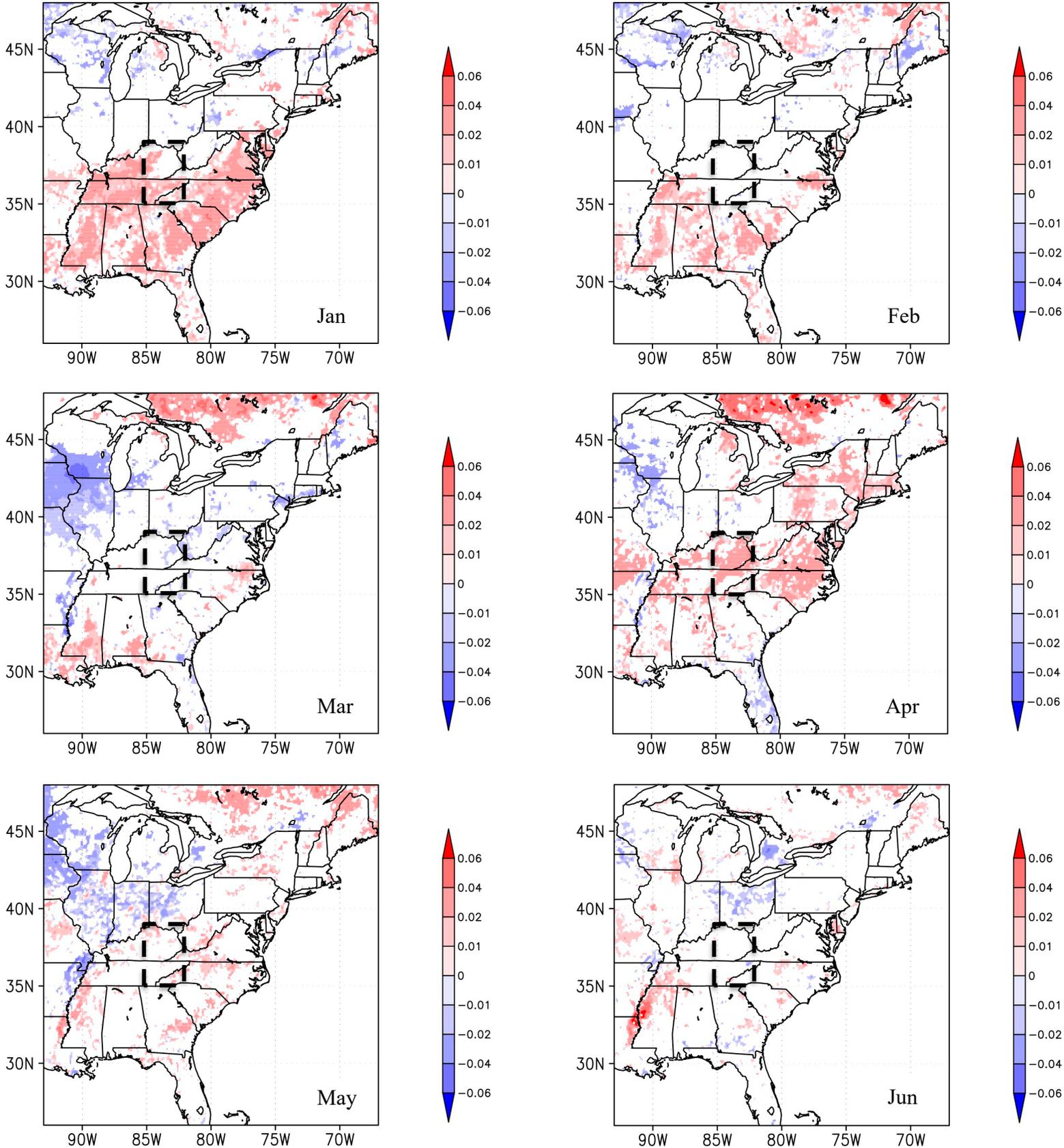
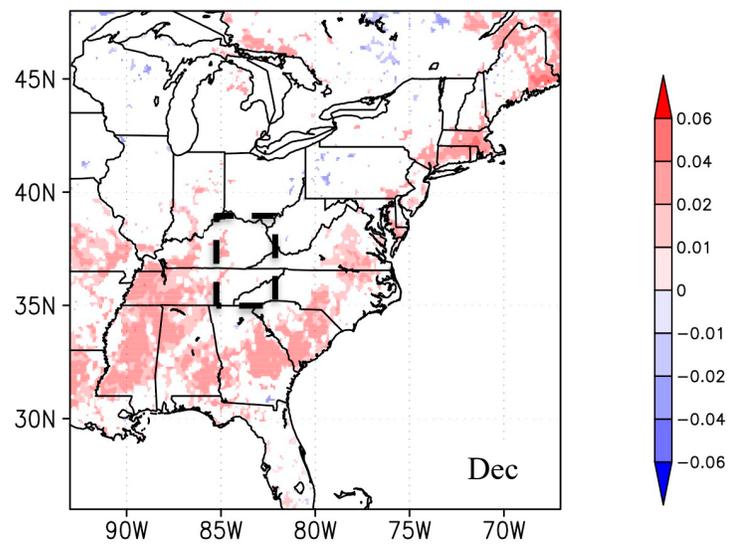
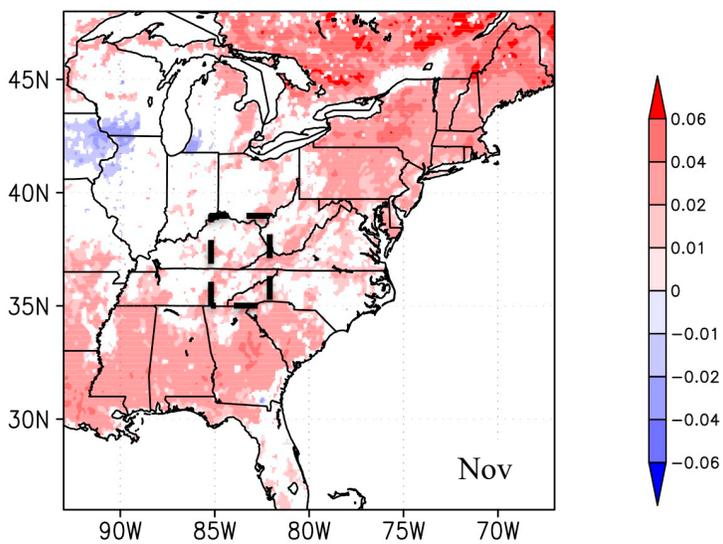
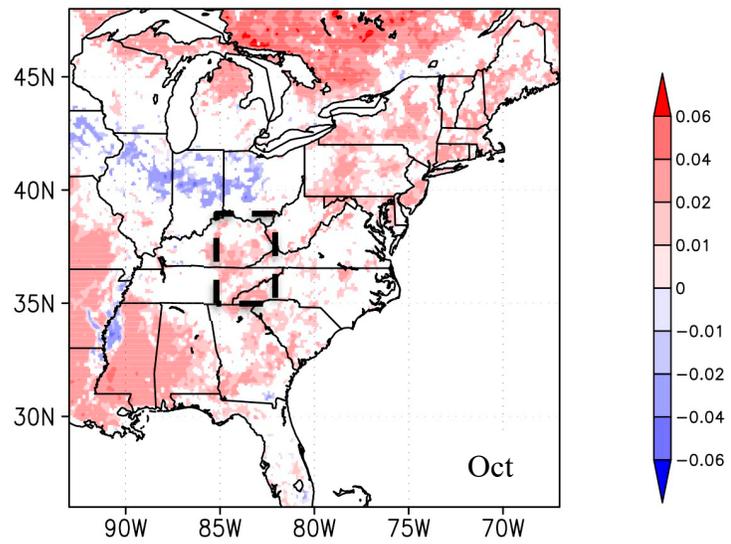
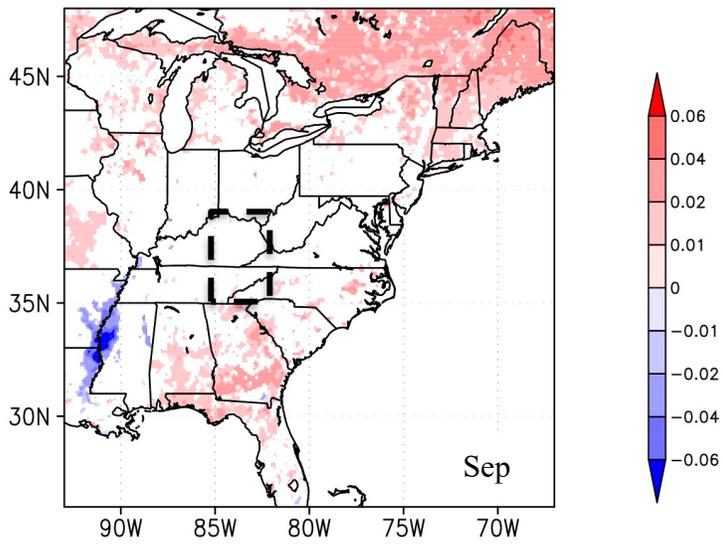
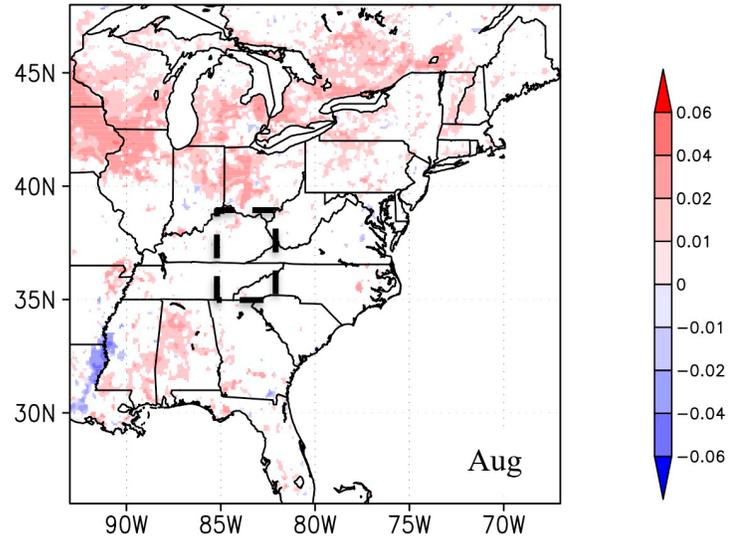
