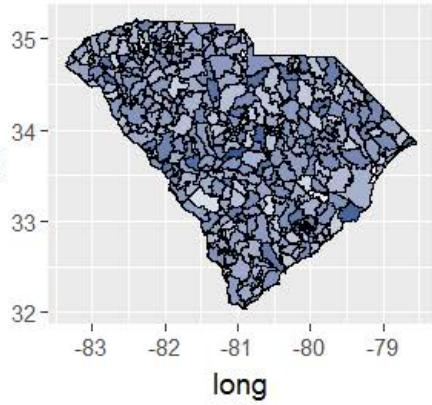
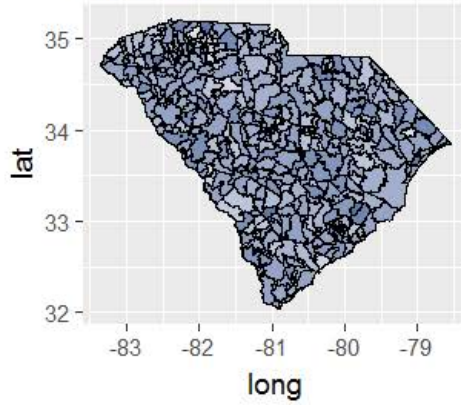


W and Y estimates and errors - 2 day - PM2.5 Ammonium Ion

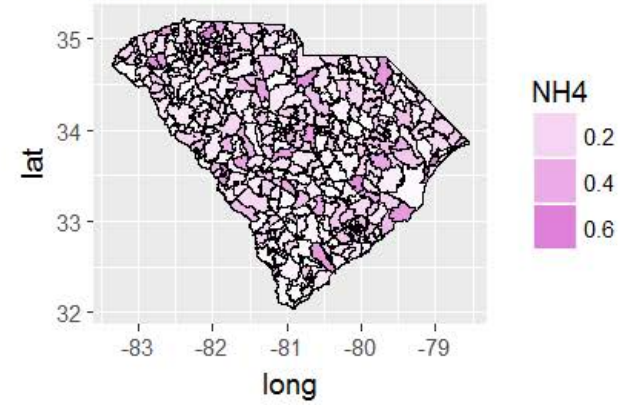
True Values - NH4



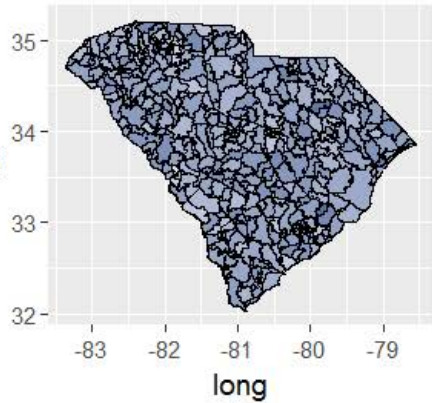
W Estimates - NH4



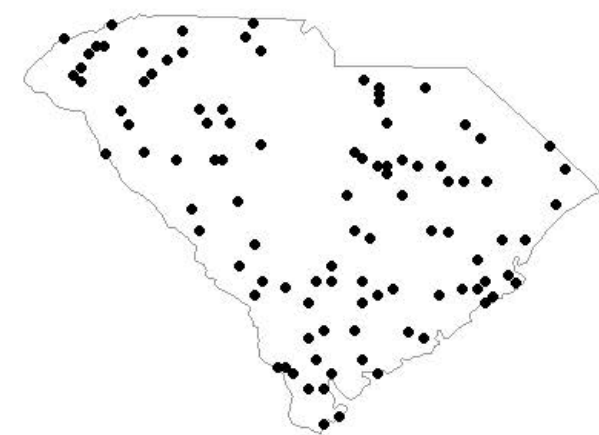
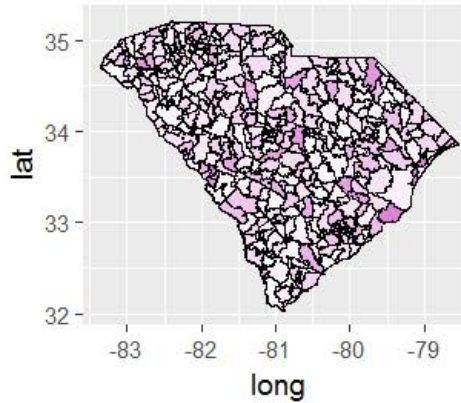
W Estimate Errors - NH4



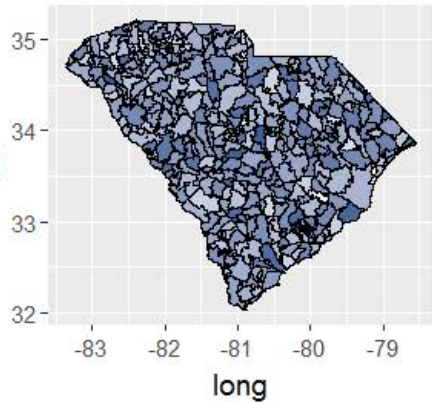
Y Estimates - NH4



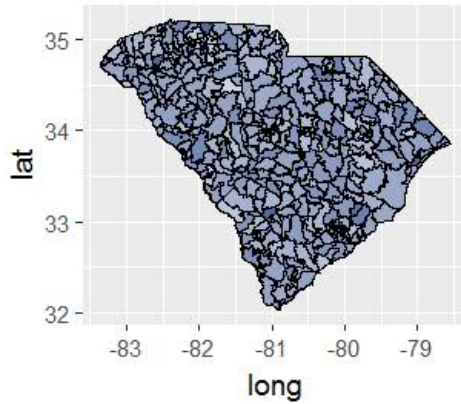
Y Estimate Errors - NH4



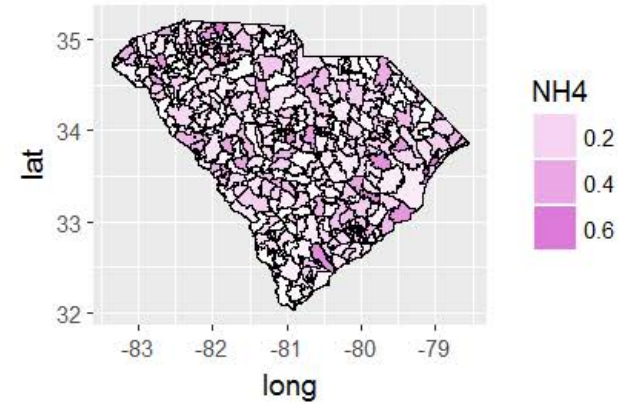
True Values - NH4



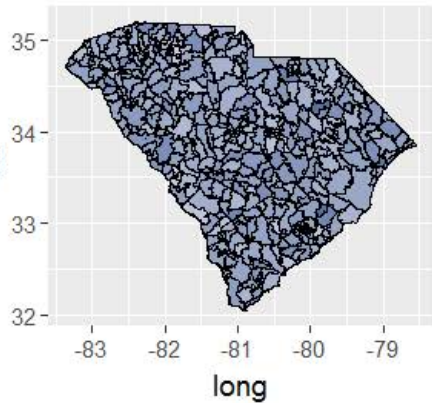
W Estimates - NH4



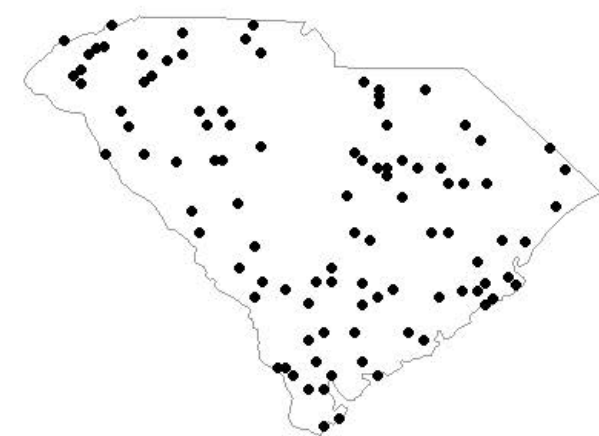
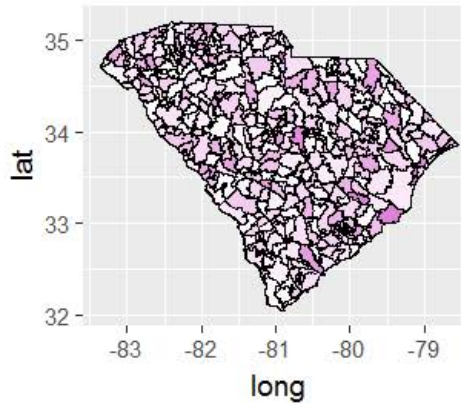
W Estimate Errors - NH4



Y Estimates - NH4

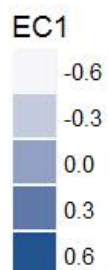
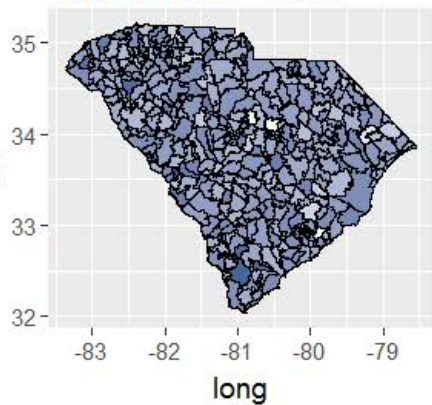


Y Estimate Errors - NH4

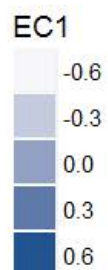
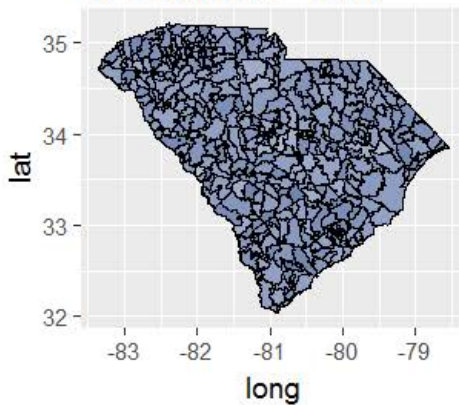


W and Y estimates and errors - 2 day - PM2.5 EC

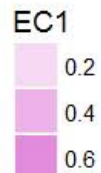
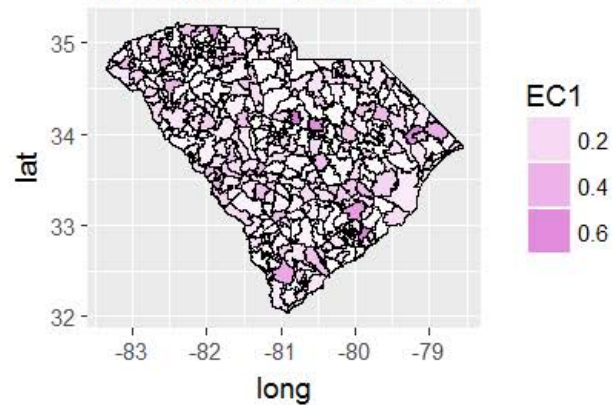
True Values - EC1



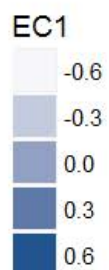
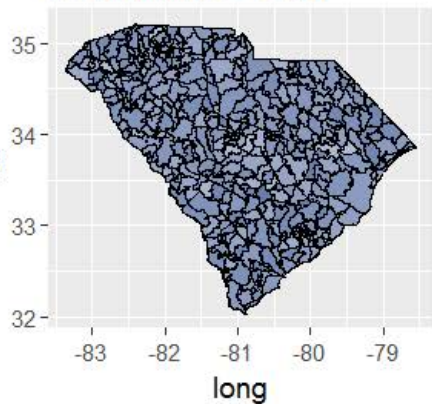
W Estimates - EC1



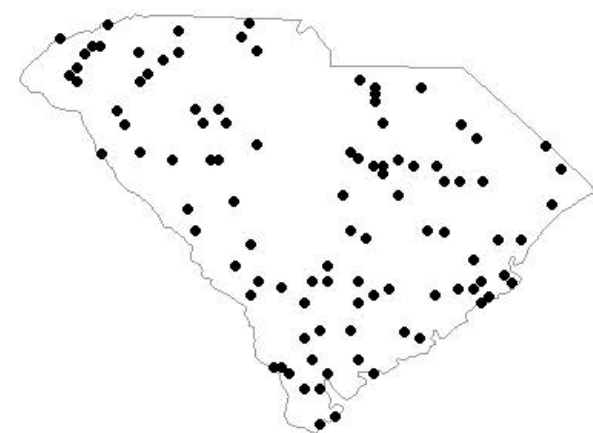
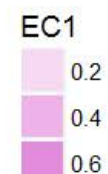
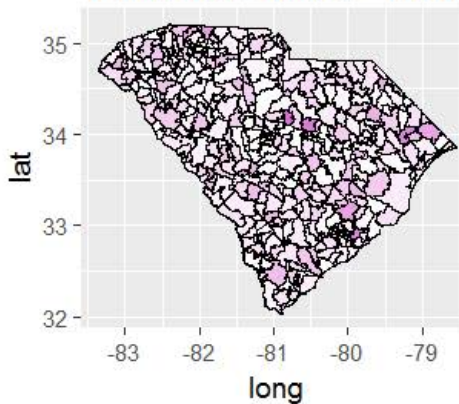
W Estimate Errors - EC1



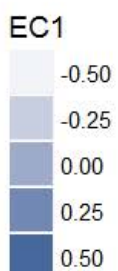
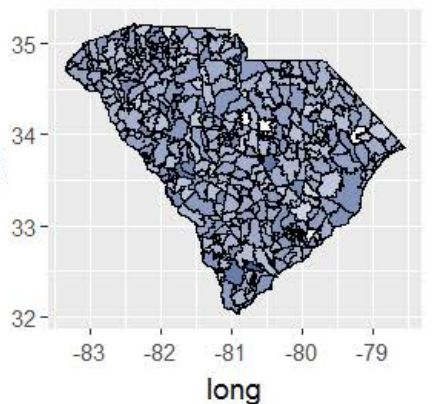
Y Estimates - EC1



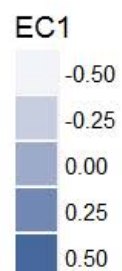
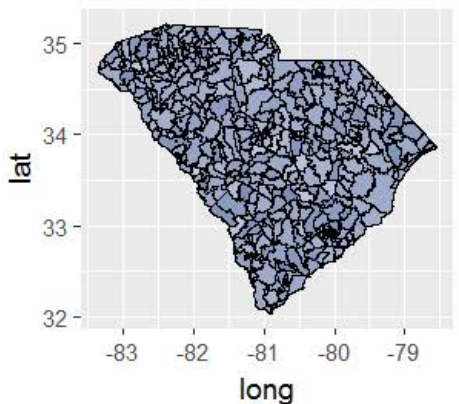
Y Estimate Errors - EC1



