

TOP MAJOR FLOOD EVENTS IN ATLANTIC CITY



Map shows annual risk of annual flooding or worse as sea levels rise for Absecon Island assuming moderate carbon cuts and early instability of Antarctica.

PROJECTED FOR THE YEAR 2050

Year

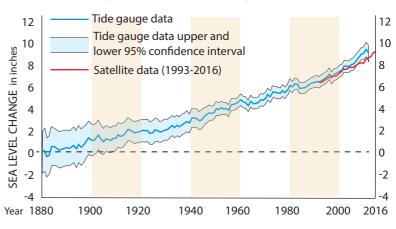


Images from Climatecentral.org

PROJECTED FOR THE YEAR 2100



Rising global sea level is a critical consequence of climate change. As ocean waters warm, they expand. Also, as air temperatures warm, water from melting ice sheets, polar ice caps and glaciers enters into our ocean basins. The indicator shows an increase in global average sea level rise since 1880, in inches; the blue line becomes steeper in more recent decades, indicating an increased rate of change.



According to the Union of Concerned Scientists, 13,687 Atlantic City residents will be living in homes "at risk" of flooding in 2060. It will jump to 21,373 people in 2100.