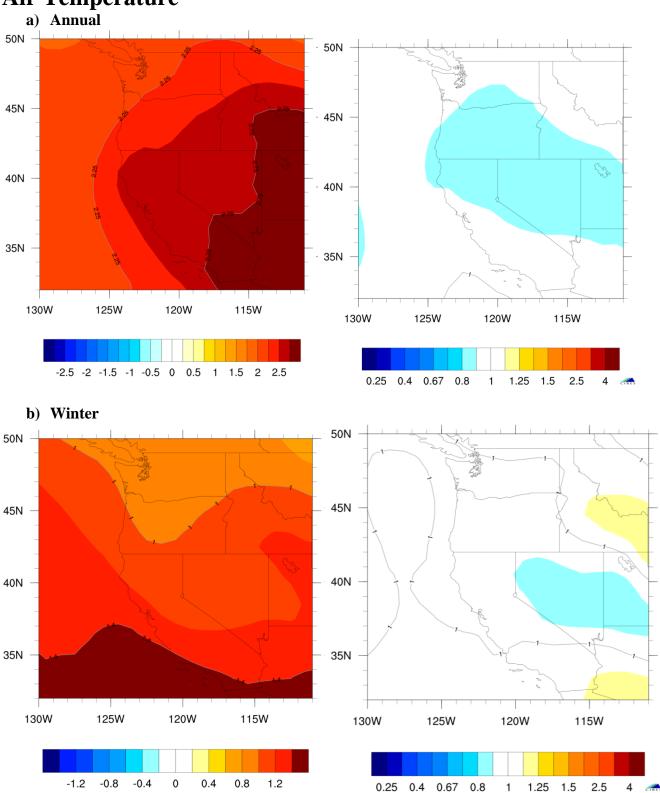
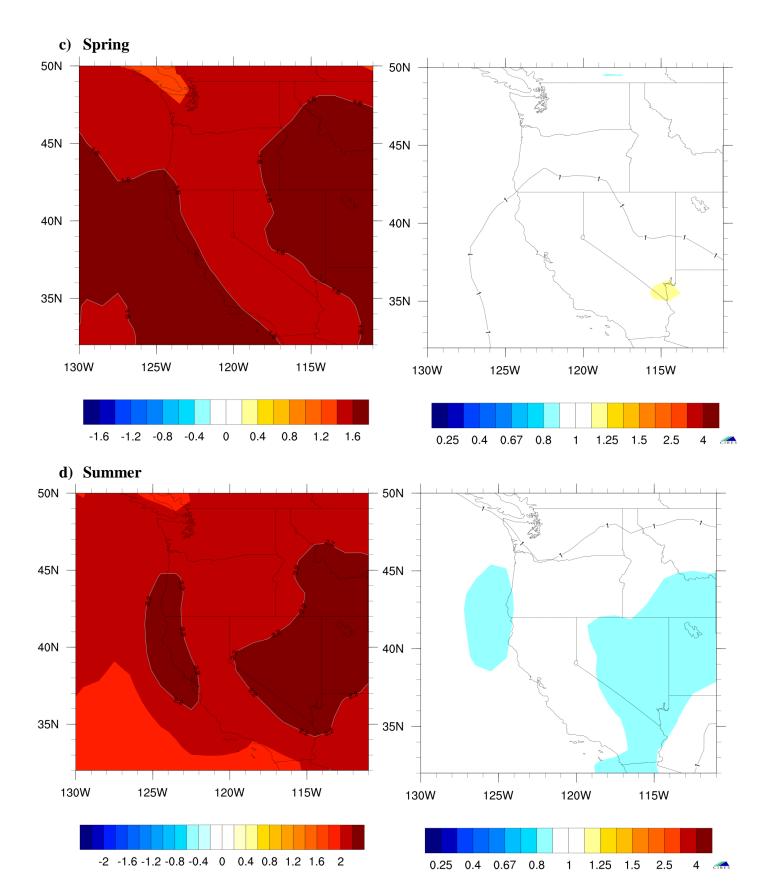
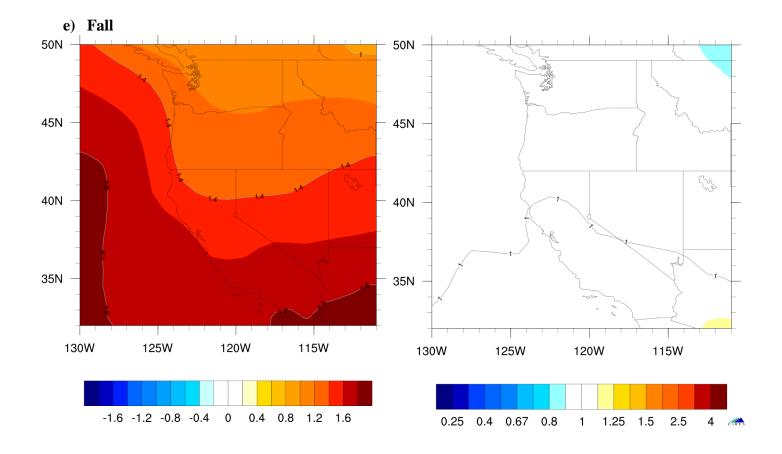
Left Column: Difference between the mean climate in the future (2006-2055) and the mean climate of the historic simulation normalized by the average inter-annual standard deviation from the historical simulations (units: standard deviates)

