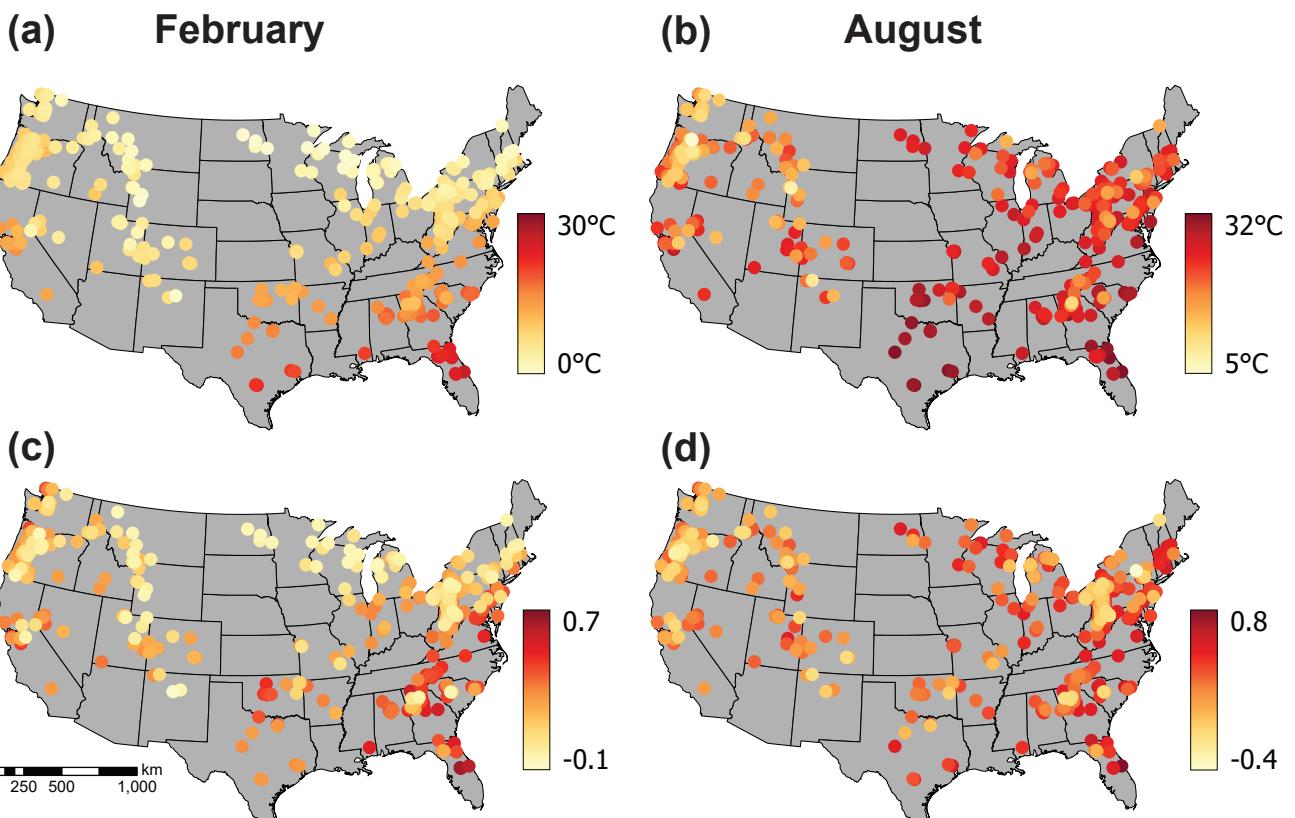
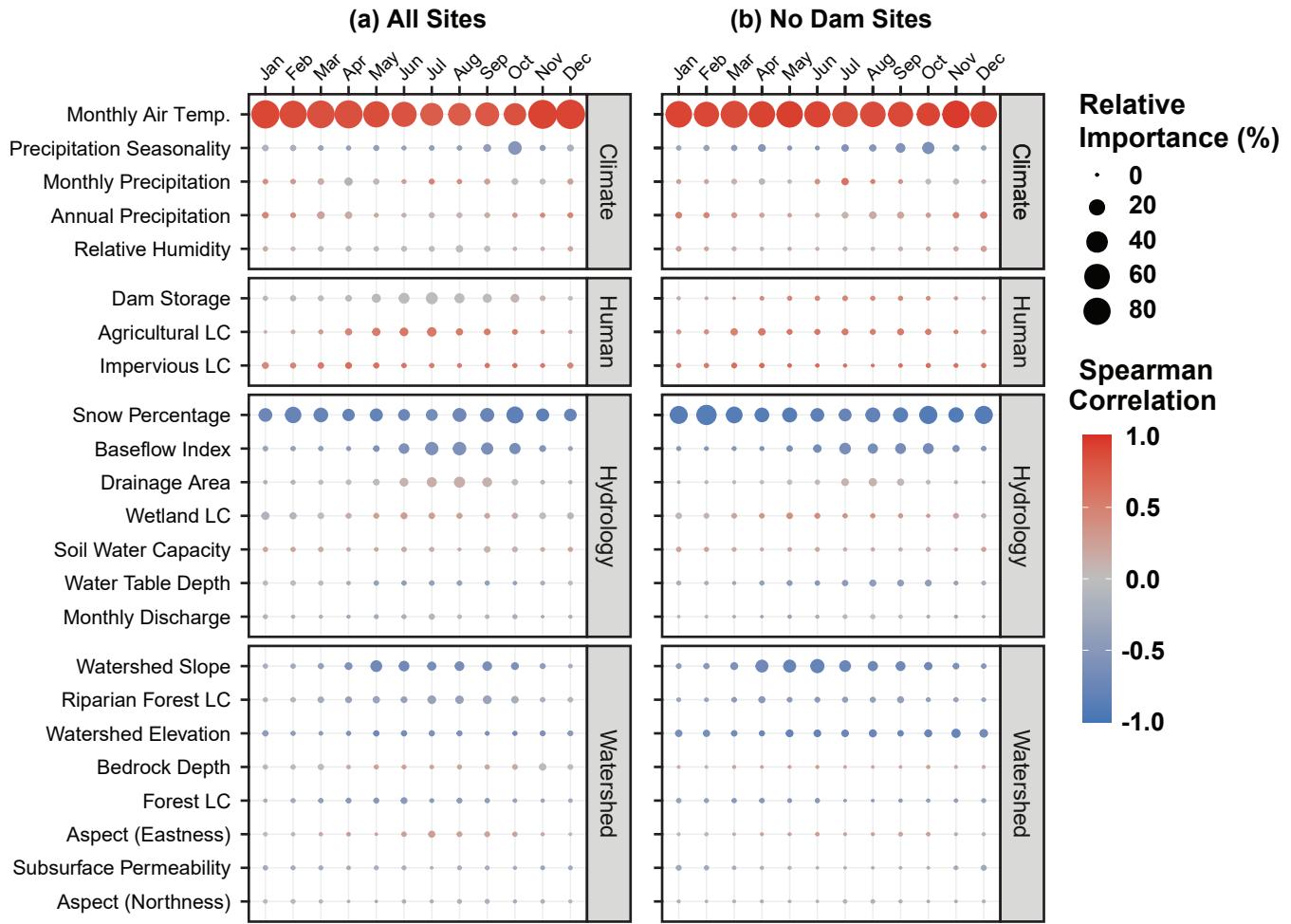


