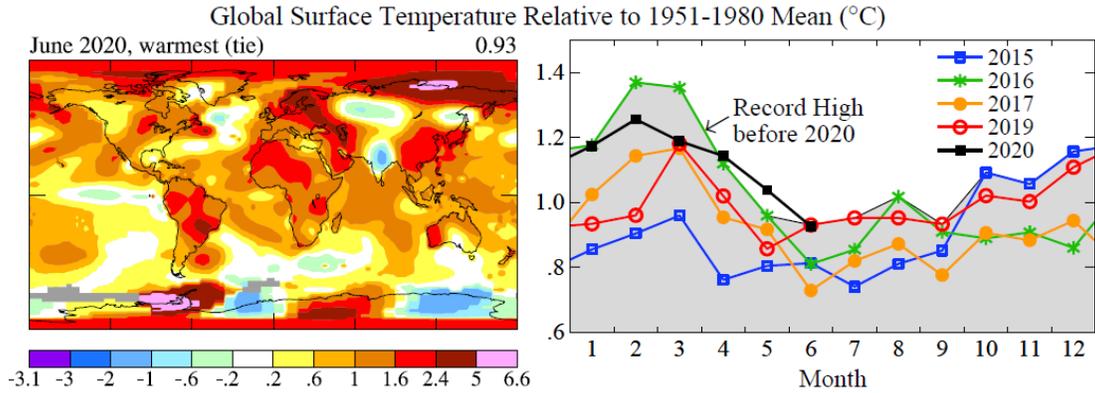


June 2020 Global Temperature Update



June 2020 was the warmest June since adequate global data began in 1880, tied with 2019 June. Global surface temperature was 0.93°C relative to the 1951-1980 base period and 1.21°C relative to 1880-1920.

Southern Siberia was cooler than the base period average in June – the first such occurrence this year – but Northern Siberia continued to be unusually warm, with a large area more than 5°C warmer than the base period (see map above). Most land areas were warmer than the base period, but the northern part of India has been cooler than normal since December 2019.

The first half year of 2020 is still the 2nd warmest in the record at 1.12°C relative to 1951-1980 (1.40°C relative to 1880-1920), but it has moved up close to the same months in 2016, which were at 1.13°C.

The second half of 2016 was relatively cool, so 2020 has a good chance to be the warmest year. In our [update for April 2020](#), we suggested caution about a widespread prediction that 2020 would be the warmest year. Read our [Communication about this horse race](#), which we expect to continue all year.

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