Right Column: The change in variability - ratio of the de-trended variance in the future, divided by the past (units: standard deviates)

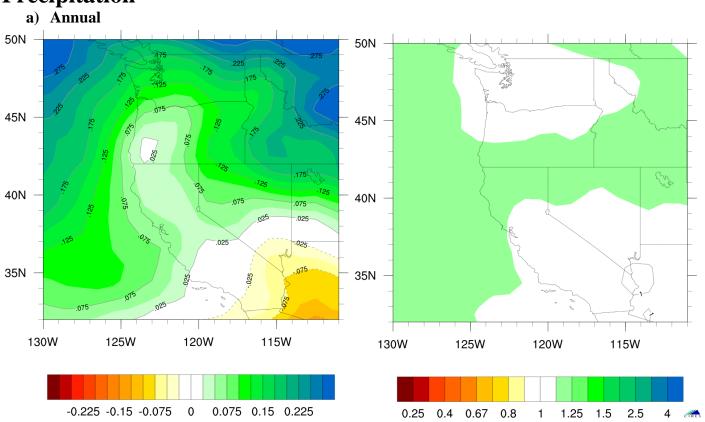
Air Temperature

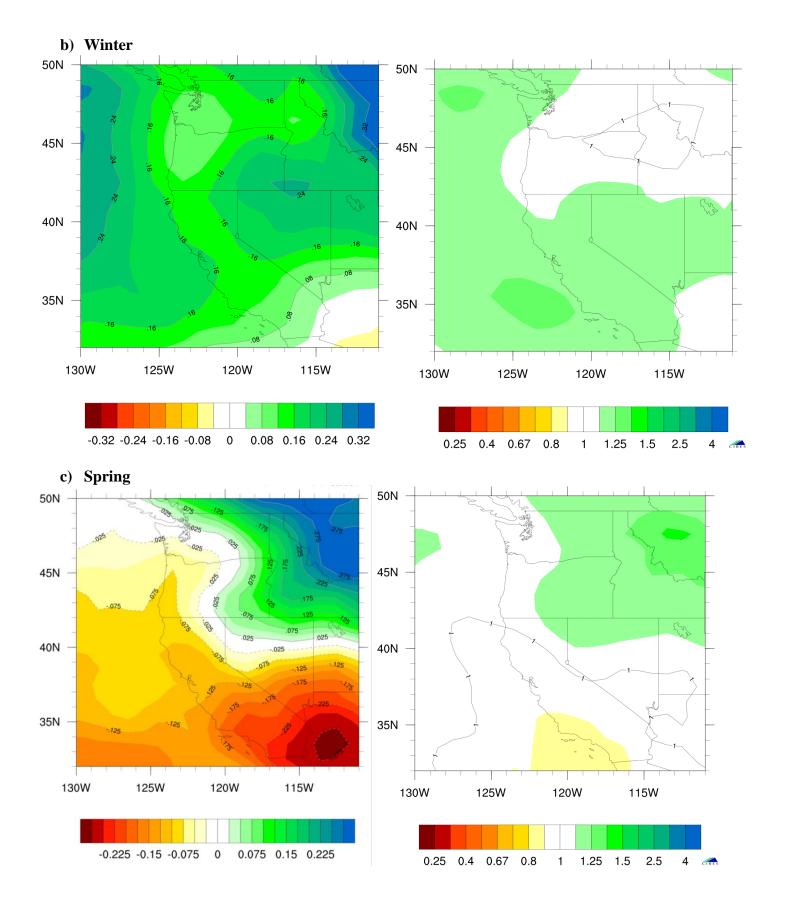


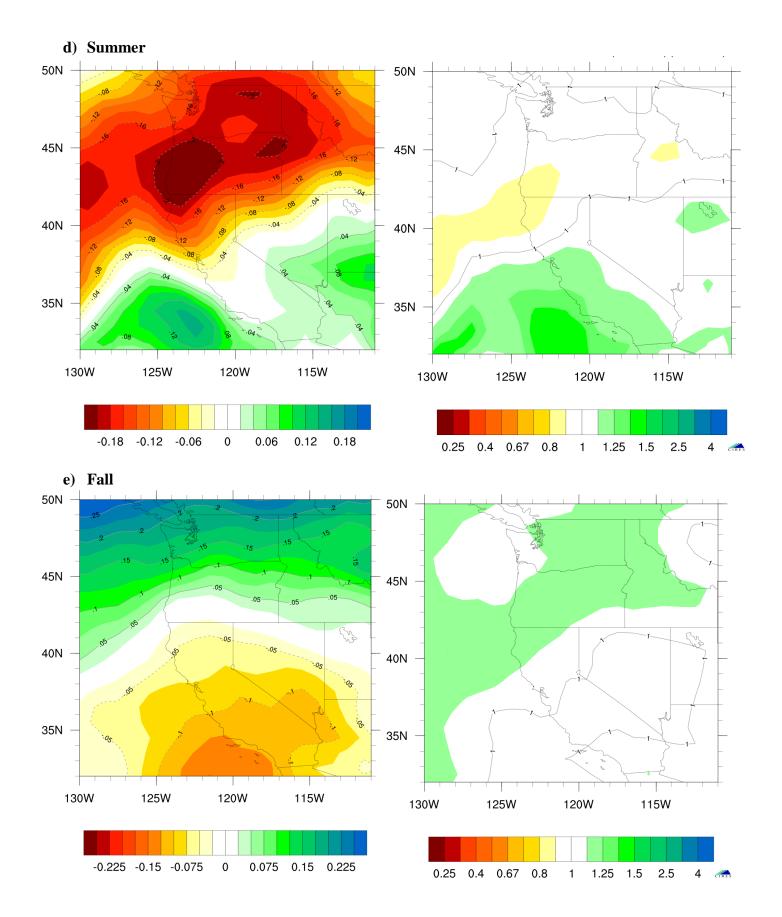




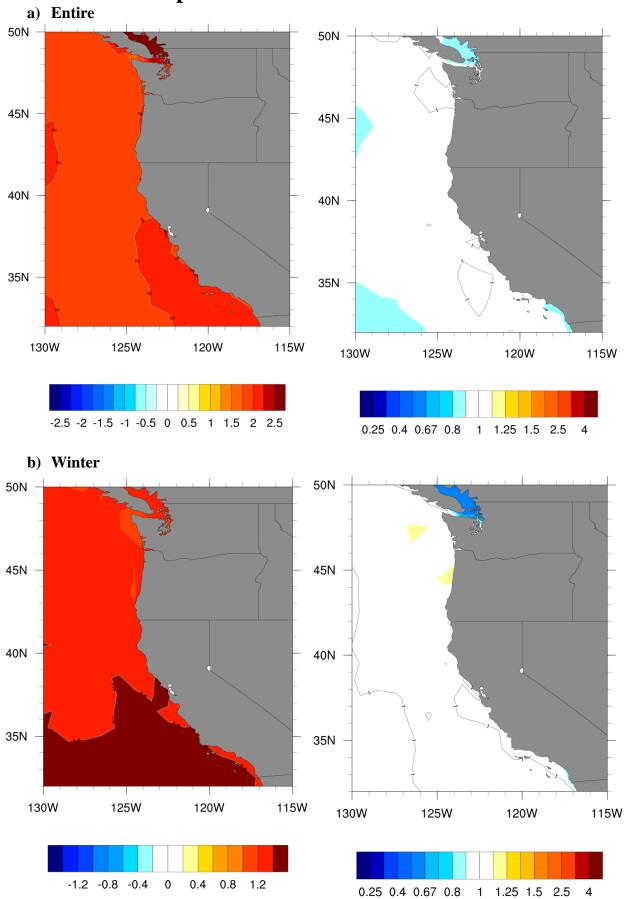