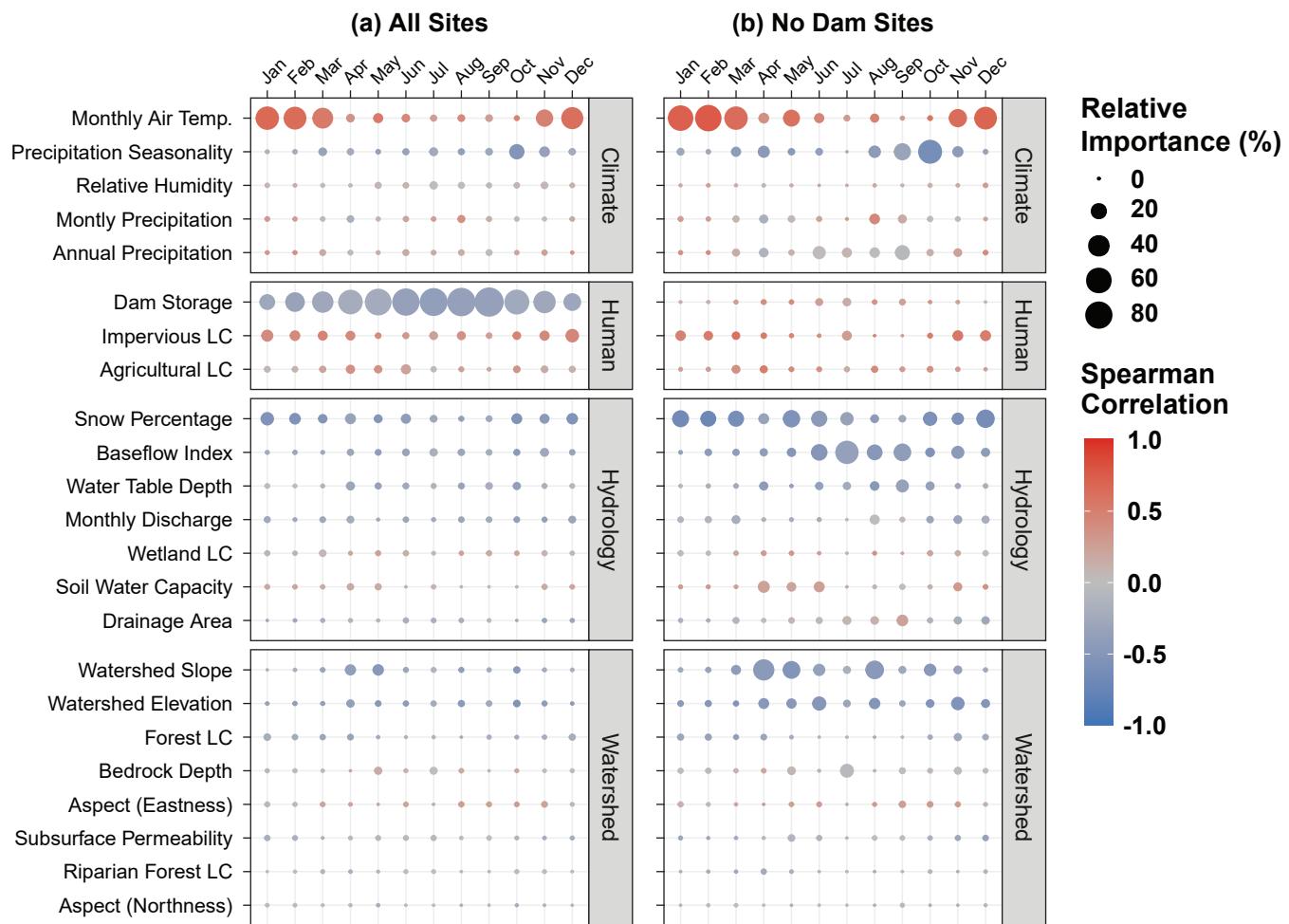
Maximum ST

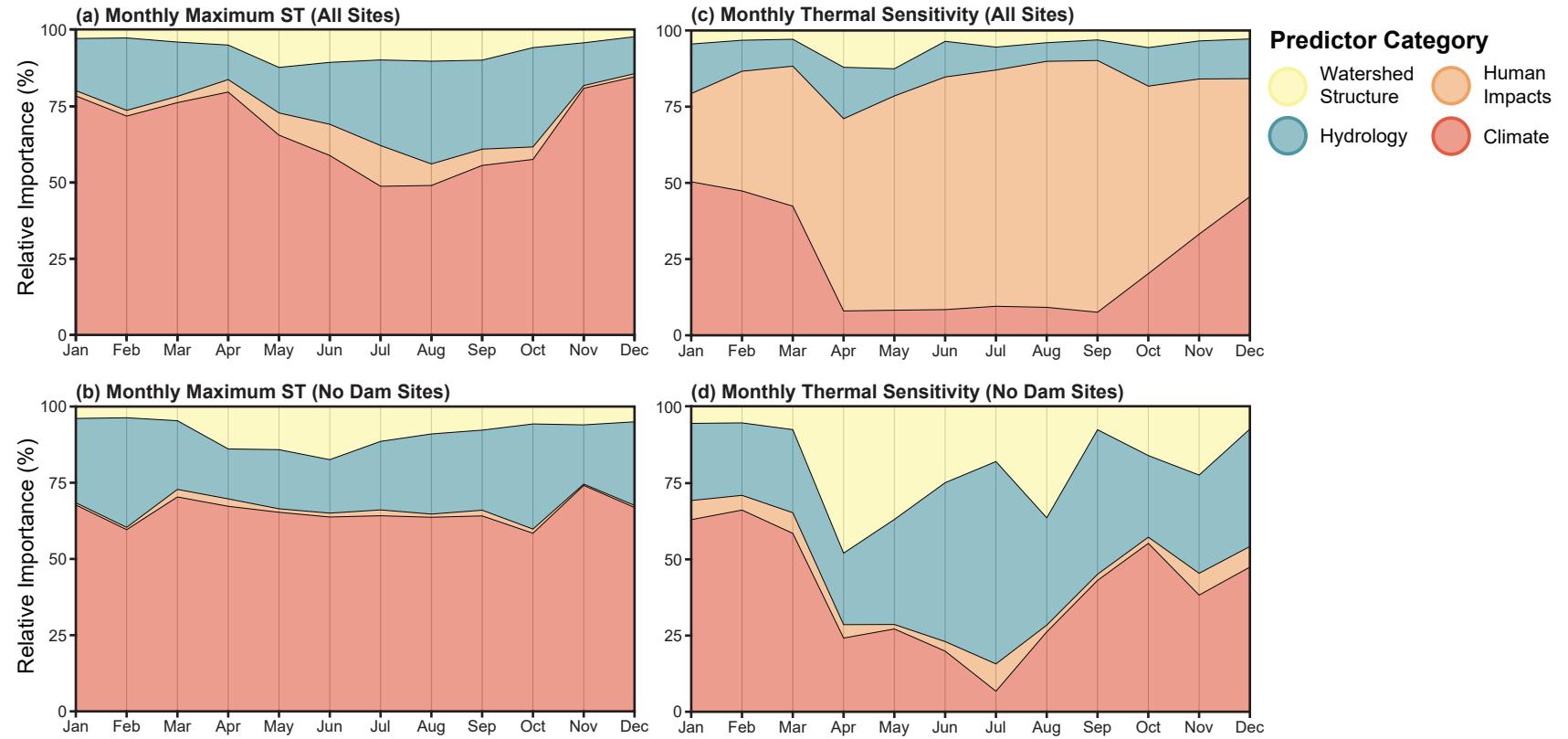


Monthly Maximum ST

