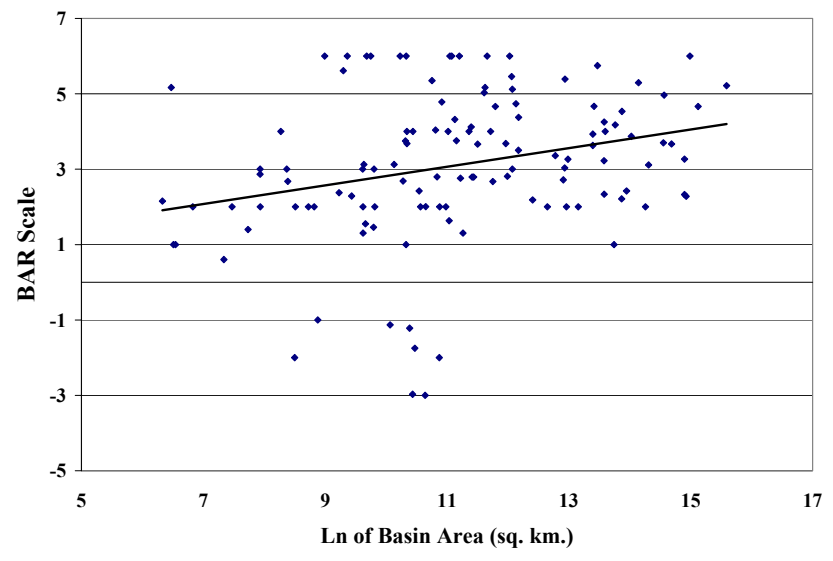
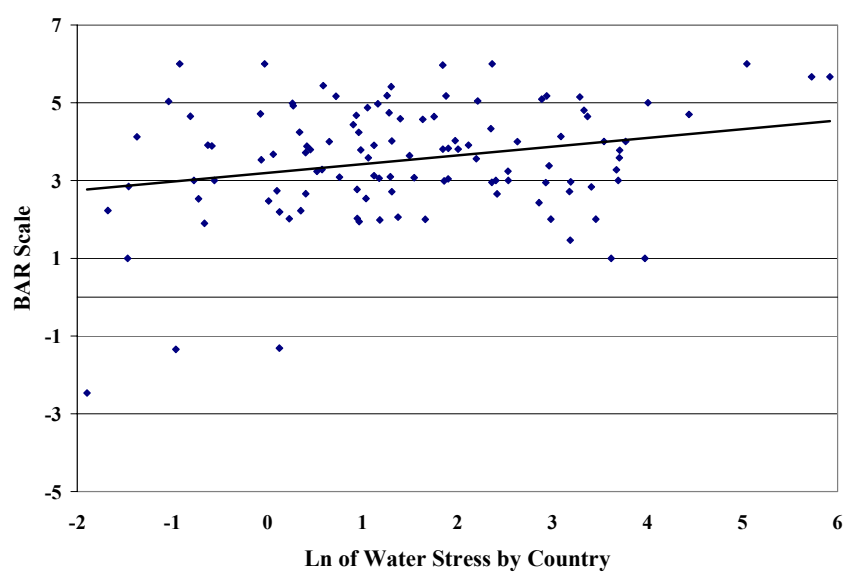


APPENDIX 12 STATISTICAL GRAPHS

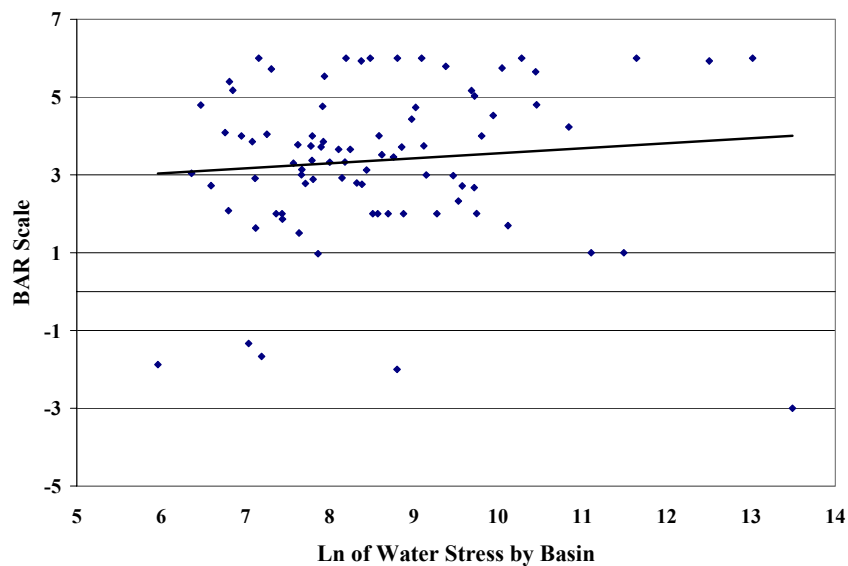
A12.1: Basin Area vs. BAR Scale (n = 122, R-square = 0.03, Coeff. = 3.47, p-value = 0.04)



