

Pollution And Measures Taken

Last Refresh day

5/25/2023

City

All

Month Name

All

Year

2023



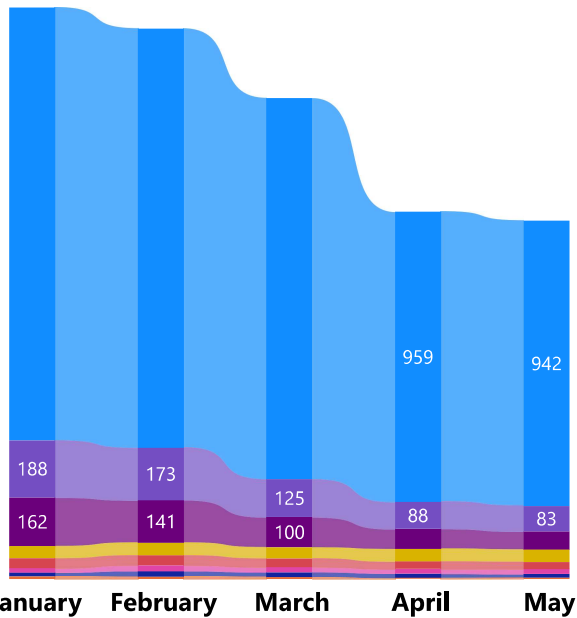
Least Polluted Cities



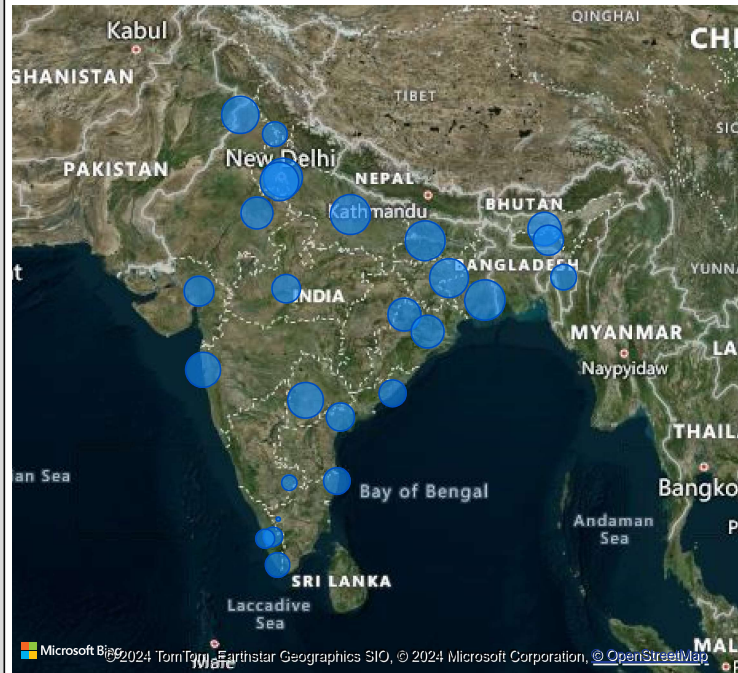
Most Polluted Cities



Relation b/w various pollutants



Aqi by city



Findings

At 4.53, January had the highest Average of aqi and was 36.52% higher than May, which had the lowest Average of aqi at 3.32.

Average of aqi and total Average of co are positively correlated with each other.

Across all 5 Month Name, Average of aqi ranged from 3.32 to 4.53, Average of co ranged from 941.85 to 1,429.42, and Average of NH3 ranged from 12.47 to 18.37.

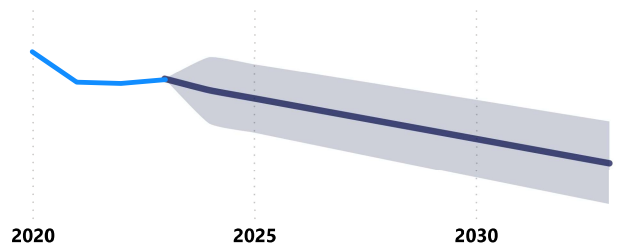
Kochi and Ernakulam tied for highest Average of aqi at 3.26.