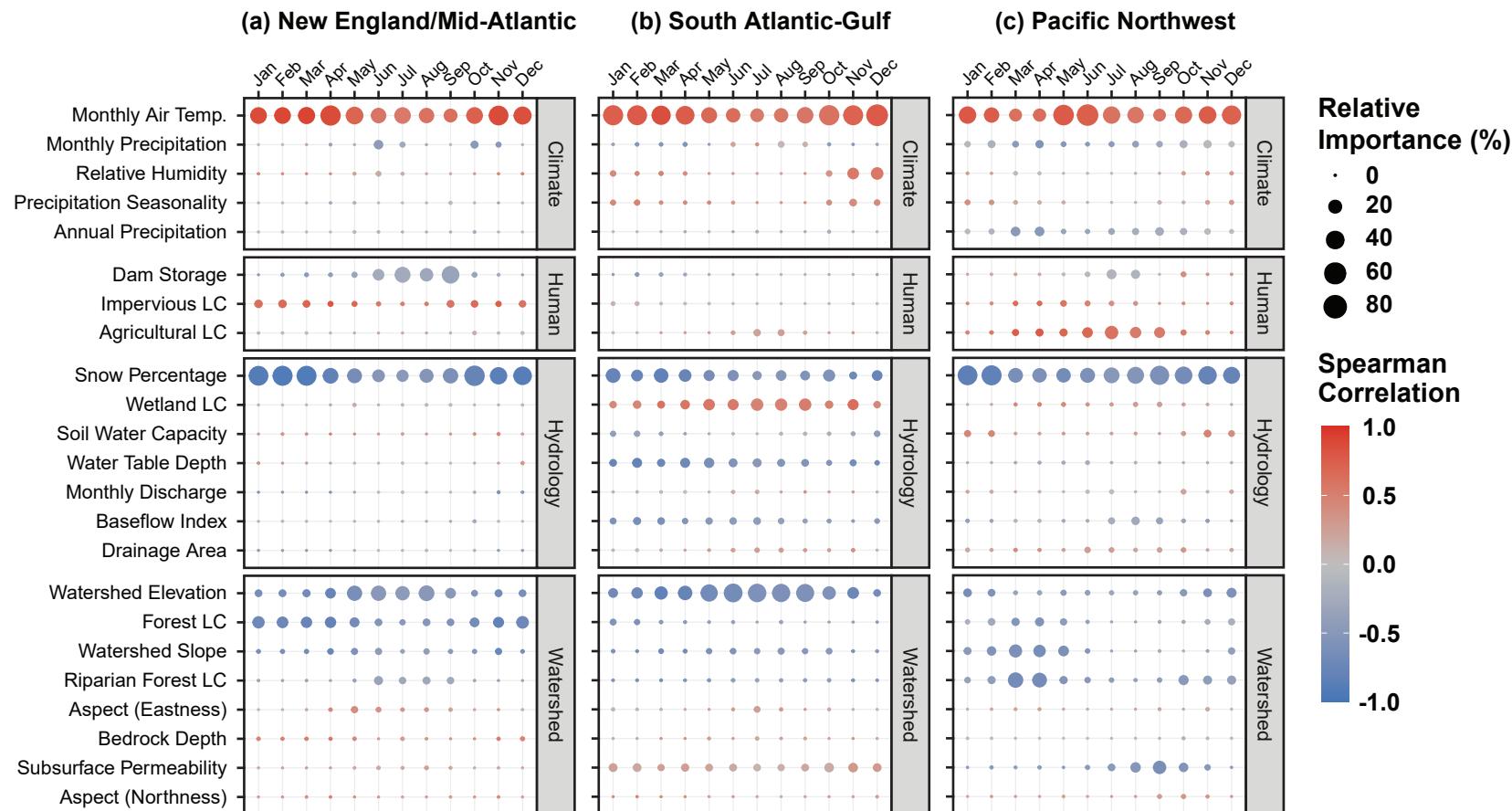


Monthly Thermal Sensitivity

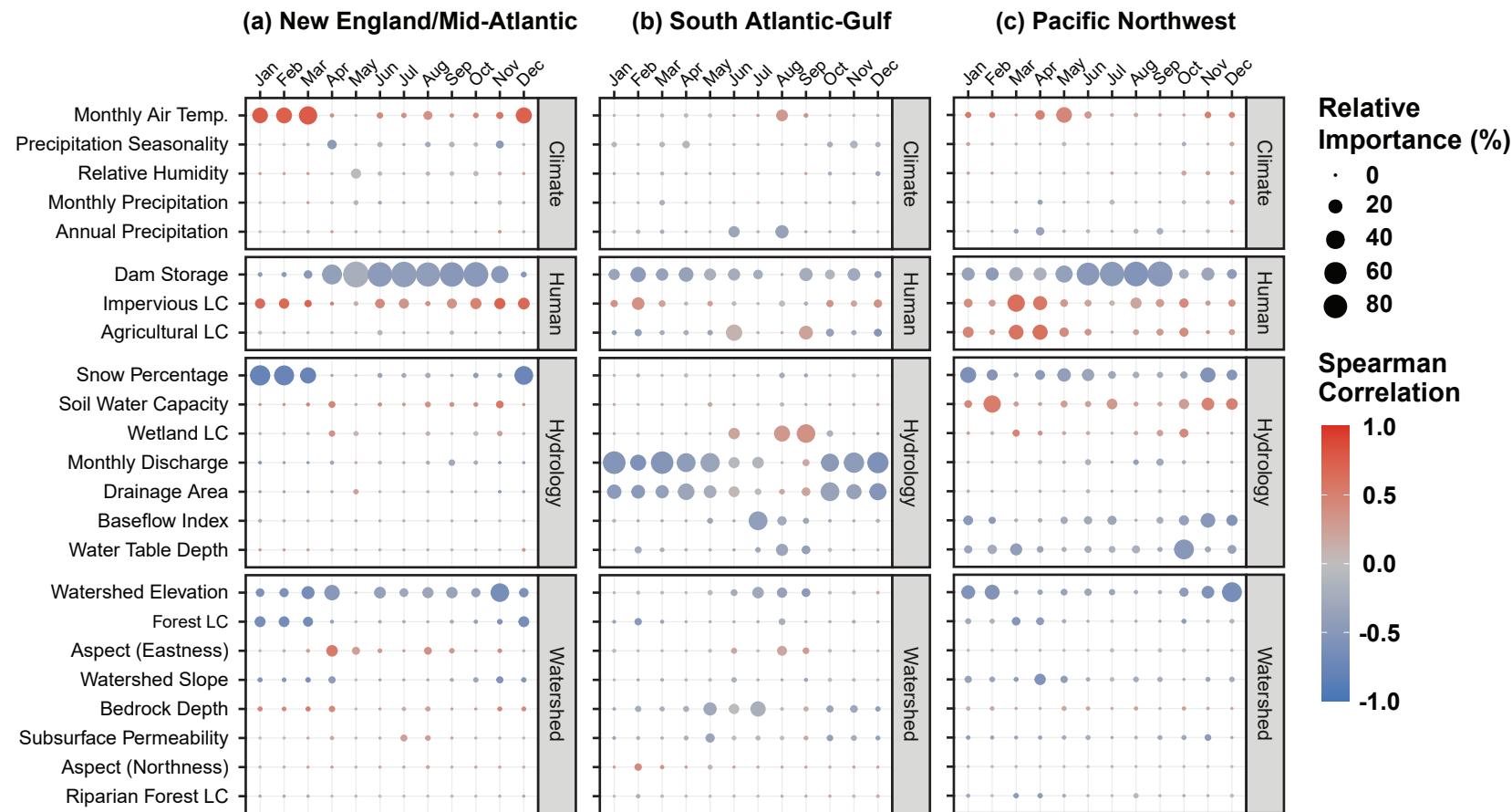




