Correlation with geoclimate Data of Drought Treatment 5000 uared = **123**5 R-squared 0.035 R-squared = 0.376R-squared = 0.221 R-squared = 0.15 x + -11068.18 ± −125.1x + 2595.76 y = 12.73x + -8111.73y = -7.99x + 6860.36-226.62x + 2162.48 0 instWUE\_AGs -5000 -1000024 28 32 36 10 15 20 500 600 700 800 900 5006007008009001000100 10 Annual.Mean.Temperature.Seasonality..standard.devia/tionualDPrecipitati/teran.Temperature.of.Coldest Lat acerifolia\_9018 arizonica\_b40-14 mustangensis\_T48 rupestris\_Vru42 species\_geno

cinerea\_b42-34

riparia\_TXNM0821

aestivalis\_T52