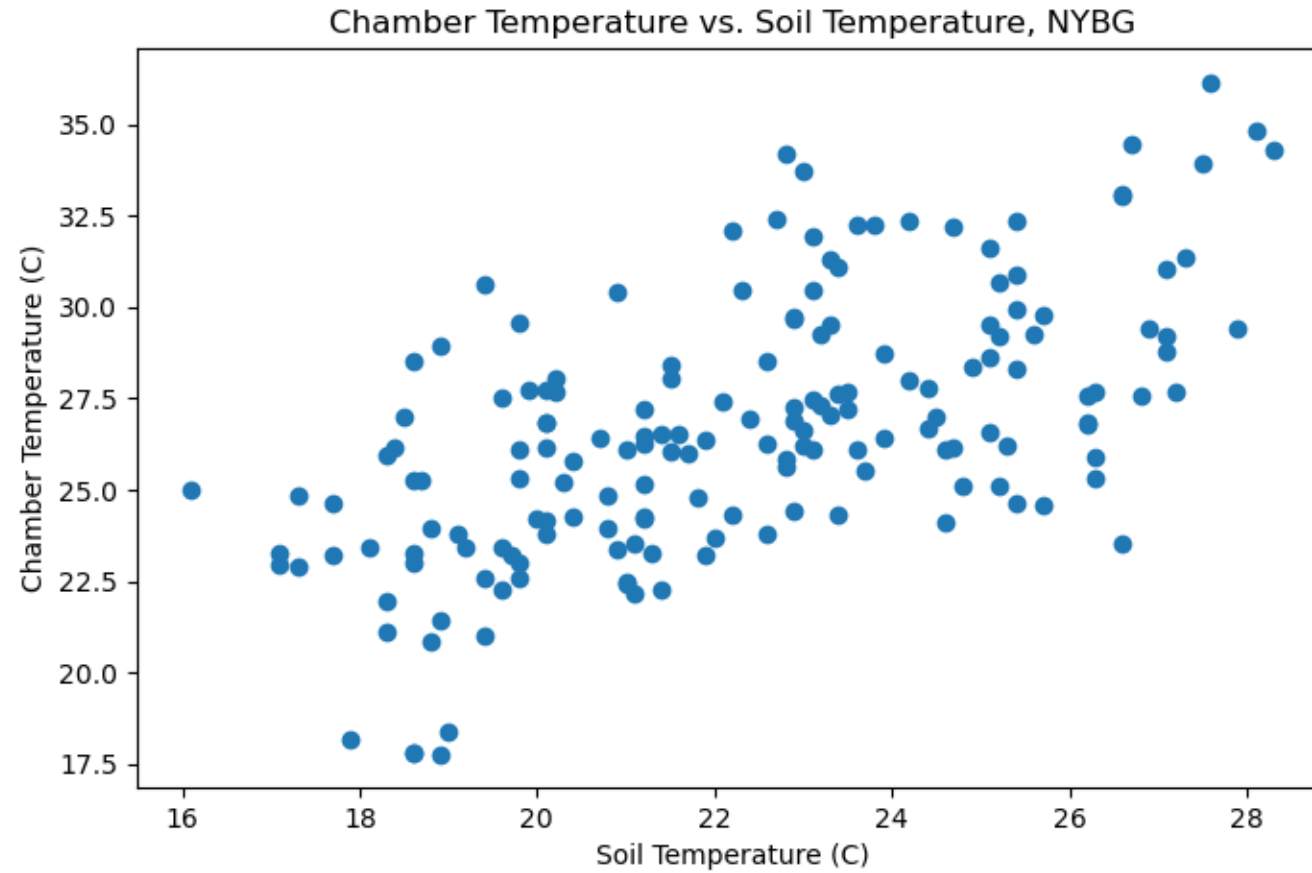
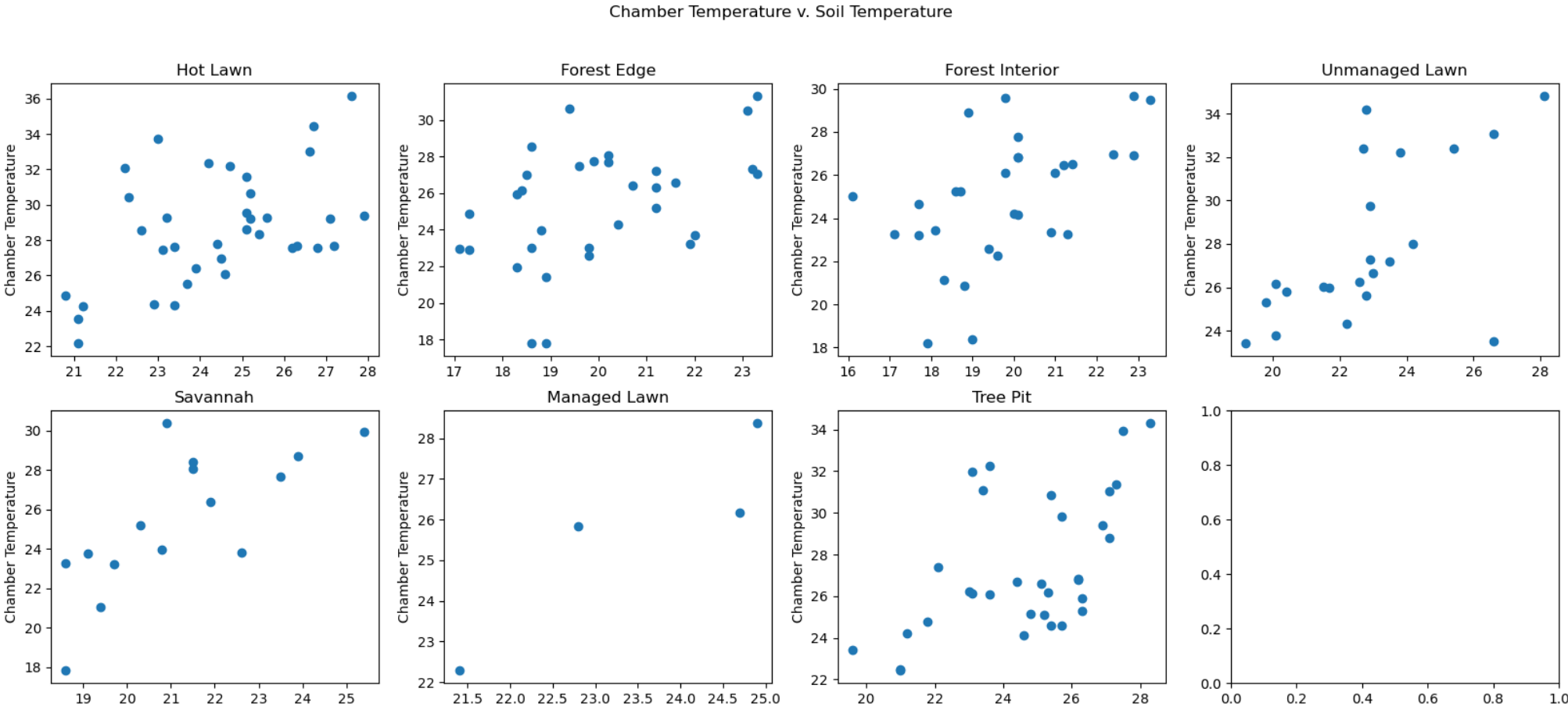