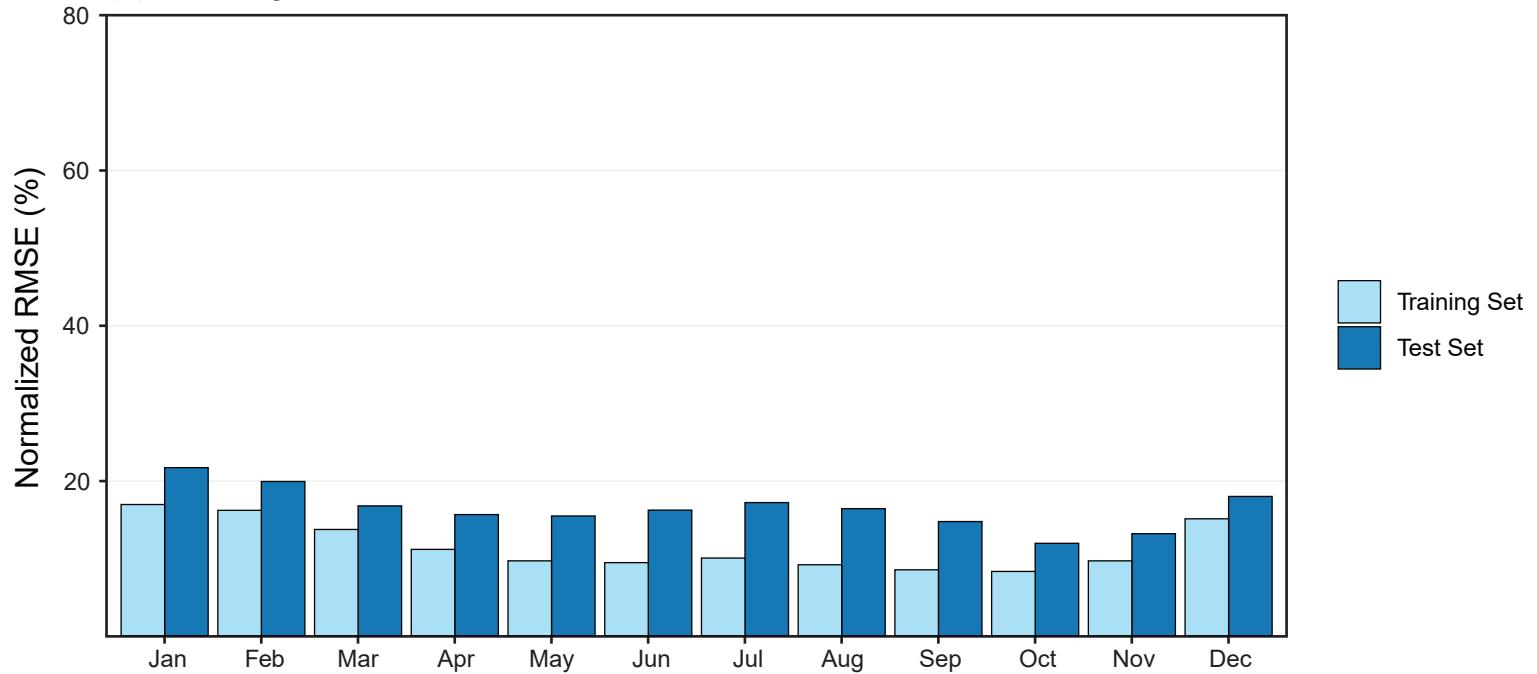
Monthly Maximum ST



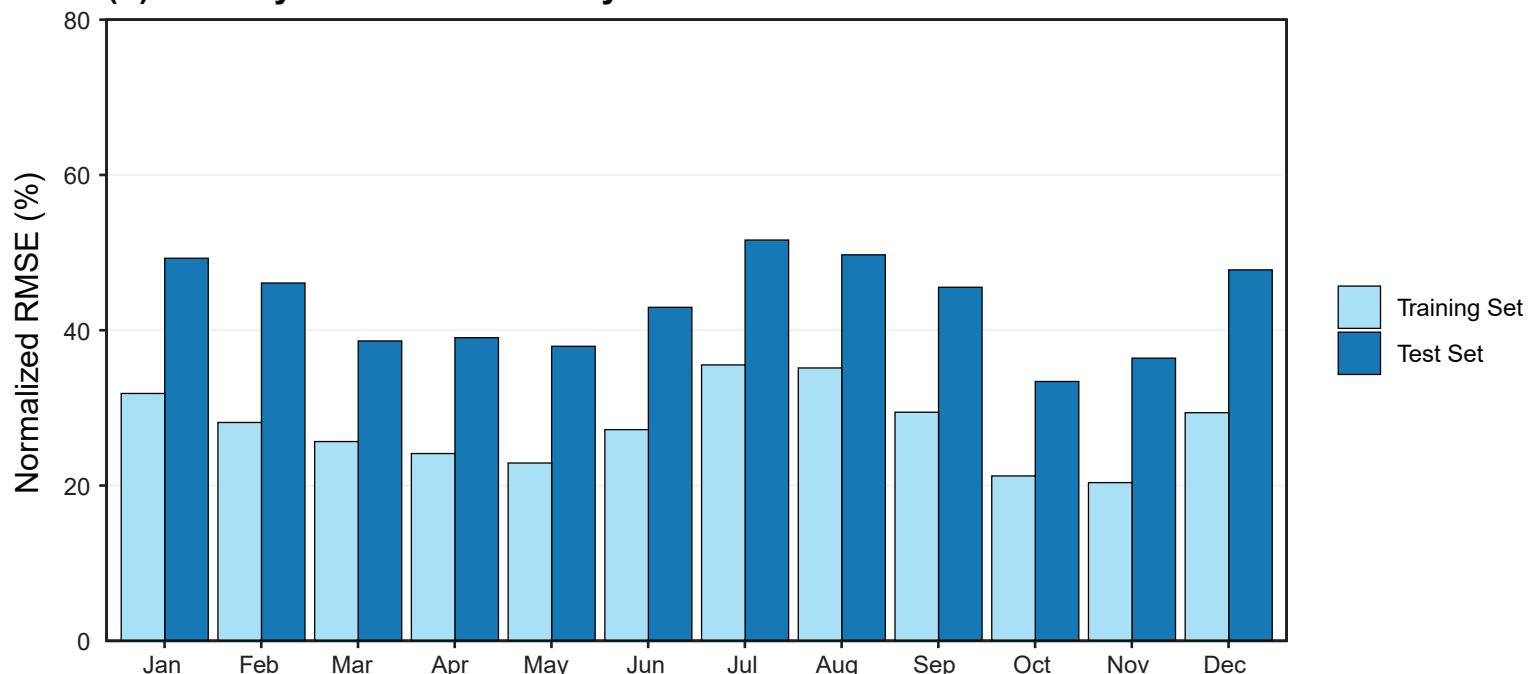
