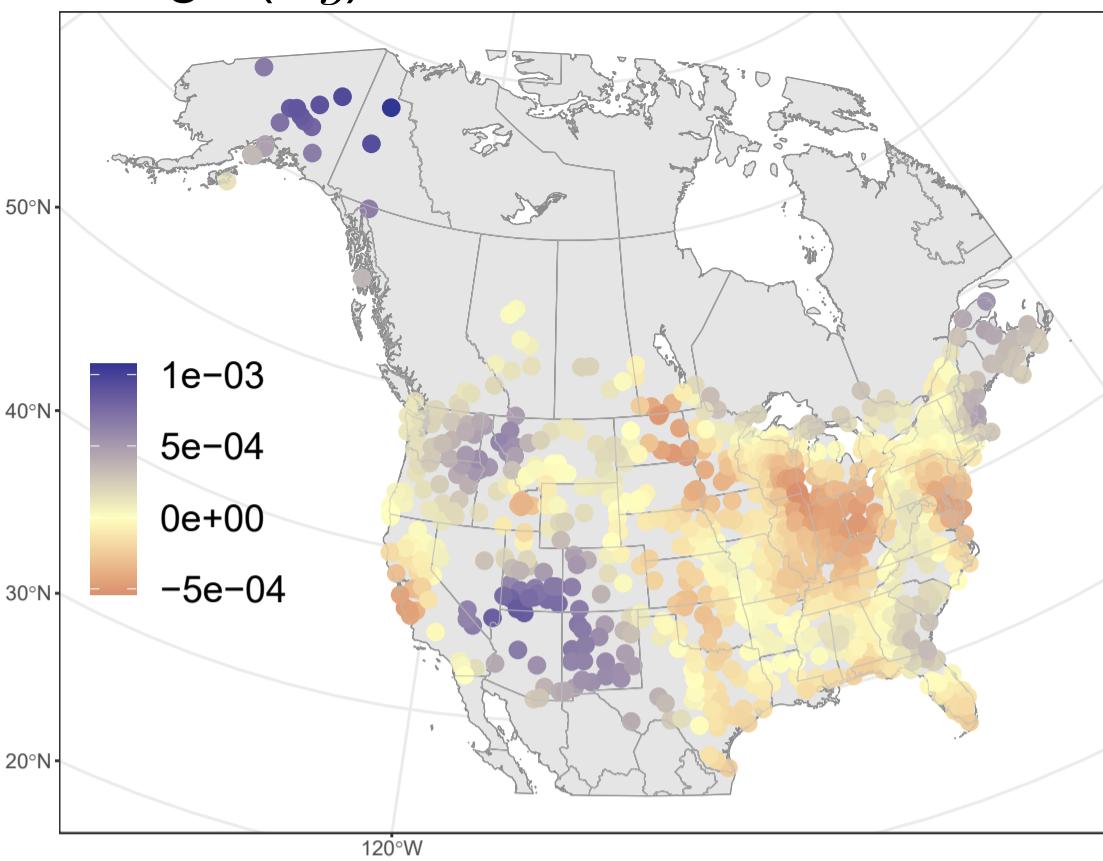
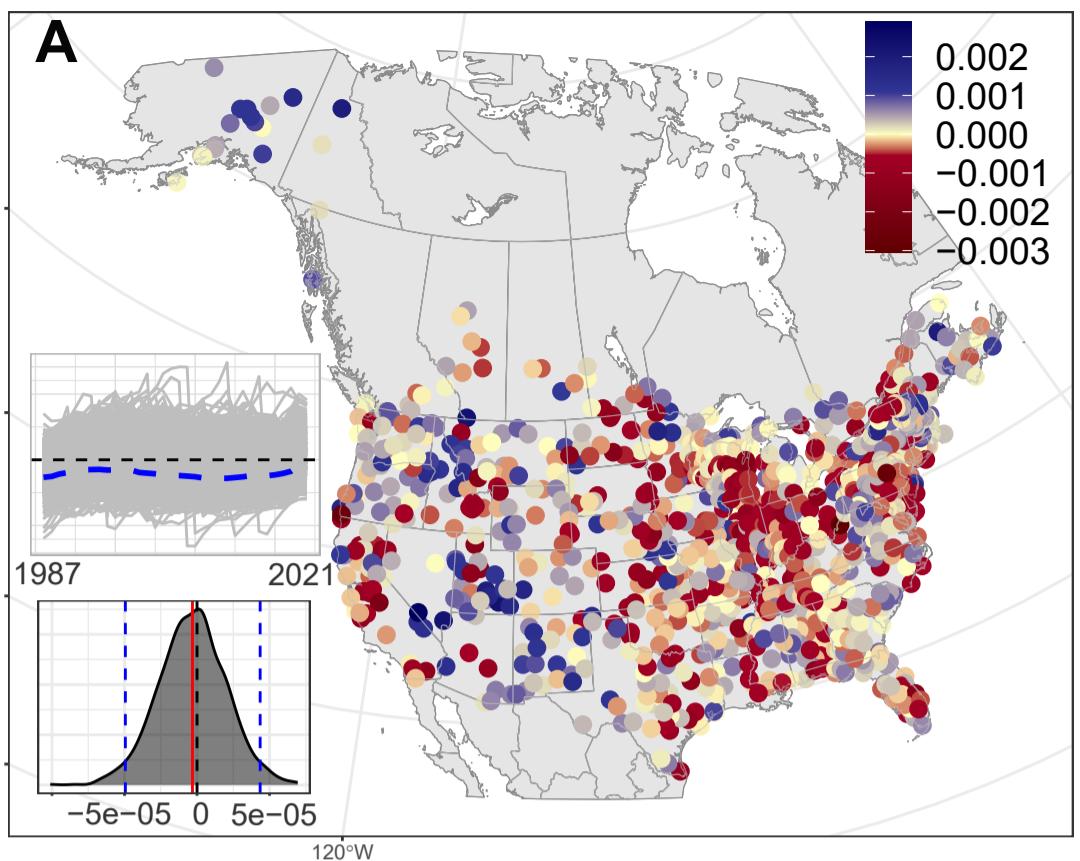