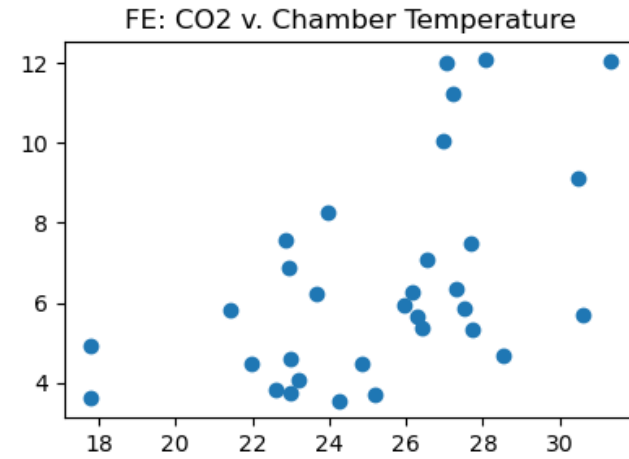
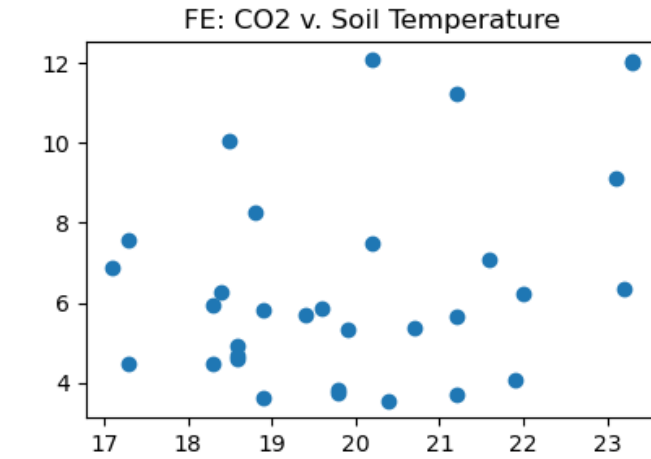
## Relationship between Chamber Temperature and Soil Temperature across All Sites at NYBG



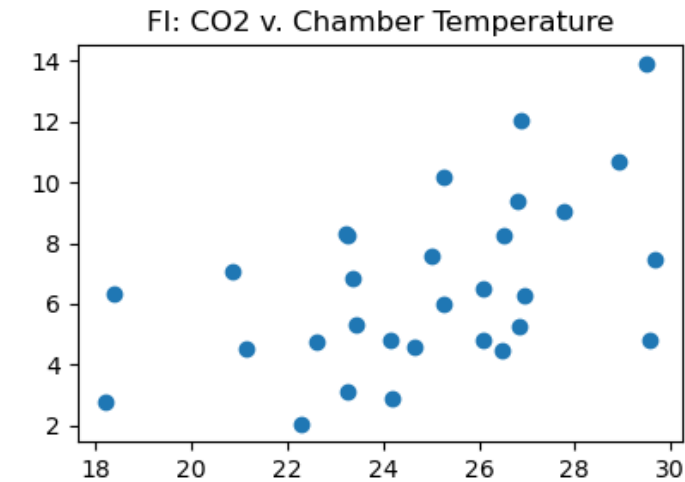
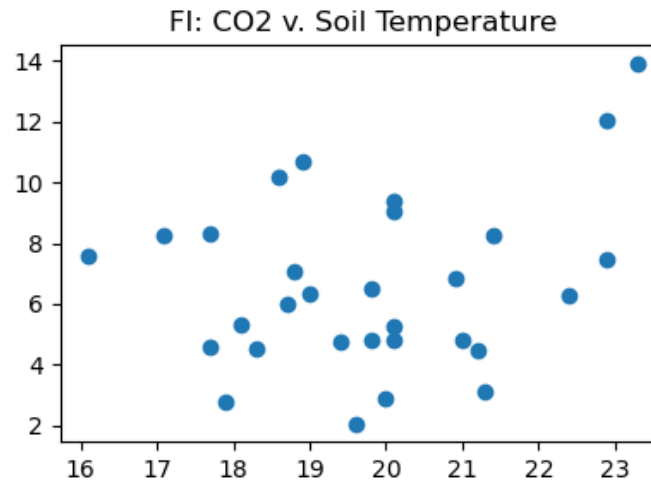
# Relationship between Chamber Temperature and Soil Temperature by land type at NYBG



Side-by-side comparisons of CO2 flux vs. Soil Temperature (left) and CO2 flux vs. Chamber Temperature (right)  
by **Land Type** at NYBG