Monthly Thermal Sensitivity



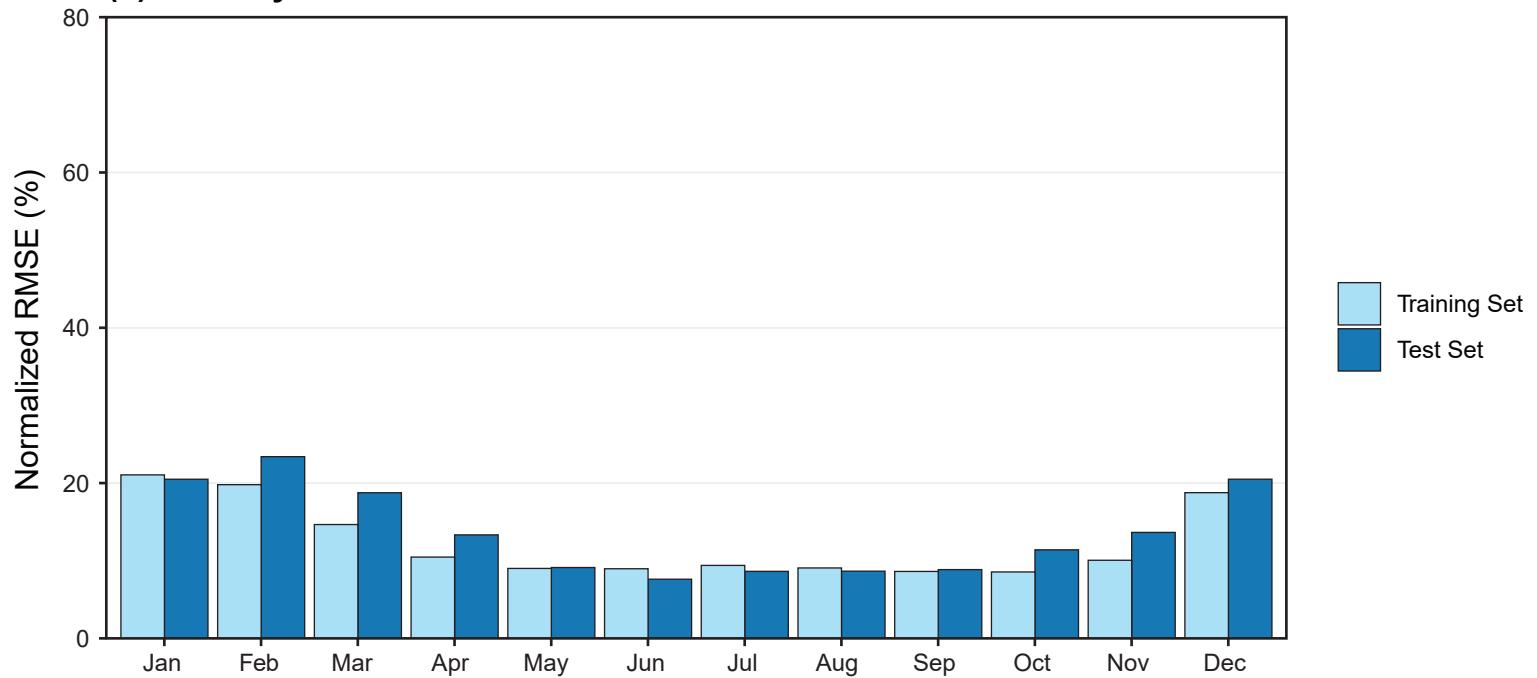
(a) Monthly Maximum