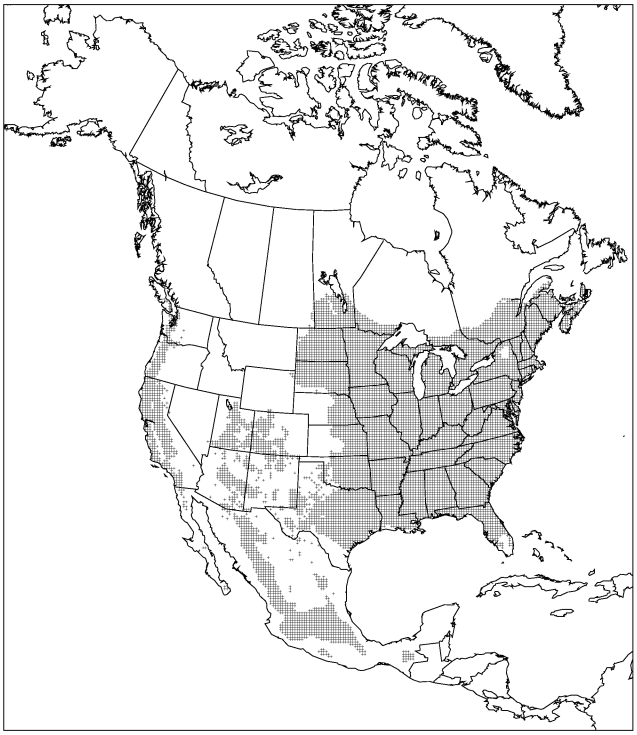
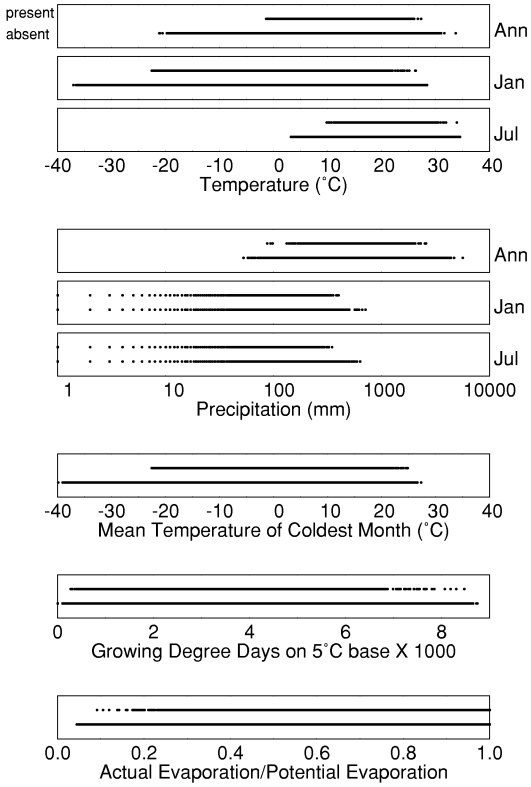
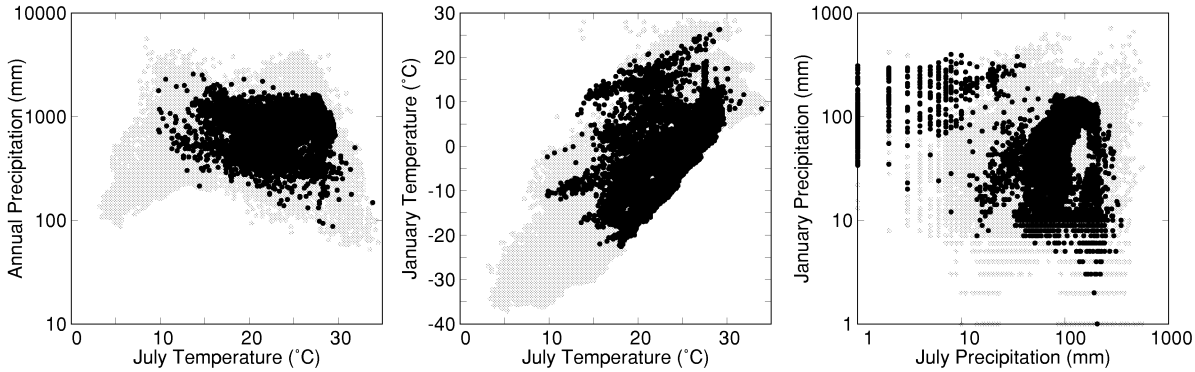
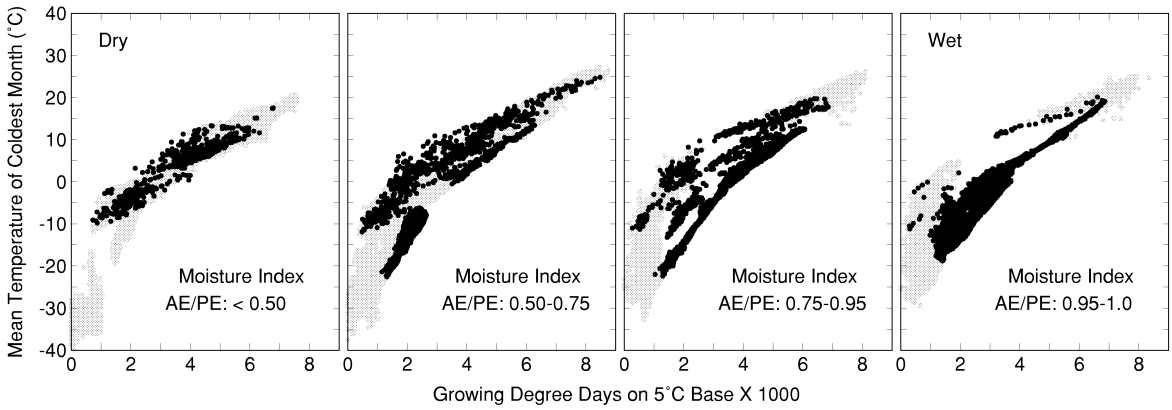
QUERCUS




present
absent
Ann
Jan
Jul
-40 -30 -20 -10 0 10 20 30 40
Temperature (˚C)
Ann
Jan
Jul
1 10 100 1000 10000
Precipitation (mm)
-40 -30 -20 -10 0 10 20 30 40
Mean Temperature of Coldest Month (˚C)
0 2 4 6 8
Growing Degree Days on 5˚C base X 1000
0.0 0.2 0.4 0.6 0.8 1.0
Actual Evaporation/Potential Evaporation


Annual Precipitation (mm)
10000
1000
100
10
0 10 20 30
July Temperature (˚C)
January Temperature (˚C)
30 20 10 0 -10 -20 -30 -40
0 10 20 30
July Temperature (˚C)
January Precipitation (mm)
1000 100 10 1
1 10 100 1000
July Precipitation (mm)


Mean Temperature of Coldest Month (˚C)
40 30 20 10 0 -10 -20 -30 -40
Dry
Wet
Moisture Index
AE/PE: < 0.50
Moisture Index
AE/PE: 0.50-0.75
Moisture Index
AE/PE: 0.75-0.95
Moisture Index
AE/PE: 0.95-1.0
0 2 4 6 8
Growing Degree Days on 5˚C Base X 1000