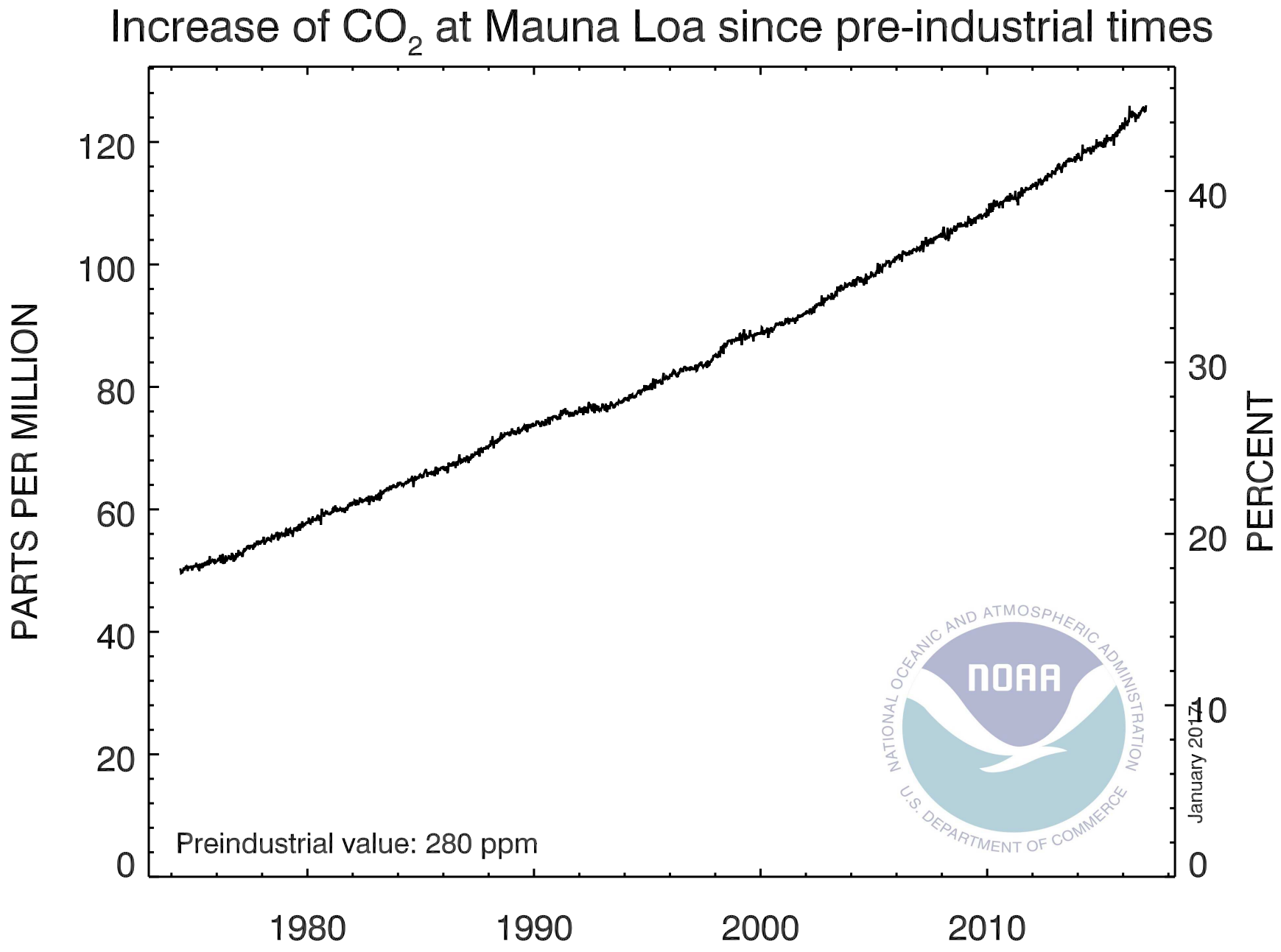
Increase of CO_2 at Mauna Loa since pre-industrial times
PARTS PER MILLION
PERCENT
120
100
80
60
40
20
0
40
30
20
10
0
1980
1990
2000
2010
Preindustrial value: 280 ppm
January 2017
NOAA
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
U.S. DEPARTMENT OF COMMERCE