ST: All Sites



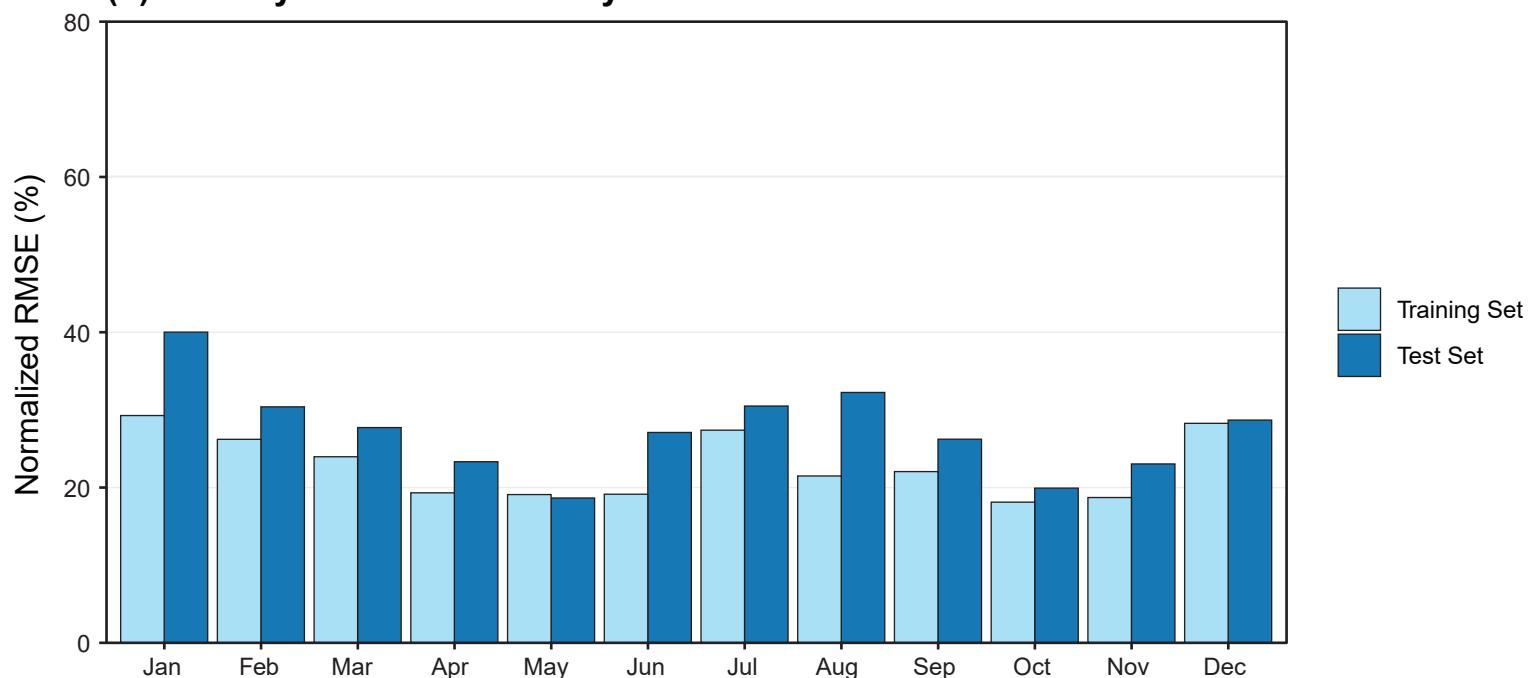
(b) Monthly Thermal Sensitivity: All Sites