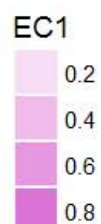
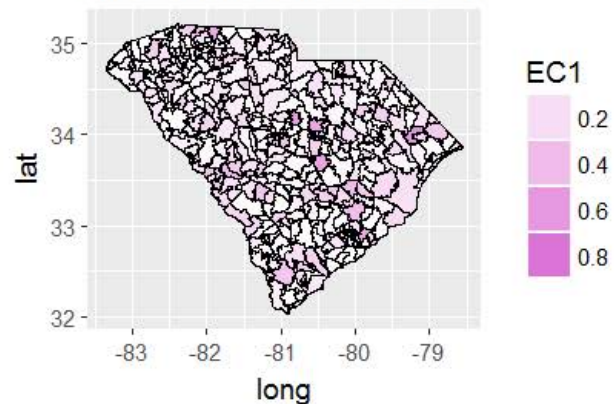
True Values - EC1



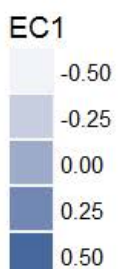
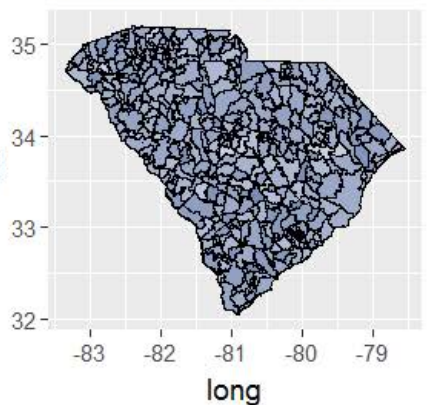
W Estimates - EC1



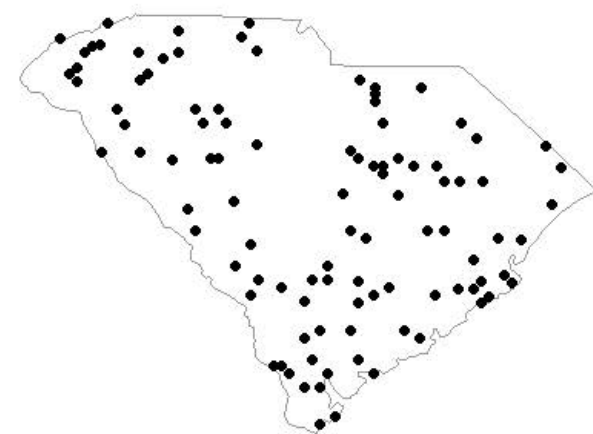
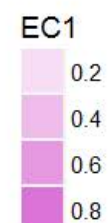
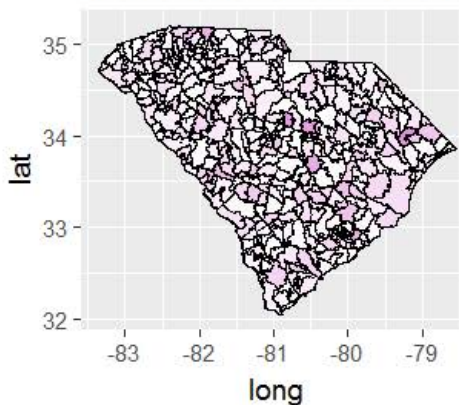
W Estimate Errors - EC1



Y Estimates - EC1

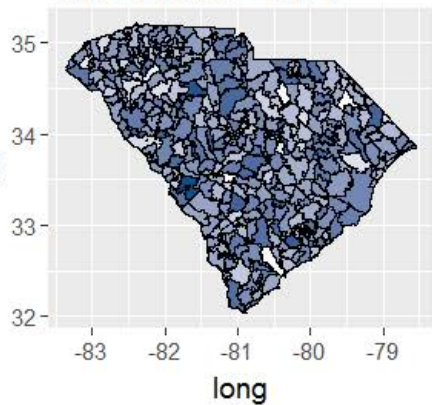


Y Estimate Errors - EC1

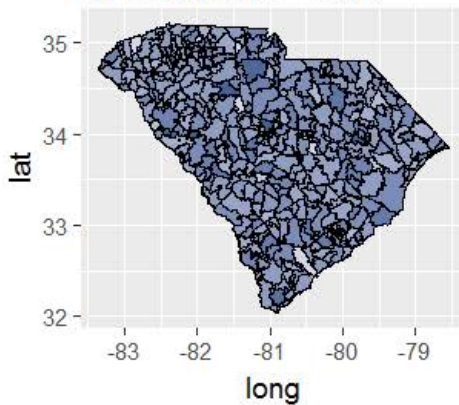


W and Y estimates and errors - 2 day - PM2.5 Sulfate

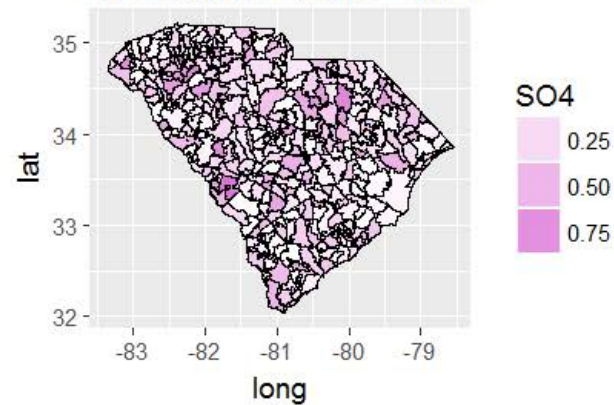
True Values - SO4



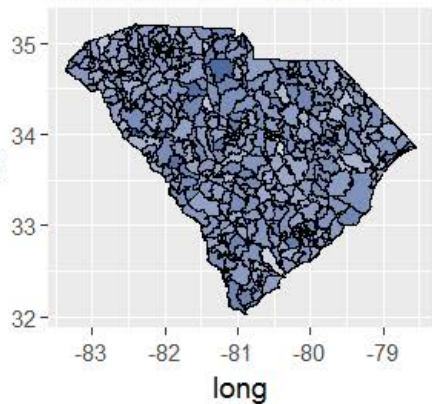
W Estimates - SO4



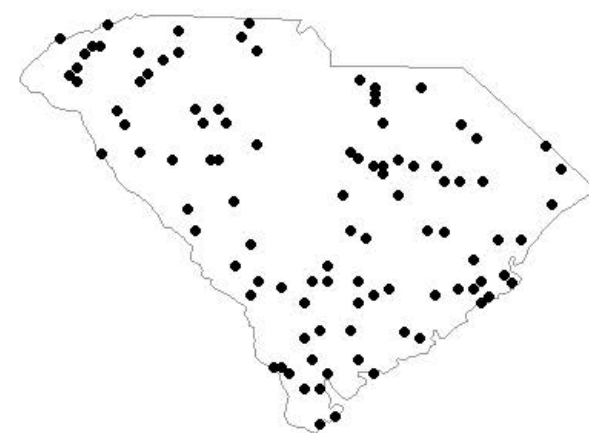
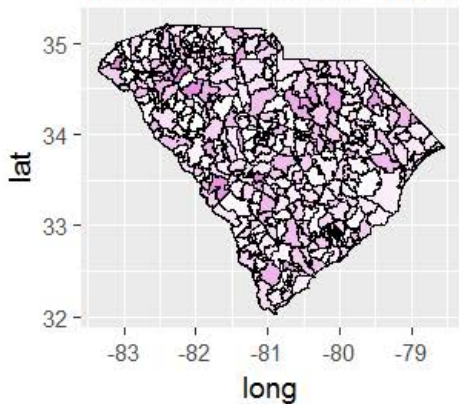
W Estimate Errors - SO4



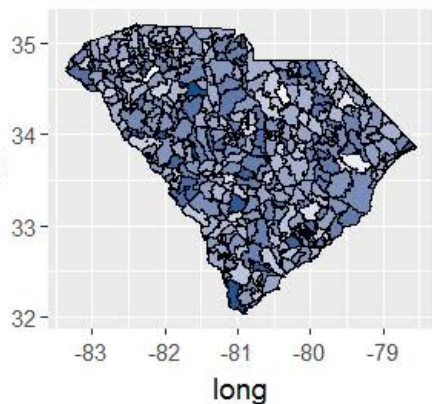
Y Estimates - SO4



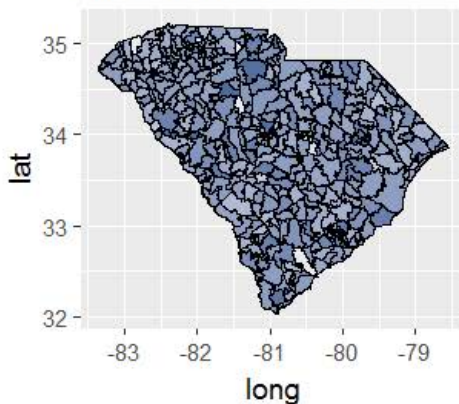
Y Estimate Errors - SO4



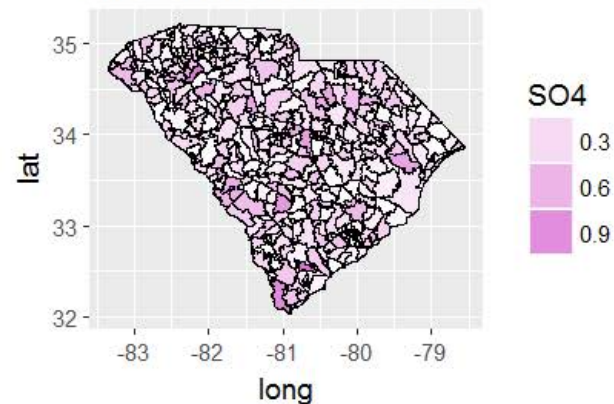
True Values - SO4



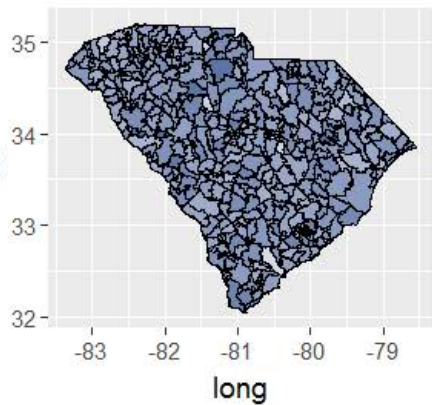
W Estimates - SO4



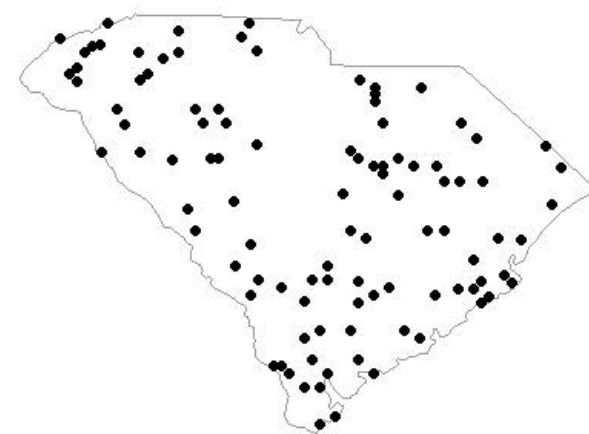
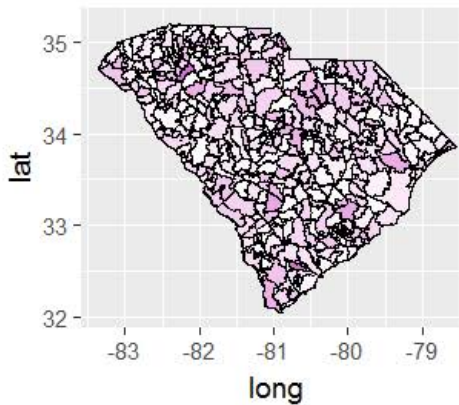
W Estimate Errors - SO4



Y Estimates - SO4

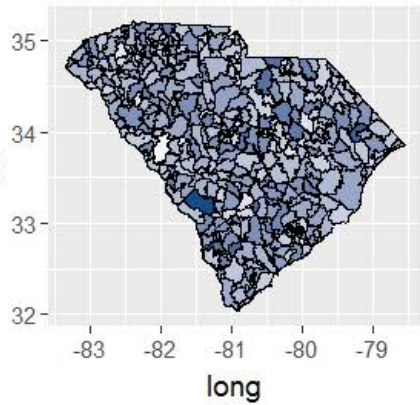


Y Estimate Errors - SO4

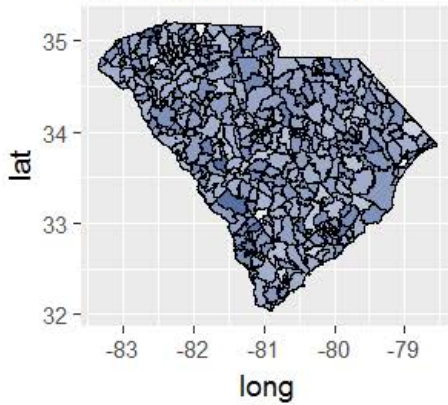


W and Y estimates and errors - 2 day - Sulfur Dioxide

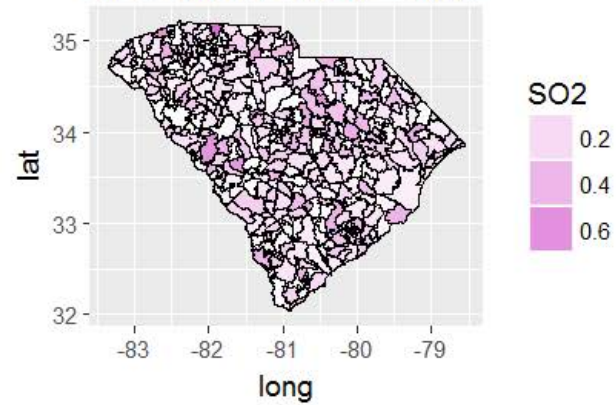
True Values - SO2



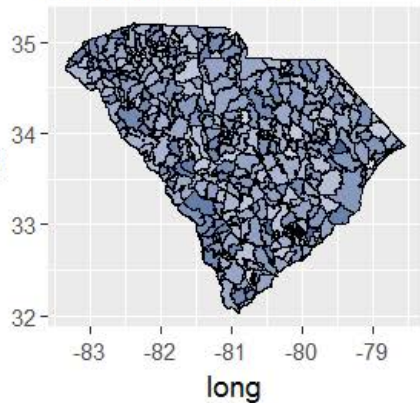
W Estimates - SO2



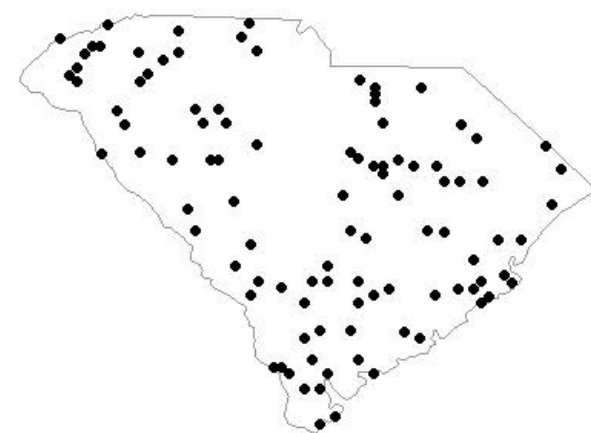
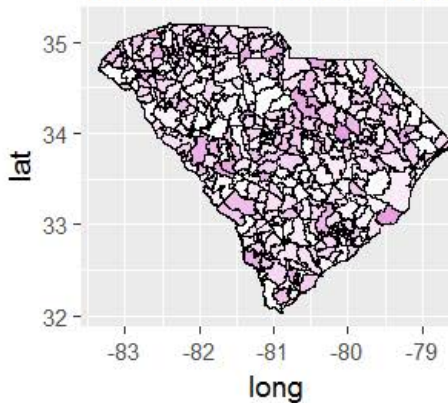
W Estimate Errors - SO2



