Guide to Using the CalEnviroScreen 2.0 Online Mapping Applications

There are three maps to choose from on the OEHHA CalEnviroScreen page, shown here:

These maps can be found at: [http://www.oehha.ca.gov/ej/ces2.html](http://www.oehha.ca.gov/ej/ces2.html)

The top map shows CalEnviroScreen 2.0 draft scores for all census tracts across the state. The middle map shows only the highest-scoring census tracts in California. The bottom map is a tool that allows the user to compare CalEnviroScreen 1.1 highest scoring ZIP codes with CalEnviroScreen 2.0 highest scoring census tracts. Click on a map on the webpage to be taken to the map viewer.
Refer to the **Legend** located in the upper left to understand the scoring results.

### How to locate your census tract

There are two ways to locate your census tract.

1. Use the + and – buttons in the upper left to zoom in and out.
2. Type your address in the search bar located in the upper right and press enter. The search bar has the words, “Find address or place” inside of it.
Once you’ve zoomed in or entered an address into the search bar, click on a census tract to get its CalEnviroScreen score and the percentiles for each indicator. Clicking on a census tract displays the total population, the pollution burden and population characteristics percentiles, and the CalEnviroScreen group the census tract is in.

Percentiles provide a way to compare information for different census tracts. An indicator’s percentile, ranging from zero to 100, reflects how that census tract compares to other census tracts in the state. A higher percentile means the indicator contributes more to the final CalEnviroScreen score.

Census tracts with higher CalEnviroScreen scores are estimated to have relatively high pollution burdens and population vulnerabilities. Census tracts with lower scores correspond to lower estimated pollution burdens and population vulnerabilities.

Scroll to the bottom of the popup to see a pie chart showing the census tract’s race/ethnicity breakdown. Move your mouse over, or click, a piece of the pie chart to see the fraction’s in each race/ethnic group for that census tract.
Using the Tool Bar

The buttons across the top of the map viewer allow the user to perform certain tasks with the map.

A. **Print**: Use this button to print an image or create a PDF of your current map view.
B. **Basemap**: To change the look of the map, you can click on one of the available options from the drop-down menu.

C. **Measure**: The measure tool bar allows you to measure an area you define, find the distance between places, or determine the latitude/longitude of a location on the map that you select.

D. **Bookmarks**: Some regions of the state have been bookmarked to allow faster navigation around the state. Click on a bookmark to zoom to that region.

E. **Share**: Use this button to share your screenshot by e-mail, Facebook or Twitter.

F. **Search**: You can use the search bar to center the map on a specific place by typing in an address or name of a place and hitting ‘Enter’.

G. **Overview map**: Click the small arrow in the upper right corner to see a larger map of the area you are viewing.