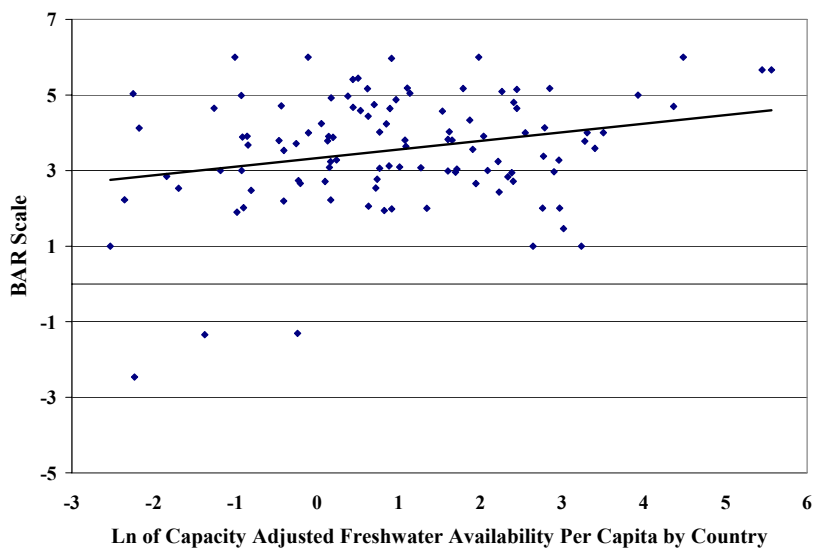
A12.2: Freshwater Availability Per Capita by Country vs. BAR Scale (n = 113, R-square = 0.04, Coeff. = 4.19, p-value = 0.03)



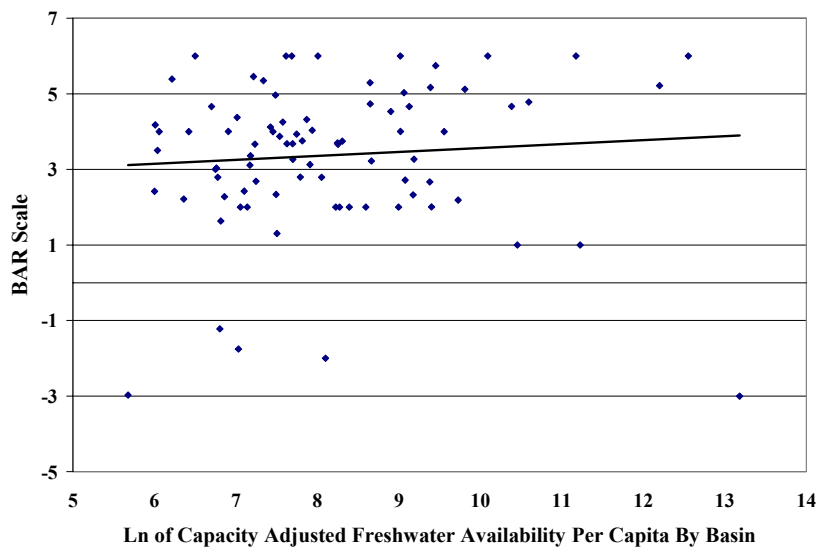
A12.3: Freshwater Availability Per Capita by Basin vs. BAR Scale (n = 86, R-square = 0.01, Coeff. = 6.56, p-value = 0.51)