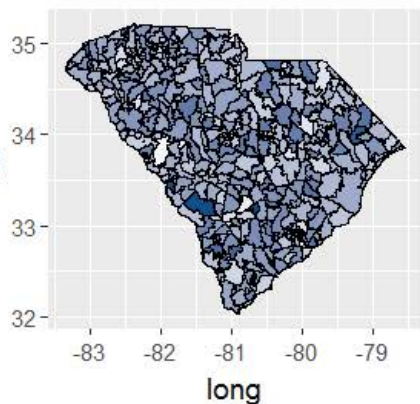
Y Estimates - SO2



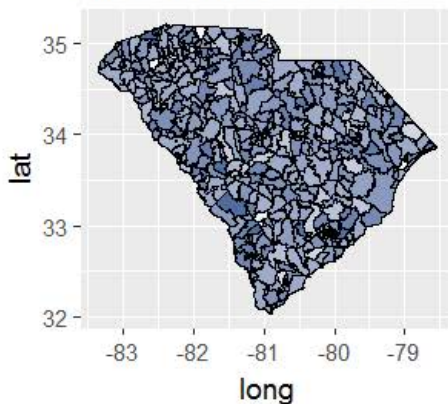
Y Estimate Errors - SO2



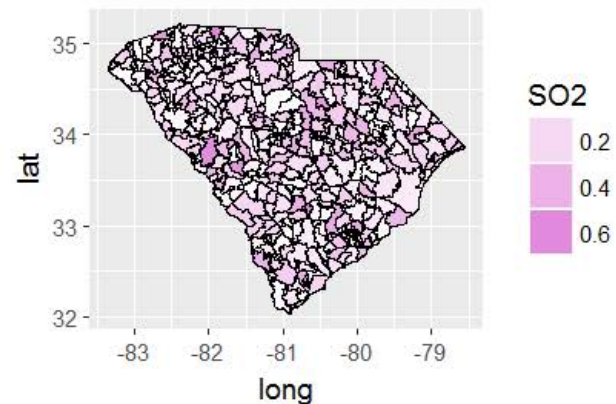
True Values - SO2



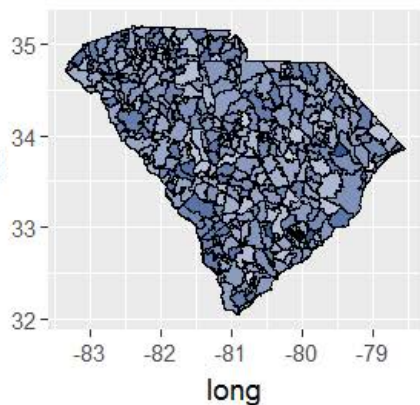
W Estimates - SO2



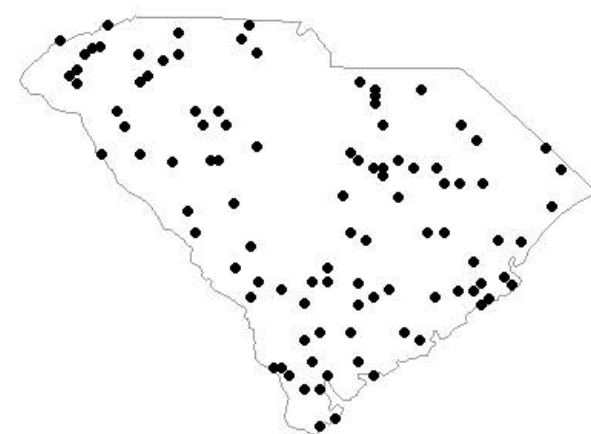
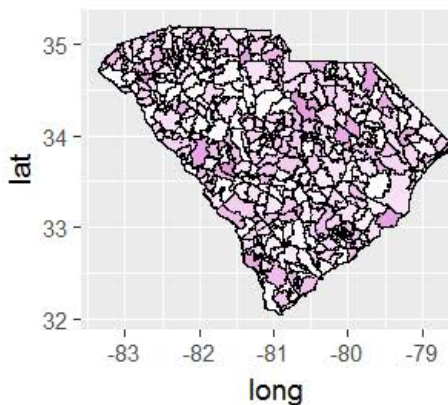
W Estimate Errors - SO2



Y Estimates - SO2

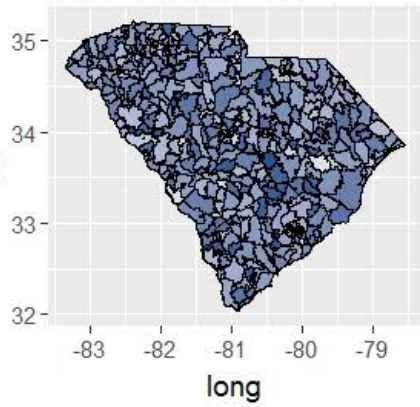


Y Estimate Errors - SO2

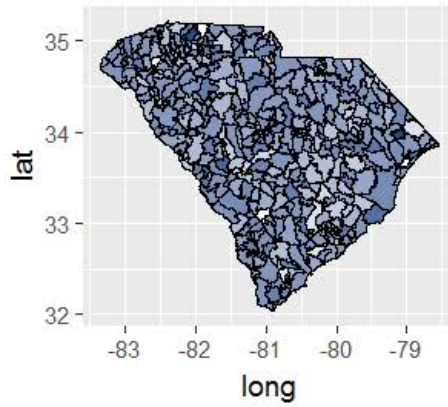


W and Y estimates and errors - 2 day - Carbon Monoxide

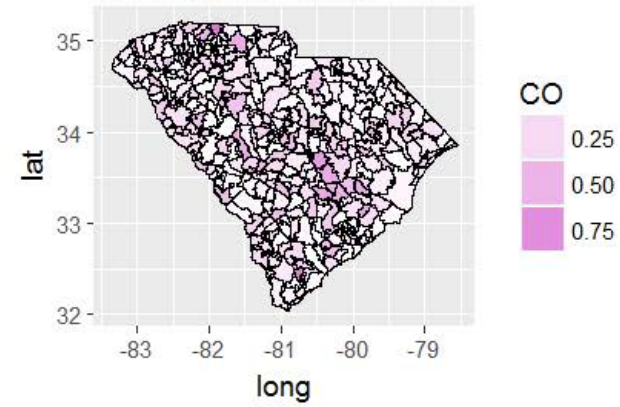
True Values - CO



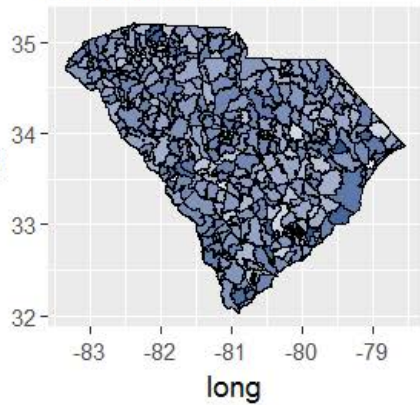
W Estimates - CO



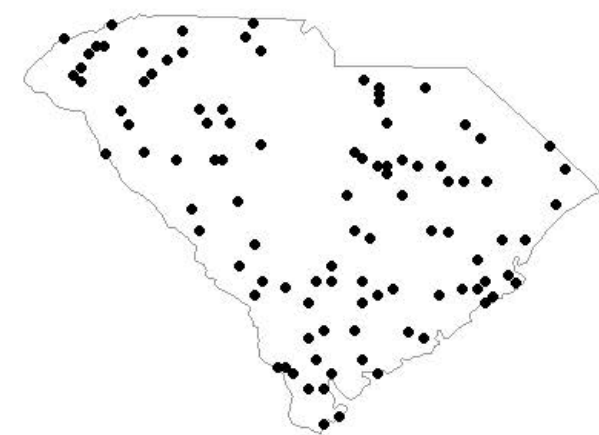
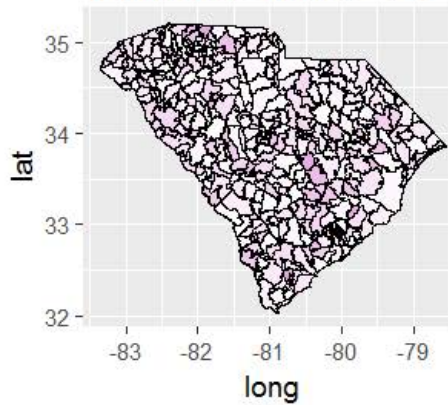
W Estimate Errors - CO



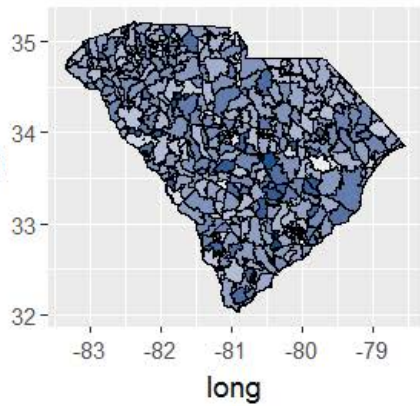
Y Estimates - CO



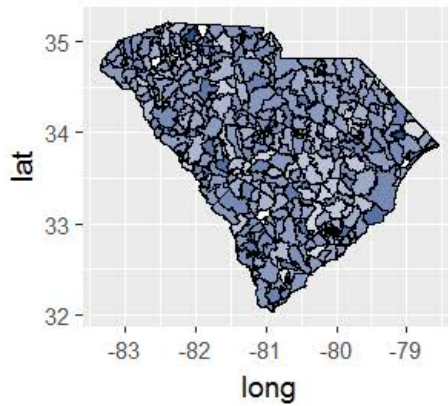
Y Estimate Errors - CO



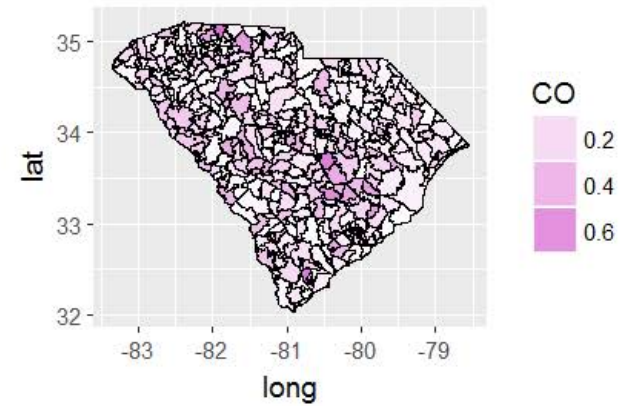
True Values - CO



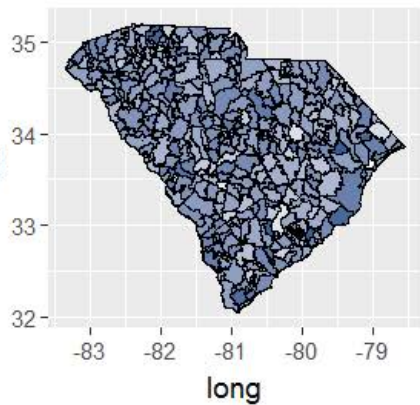
W Estimates - CO



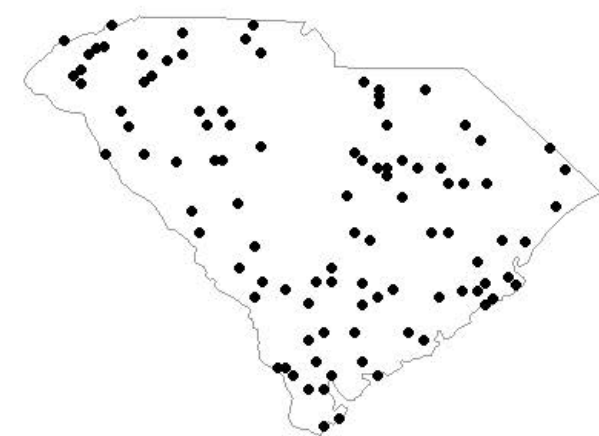
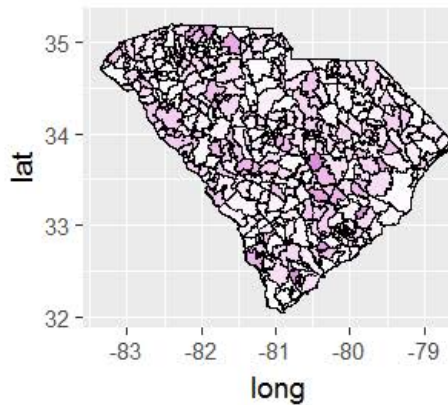
W Estimate Errors - CO



Y Estimates - CO

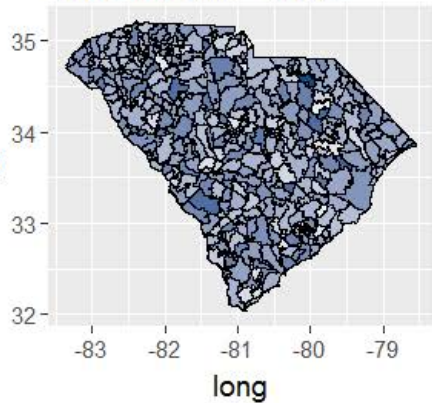


Y Estimate Errors - CO

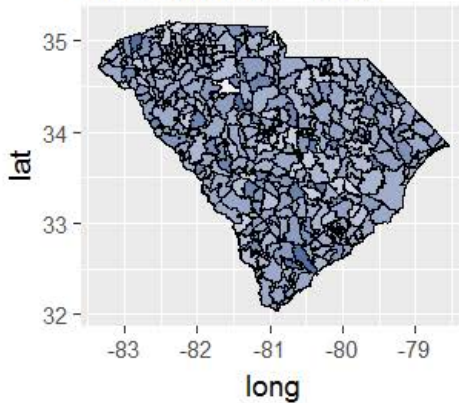


W and Y estimates and errors - 2 day - Nitrogen Dioxide

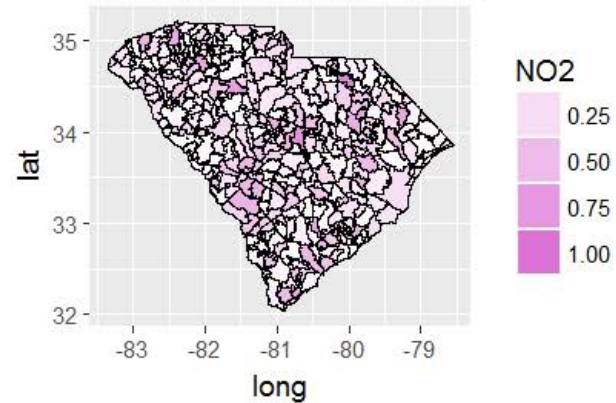
True Values - NO2



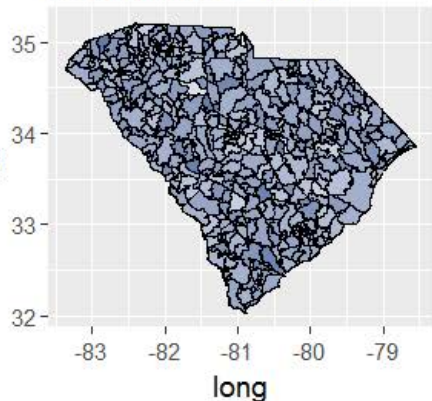
W Estimates - NO2



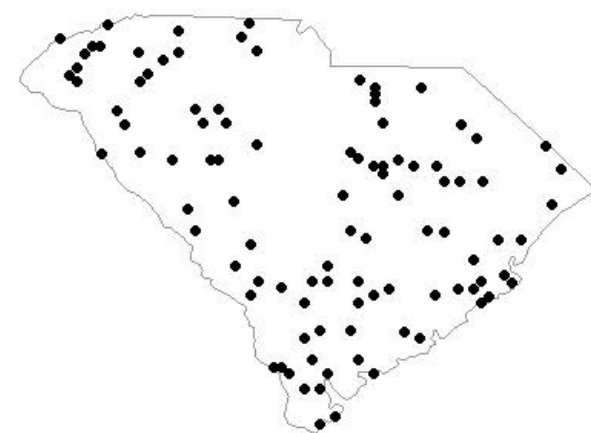
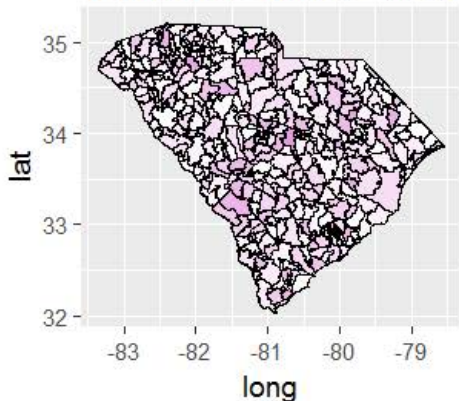
W Estimate Errors - NO2