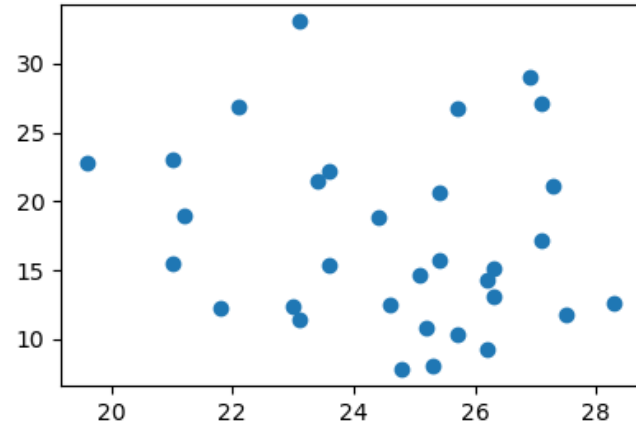


Forest Edge

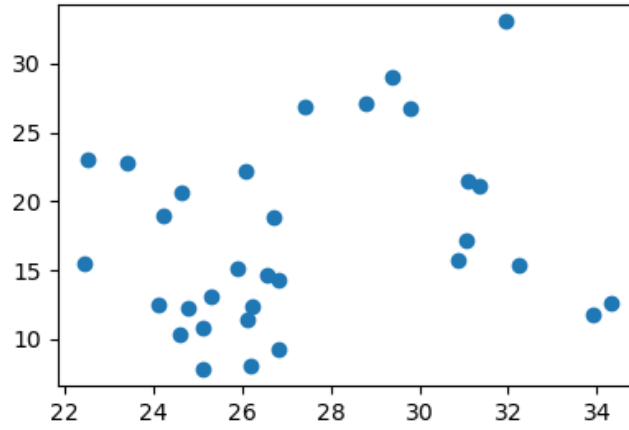


Forest Interior

TP: CO2 v. Soil Temperature

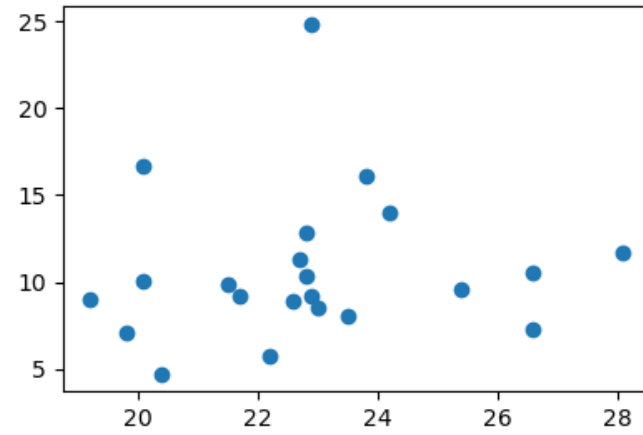


TP: CO2 v. Chamber Temperature

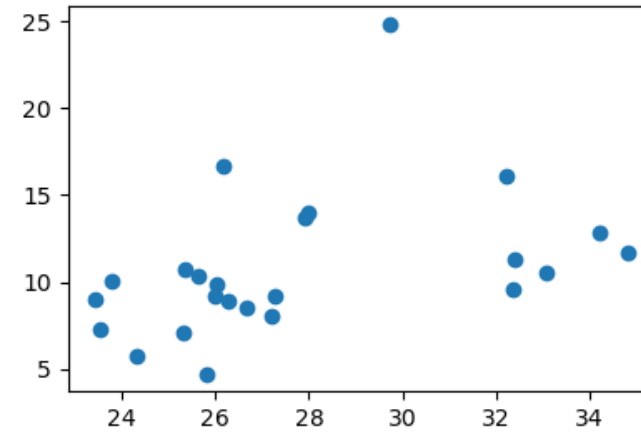


Tree Pit

UL: CO2 v. Soil Temperature

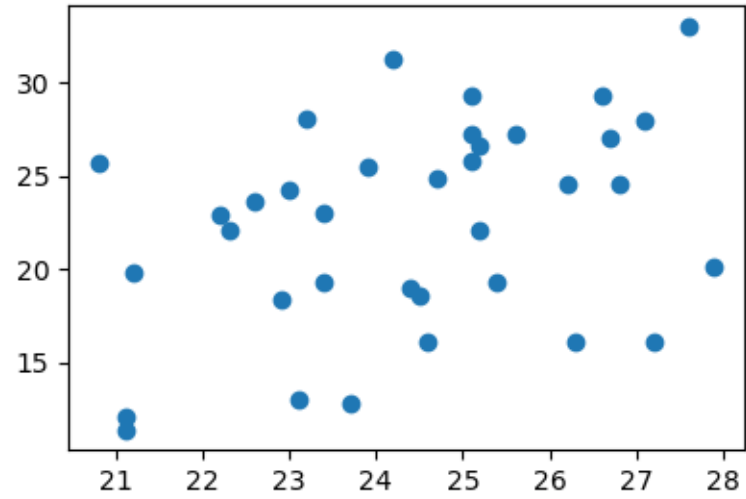


UL: CO2 v. Chamber Temperature

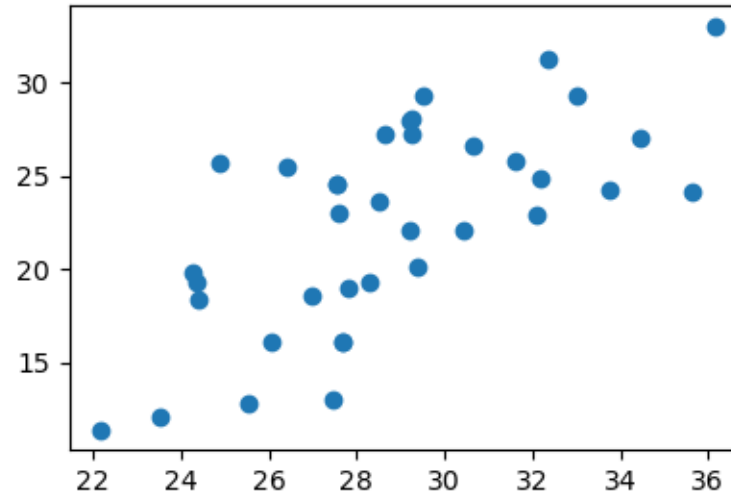


Unmanaged Lawn

HL: CO2 v. Soil Temperature

