

LPS Assignment 1

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1 The Text

Global temperatures have continued to rise, making 2016 the hottest year on the historical record and the third consecutive record-breaking year, scientists say. Of the 17 hottest years ever recorded, 16 have now occurred since 2000. For 2016, the records from NASA were likely the most accurate, because of data collection in Antarctica and a more sophisticated statistical analysis in the Arctic. The combination allows NASA to have more reliable coverage in the polar regions of the world, which have been highly affected by rising temperatures. Global sea ice extent reached near record low levels late in 2016.

We expect records to continue to be broken as global warming proceeds, Dr. Mann said.

The text is taken from the article, "Hottest Year on Record", by Jugar K patel. that appeared in the New York Times on 17 July, 2016. The article was accessed at https://www.nytimes.com/interactive/2017/01/18/science/earth/2016-hottest-year-on-record.html?rref=collection%2Ftimestopic%2FGlobal%20Warming&action=click&contentCollection=science®ion=stream&module=stream_unit&version=latest&contentPlacement=.

2 Premises

- Global temperatures have continued to rise.
- It was the third consecutive record breaking year .
- Of the 17 hottest years ever recorded, 16 have now occurred since 2000.

3 Conclusion

- Records are expected to be broken as this phenomena proceeds.