Precipitation

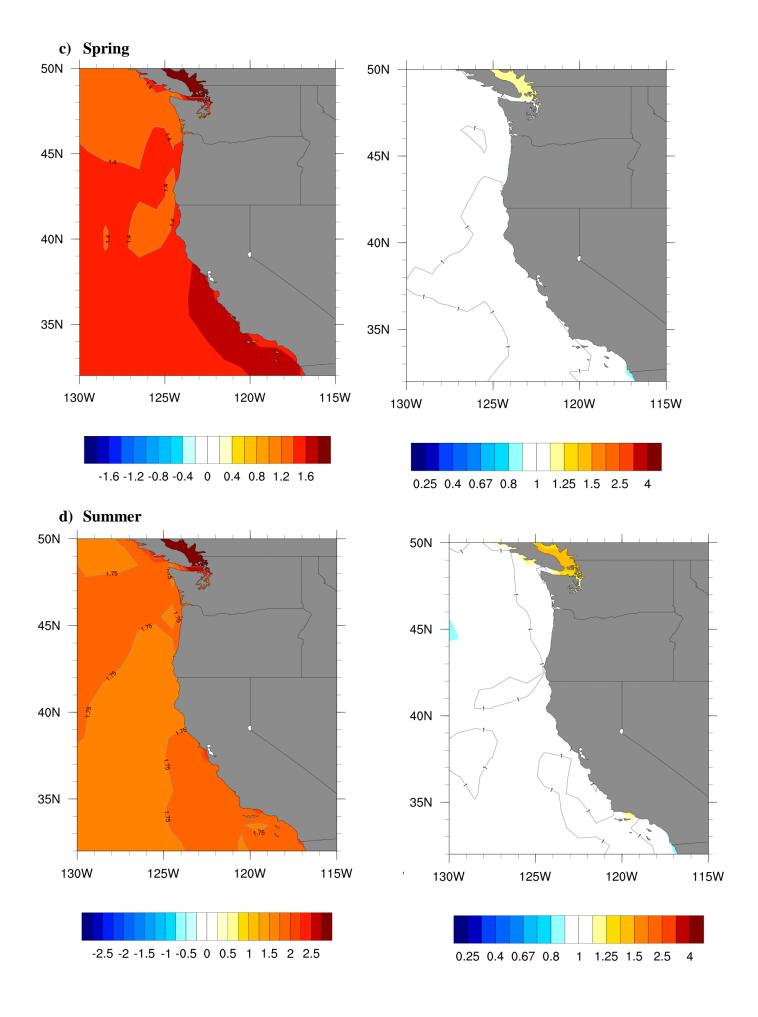


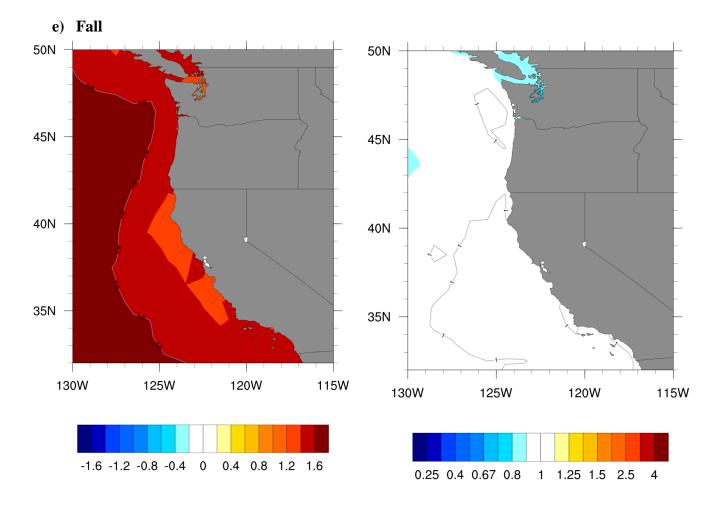


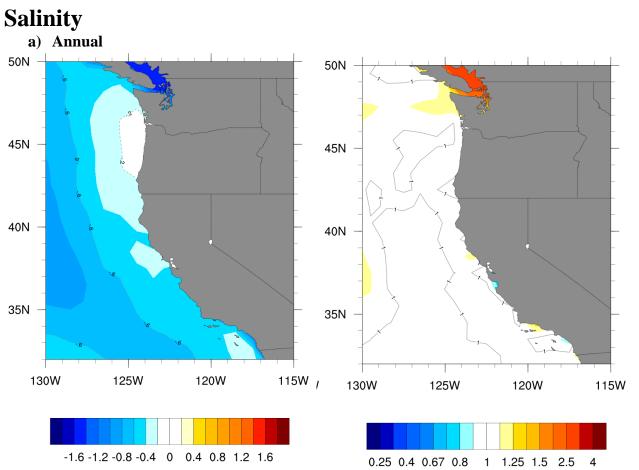