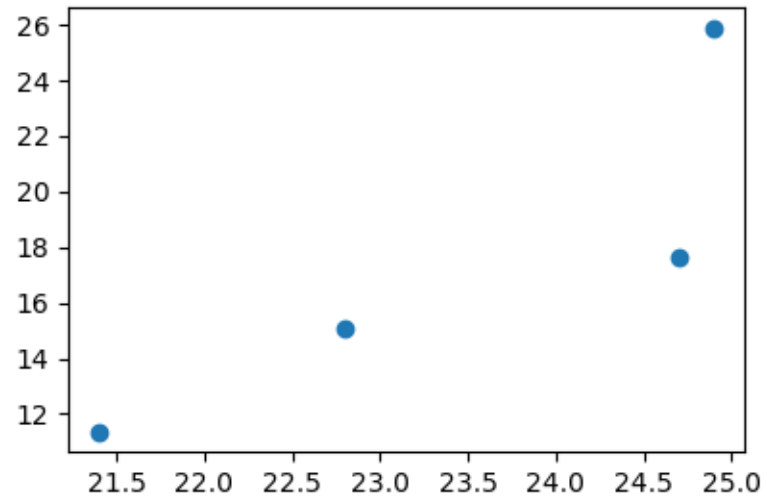


HL: CO2 v. Chamber Temperature

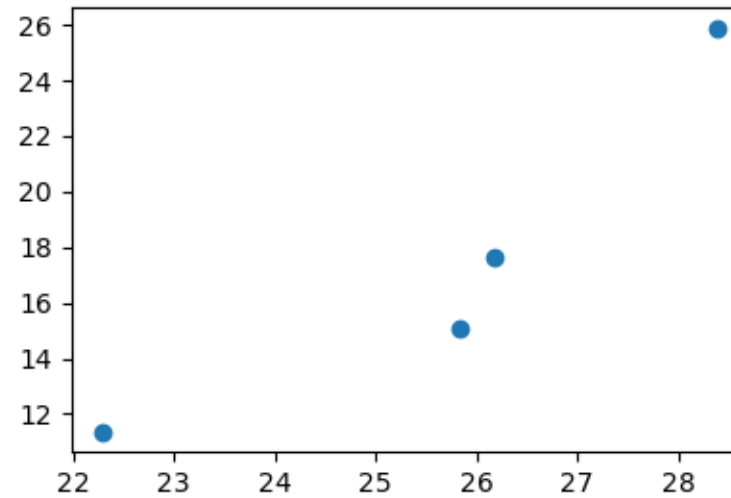


Hot Lawn

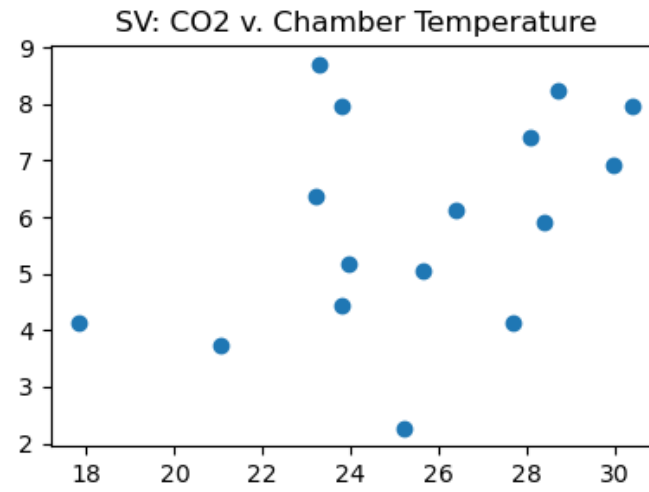
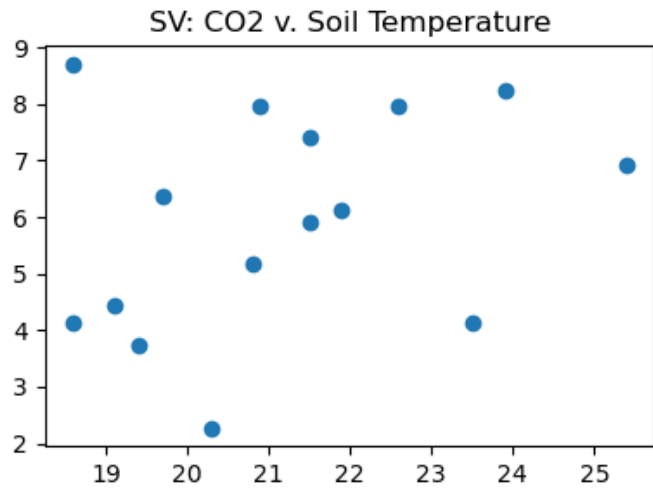
ML: CO2 v. Soil Temperature



ML: CO2 v. Chamber Temperature



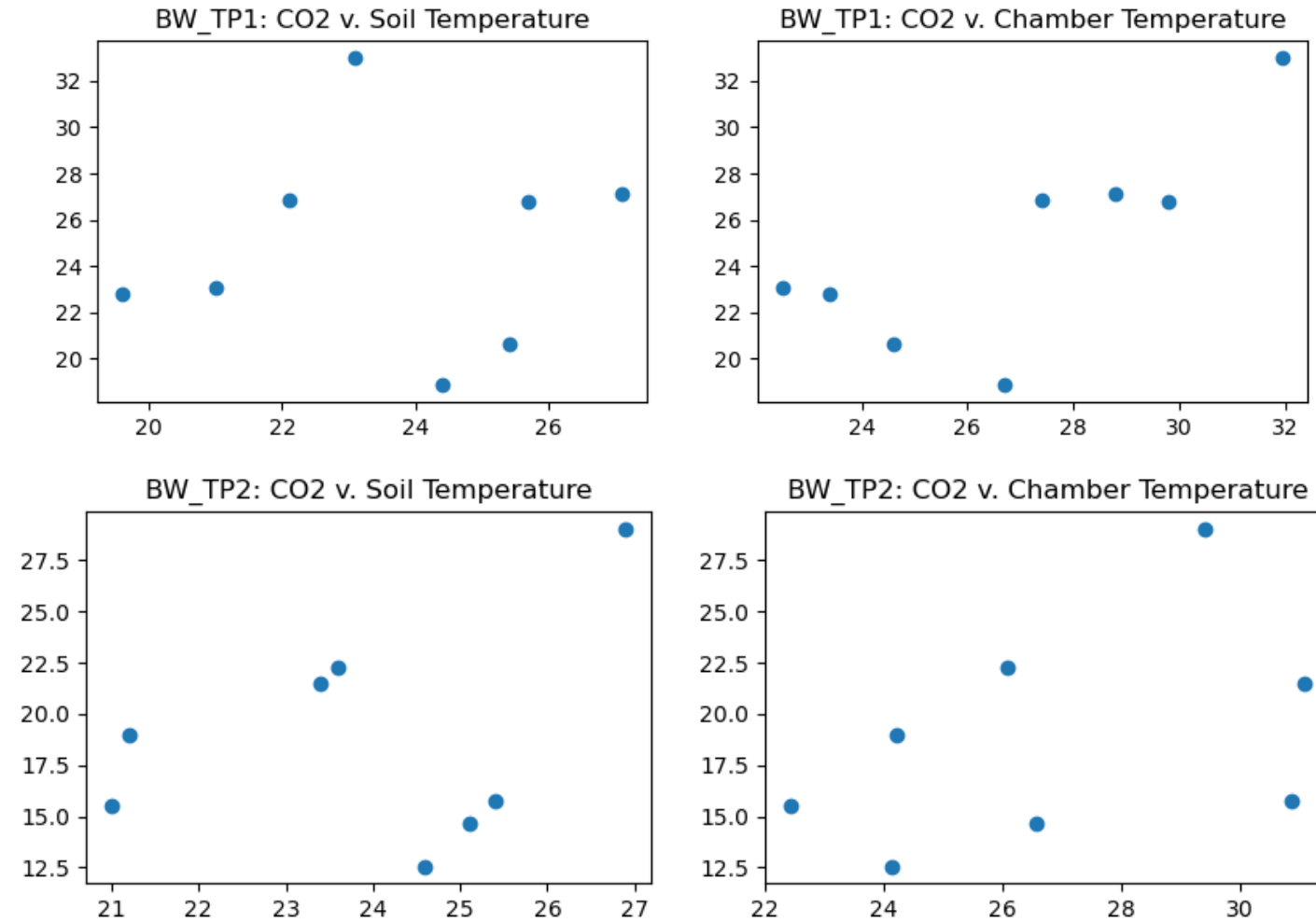
Managed Lawn



Savannah

Side-by-side comparisons of CO2 flux vs. Soil Temperature (left) and CO2 flux vs. Chamber Temperature (right)  
by **Collar** at NYBG

