Phenology Visualization

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February 02, 2021

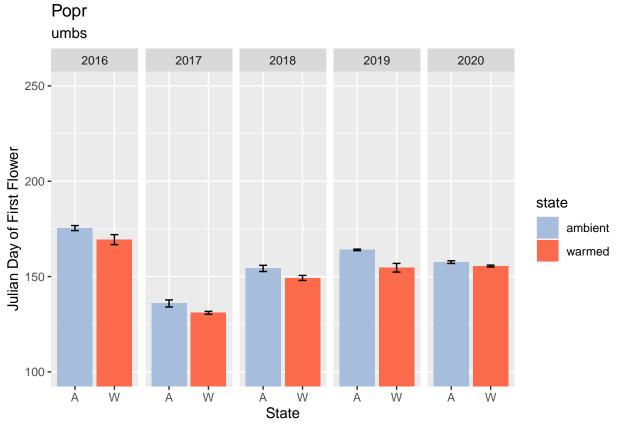
COLLABORATORS: Phoebe Zarnetske, Mark Hammond, Pat Bills, Kara Dobson

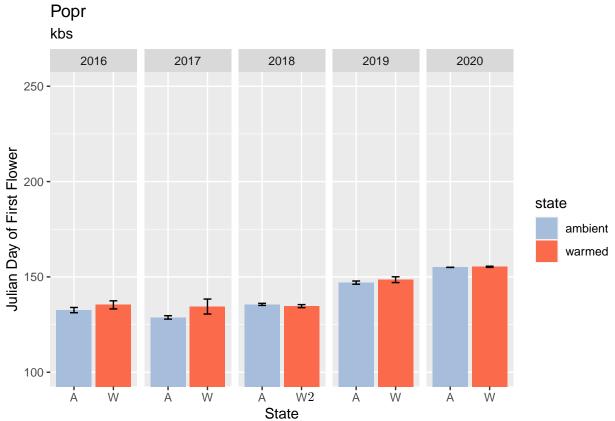
DATA INPUT: Cleaned phenology data csv from the shared Google drive DATA OUTPUT: Code and Rmd are in the scripts folder in Github

 ${\bf PROJECT:\ warmXtrophic}$

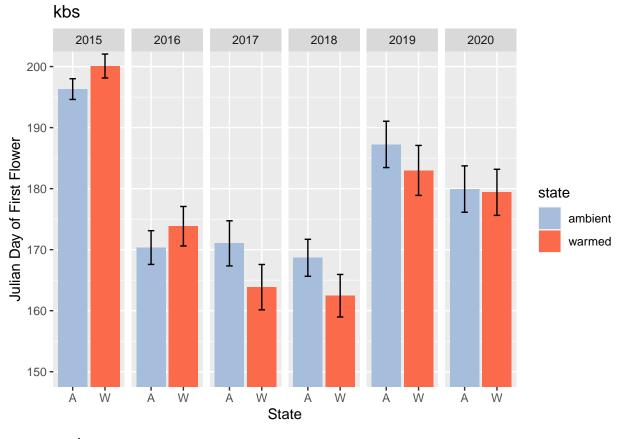
Flowering

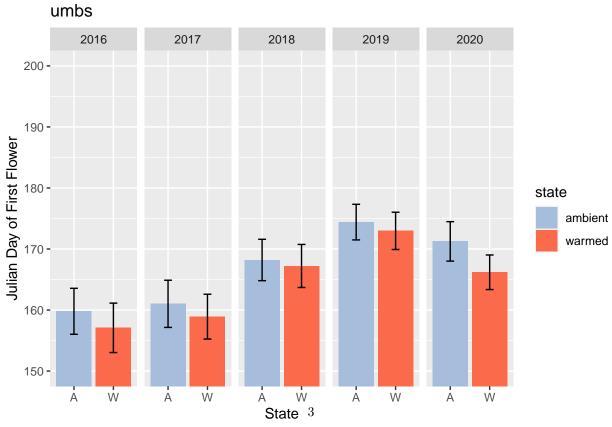
This creates a plot for a given species and site and for every year





