

Subject: Re: the Marclim dataset
From: Mary O'Connor <oconnor@zoology.ubc.ca>
Date: 8/19/19, 1:54 PM
To: Chris Brown <chris.brown@griffith.edu.au>
CC: Elizabeth M Wolkovich <lizzie@biodiversity.ubc.ca>, "elvira.poloczanska@ipcc-wg2.awi.de" <elvira.poloczanska@ipcc-wg2.awi.de>

Thank-you Chris! And, hello Elvira! I hope all is well with you both.

Mary

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On Aug 19, 2019, at 2:14 AM, Chris Brown <[chris.brown@griffith.edu.au](mailto:chris.brown@griffith.edu.au)> wrote:

Hi Mary and Lizzie,

No worries, great to hear you want to use the marclim database. I haven't kept it updated, but I've cc'ed in Elvira, as she may have done more with that.

You can get the database in the paper's SI: <https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13184>

We didn't find much with traits. The issue is the methods/time-series etc... are all so different across the papers to be confident that differences are real ecological things. I think for that kind of analysis it'd be nice to have raw data from a pretty standardized community survey, like the US fishery data, UK butterfly data or UK CPR data.

Malin Pinsky wrote the other day to ask about it too, but I think he was more interested in range shifts than phenology

Cheers

Chris

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**From:** Mary O'Connor <[oconnor@zoology.ubc.ca](mailto:oconnor@zoology.ubc.ca)>  
**Sent:** Saturday, August 17, 2019 4:37:42 AM  
**To:** Chris Brown <[chris.brown@griffith.edu.au](mailto:chris.brown@griffith.edu.au)>  
**Cc:** Elizabeth M Wolkovich <[lizzie@biodiversity.ubc.ca](mailto:lizzie@biodiversity.ubc.ca)>  
**Subject:** the Marclim dataset

Hello Chris,

I hope you are well! I'm writing to ask about the status of the marclim dataset, specifically the version that went into the GCB paper. Lizzie Wolkovich (cc'd) is a friend and colleague (maybe you even met at NCEAS back in the day?). Her lab is working on a meta-analysis of phenology and traits, and rather than re-create the dataset for marine systems, do you think we could share that part of marclim? I'm not sure who (if anyone) is managing it or working with it still. Seems like this would be a great way for it to do some more good!

Thanks!

Mary

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