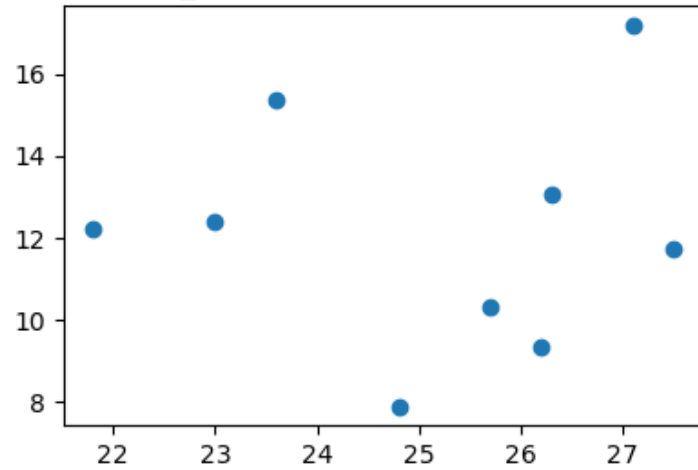
Tree Pit 1



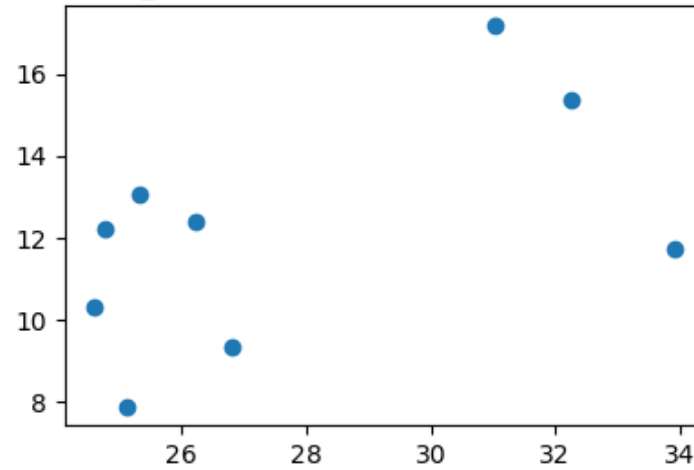
Tree Pit 3

Tree Pit 4

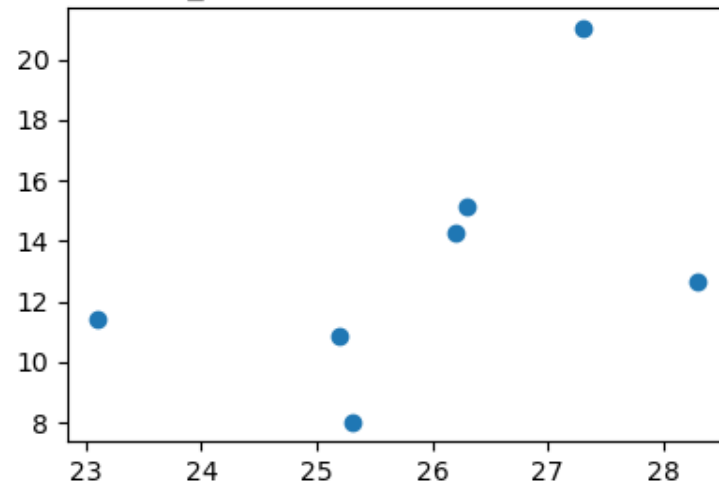
BW\_TP3: CO2 v. Soil Temperature



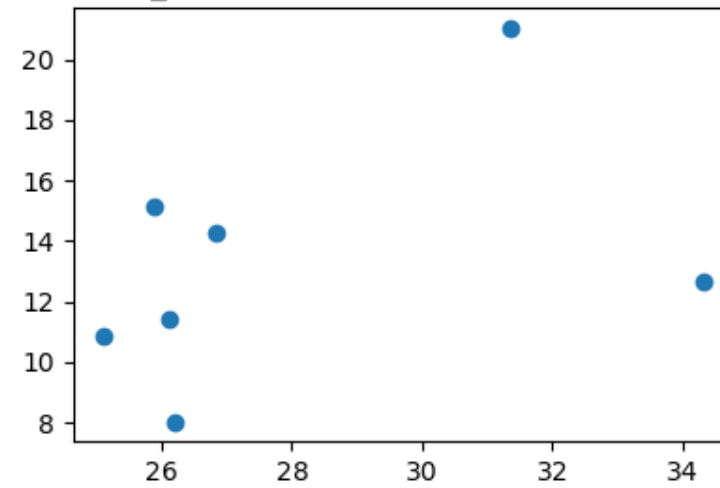
BW\_TP3: CO2 v. Chamber Temperature



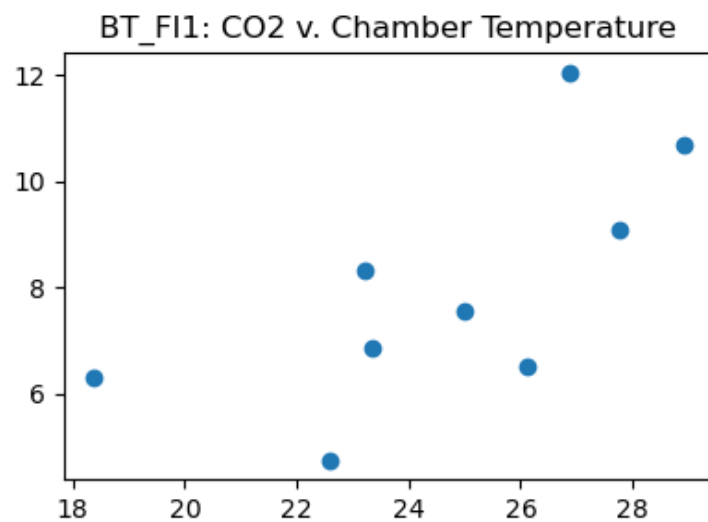
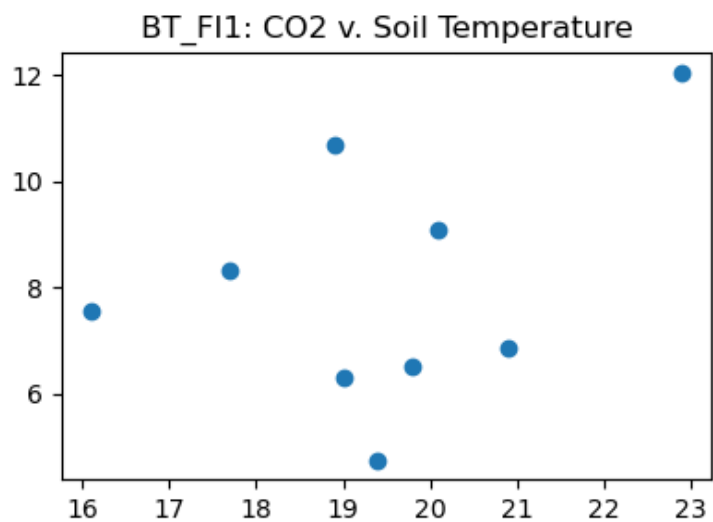
BW\_TP4: CO2 v. Soil Temperature



