

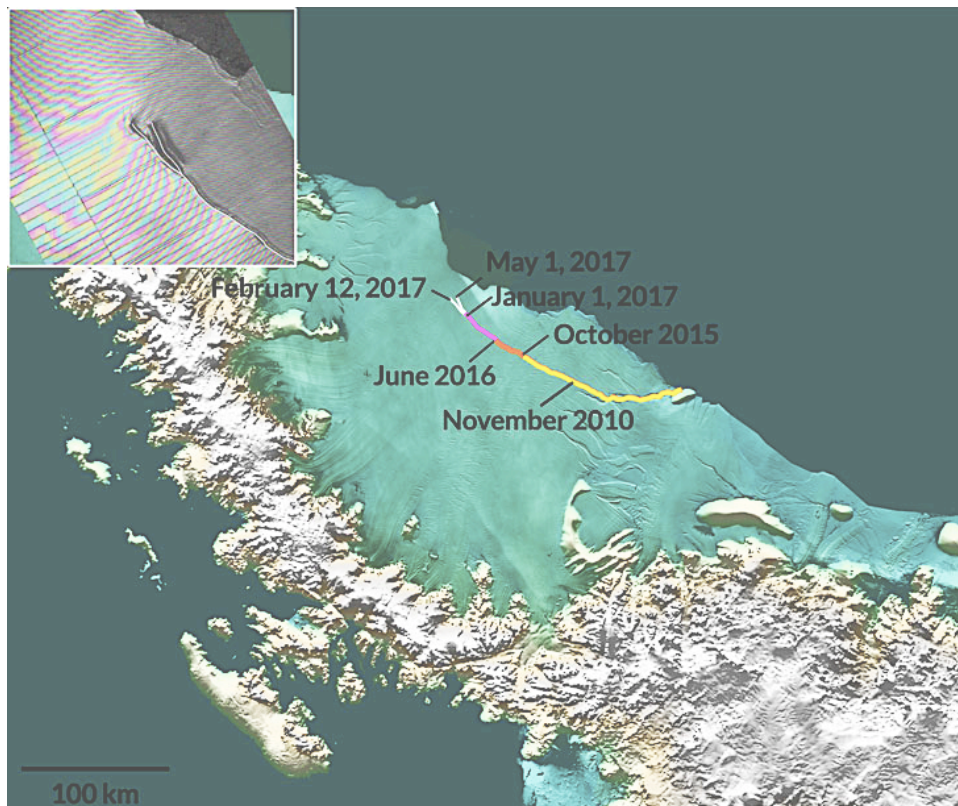
## Huge iceberg broke from Larson C ice sheet, July 12, 2017

The crack in Antarctica's Larson C ice sheet has been growing for several years. Below is a picture of where the Larson C sheet is located in Antarctica.



Judging from the dates marked on the rift, do you think the crack's growth has sped up, stayed pretty constant, or slowed down?

1. Take a guess.



2. Now do some calculations and show your work.

3. Why does the rate of the rift's expansion matter?

Source: <http://www.projectmidas.org/blog/calving/>

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