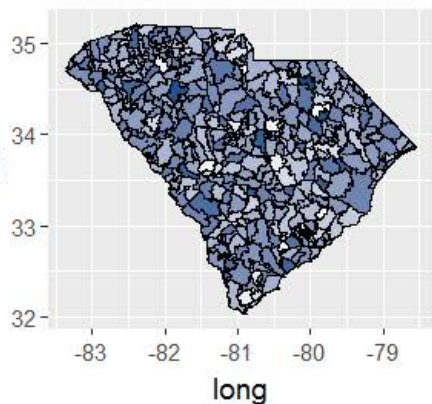
Y Estimates - NO2



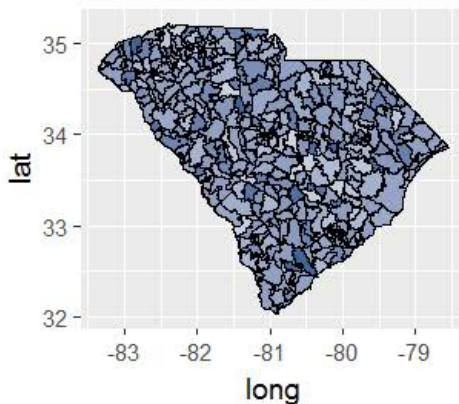
Y Estimate Errors - NO2



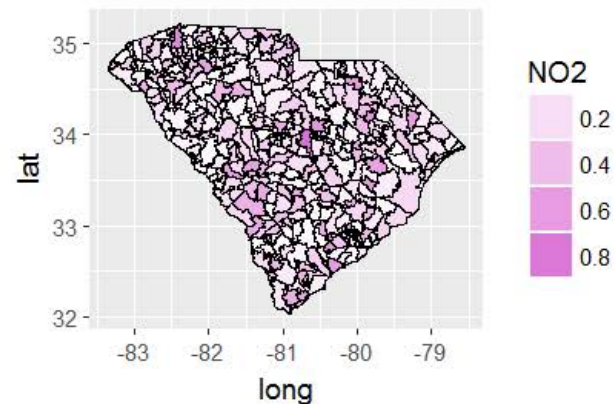
True Values - NO2



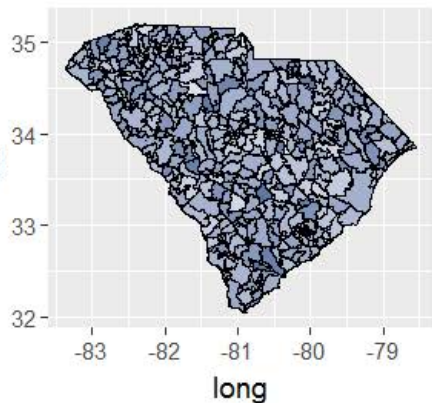
W Estimates - NO2



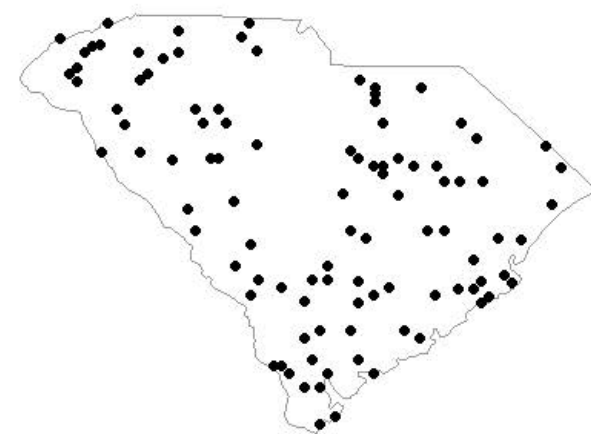
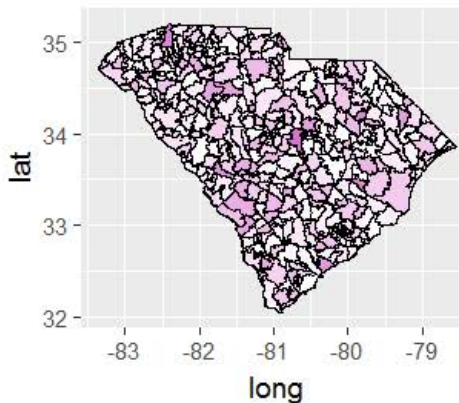
W Estimate Errors - NO2



Y Estimates - NO2

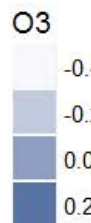
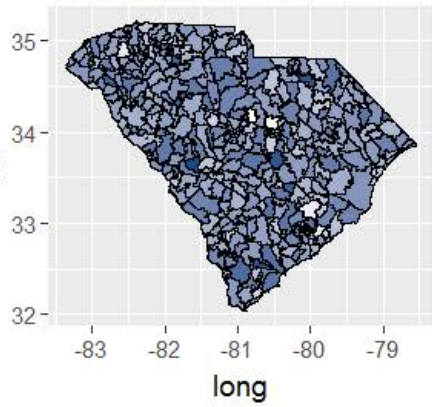


Y Estimate Errors - NO2

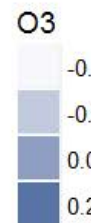
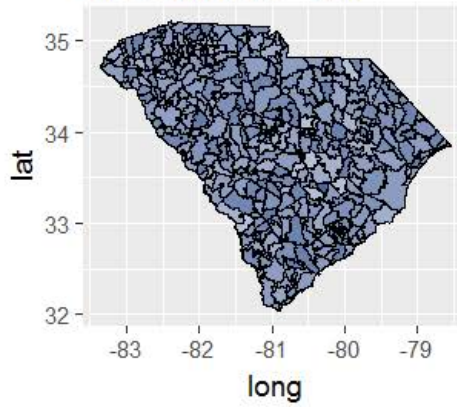


W and Y estimates and errors - 2 day - Ozone

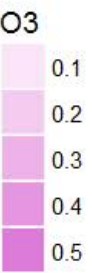
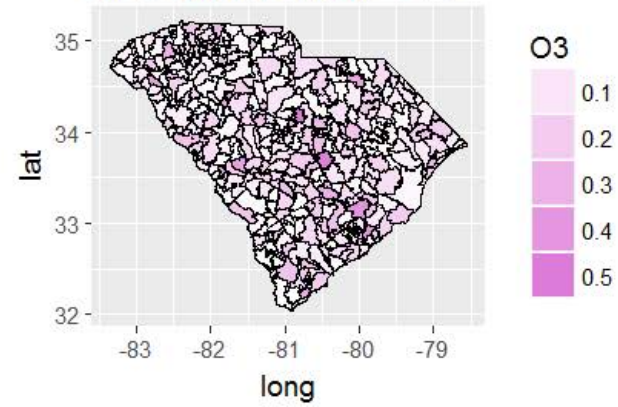
True Values - O3



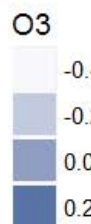
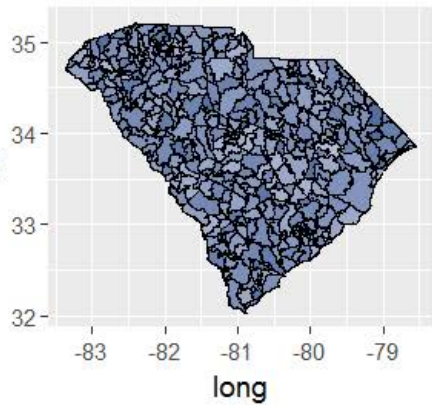
W Estimates - O3



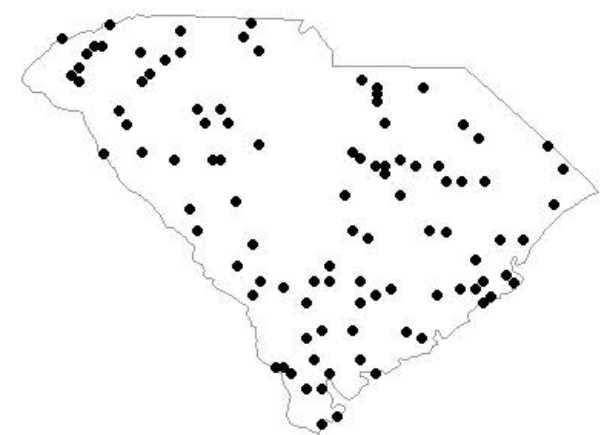
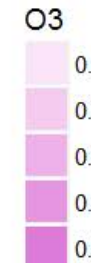
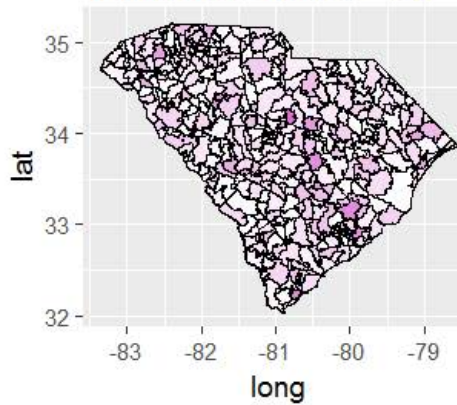
W Estimate Errors - O3



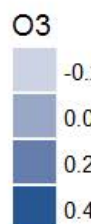
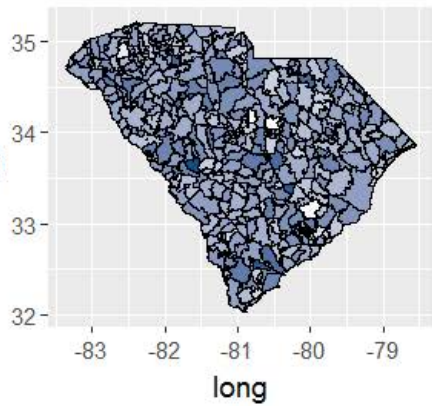
Y Estimates - O3



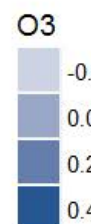
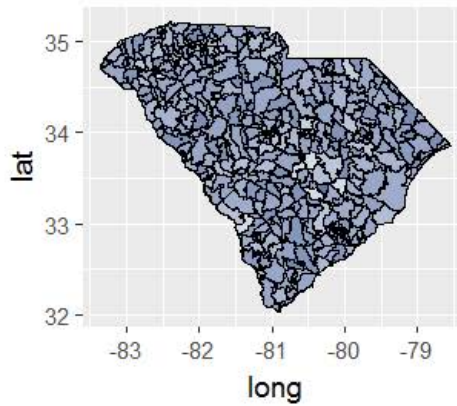
Y Estimate Errors - O3



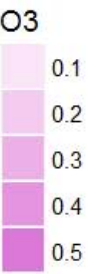
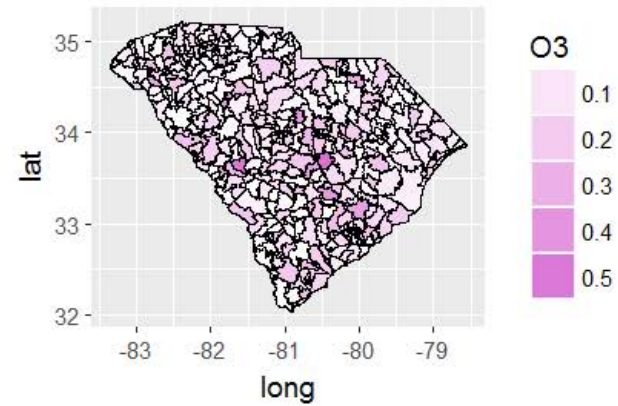
True Values - O3



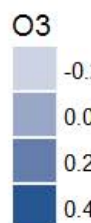
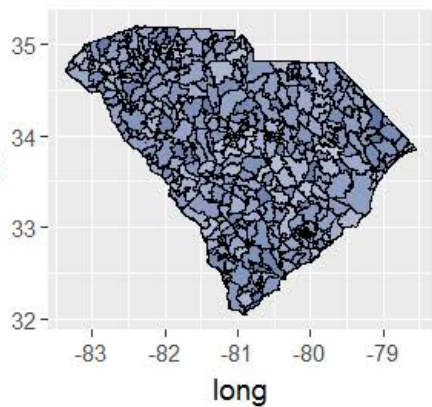
W Estimates - O3



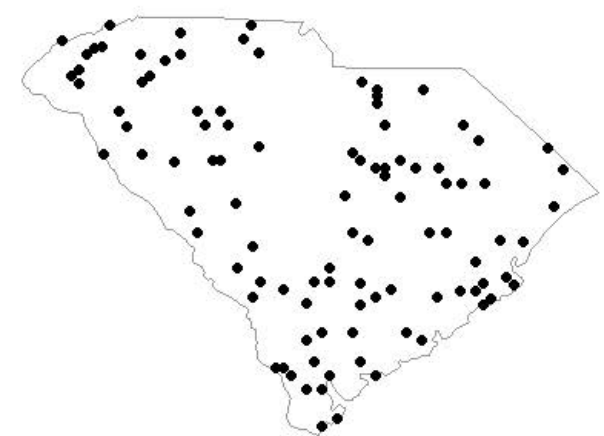
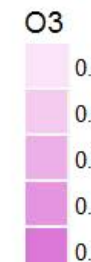
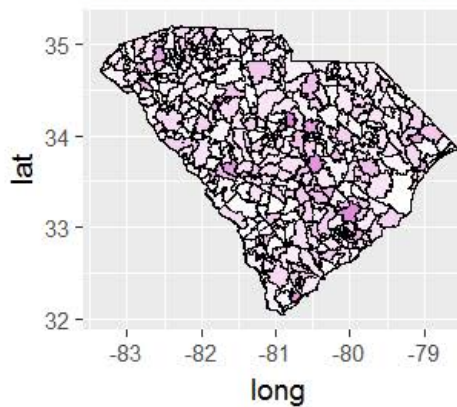
W Estimate Errors - O3