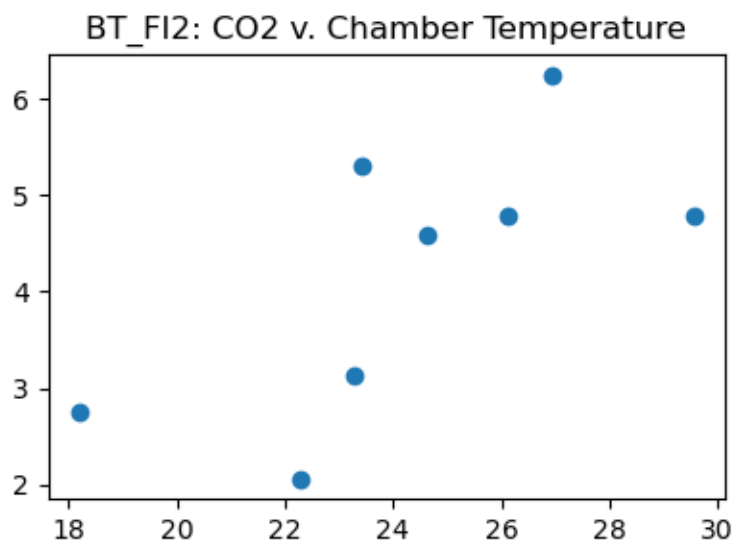
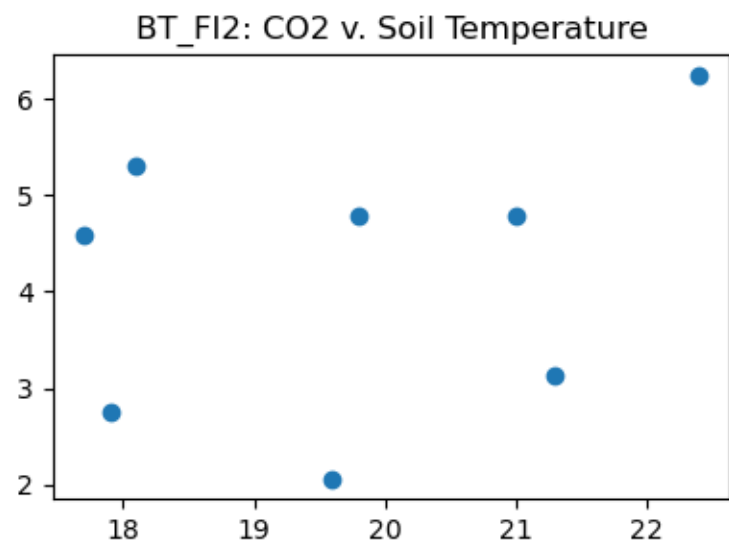
BW\_TP4: CO2 v. Chamber Temperature



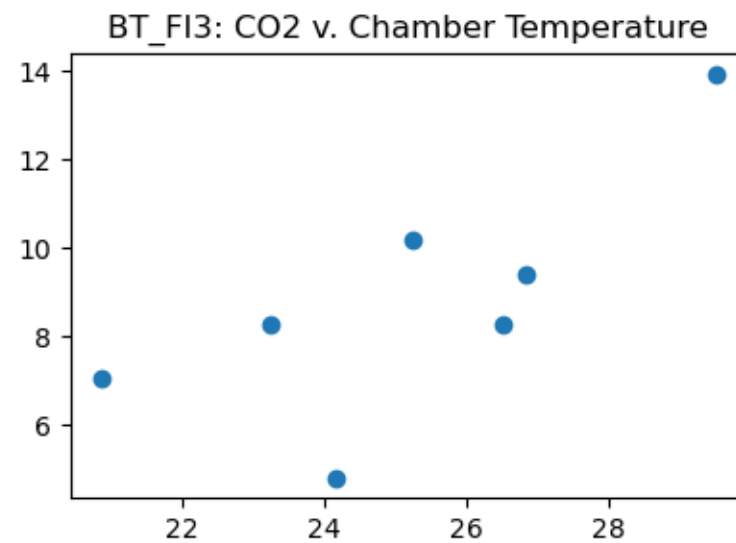
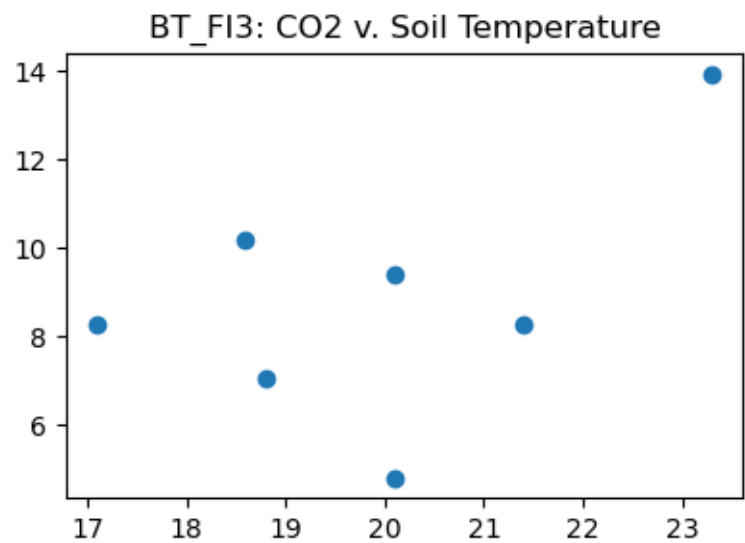




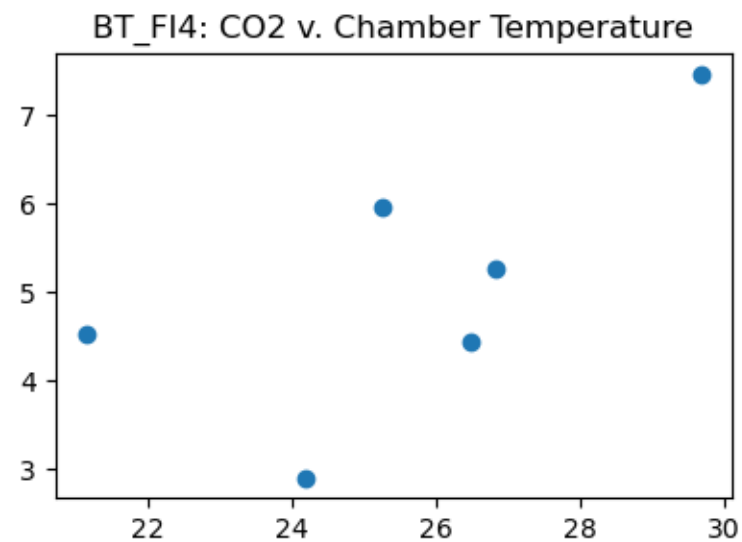
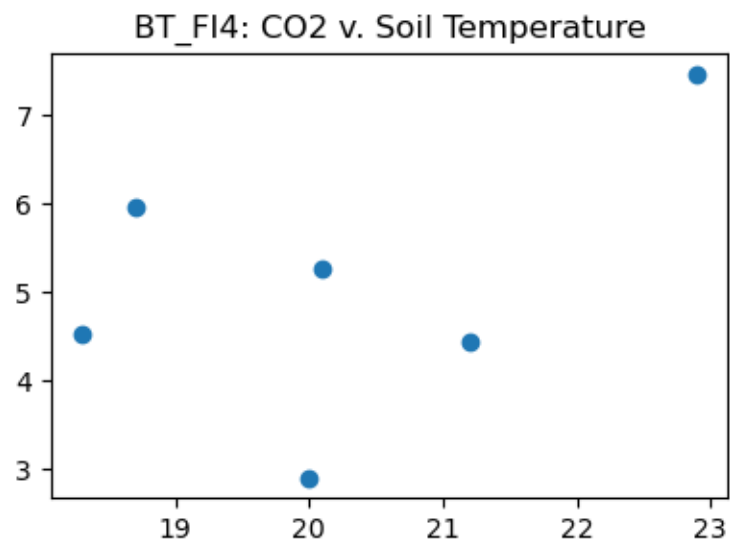
Forest Interior 1



