# Global Climate Change

**Source:** climate.nasa.gov

## **Global temperature**

Seventeen of the 18 warmest years on record have occurred since 2001.



#### **Carbon Dioxide**

Carbon dioxide leves in the air are at their highest in 650,000 years.





#### **Arctic Ice Minimum**

In 2012, Arctic summer sea ice shrank to the lowest extent on record.



### Sea level

In 2012, Arctic summer sea ice shrank to the lowest extent on record.