Y Estimates - O3

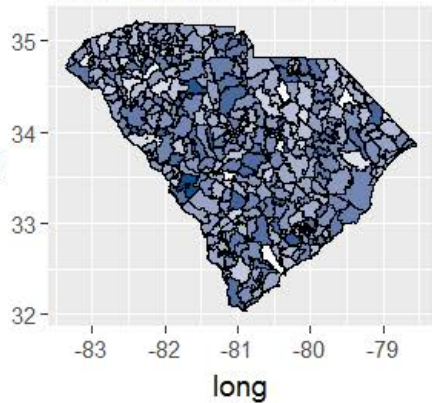


Y Estimate Errors - O3

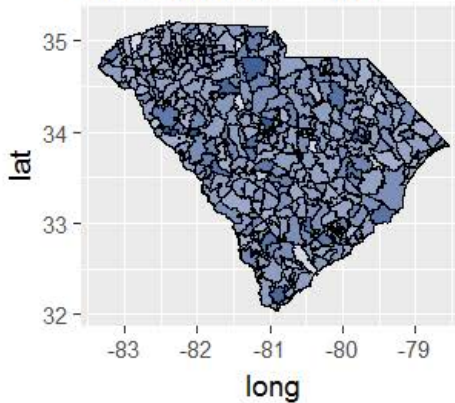


W and Y estimates and errors - 2 day - PM2.5 Sulfate

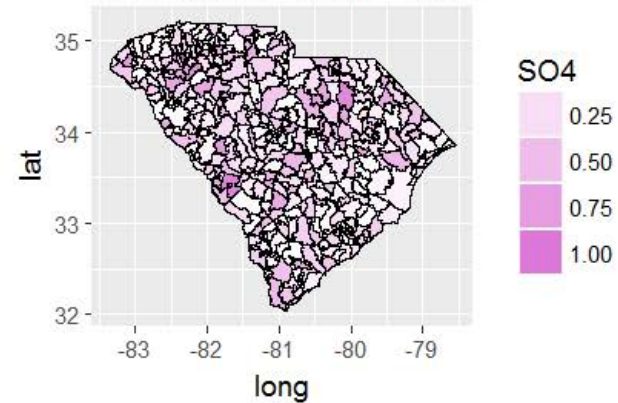
True Values - SO4



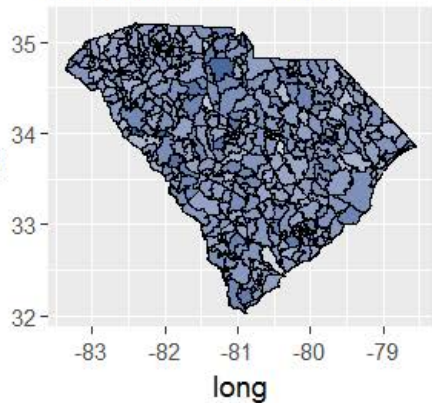
W Estimates - SO4



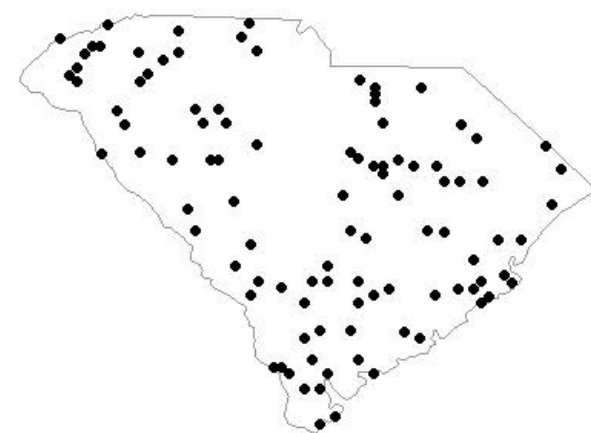
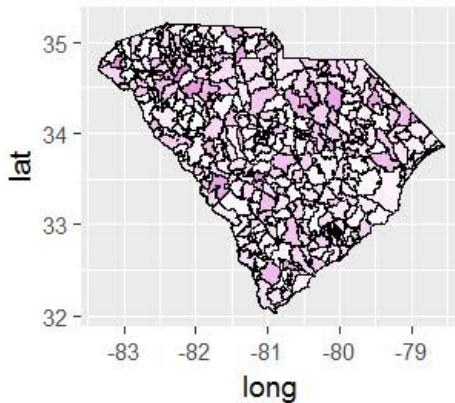
W Estimate Errors - SO4



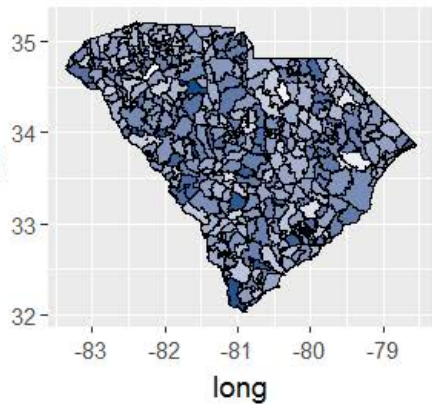
Y Estimates - SO4



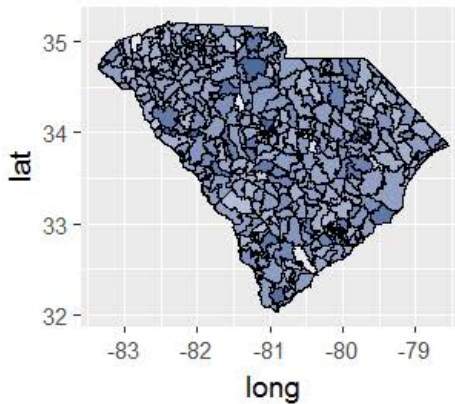
Y Estimate Errors - SO4



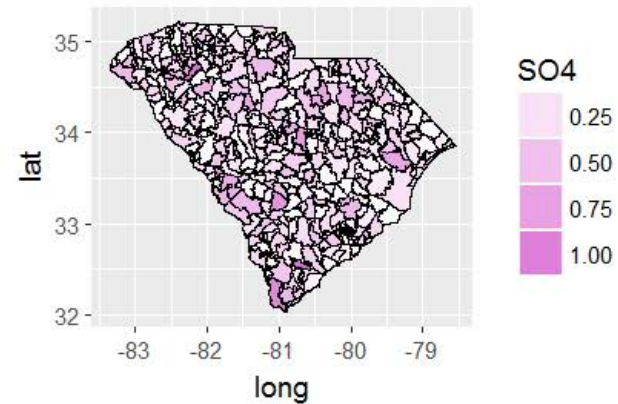
True Values - SO4



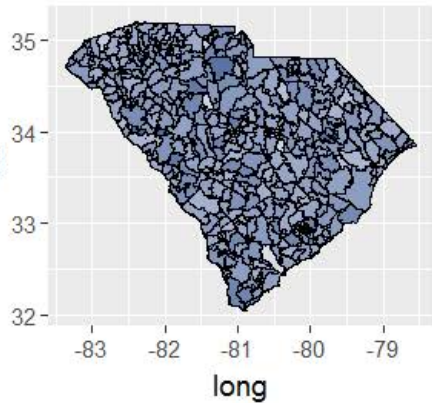
W Estimates - SO4



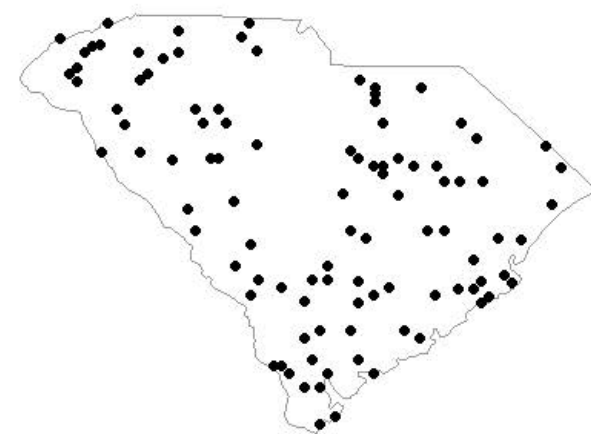
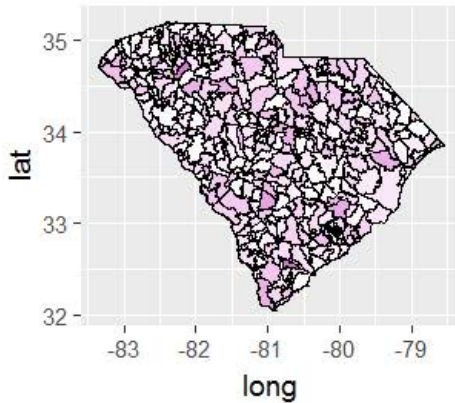
W Estimate Errors - SO4



Y Estimates - SO4

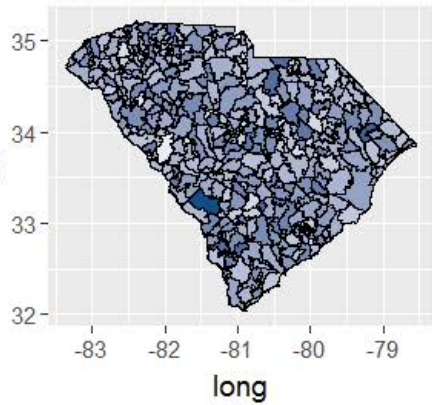


Y Estimate Errors - SO4

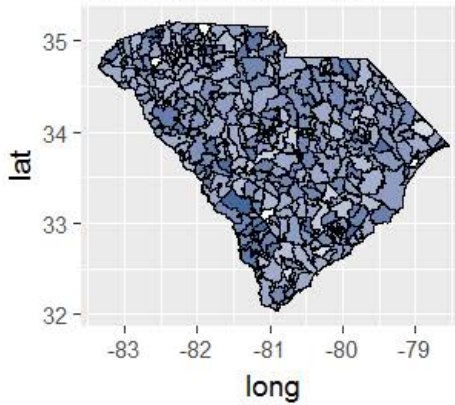


W and Y estimates and errors - 2 day - Sulfur Dioxide

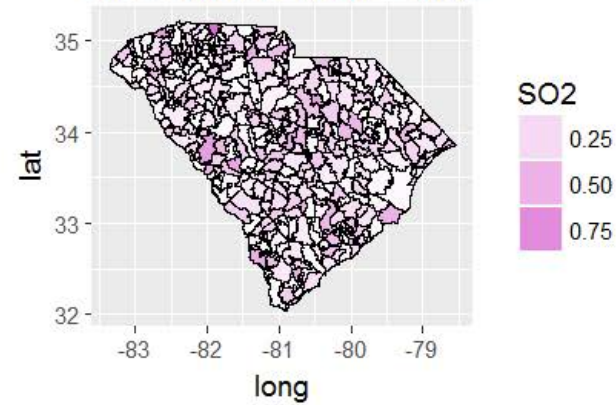
True Values - SO2



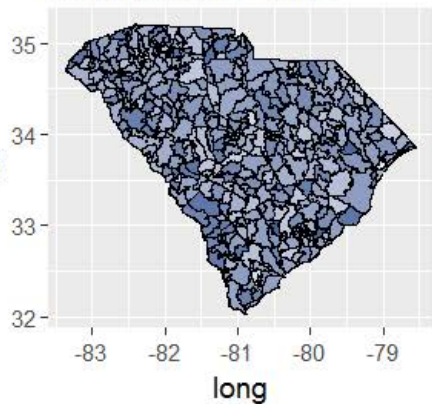
W Estimates - SO2



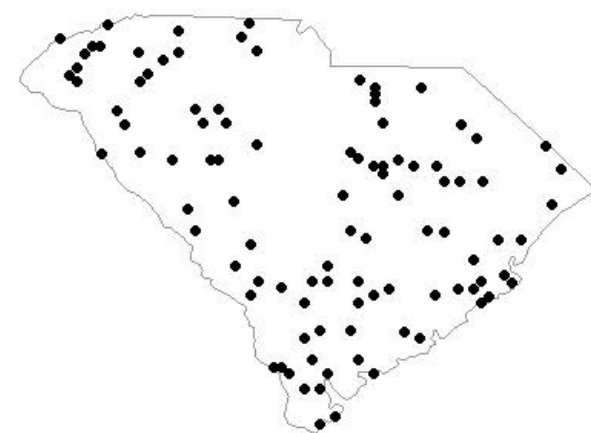
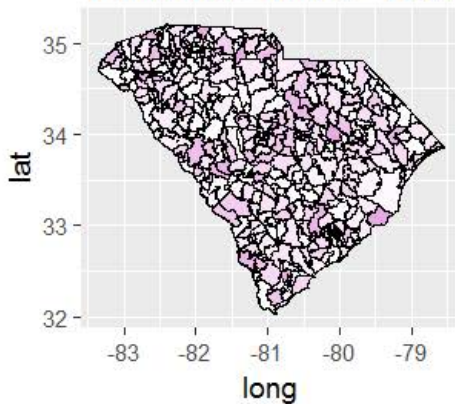
W Estimate Errors - SO2



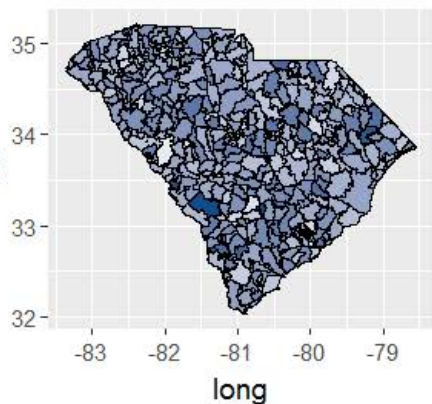
Y Estimates - SO2



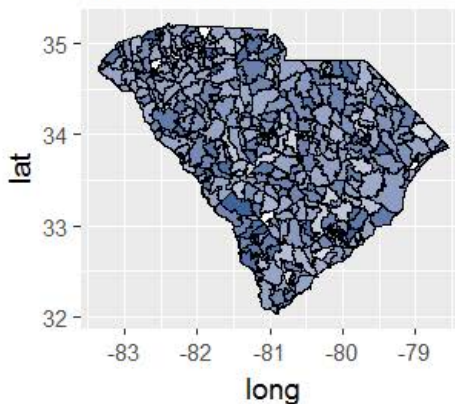
Y Estimate Errors - SO2



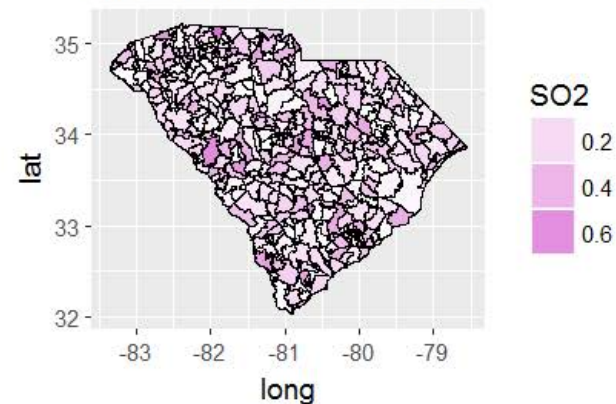
True Values - SO2



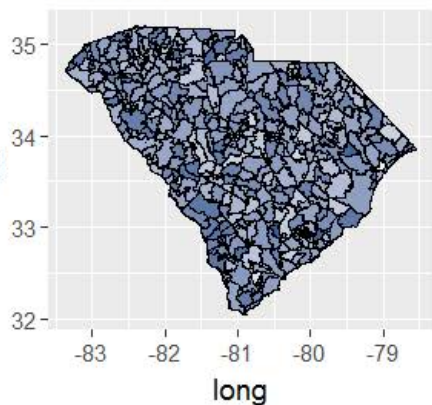
W Estimates - SO2



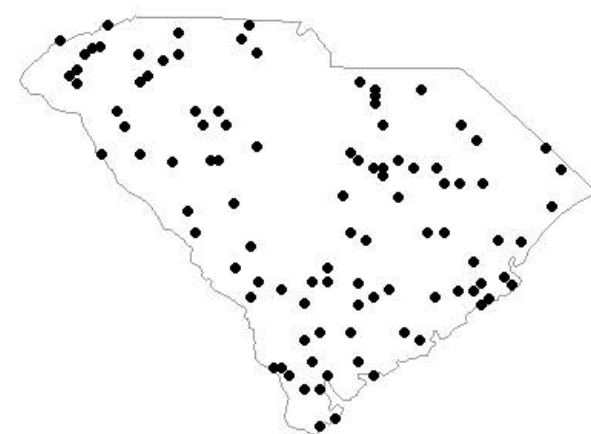
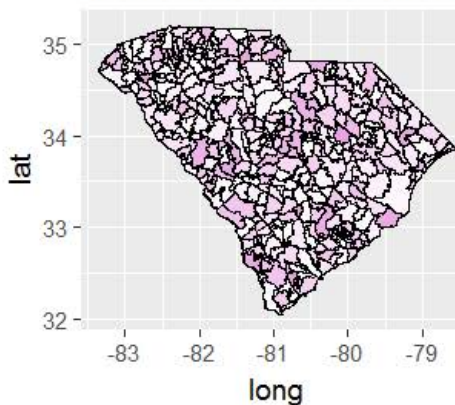
W Estimate Errors - SO2



