

# Antarctica's massive icebergs

A giant slab of ice – almost four times the size of New York City – has calved off an Antarctic ice shelf. The European Space Agency has confirmed that A-76 is the world's largest current iceberg

May 14, 2021: Dubbed A-76, 4,320km<sup>2</sup> iceberg breaks off Ronne Ice Shelf into Weddell Sea

Weddell Sea

Ronne Ice Shelf

40km

25 miles

**2017, Larsen C Ice Shelf:**

5,000km<sup>2</sup> iceberg splits from shelf. A-68a travels 2,500km before breaking up in April 2021

**2013, Pine Island Glacier:**  
700km<sup>2</sup> iceberg

Weddell Sea

Ronne Ice Shelf

Amundsen Sea

**2019, Thwaites Glacier:**  
Scientists fear 192,000km<sup>2</sup> glacier could one day collapse, triggering three-metre rise in global sea level

**1986, Ronne-Filchner Ice Shelf:** Three icebergs totalling 10,700km<sup>2</sup> break away

**Feb 2021, Brunt Ice Shelf:** Iceberg A-74, 1,270km<sup>2</sup>, breaks off shelf

Filchner Ice Shelf

South Pole

Transantarctic Mountains

ANTARCTICA

Ross Ice Shelf

Ross Sea

Antarctic Circle

Indian Ocean

1,600km

1,000 miles