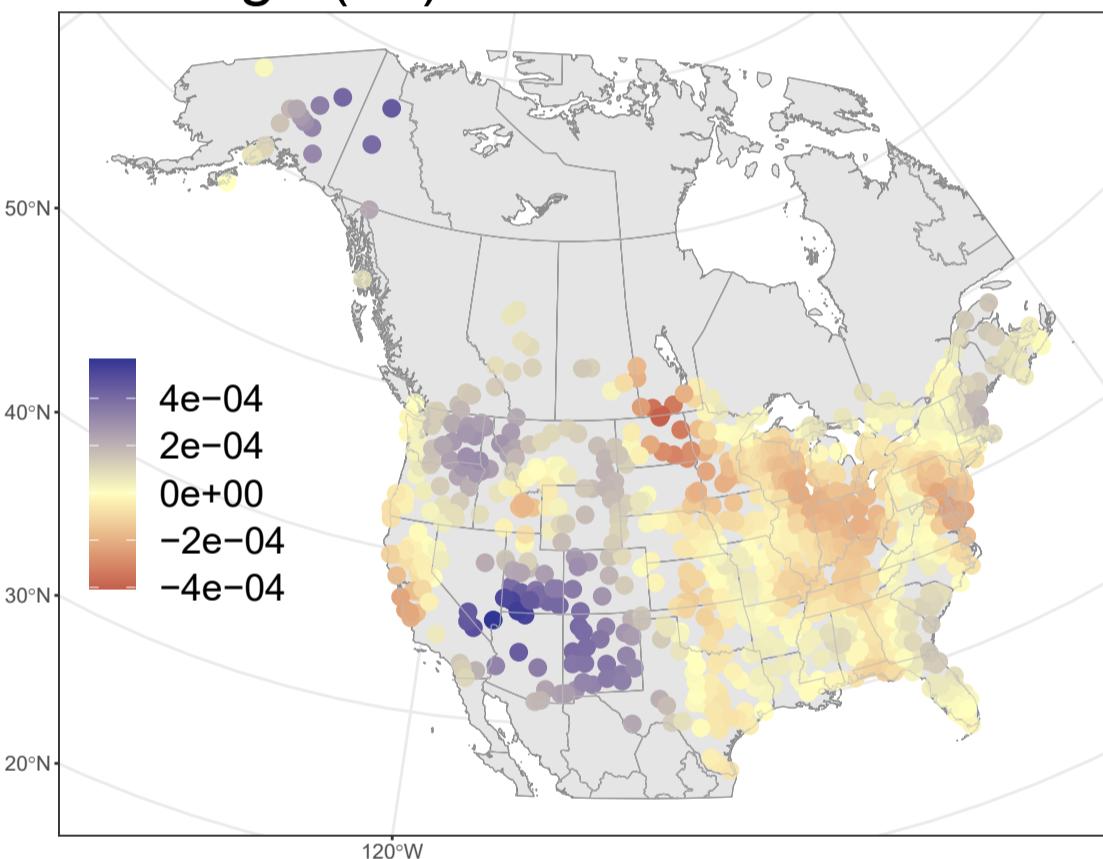
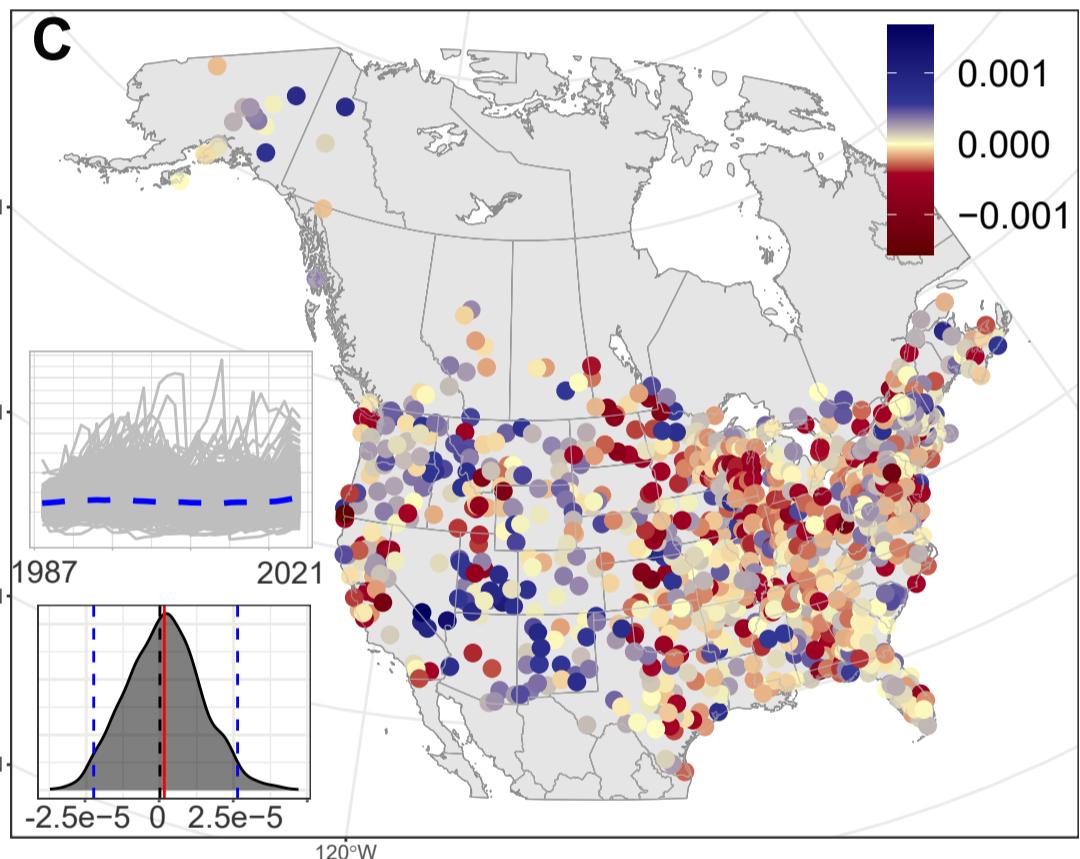


## Growth rate change ( $\Delta g$ )



## Recruitment rate change ( $\Delta r$ )



## Loss rate change ( $\Delta l$ )

