

## US Pollution Tableau Project



The states where NO<sub>2</sub> pollution appears consistently high for three consecutive months are:

- A.) New York
- B.) Massachusetts
- C.) District of Columbia

These states show higher average NO<sub>2</sub> levels in all the charts for January, February, and March.

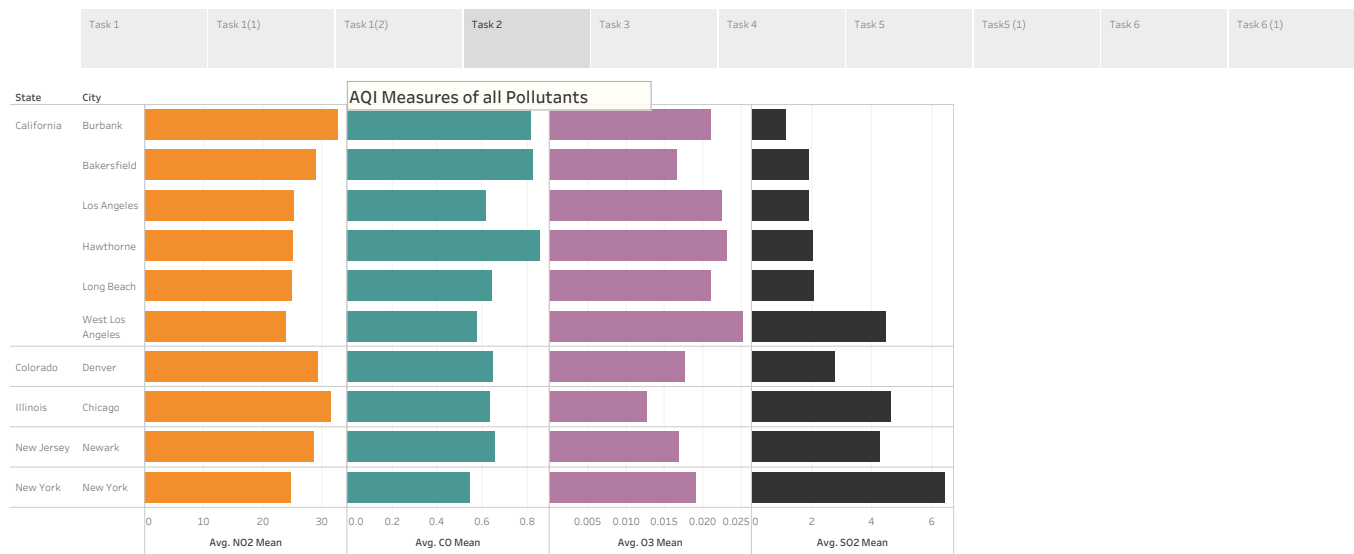
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Which state has the highest number of the most polluted cities?

A.) California has the highest number of the most polluted cities.

- Burbank
  - Bakersfield
  - Los Angeles
- (and others from California are listed with high pollutant levels, including NO2 and CO.)

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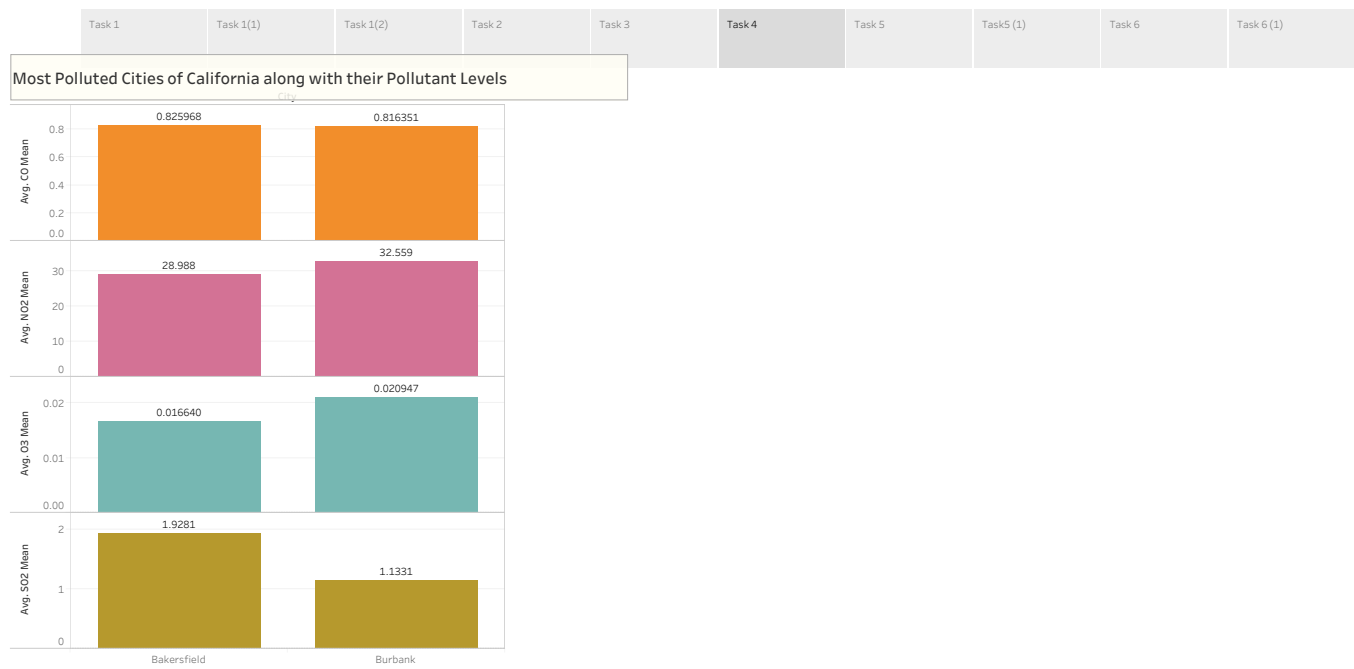
Identify and write down the top two cities with the highest pollution