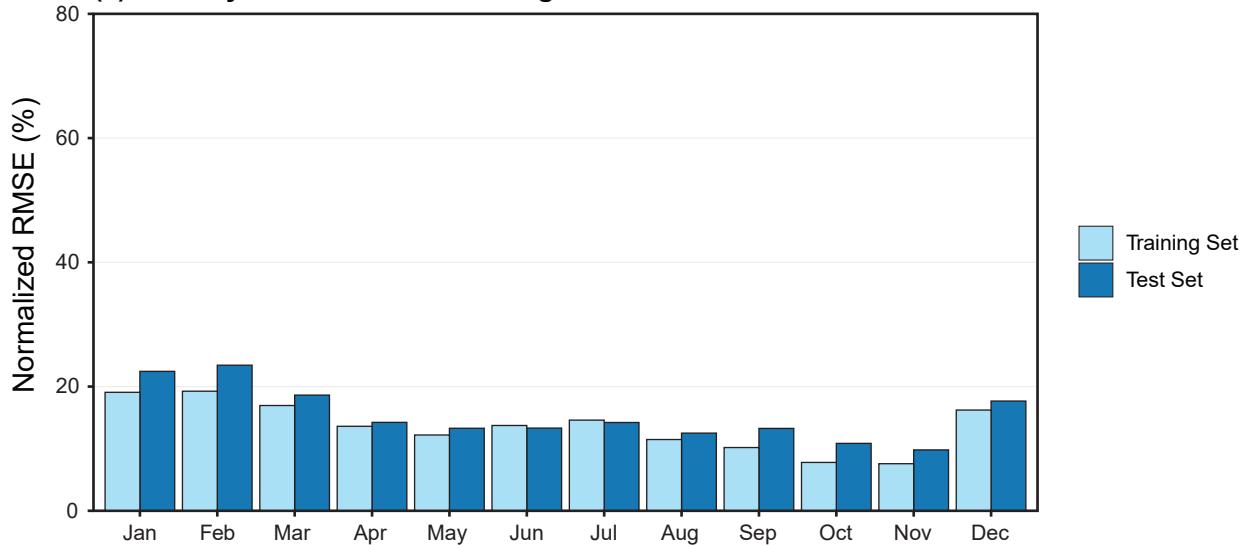
(a) Monthly Maximum ST: No Dam Sites



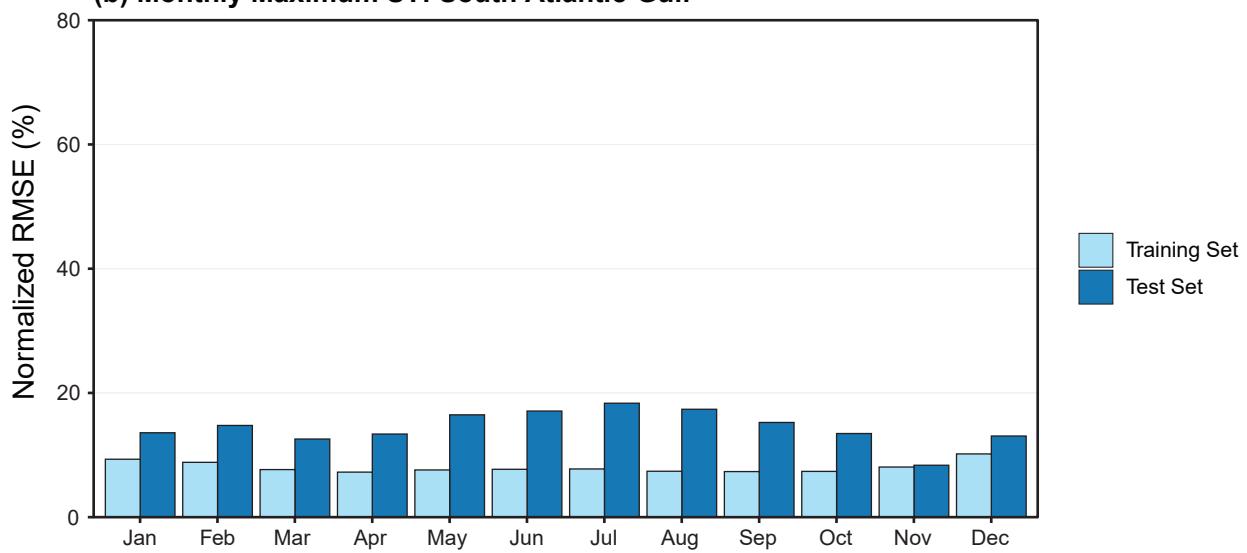
(b) Monthly Thermal Sensitivity: No Dam Sites



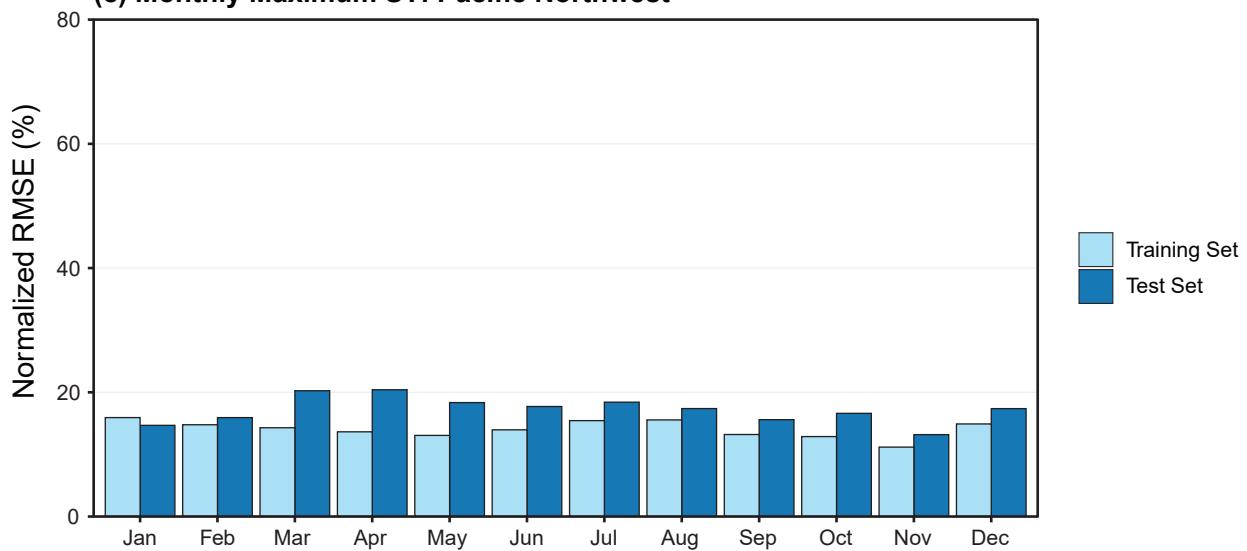
(a) Monthly Maximum ST: New England / Mid-Atlantic



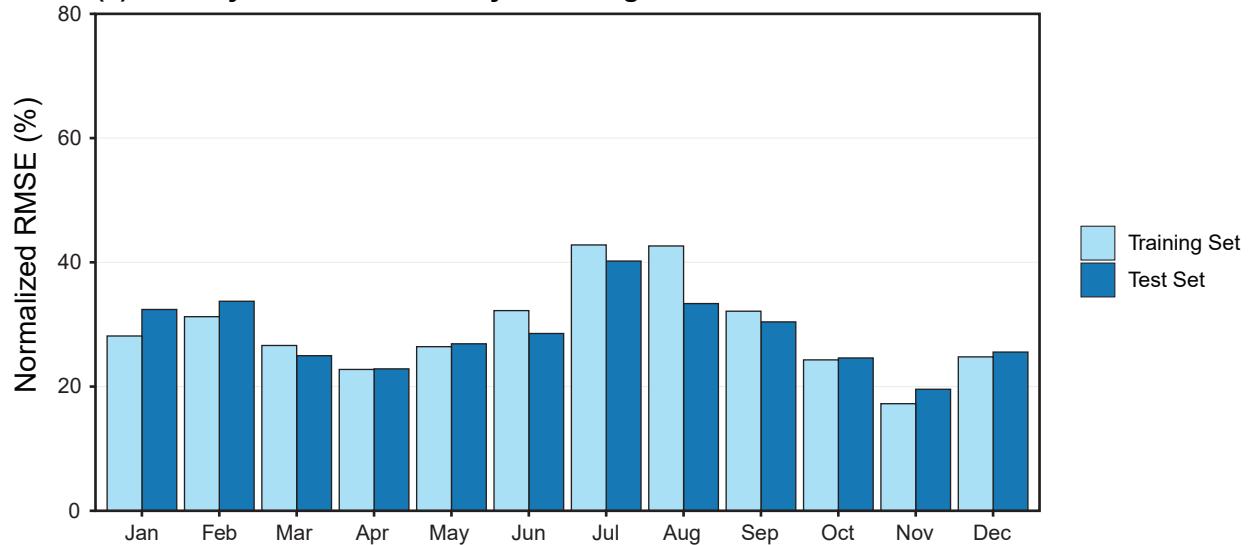
(b) Monthly Maximum ST: South Atlantic-Gulf



