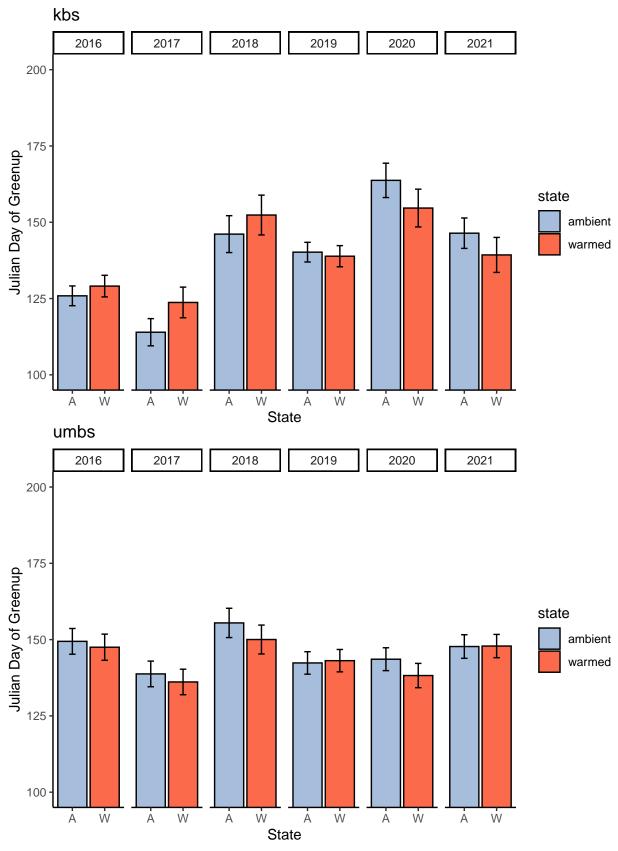
Greenup Plots

Kara Dobson

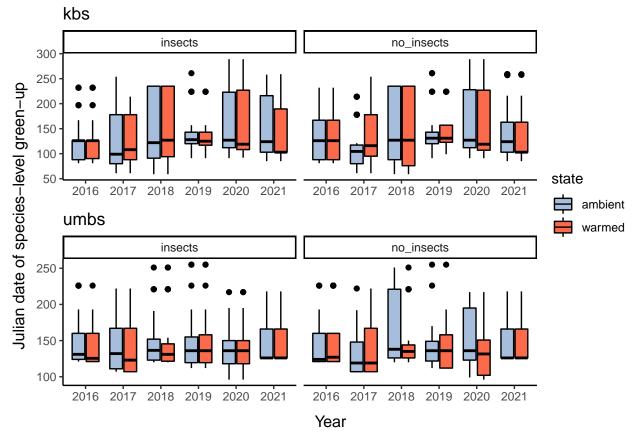
January 25, 2022

COLLABORATORS: Phoebe Zarnetske, Mark Hammond, Pat Bills, Moriah Young DATA INPUT: Plot and species level greenup files from warmX Google drive DATA OUTPUT: Plots of greenup at KBS and UMBS - Rmd and PDF located in Github folder PROJECT: warmXtrophic

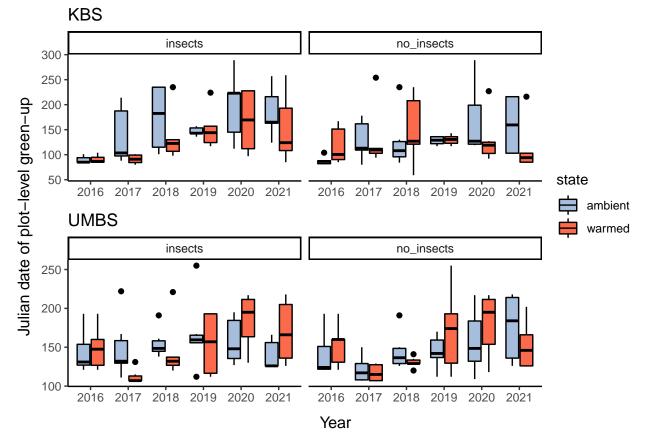
Bar plot for greenup for KBS and UMBS - Species half cover date $\,$



