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Is Earth's temperature rise distributed uniformly? GORDON AUBRECHT, Ohio State University at Marion — We compare the three world temperature records (Hadley Centre-Climate Research Unit database of 162 years, the National Oceanic and Atmospheric Administration, and the Goddard Institute of Space Sciences databases of 132 years) to the US (National Climate Data Center database of 118 years) and Australian (Australian Government Bureau of Meteorology database 103 years), a small part of the US (National Climate Data Center database of 118 years), and other records to see what the temperature data show about geographic variation.

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