

Global Fossil CO₂ Emissions

11 Gt C

10

9

8

7

6

5

1990

1995

2000

2005

2010

2015

2020

23

projected

1990-99
+1.0%/yr

2000-09
+2.8%/yr

2010-19
+1.0%/yr

Dissolution of
Soviet Union
▼ 3.1%

Global
financial
crisis
▼ 1.4%

COVID-19
pandemic
▼ 5.7%

Projection 2023

10.2 Gt C

▲ 1.1% (0.0% to 2.1%)