Box plot for greenup for KBS and UMBS - Species half cover date $\,$



Box plot for greenup for KBS and UMBS - Plot half cover date $\,$

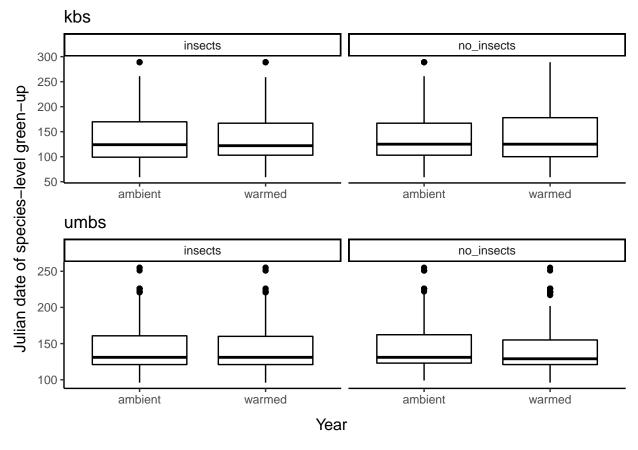


Averaging greenup over all years - plot level

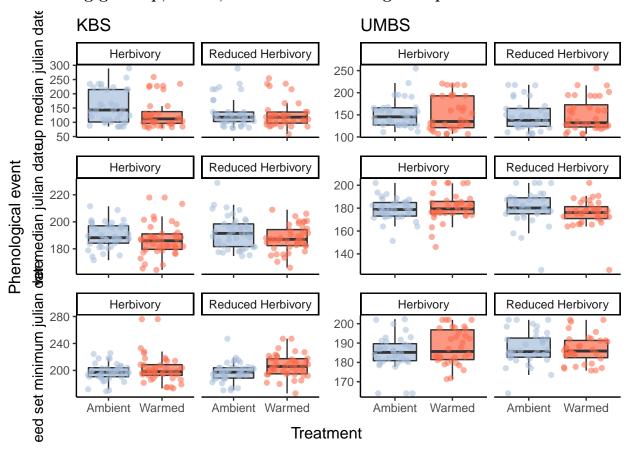
pdf

2

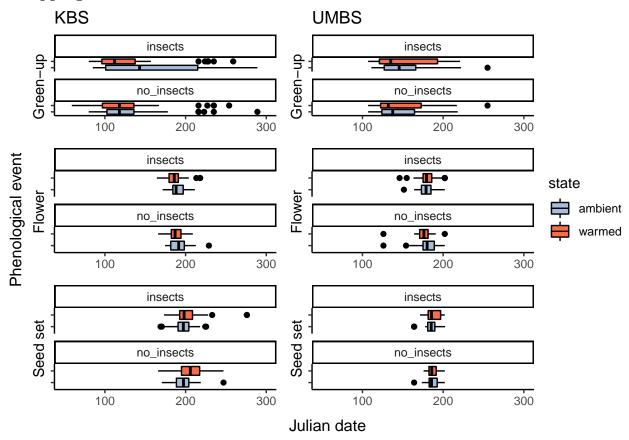
Averaging greenup over all years - species level



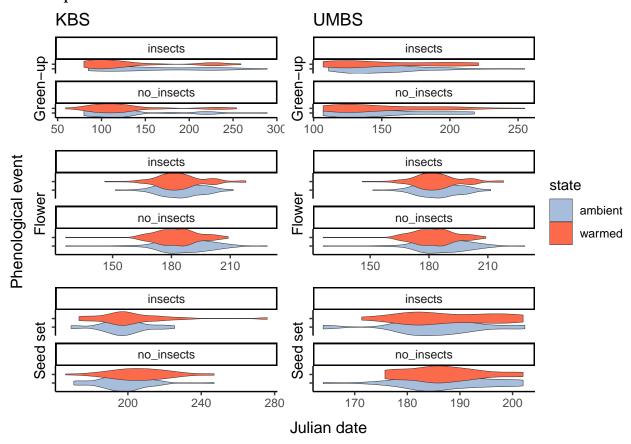
Combining greenup, flower, and seed into one figure - plot level