Y Estimates - SO2

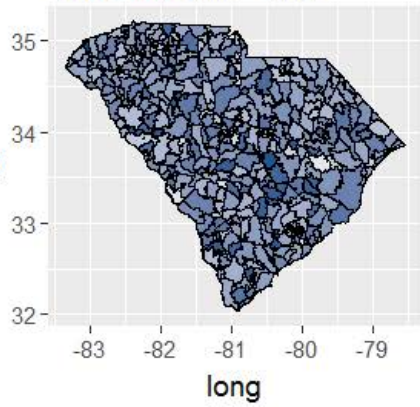


Y Estimate Errors - SO2

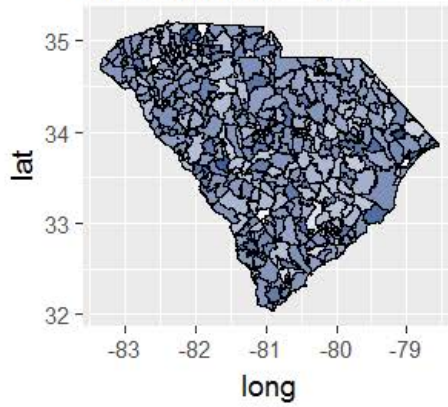


W and Y estimates and errors - 2 day - Carbon Monoxide

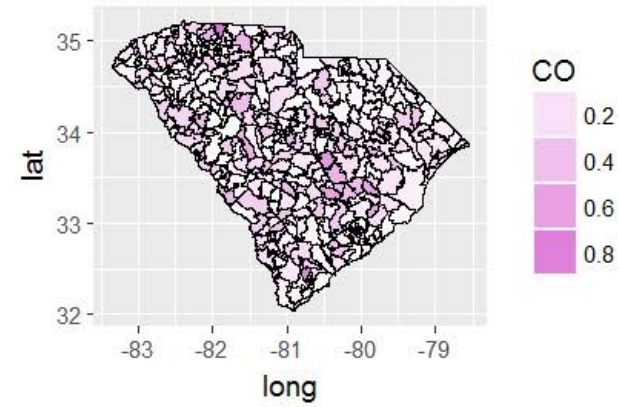
True Values - CO



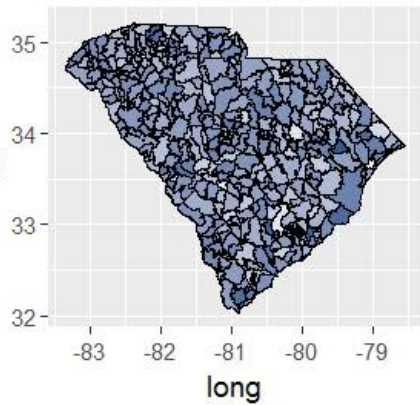
W Estimates - CO



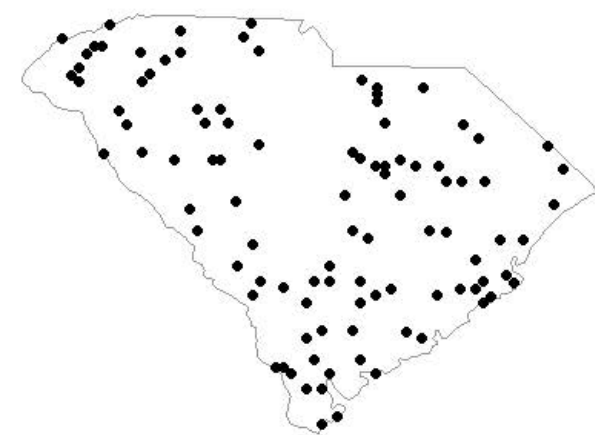
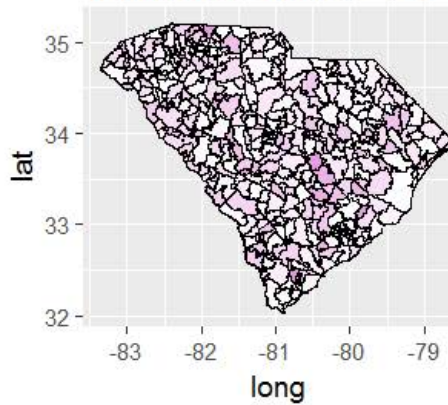
W Estimate Errors - CO



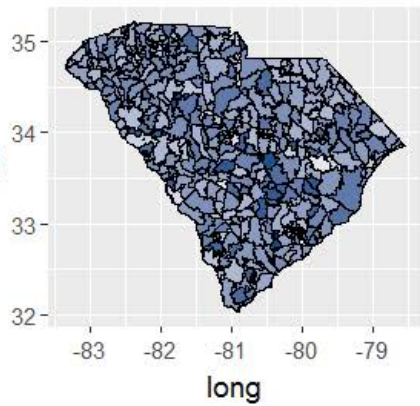
Y Estimates - CO



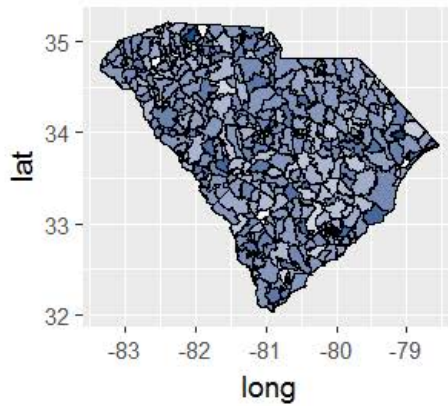
Y Estimate Errors - CO



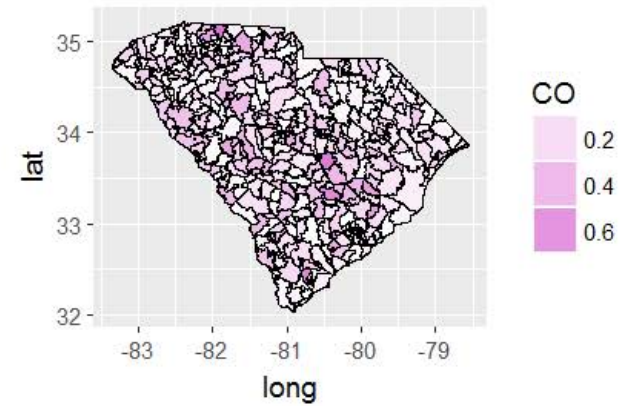
True Values - CO



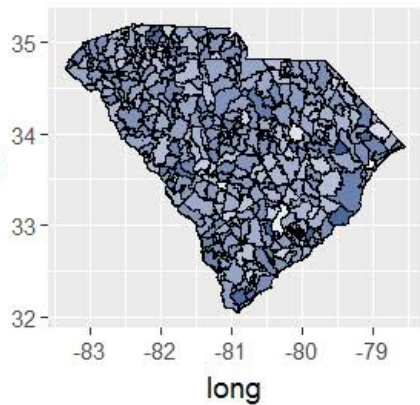
W Estimates - CO



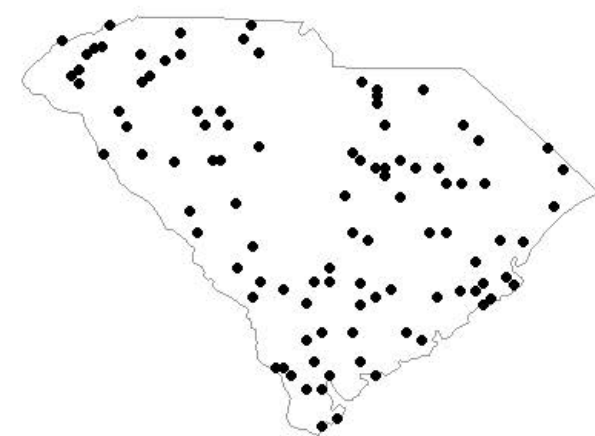
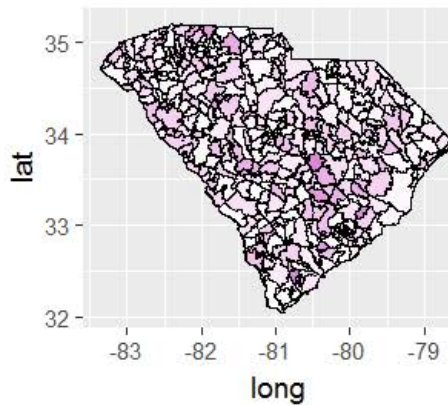
W Estimate Errors - CO



Y Estimates - CO

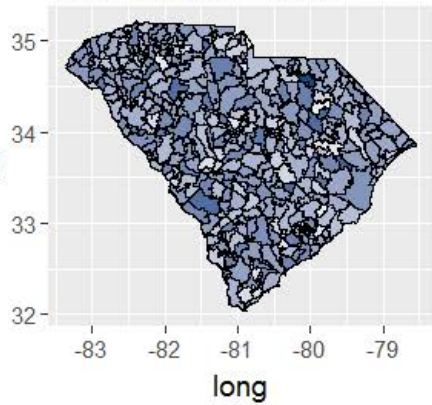


Y Estimate Errors - CO

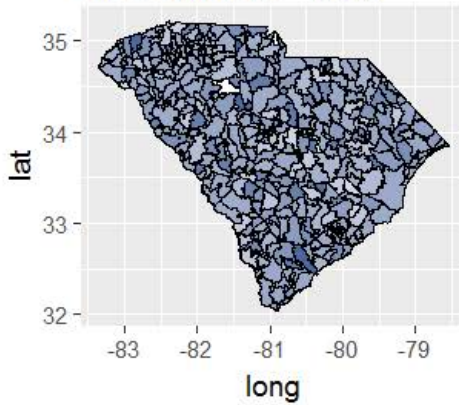


W and Y estimates and errors - 2 day - Nitrogen Dioxide

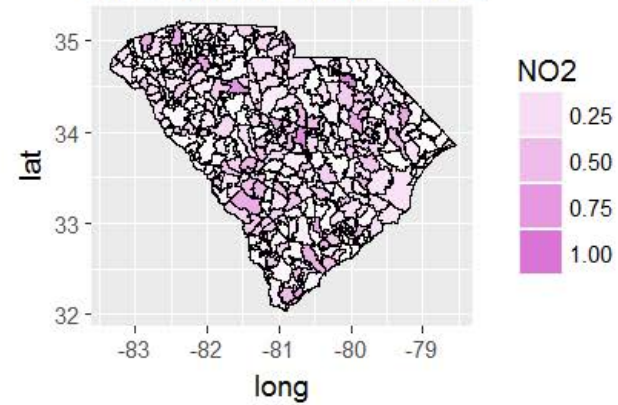
True Values - NO2



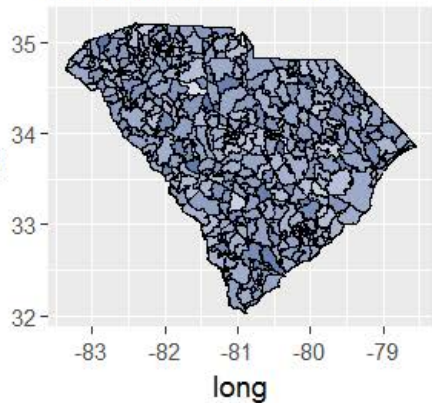
W Estimates - NO2



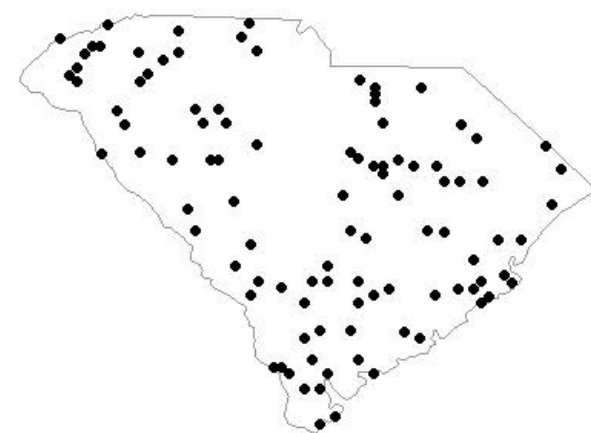
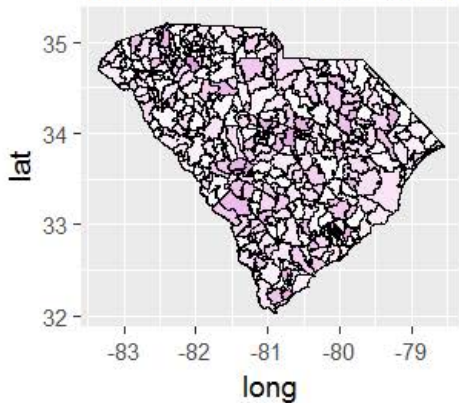
W Estimate Errors - NO2



