

**1850**

**1/3500 CO2  
(280 ppm)**

Average Global  
Temperature

**56.6°F 13.7°C**

**2100**

**LOW-E  
1/2000 CO2  
(500 ppm)**

Average Global  
Temperature

**63°F 17°C**

**2017**

**1/2500 CO2  
(400 ppm)**

Average Global  
Temperature

**58°F 14.6°C**

**2100**

**HIGH-E  
1/1000 CO2  
(1000 ppm)**

Average Global  
Temperature

**68°F 20°C**

# Imaginary Snowball Earth

**0 CO<sub>2</sub>**

Average Global  
Temperature

**-5°F -21°C**