**Inspiration**

BBC - <https://www.bbc.com/future/article/20200326-covid-19-the-impact-of-coronavirus-on-the-environment>

**NO2 Visualizations**

* ESA Video – NO2 over China <https://www.esa.int/Applications/Observing_the_Earth/Copernicus/Sentinel-5P/COVID-19_nitrogen_dioxide_over_China>
* ESA Video – NO2 over Italy <https://www.esa.int/ESA_Multimedia/Videos/2020/03/Coronavirus_nitrogen_dioxide_emissions_drop_over_Italy>
* NASA – NO2 over China – Image - <https://earthobservatory.nasa.gov/images/146362/airborne-nitrogen-dioxide-plummets-over-china>
* NASA – NO2 Data Visualizations - <https://earthdata.nasa.gov/learn/articles/feature-articles/health-and-air-quality-articles/find-no2-data>
  + <https://search.earthdata.nasa.gov/search?m=34.013671875!-120.40576171875001!7!1!0!0%2C2&fi=TROPOMI&fst0=Atmosphere&fsm0=Atmospheric%20Chemistry&fs10=Nitrogen%20Compounds>
  + <https://disc.gsfc.nasa.gov/>

**Los Angeles Air Quality**

* Los Angeles – Clean Air - <https://la.curbed.com/2020/3/26/21195699/pollution-los-angeles-traffic-coronavirus>
* Los Angeles – Smogiest City - <https://la.curbed.com/2019/4/24/18514407/los-angeles-smoggiest-city-america>
* American Lung Association

<http://www.stateoftheair.org/city-rankings/most-polluted-cities.html> <http://www.stateoftheair.org/city-rankings/states/california/los-angeles.html>

* Los Angeles – Air Quality Maps: <https://airnow.gov/index.cfm?action=airnow.mapsarchivecalendar&maptype=aqipeak&domainid=33&calyear=2020&calmonth=4>
* EPA Air Quality Index Guide: <https://airnow.gov/index.cfm?action=aqi_brochure.index>
* NASA Air Quality: <https://airquality.gsfc.nasa.gov/>

<https://airquality.gsfc.nasa.gov/no2>

<https://airquality.gsfc.nasa.gov/no2/usa/california/los-angeles>

Research – Global events effects on CO2

* <https://journals.sagepub.com/doi/abs/10.1177/0959683610386981>
* <https://agupubs.onlinelibrary.wiley.com/doi/full/10.1029/2009GB003488>
* <https://link.springer.com/article/10.1023/B:CLIM.0000004577.17928.fa>
* <https://www.tandfonline.com/doi/abs/10.1111/j.1600-0889.2008.00340.x>
* h<https://link.springer.com/article/10.1007/s00334-007-0126-6>