- the top two cities with the highest pollution levels are:

A.) Bakersfield - with an Avg. CO Mean of 0.825968 and an Avg. NO<sub>2</sub> Mean of 32.559.

B.) Burbank - with an Avg. CO Mean of 0.816351 and an Avg. NO<sub>2</sub> Mean of 28.988.

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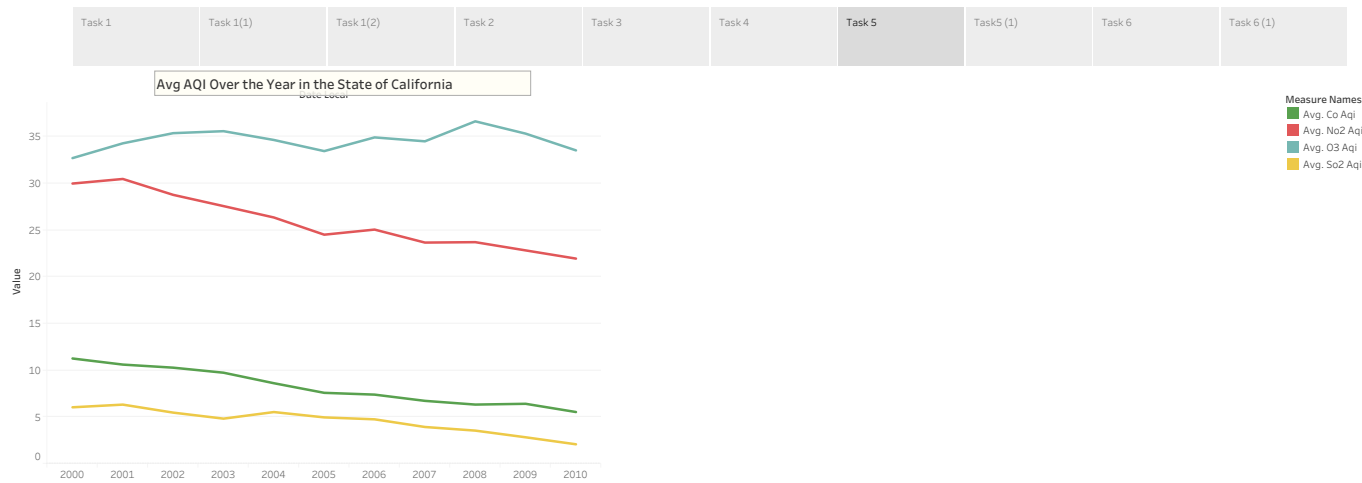


Write down the name of the pollutant whose measure is consistently high for each city.

