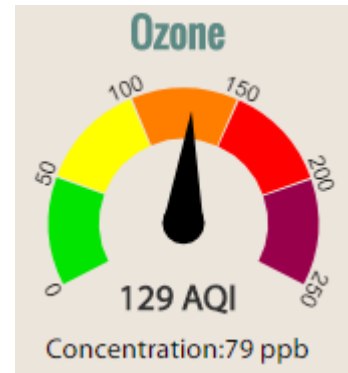


## Hourly Forecast Website Help Tips

### AQI Dials

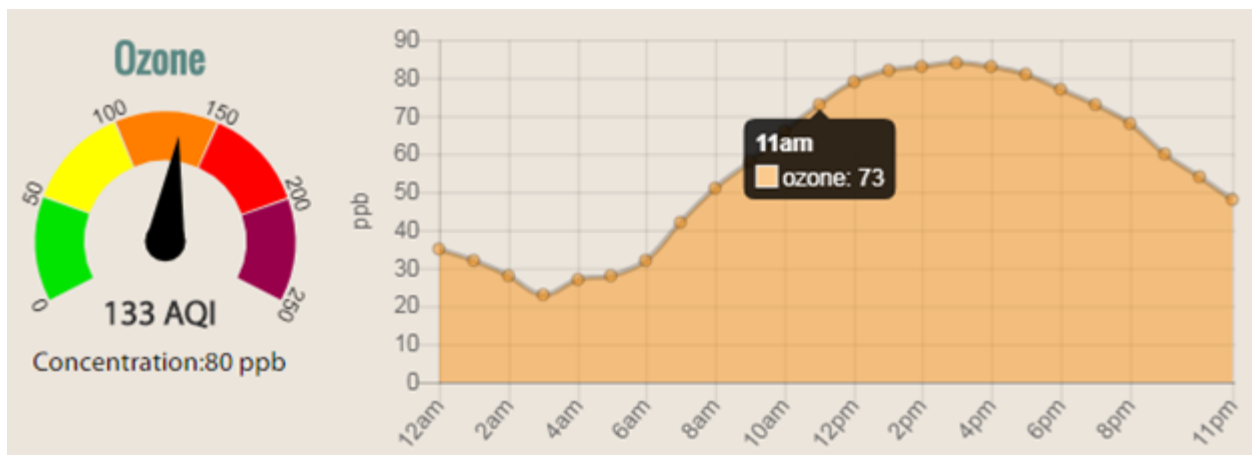
Dial needle indicates the forecast Air Quality Index (AQI) for the day. The colors in the dial represent the different AQI categories. The forecast AQI number is included below the dial, along with its corresponding concentration value.



### Hourly Graphs



The graphs to the right of the dials show the forecast ozone, PM<sub>10</sub>, or PM<sub>2.5</sub> concentrations for each hour of the day. The color of each graph corresponds to the category of the forecast daily Air Quality Index (AQI). Hover over an hour on the graph to see its hourly forecast concentration.

The daily AQI for ozone is calculated by taking the maximum 8-hour average concentration for the day. The AQI for PM<sub>10</sub> and PM<sub>2.5</sub> is calculated by averaging all 24 of the hourly concentrations of the day.



### Health Statement Dots

If the button for a given day has a red dot in the top-left, a High Pollution Advisory (HPA) is either in effect or possible. If a day has an orange dot, a Health Watch (HW) is either in effect or possible. Click each day to view the health statement and for more detailed information. The example below shows an Ozone High Pollution Advisory in effect for Tuesday and a Health Watch for Wednesday.

 Tuesday	 Wednesday	Thursday	Friday	Saturday
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## Tuesday Forecast:



**Alert: Ozone High Pollution Advisory is in effect for Tuesday**

### Pollutant Table

This table gives you a quick snapshot of the forecast air quality for each pollutant. Numbers represent the forecast Air Quality Index (AQI) for each pollutant and the colors of the table cells indicate the corresponding AQI category.

### Forecast Discussion

Weather and air quality discussion for the air quality forecast period.

### Flags

The flag symbols are for participants of the Air Quality Flag Program. They indicate the correct flag to fly on the given days.