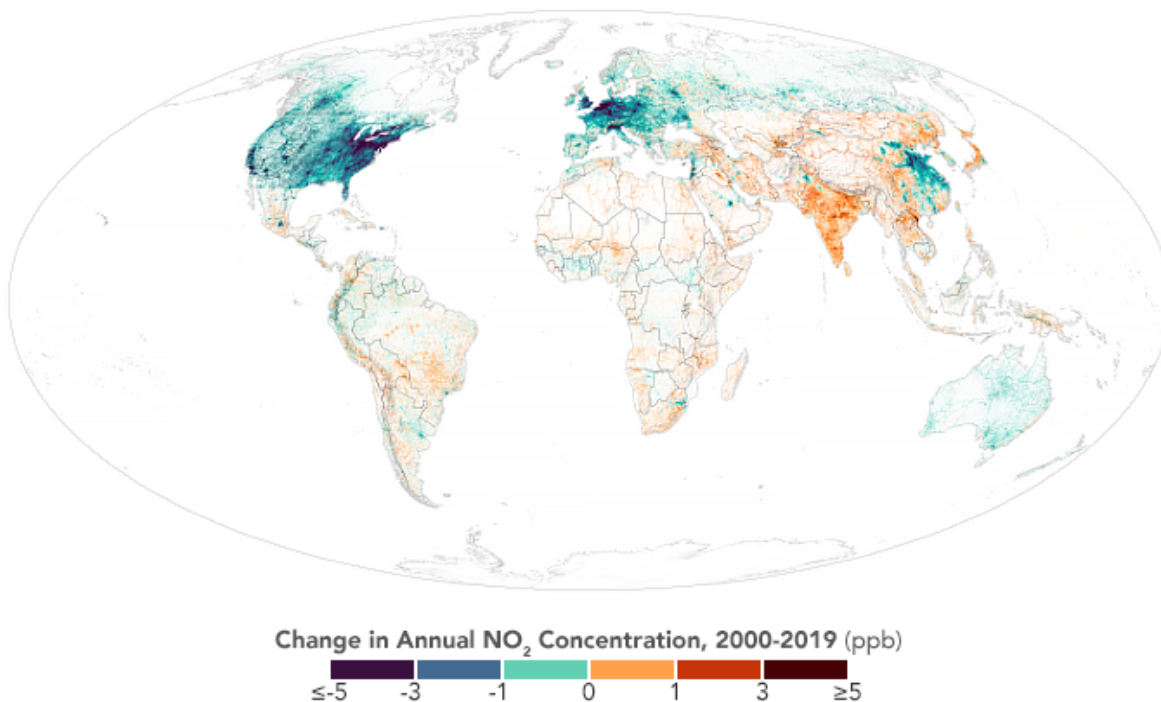




Name: \_\_\_\_\_ Date: \_\_\_\_\_ Class: \_\_\_\_\_

Title: Human Health & Air Quality  
Nitrogen Dioxide Images

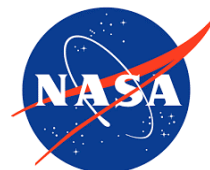
### Image 1



The map above shows the change in annual average Nitrogen Dioxide (NO<sub>2</sub>) concentrations (amounts) between 2000 and 2019.

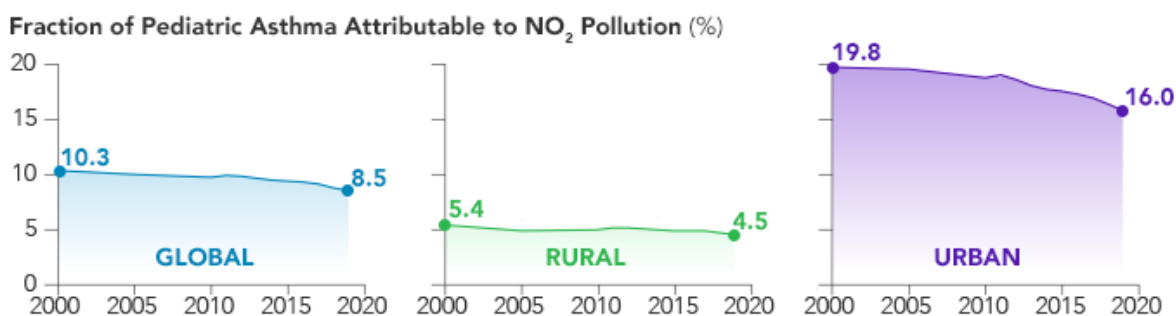
Source: NASA Earth Observatory

<https://earthobservatory.nasa.gov/images/149560/no-breathing-easy-for-city-dwellers-nitrogen-dioxide>



Name: \_\_\_\_\_ Date: \_\_\_\_\_ Class: \_\_\_\_\_

## Image 2



The chart above shows the fraction of all asthma cases globally, as well as in rural and urban areas, that were attributable to nitrogen dioxide pollution.

Source: NASA Earth Observatory

<https://earthobservatory.nasa.gov/images/149560/no-breathing-easy-for-city-dwellers-nitrogen-dioxide>