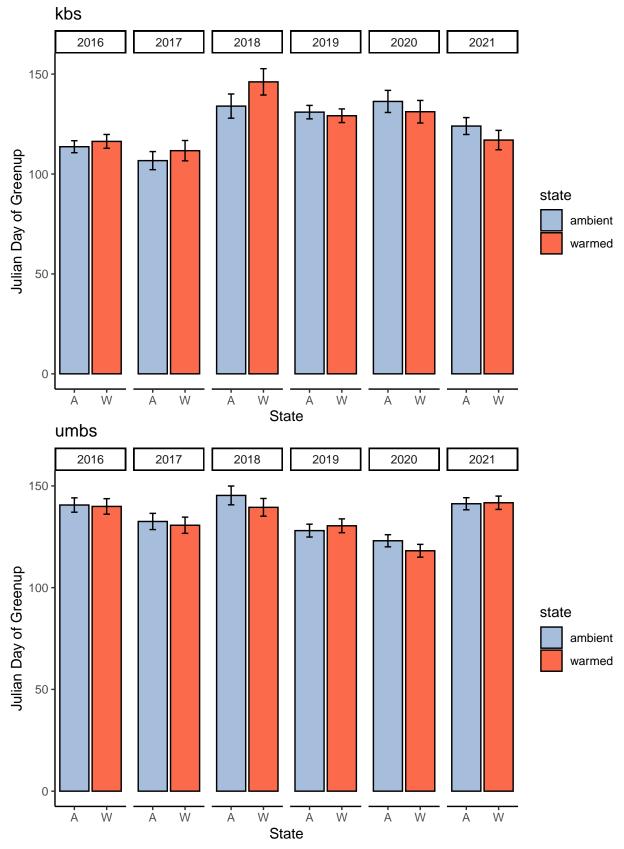
Combining greenup, flower, and seed into one figure - plot level Swapping axis



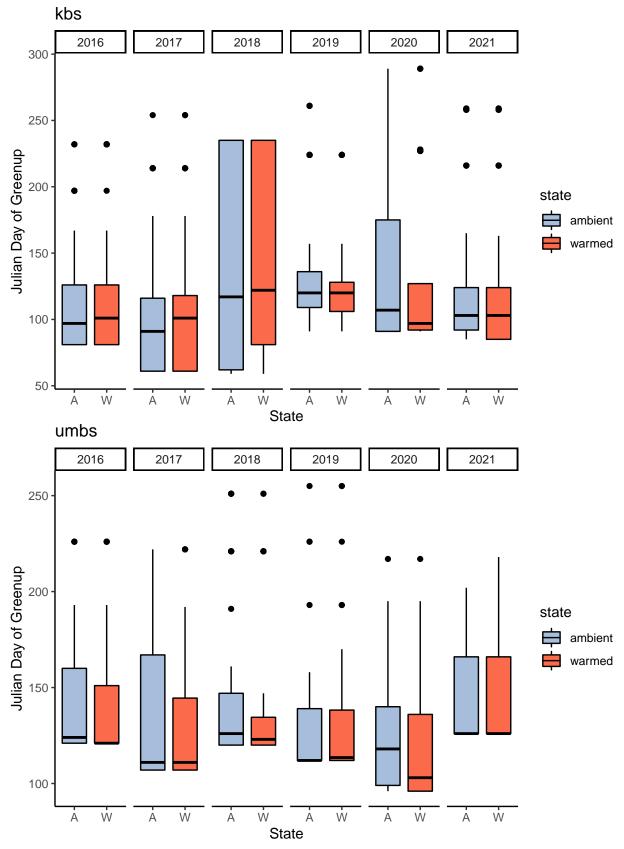
Combining greenup, flower, and seed into one figure - plot level Violin plot



