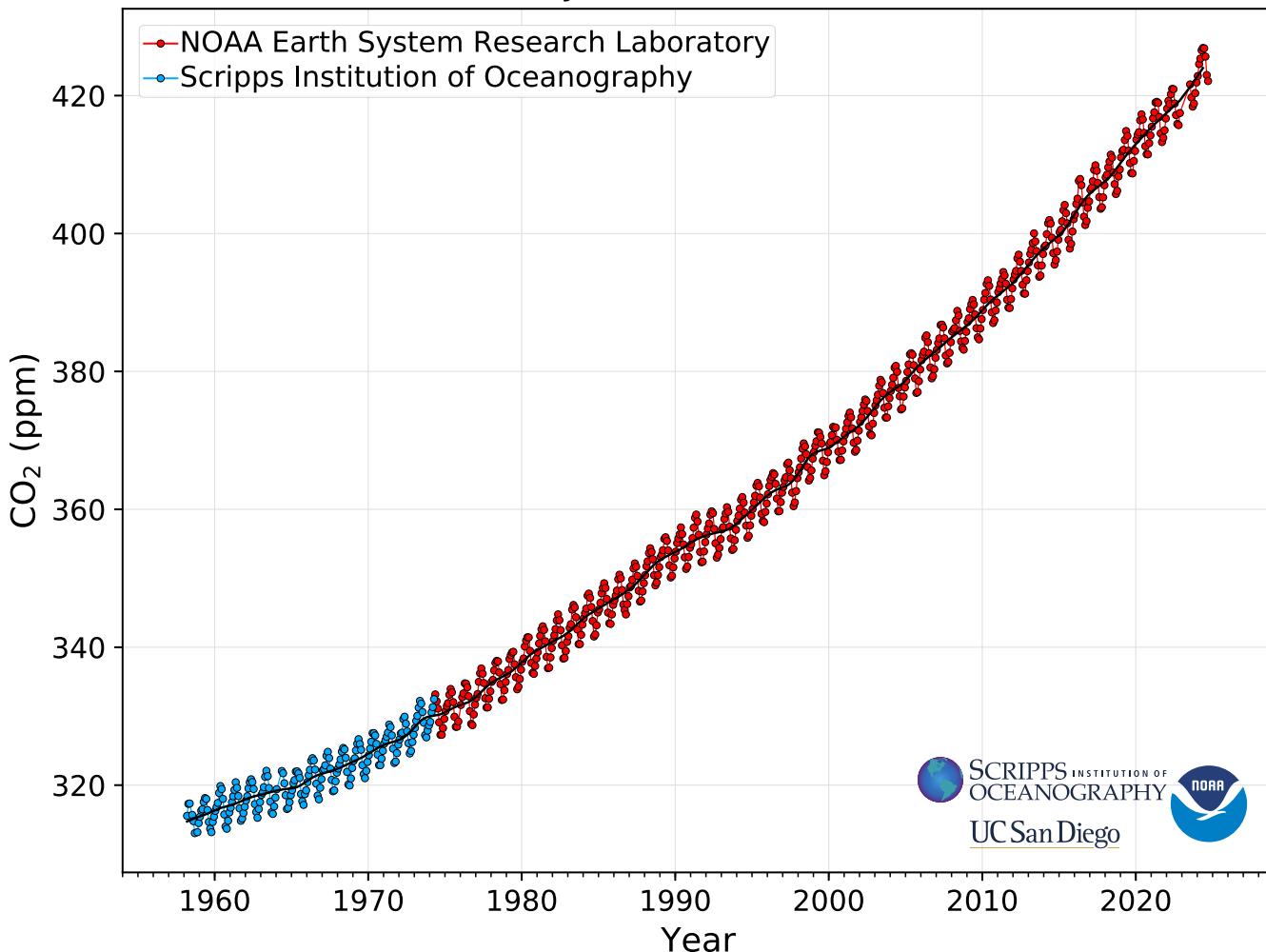


# Mauna Loa Monthly Mean Carbon Dioxide



Atmospheric carbon dioxide monthly mean mixing ratios from the Mauna Loa Observatory, Hawaii. Data prior to May 1974 are from the Scripps Institution of Oceanography (SIO, blue), data since May 1974 are from the National Oceanic and Atmospheric Administration (NOAA, red). A long-term trend curve is fitted to the monthly mean values. Contact: Dr. Arlyn Andrews, NOAA Global Monitoring Laboratory, Boulder, Colorado, arlyn.andrews@noaa.gov, and Dr. Ralph Keeling, SIO GRD, La Jolla, California, (858) 534-7582, rkeeling@ucsd.edu.