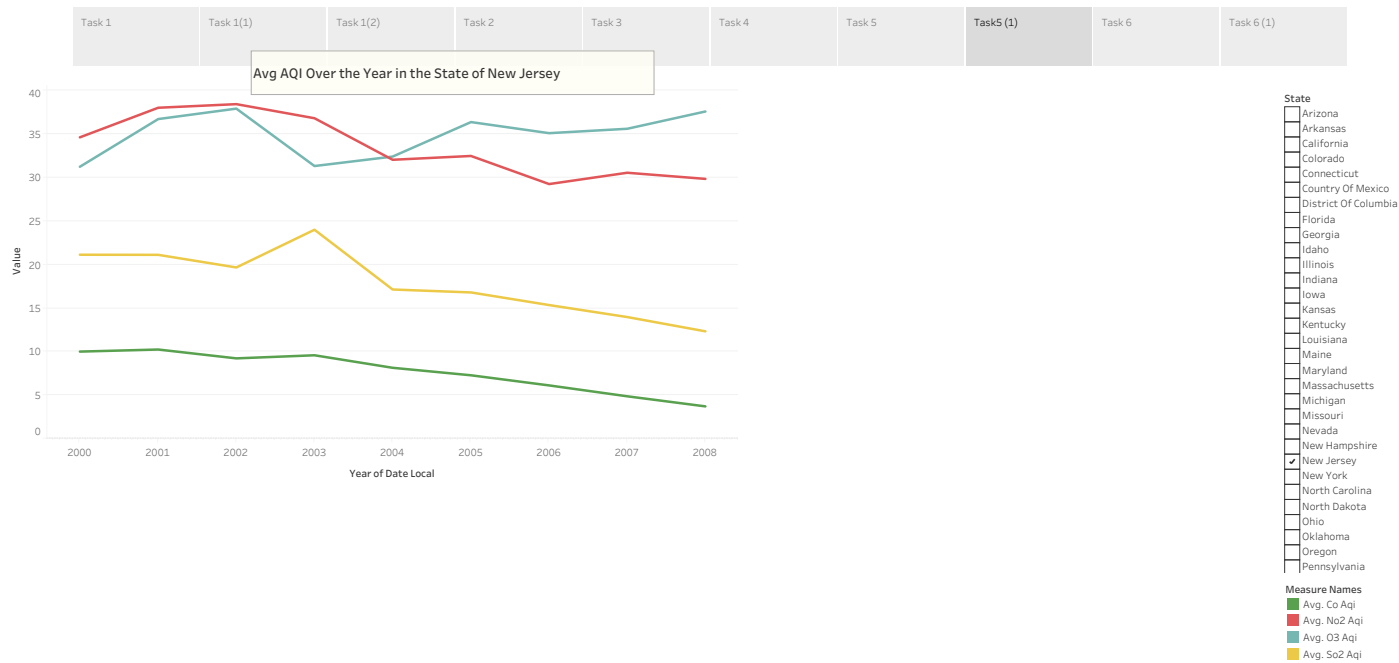
A.) NO<sub>2</sub> (Nitrogen Dioxide) levels are consistently higher in comparison to the other pollutants for both Bakersfield and Burbank.

B.) The average NO<sub>2</sub> values are 28.988 and 32.559.

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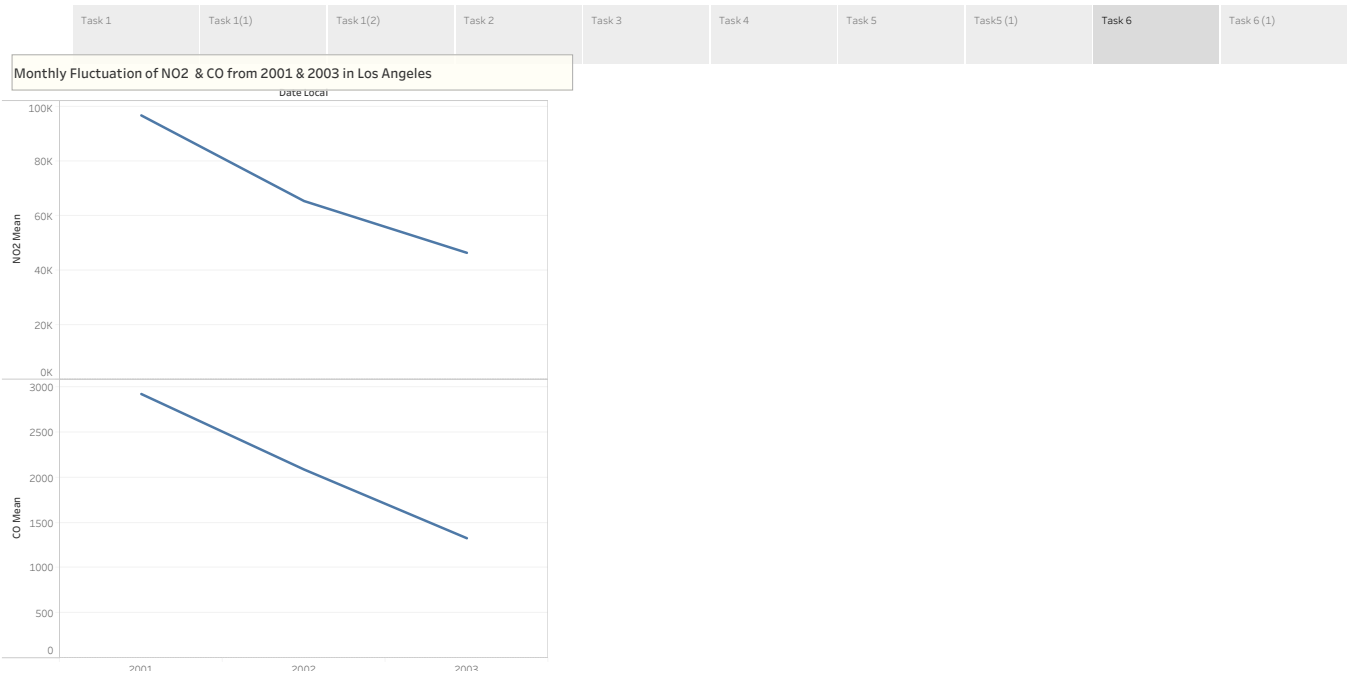


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