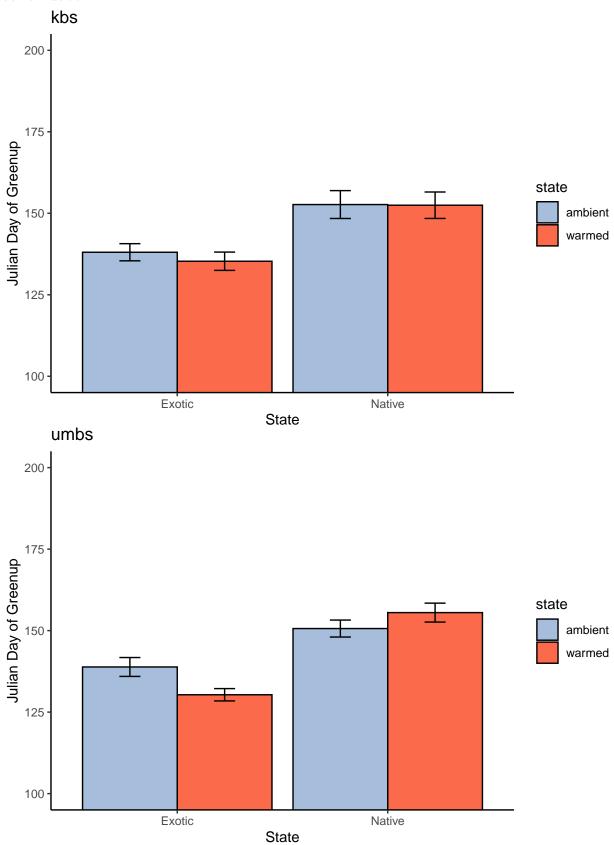
Bar plot for greenup for KBS and UMBS - Species \min cover date



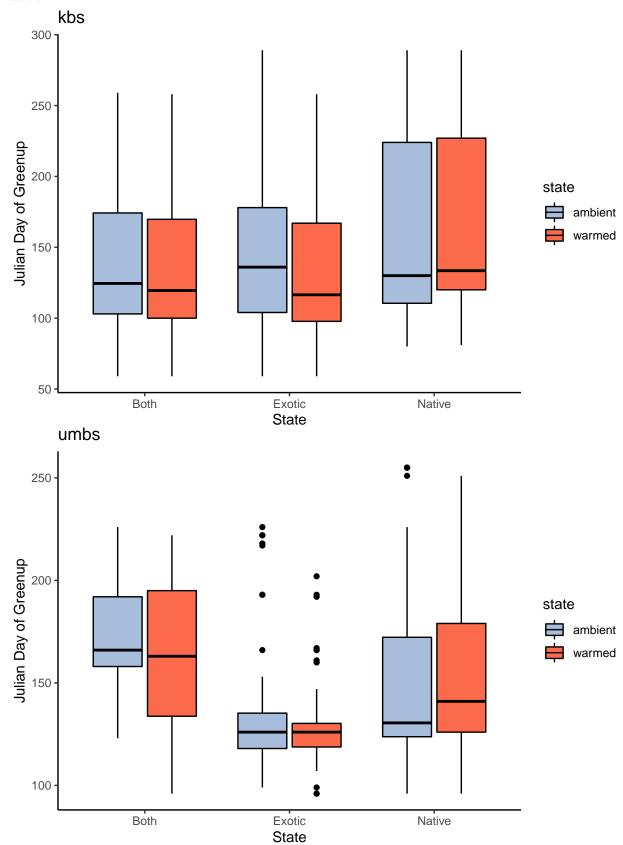
Box plot for greenup for KBS and UMBS - Species \min cover date