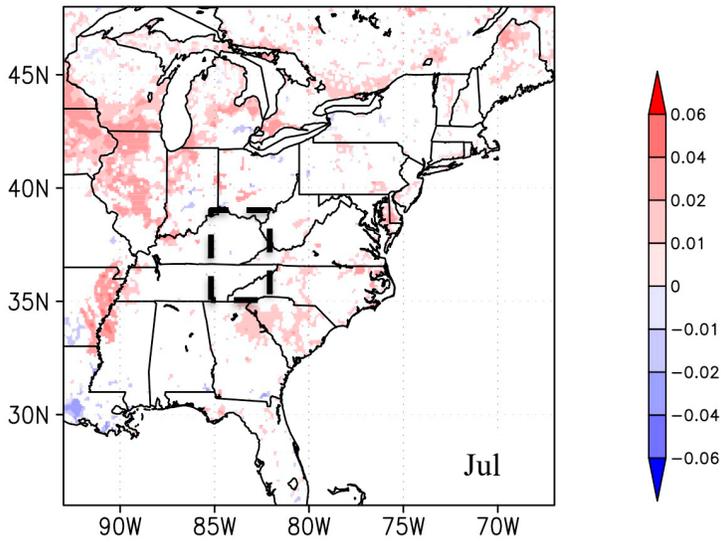


**Supplementary Figure S1.** Linear regression analysis of NDVI from 1982-2015 for all 12 months, starting with January (top, left) and February (top, right) then proceeding downwards. The dotted rectangle represents the domain of the study region.





**Supplementary Figure S2.** Detrended composite analysis of GridMET precipitation (mm/month) between 9 years of high/low NDVI. The dotted rectangle represents the domain of the study region.