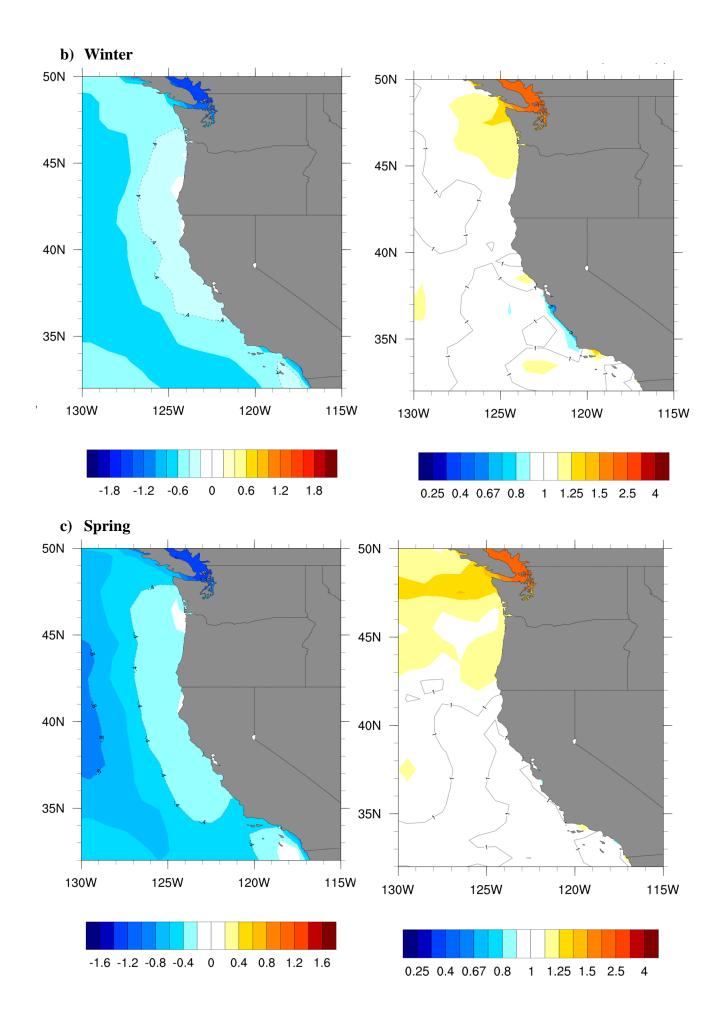
Sea Surface Temperature

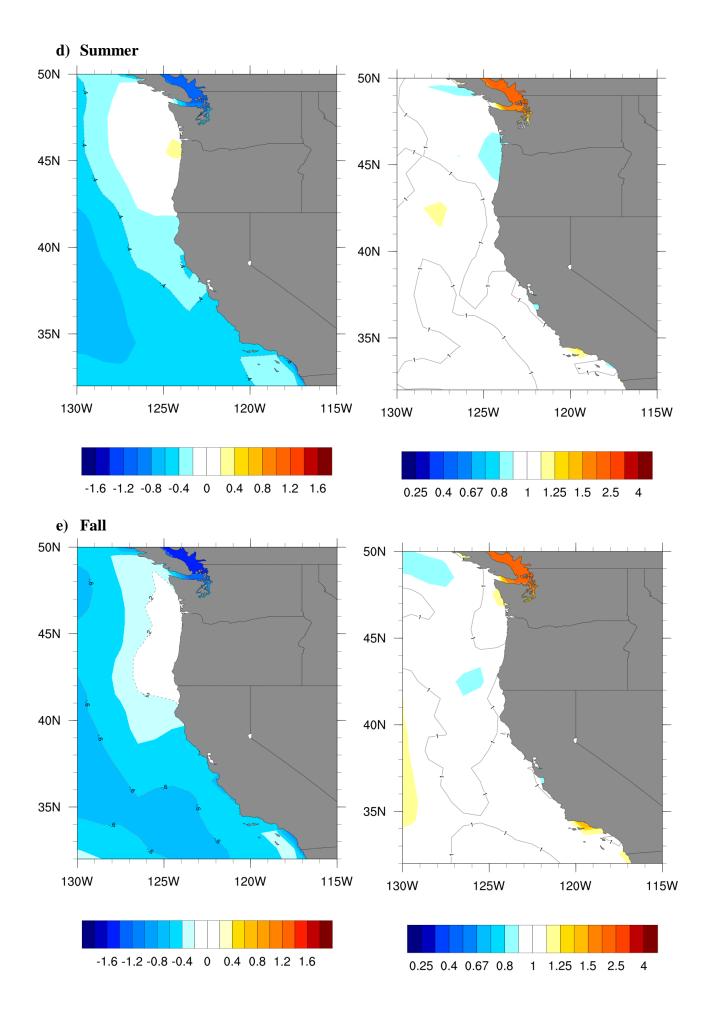












pН a) Annual 50N 50N -45N 45N 40N 40N 35N 35N 120W 130W 125W 115W 130W 125W 120W 115W -16 -12 -8 8 12 16 1 1.25 1.5 2.5 0.25 0.4 0.67 0.8 b) Winter 50N 50N -45N 45N 40N 40N 35N 35N