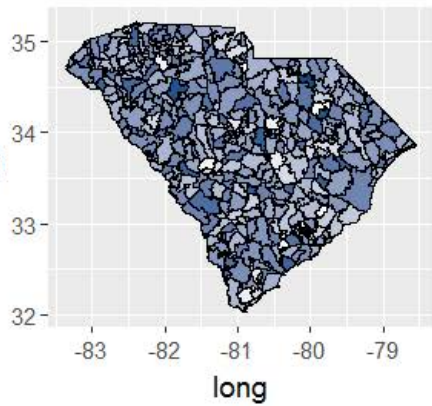
Y Estimates - NO2



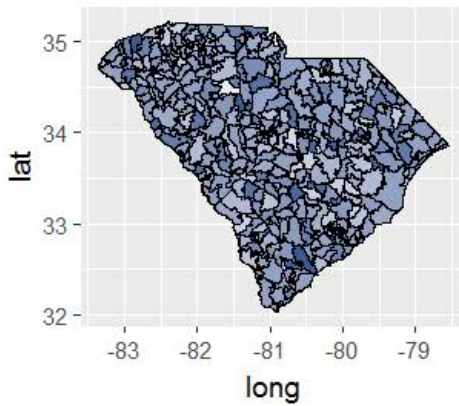
Y Estimate Errors - NO2



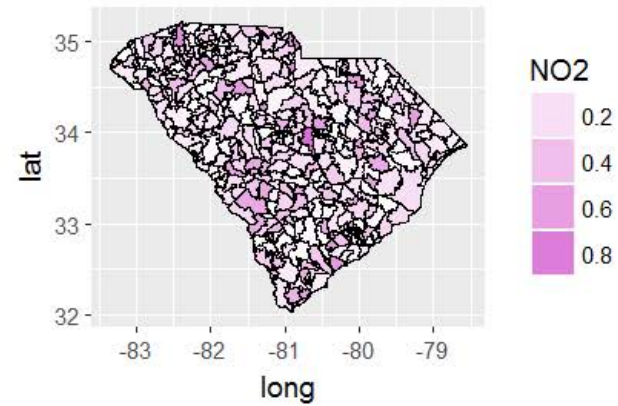
True Values - NO2



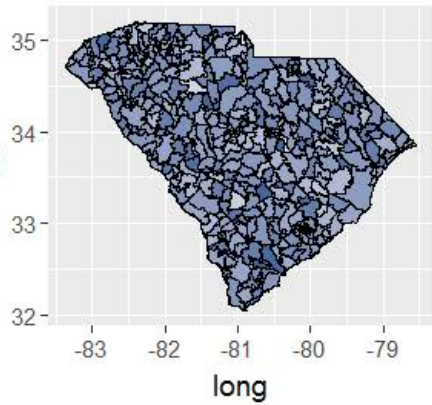
W Estimates - NO2



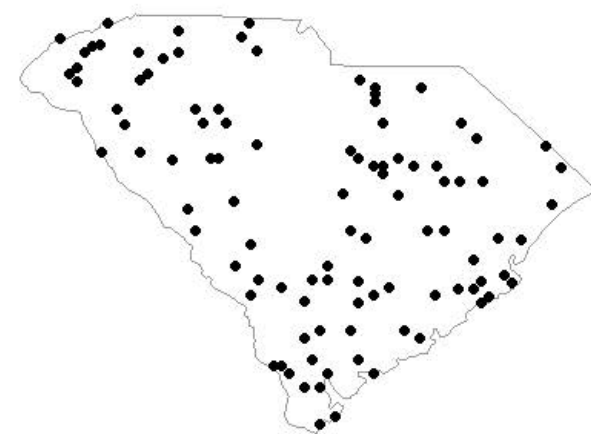
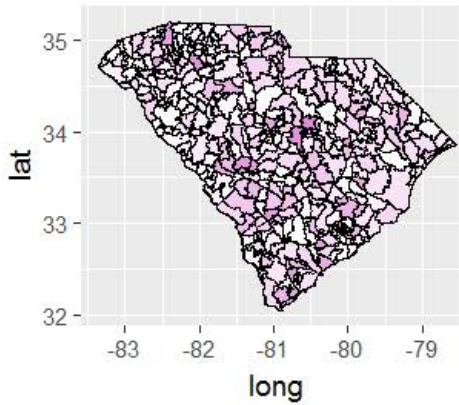
W Estimate Errors - NO2



Y Estimates - NO2

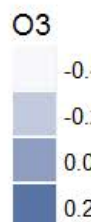
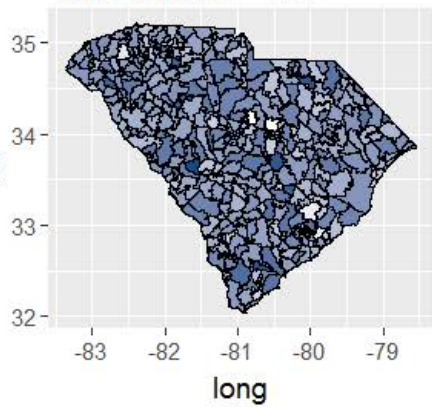


Y Estimate Errors - NO2

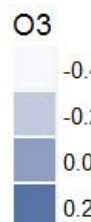
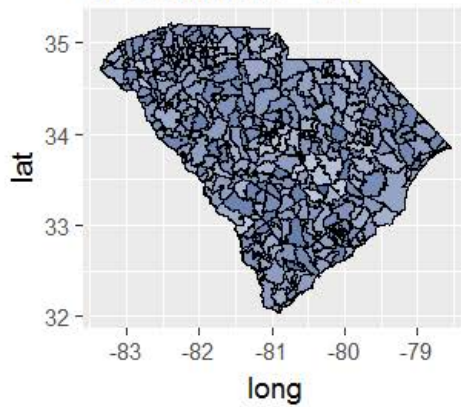


W and Y estimates and errors - 2 day - Ozone

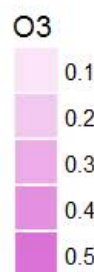
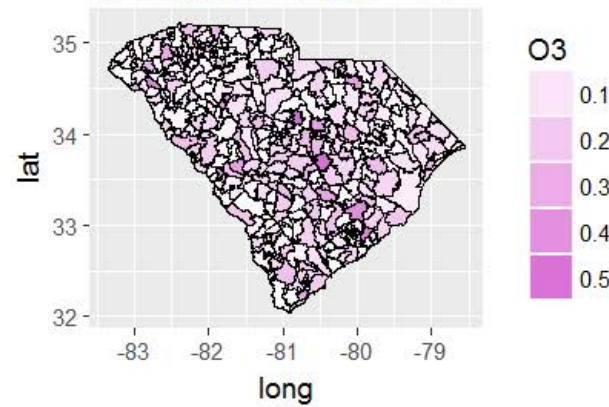
True Values - O3



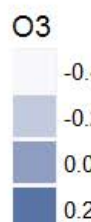
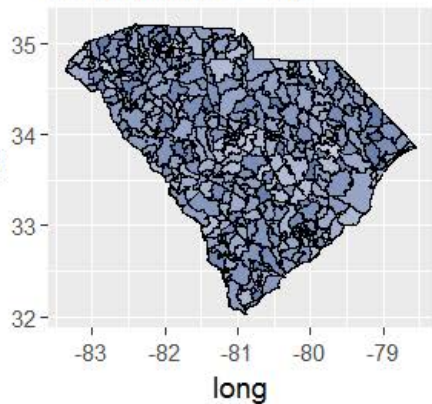
W Estimates - O3



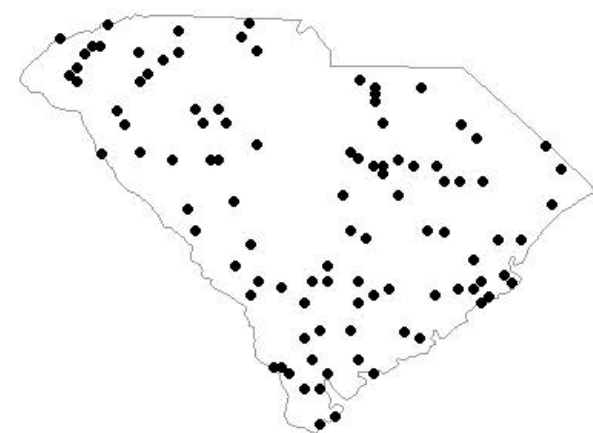
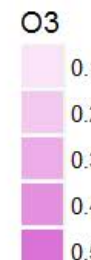
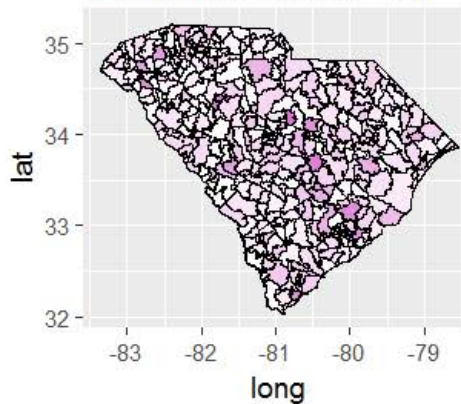
W Estimate Errors - O3



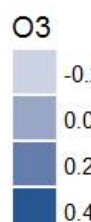
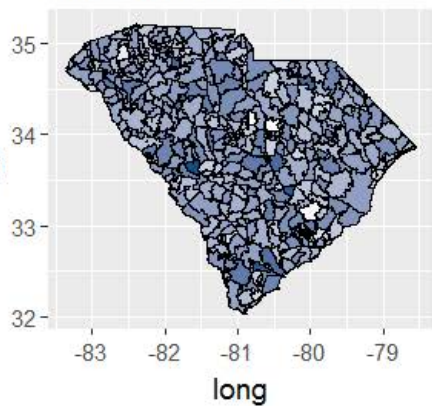
Y Estimates - O3



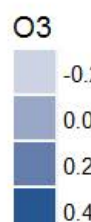
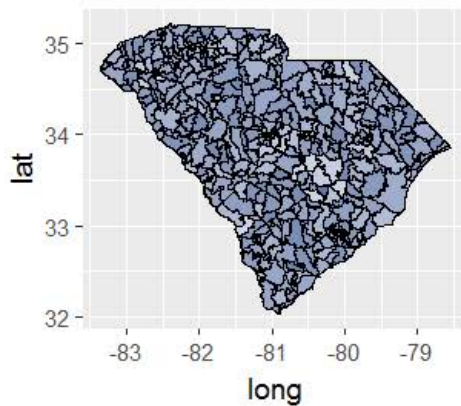
Y Estimate Errors - O3



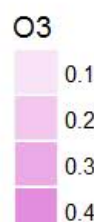
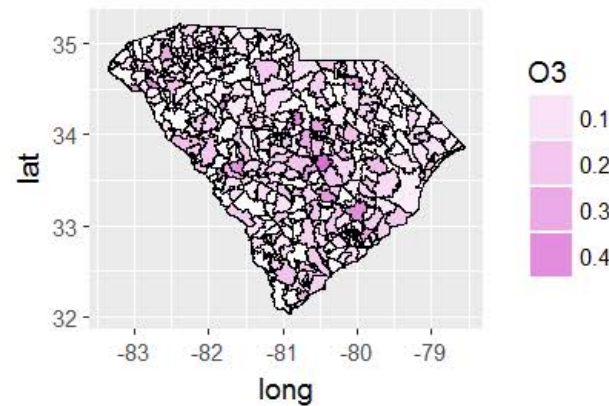
True Values - O3



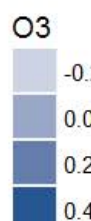
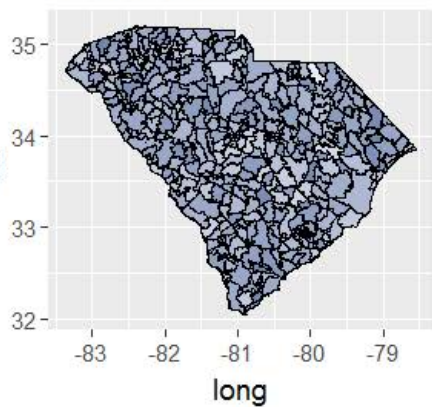
W Estimates - O3



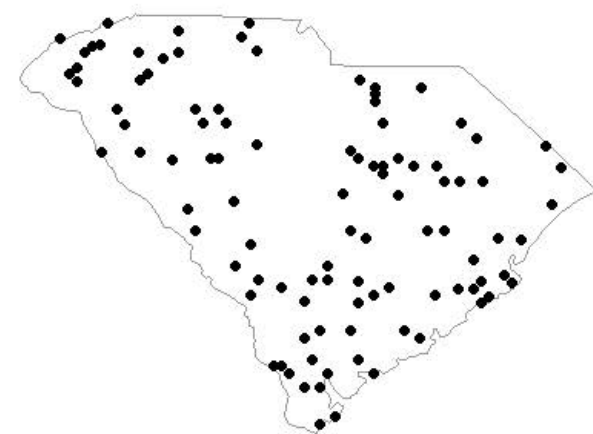
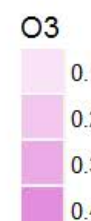
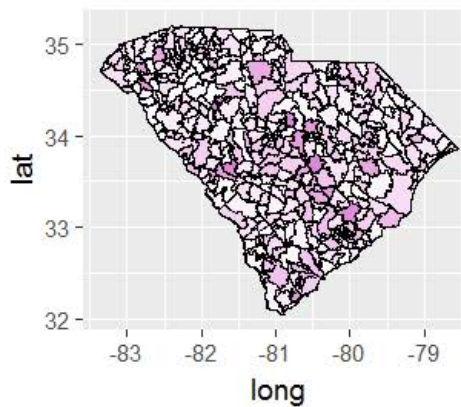
W Estimate Errors - O3



Y Estimates - O3

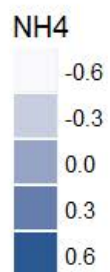
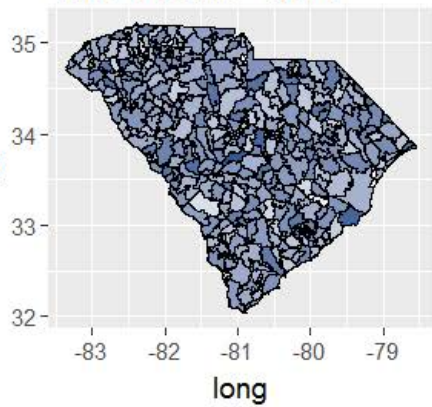


Y Estimate Errors - O3

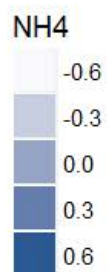
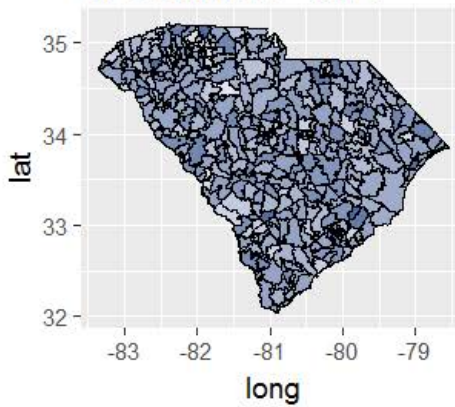


