

Which state had the highest number of counties on the 25 Most Ozone-Polluted list?

Which County was considered to have the most ozone pollution?

Part 2

Next, obtain a [California State Map](#) and color the "Most Ozone-Polluted Counties" in with the color brown and answer the following questions:

Why do you think the counties colored in brown on the California map have such poor air quality? Do you think population, temperature, wind direction, or the shape of the land, (mountains, etc) may play a role? Explain.

Are there any other factors you can think of that might create such poor air quality in the counties? Explain.

Class or Group Discussion questions:

What health effects might children risk by living in the various areas investigated in the exercise?

If you live in a county with an "F" rating, what could you do to protect your health?

What could you do to help make the air quality better in your county?