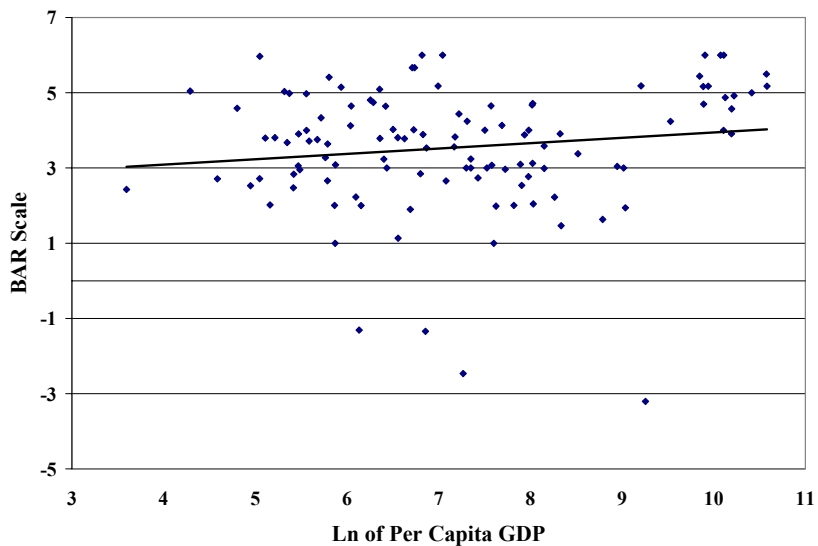
A12.4: Social Water Stress Index (modified) by Country vs. BAR Scale (n = 109, R-square = 0.05, Coeff. = 4.43, p-value = 0.02)



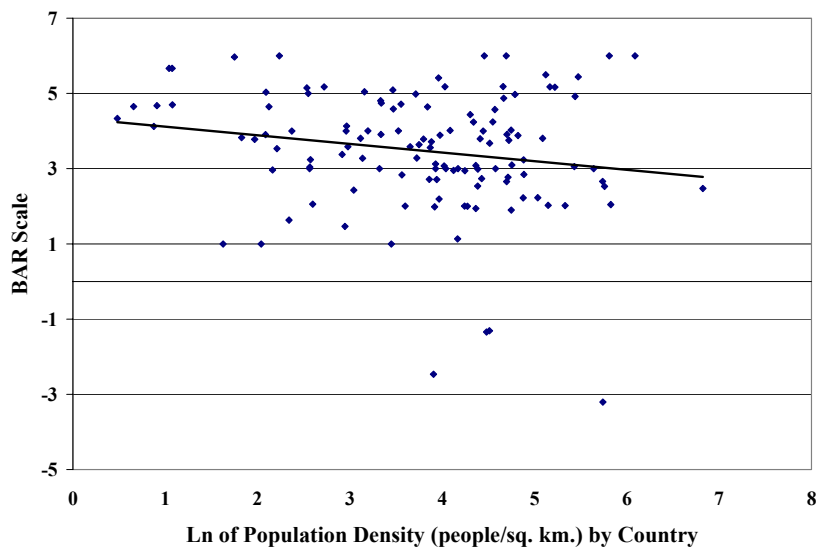
A12.5: Social Water Stress Index (modified) by Basin vs. Bar Scale (n = 85, R-square = 0.04, Coeff. = 5.66, p-value = 0.06)



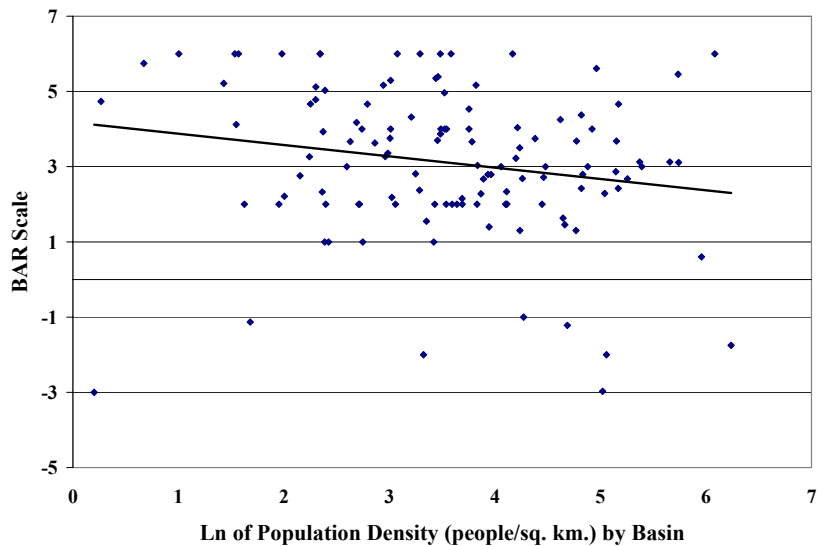
A12.6: Per Capita GDP vs. BAR Scale (n = 114, R-square = 0.05, Coeff. = 5.11, p-value = 0.01)



