

Interactive comment on “April–August temperatures in the Czech Lands, 1499–2012, reconstructed from grape-harvest dates” by M. Možný et al.

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Mozny and colleagues present a well written article on the subject, April-August temperature reconstruction based on wine harvest dates (WHD). They also follow sound statistics in line with a newly published article by Danny McCarrol et al. (2015), see their reference list. It is amazing that it is possible to cover this long period 1499-2012 with continuous WHD data. Certainly it has taken much time to discover and compile all data used in the article. This reconstruction will have the potential to be widely used, also by historians. The present article is well suited to be published in the Climate of the Past with only minor revisions.

However, I am missing analysis of the spatial differences between the wine districts

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used. Had it been possible to adjust the harvest dates for these differences if they exist? Certainly those differences are known by a dense network of climate stations in Czech Republic.

Please also note the supplement to this comment:

<http://www.clim-past-discuss.net/cp-2016-19/cp-2016-19-RC3-supplement.pdf>

Interactive comment on Clim. Past Discuss., doi:10.5194/cp-2016-19, 2016.