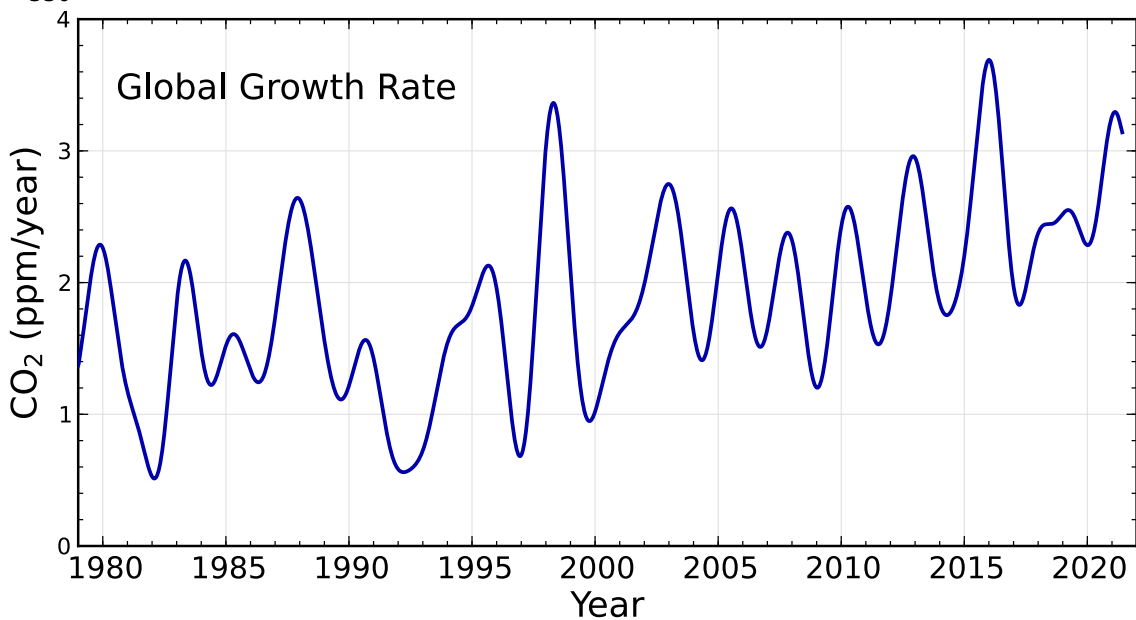
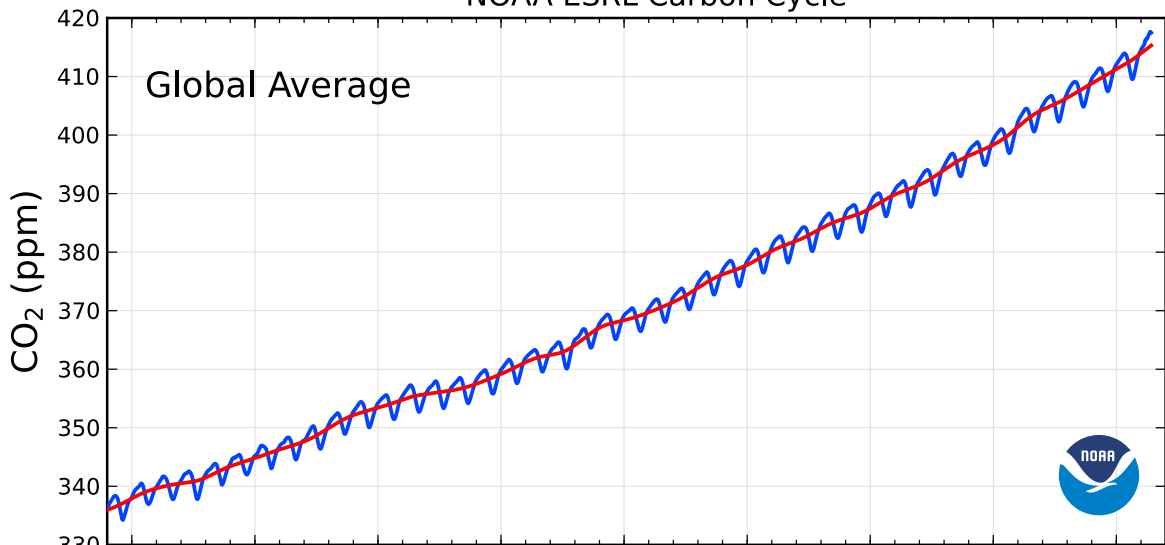


# Carbon Dioxide Measurements NOAA ESRL Carbon Cycle



2021-July-01

Top: Global average atmospheric carbon dioxide mixing ratios (blue line) determined using measurements from the Carbon Cycle cooperative air sampling network. The red line represents the long-term trend. Bottom: Global average growth rate for carbon dioxide. Contact: Dr. Arlyn Andrews, NOAA ESRL Carbon Cycle, Boulder, Colorado, (303) 497-6773, arlyn.andrews@noaa.gov, <http://www.esrl.noaa.gov/gmd/ccgg/>.