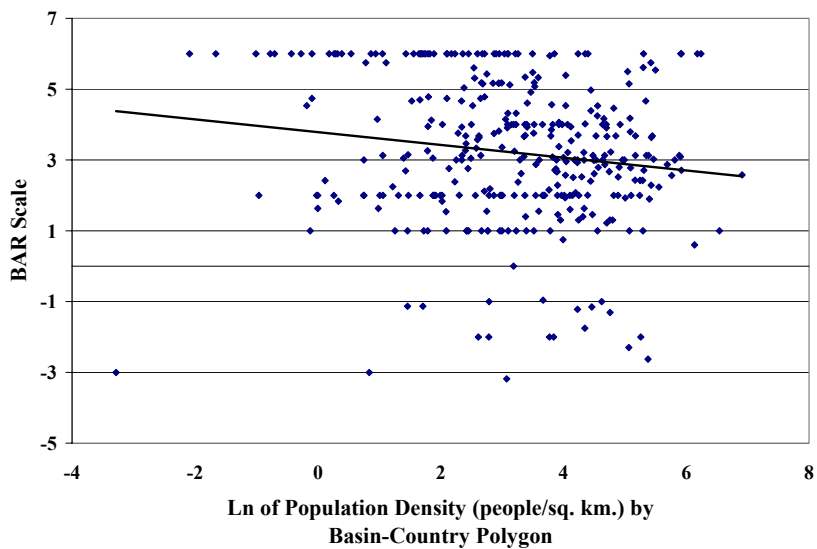
A12.7: Population Density by Country vs. BAR Scale (n = 123, R-square = 0.03, Coeff. = -.02, p-value = 0.04)



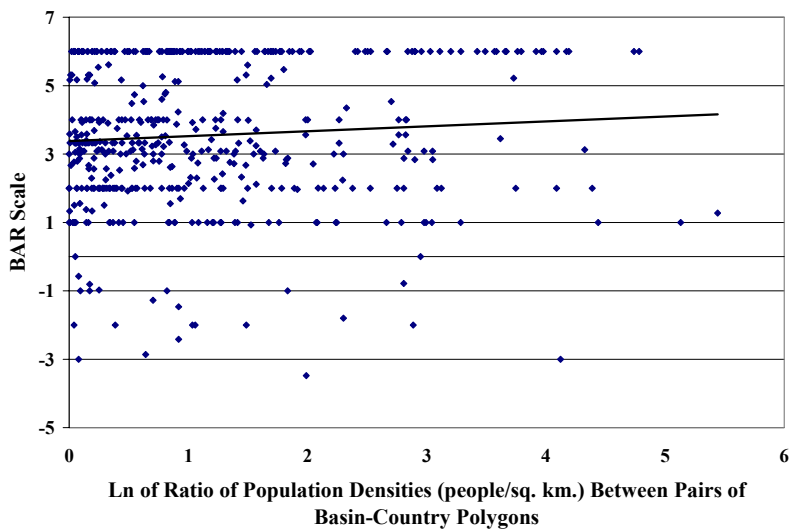
A12.8: Population Density by Basin vs. BAR Scale (n = 121, R-square = 0.04, Coeff. = -0.30, p-value = 0.04)



A12.9: Population Density by Basin-Country Polygon vs. BAR Scale (n = 344, R-square = 0.02, Coeff. = -0.19, p-value = 0.00)



A12.10: Ratio of Population Densities of Basin-Country Polygon Pairs vs. BAR Scale (n = 490, R-square = 0.02, Coeff. = 6.70, p-value = 0.00)



A12.11: Friendship/Hostility (excluding water events) by Country-Pair vs. BAR Scale (n = 130, R-square = 0.12, Coeff. = 1.74, p-value = .00)