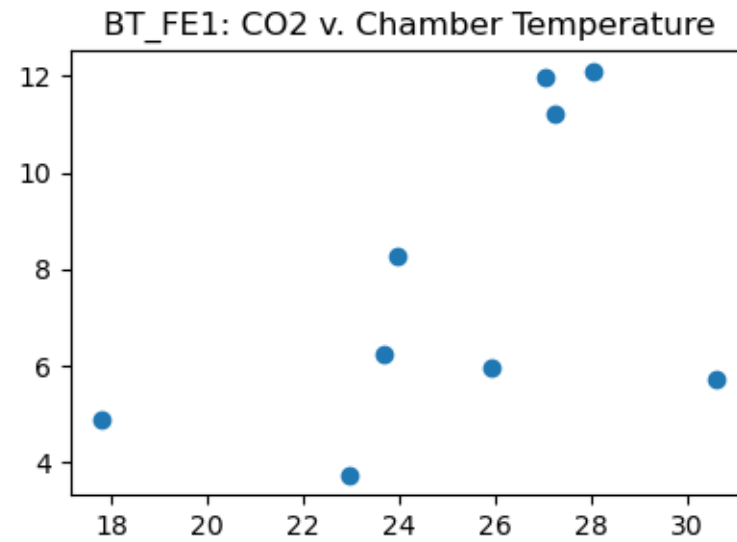
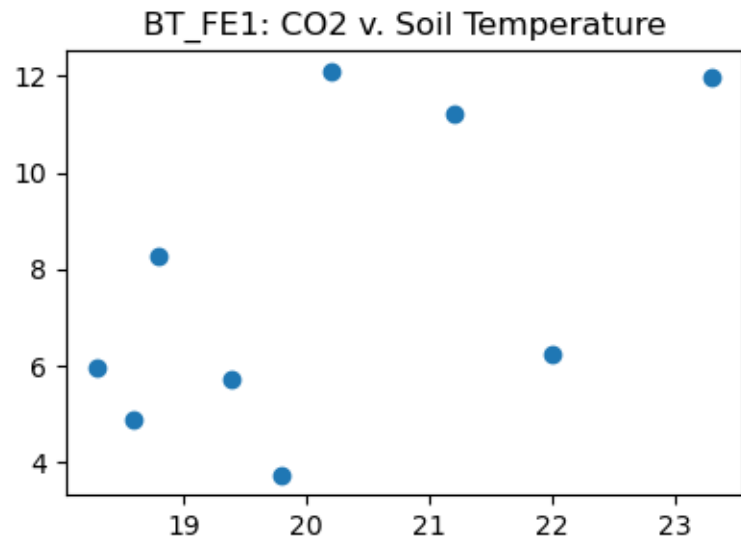
Forest Interior 2



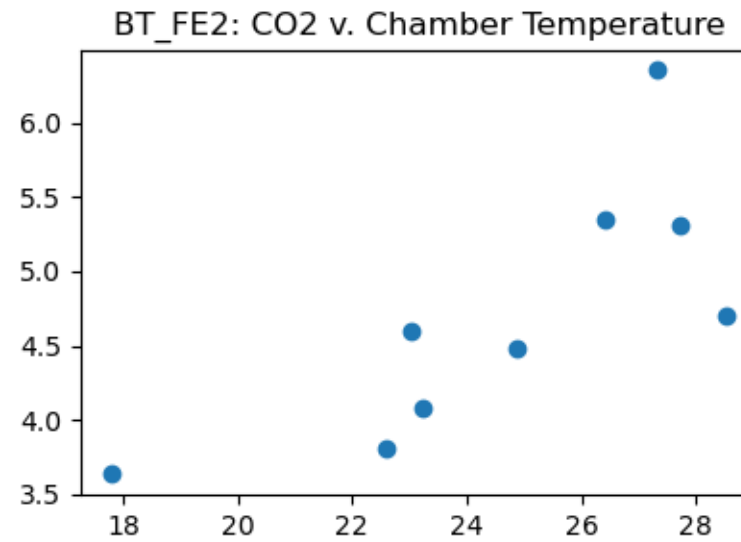
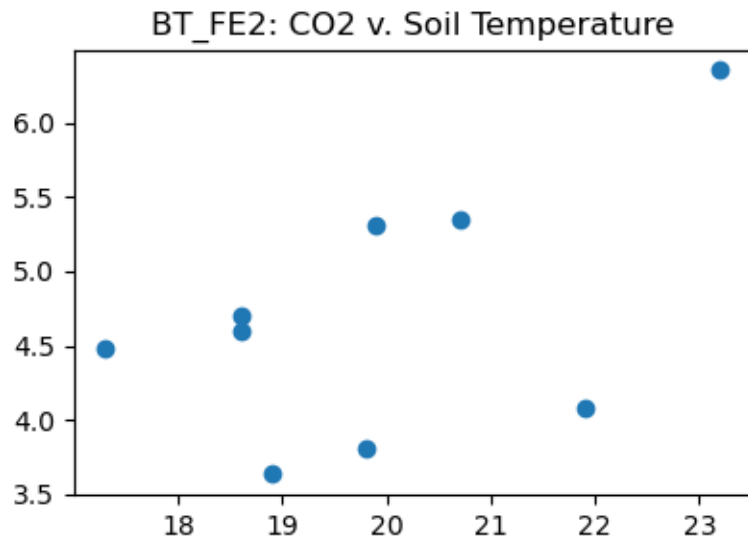
Forest Interior 3



