

This is the print version of the Skeptical Science article 'It's ozone', which can be found at http://sks.to/ozone.

Ozone stops declining while climate warms

What The Science Says:

Multiple satellite measurements and ground-based observations have determined the ozone layer has stopped declining since 1995 while temperature trends continue upwards.

Climate Myth: It's ozone

The Ozone Layer stops UV radiation from entering our atmosphere. As the ozone layer has been declining in recent decades, that may be causing global warming.

<u>Multiple satellite measurements and ground-based observations have determined</u> the ozone layer has stopped declining since 1995 (<u>Yang et al. 2006</u>) while temperature trends continue upwards.

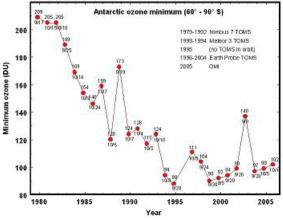


Figure 1: Antarctic ozone minimum (Atmoz).



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Skeptical Science explains the science of global warming and examines climate misinformation through the lens of peer-reviewed research. The website won the Australian Museum 2011 Eureka Prize for the Advancement of Climate Change Knowledge. Members of the Skeptical Science team have authored peer-reviewed papers, a <u>college textbook on climate change</u> and the book <u>Climate Change Denial: Heads in the Sand</u>. Skeptical Science content has been used in university courses, textbooks, government reports on climate change, television documentaries and numerous books.



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