

Interactive comment on “The 1816 ‘year without a summer’ in an atmospheric reanalysis” by Philip Brohan et al.

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In your manuscript you make the claim that

"... in Central Europe there were persistent cold anomalies of 3–4°C along with increases in cloud cover and rainfall (Auchmann et al., 2012)"

However, we have observational records for the time for Stockholm, Bologna, Milan, Praha-Klementinum, Hohenpeissenberg, Armagh, Manchester, and New Haven Connecticut. In NONE OF THEM were there any anomalies which were unusual or notable in any way during the summer of 1816.

I fear that like all weather phenomena, the "missing summer" has become hugely exaggerated over the years.

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Please see my post entitled "Missing the Missing Summer" for further details. It turns out that without knowing the year, you simply cannot pick out the "Year Of The Missing Summer" by eye. There's just nothing to distinguish it from the other years.

w.

<https://wattsupwiththat.com/2012/04/15/missing-the-missing-summer/>

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