Emakulam was among the least 3 polluted city for all the years.

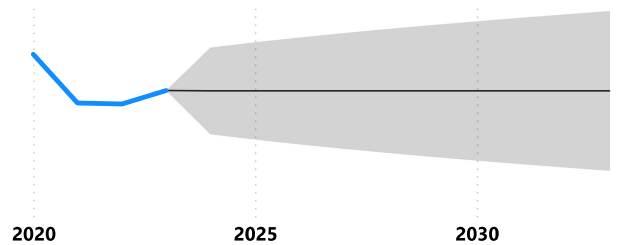
Change in Co content leads to proportional change in PM2.5 and PM10 contents.



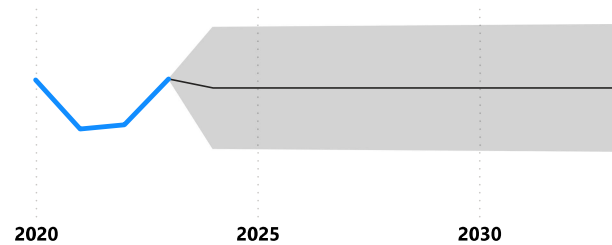
Aqi in coming Years



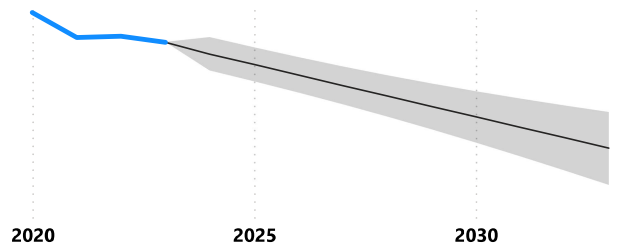
CO in coming Years



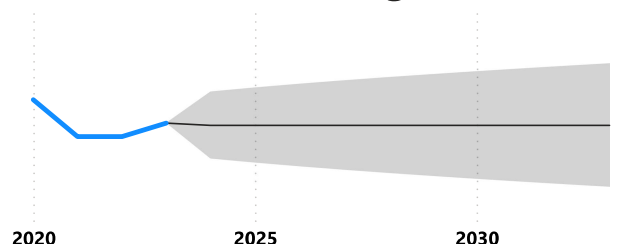
NH3 in coming Years



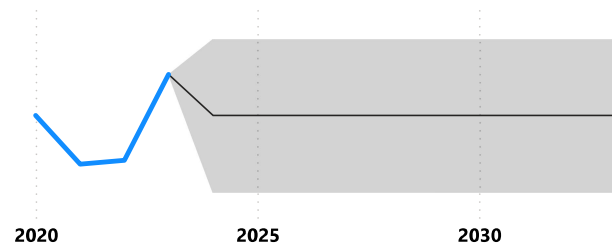
NO in coming Years



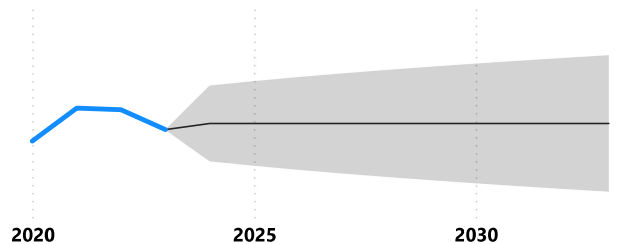
NO2 in coming Years



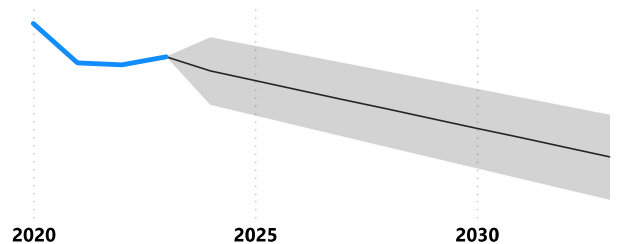
O3 in coming Years



pm10 in coming Years



pm2.5 in coming Years



so2 in coming Years

