For the purposes of this user guide, we have chosen to look at Louisiana, post-Hurricane Barry. You can click or hover over areas in the map to see details.
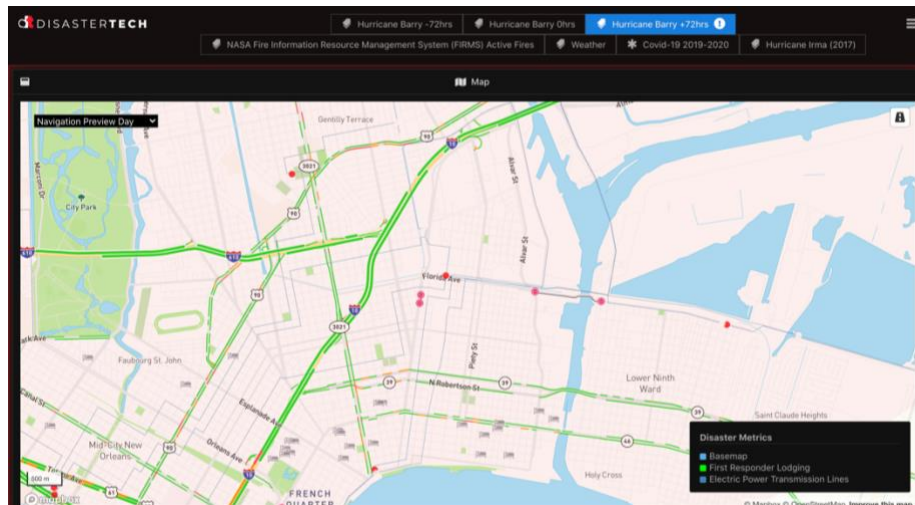
10. In this case, you can click on dots representing power lines post Hurricane Barry, showing which are in service and which are not.

11. There is a drop-down menu in the upper top lefthand corner which changes the background style of the map.

12. I have switched to view the street level map. Here you can view traffic conditions.

13. Here I have gone back to the lifeline menu and unchecked the datasets until only the set I am most interested in is shown. In this case, I have chosen to keep "First Responder Lodging".