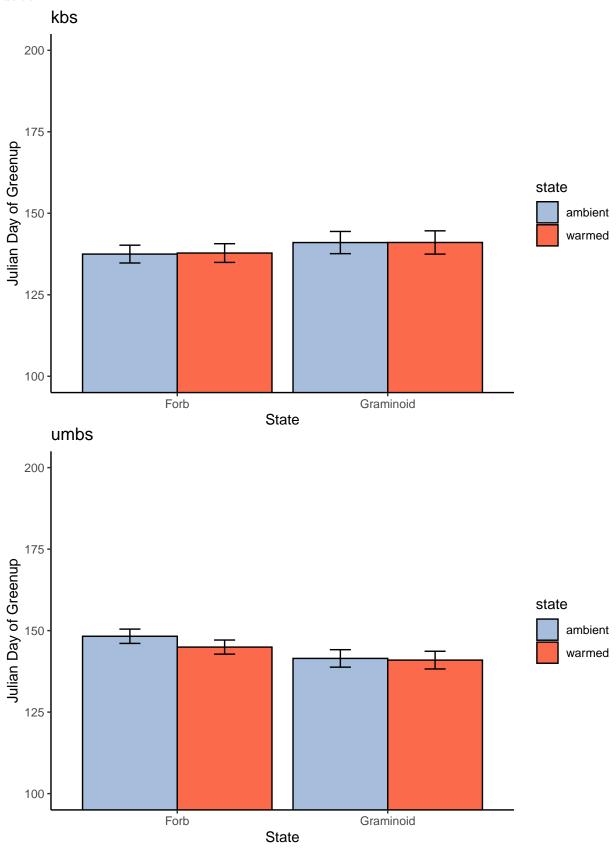
Plot for warmed vs ambient greenup between native and exotic - Species half cover date $\,$



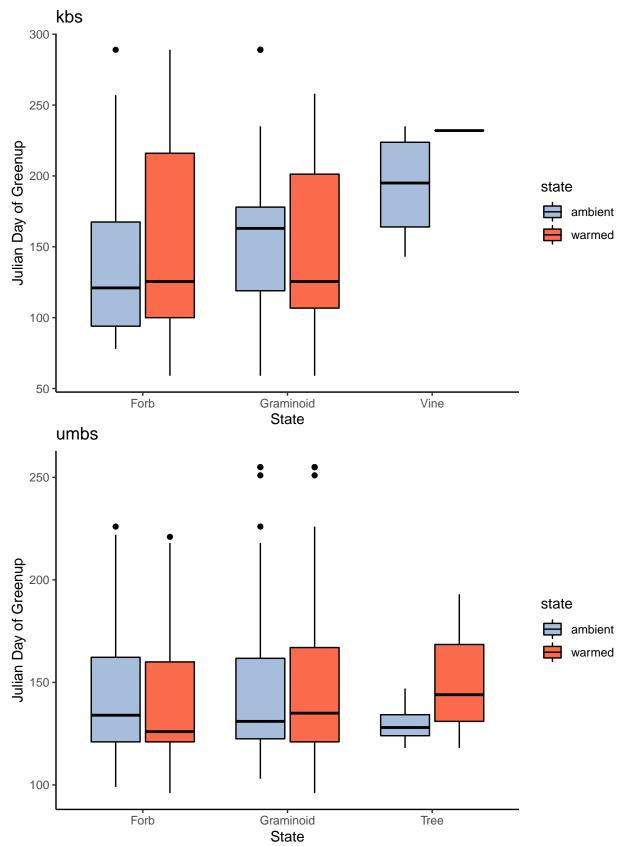
Plot for warmed vs ambient greenup between native and exotic - Plot half cover date $\,$



Plot for warmed vs ambient greenup between growth types - Species half cover date $\,$



Plot for warmed vs ambient greenup between growth types - Plot half cover date



Greenup plot for a given site and species - half cover date Ex: Soca at KBS, Cest at UMBS