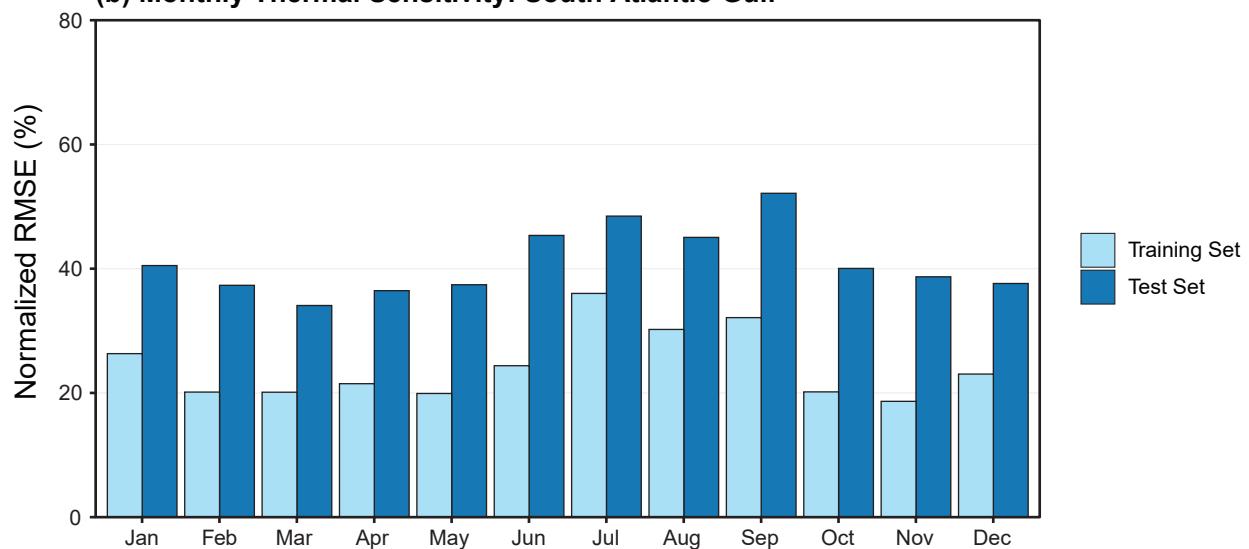
(c) Monthly Maximum ST: Pacific Northwest



(a) Monthly Thermal Sensitivity: New England / Mid-Atlantic



(b) Monthly Thermal Sensitivity: South Atlantic-Gulf



(c) Monthly Thermal Sensitivity: Pacific Northwest

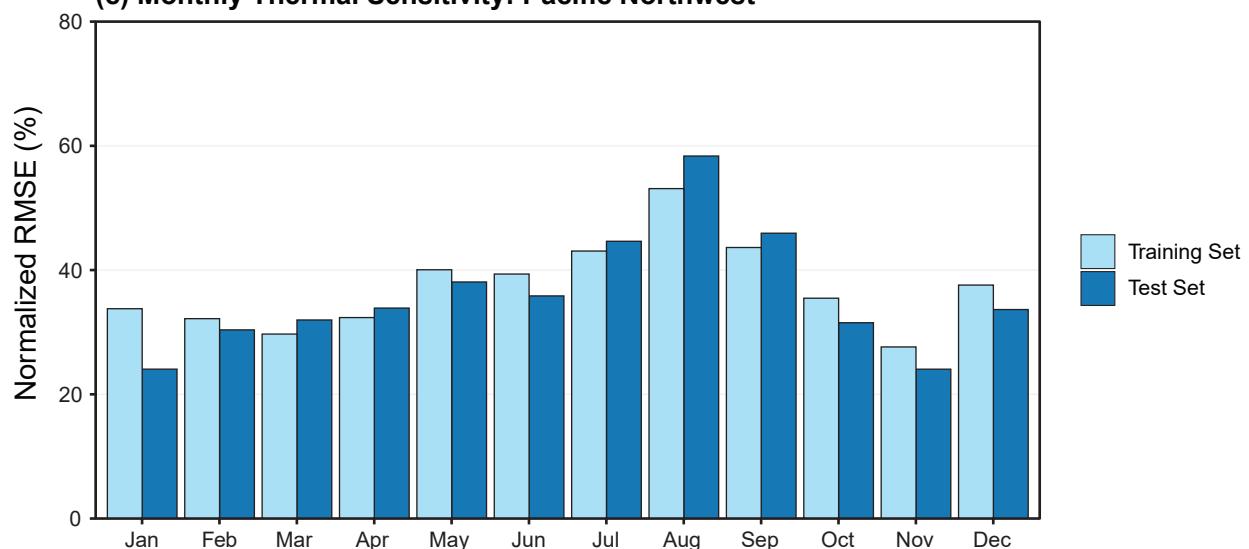


Table 1Key: Min - **Mean** - Max

Month	Maximum ST (°C)	Thermal Sensitivity
January	0.00 - 7.16 – 21.80	-0.06 - 0.22 - 0.82
February	0.00 - 8.24 – 24.60	-0.05 - 0.23 - 0.63
March	0.75 - 10.41 – 25.83	-0.02 - 0.29 - 0.62
April	2.40 - 13.83 – 27.60	-0.01 - 0.31 - 0.60
May	4.82 - 18.15 – 30.08	0.00 - 0.38 - 0.73
June	5.88 - 20.74 – 31.55	-0.08 - 0.35 - 0.82
July	5.95 - 22.68 – 32.03	-0.15 - 0.31 - 0.79
August	6.08 - 22.28 – 31.30	-0.37 - 0.31 - 0.80
September	6.25 - 20.78 – 30.98	-0.18 - 0.37 - 0.89
October	5.18 - 17.53 – 28.93	-0.05 - 0.40 - 0.73
November	3.05 - 12.06 – 25.88	-0.01 - 0.37 - 0.63
December	0.05 - 8.10 – 23.35	-0.11 - 0.25 - 0.59