W and Y estimates and errors - 2 day - PM2.5 Ammonium Ion

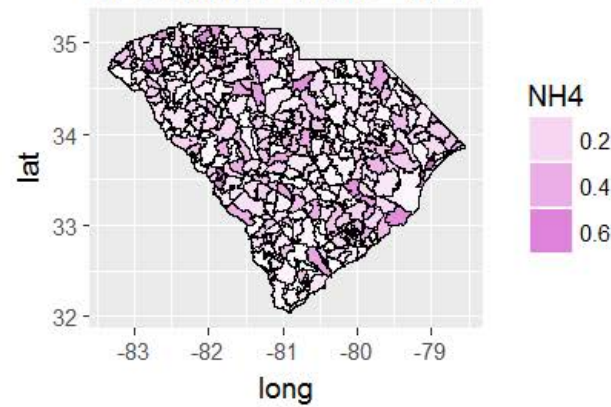
True Values - NH4



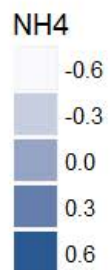
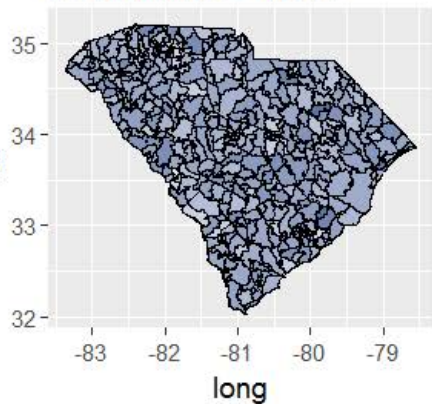
W Estimates - NH4



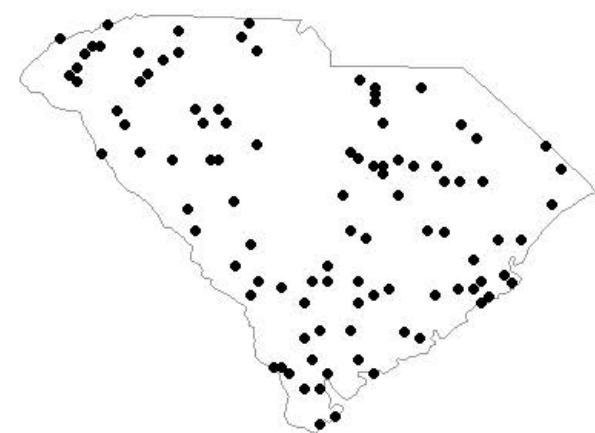
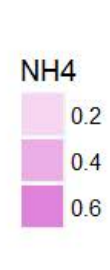
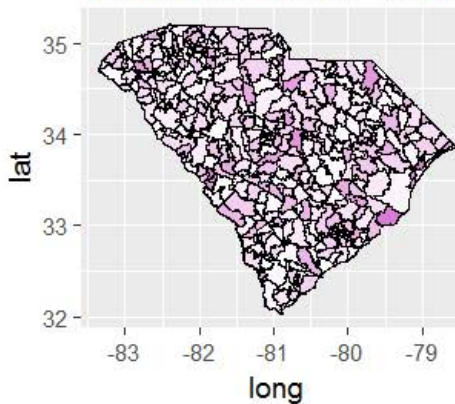
W Estimate Errors - NH4



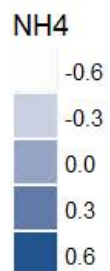
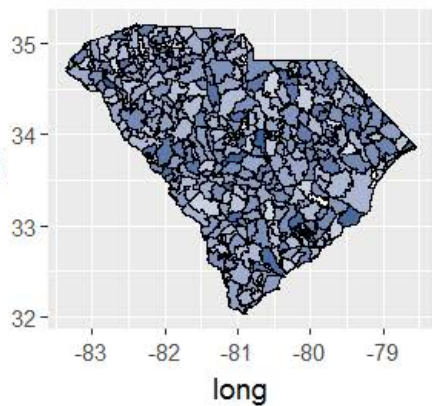
Y Estimates - NH4



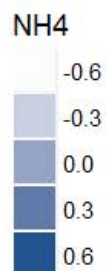
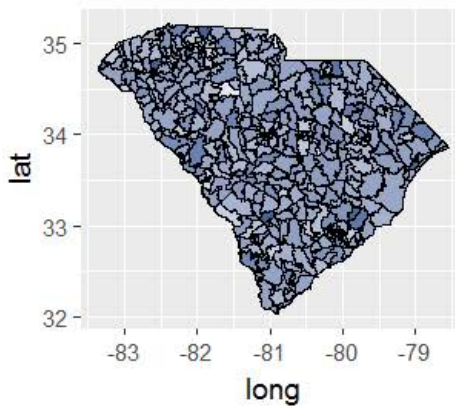
Y Estimate Errors - NH4



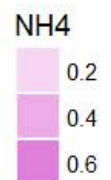
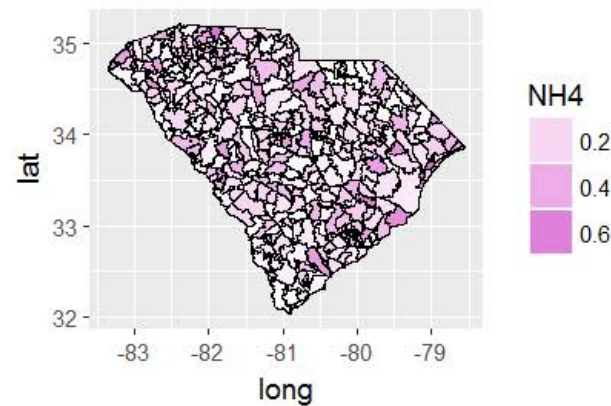
True Values - NH4



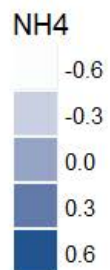
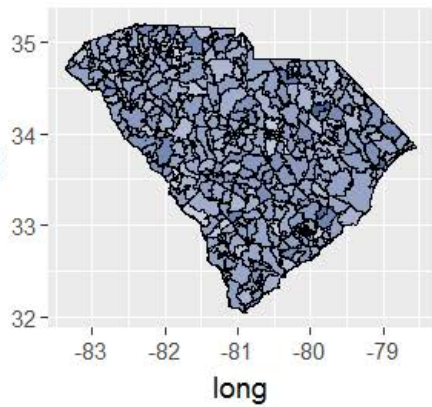
W Estimates - NH4



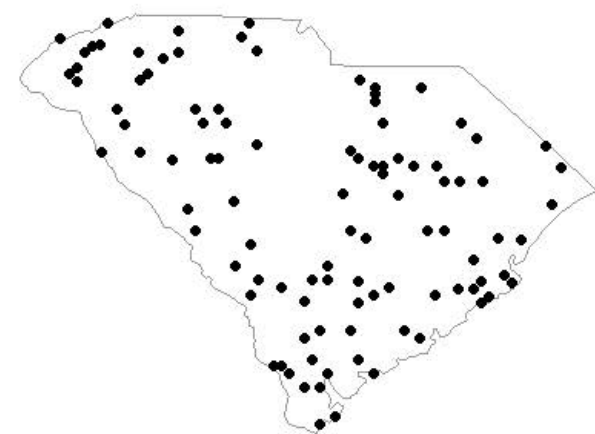
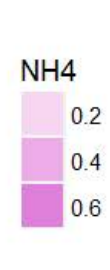
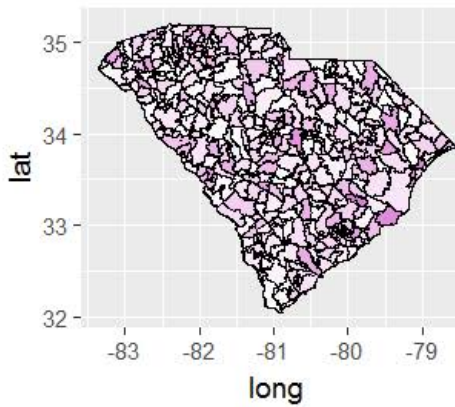
W Estimate Errors - NH4



Y Estimates - NH4

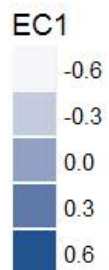
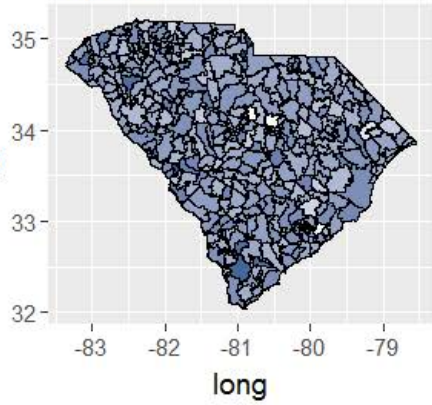


Y Estimate Errors - NH4

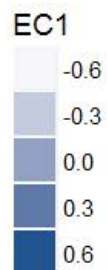
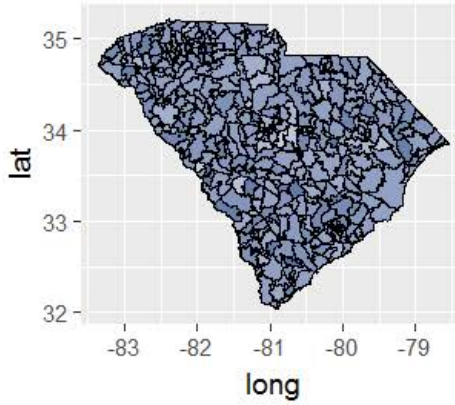


W and Y estimates and errors - 2 day - PM2.5 EC

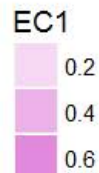
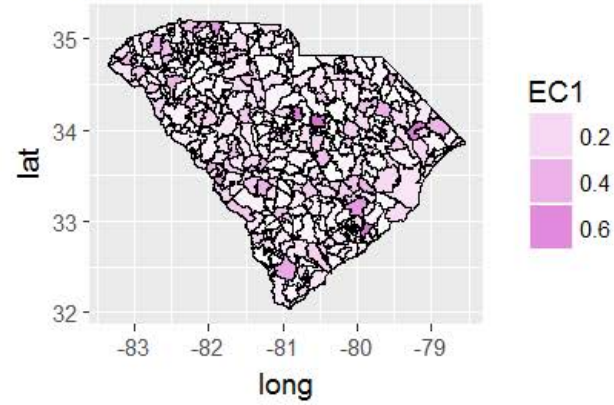
True Values - EC1



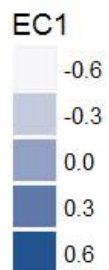
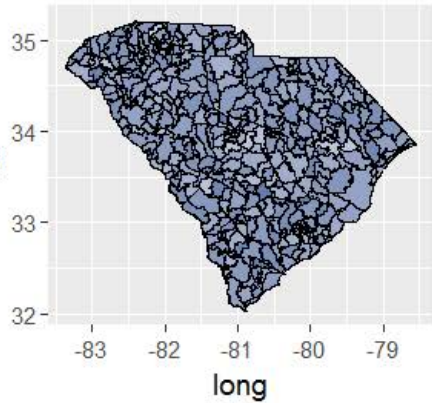
W Estimates - EC1



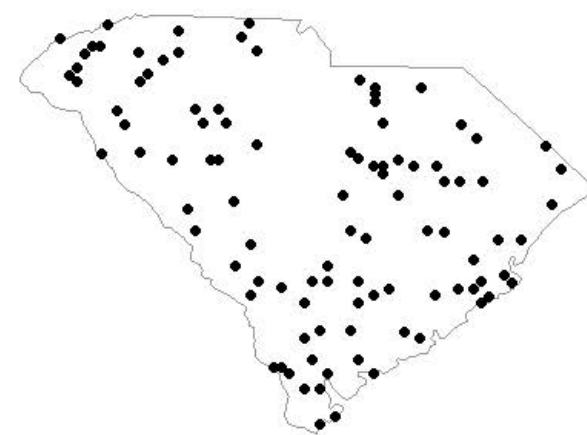
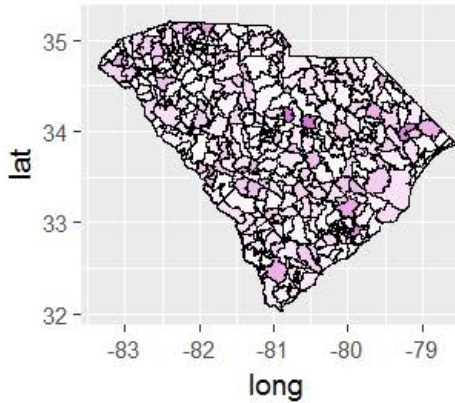
W Estimate Errors - EC1



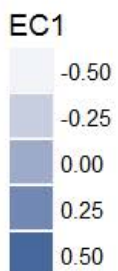
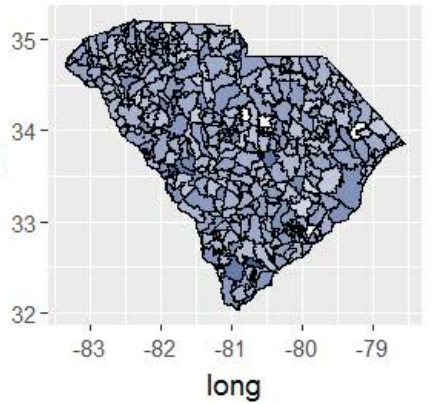
Y Estimates - EC1



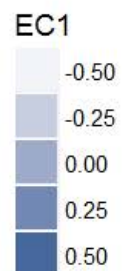
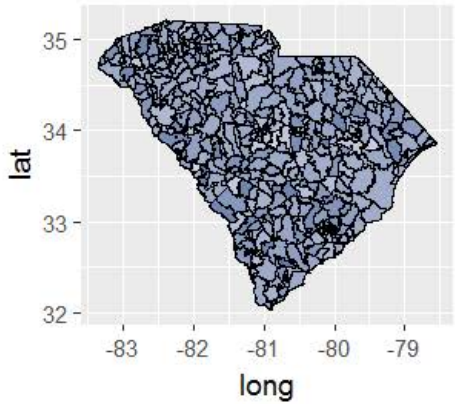
Y Estimate Errors - EC1



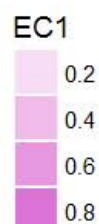
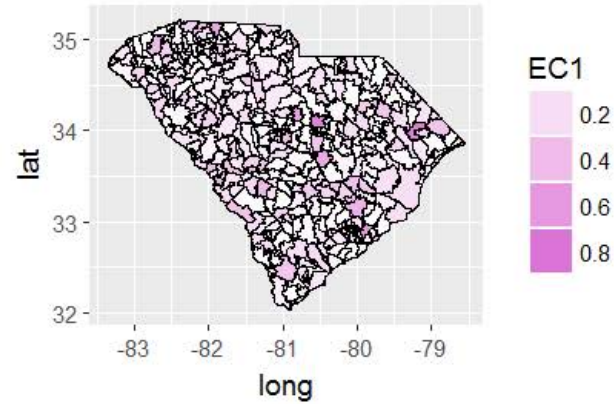
True Values - EC1



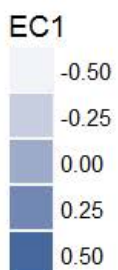
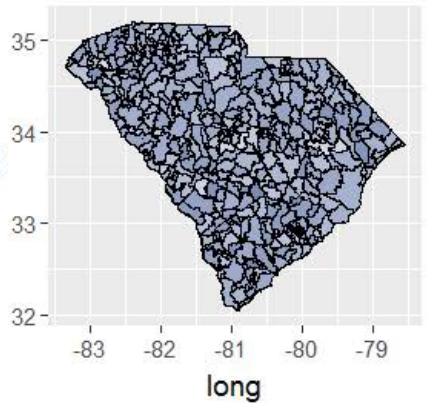
W Estimates - EC1



W Estimate Errors - EC1



Y Estimates - EC1



Y Estimate Errors - EC1