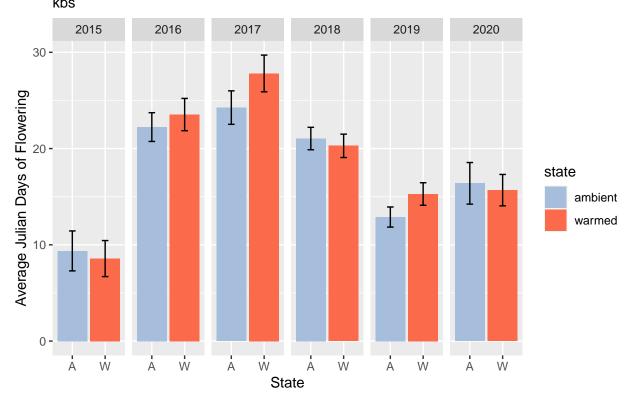
Plots for a given site and year for average first date of flower comparing ambient vs warmed plots



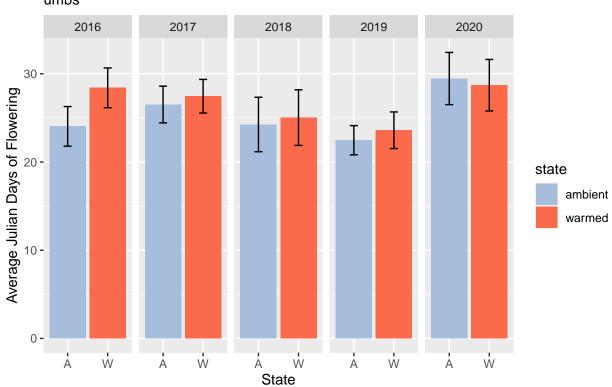


Flowering Duration

Average Julian Days of Flower Duration

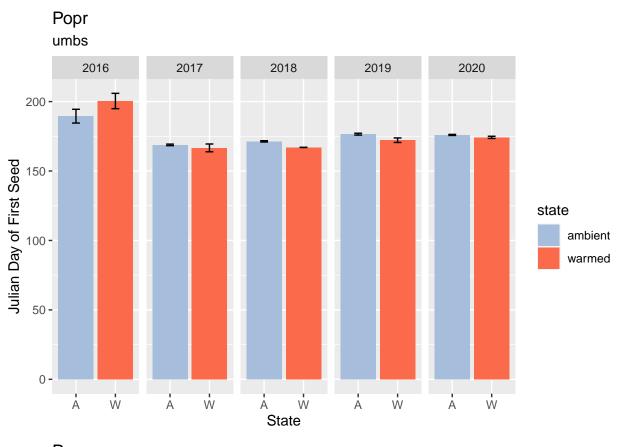


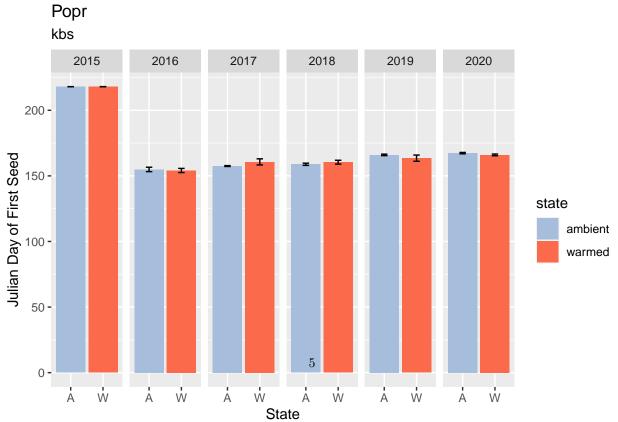
Average Julian Days of Flower Duration umbs



Seeding

Plots for a given species and site and it's mean julian day of first seed for every year of data collection





Plots for a given site and year for average first date of seed comparing ambient vs warmed plots

