

Title: AirNow Interactive Map Tutorial

Purpose: Use AirNow's Interactive Map to identify the ozone and PM Air Quality Index (AQI) at a monitor closest to you over the past five days.

- 1. Go to AirNow's Interactive Map of Air Quality.
- 2. Select Archive.



3. Under "Monitors," select "Ozone and PM."





- Current
 Forecast
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- 4. Zoom into the air quality monitor that is closest to the location of your school.

5. Select yesterday's date.



- 6. Look at the monitor that you identified and color in the corresponding color in the oval for that date on your <u>Air Quality Index Data Sheet</u>.
- 7. Repeat for the past four days. *Students do not need to draw in lines or circles in their ovals. This is what a fully colored-in data sheet looks like.* <u>Model Data Sheet from 1999</u>.





8. Select "Forecast - Today" and color in the corresponding oval on the <u>Air Quality</u> <u>Index Data Sheet</u>.

The monitor that you used for the past 5 days may not have AQI data so you may need to zoom out to the next closest monitor. Alternatively, you could select "Current" to identify today's AQI.



9. Click on the circle to see more information about this monitor.