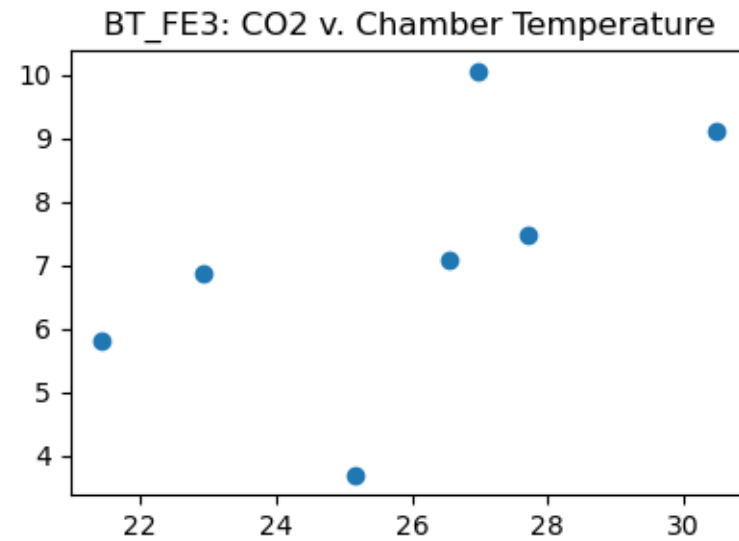
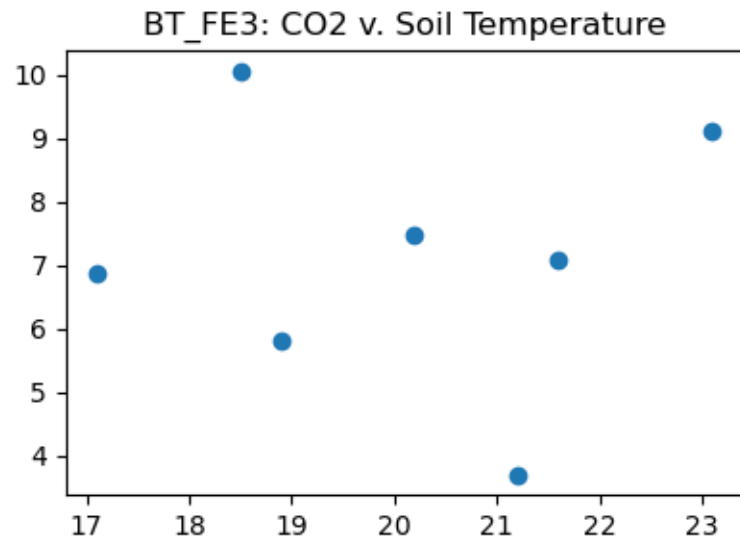
Forest Interior 4



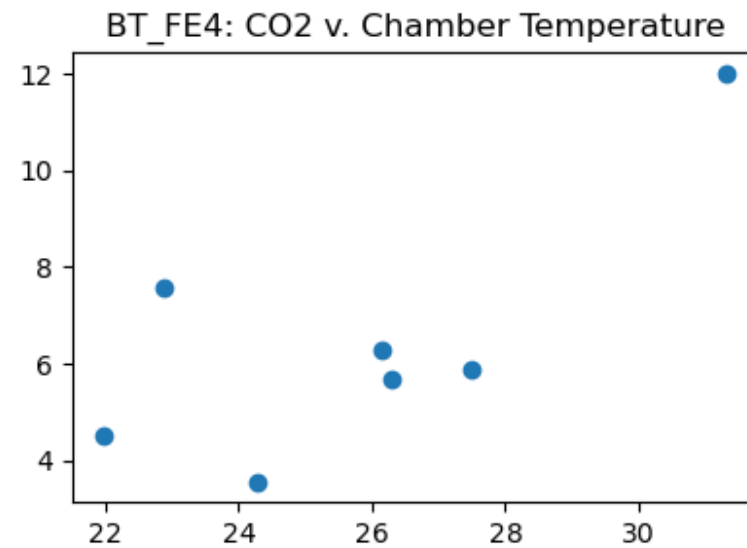
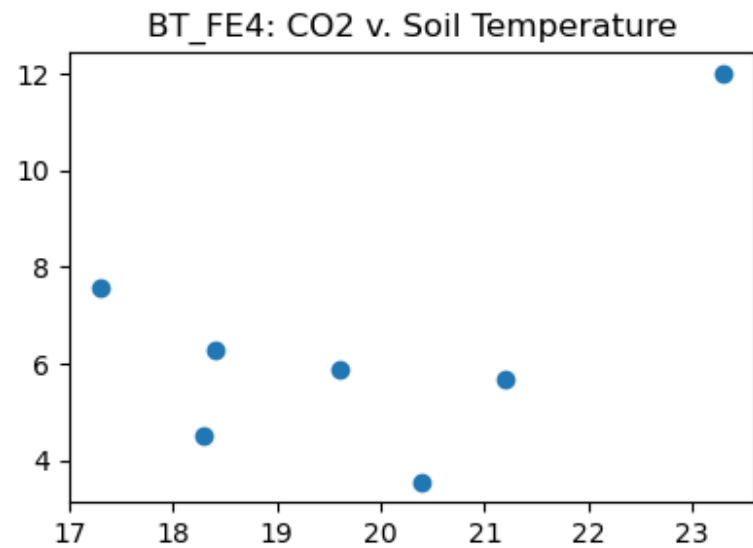
Forest Edge 1



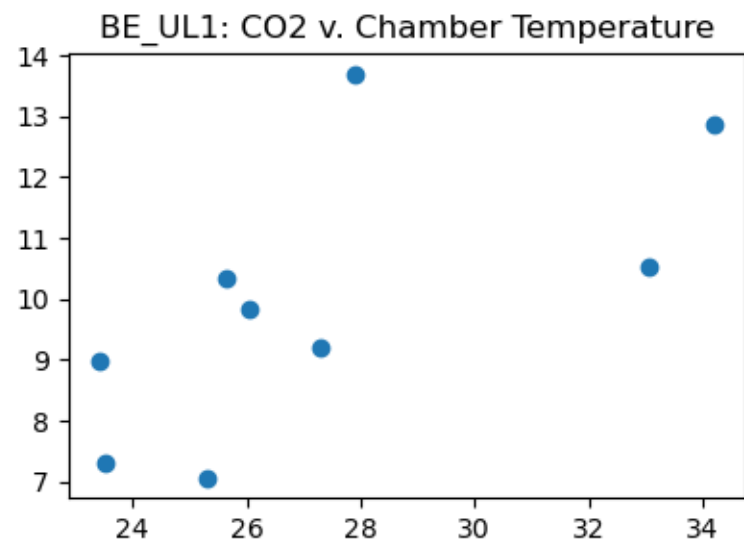
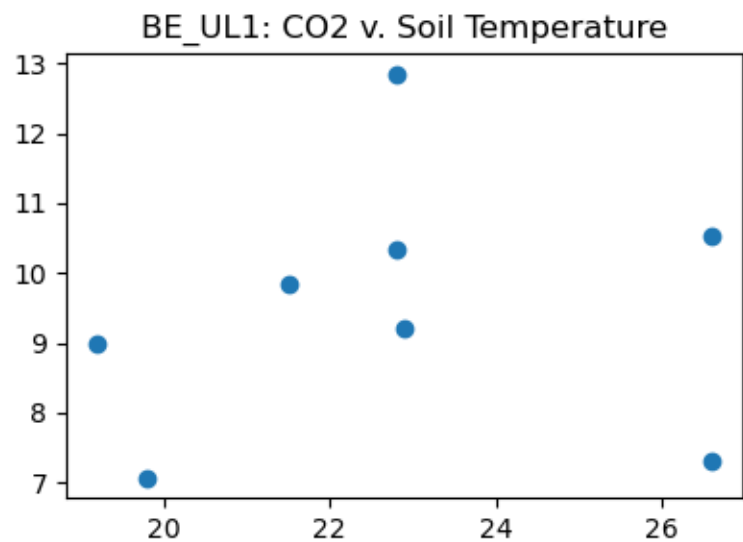
Forest Edge 2



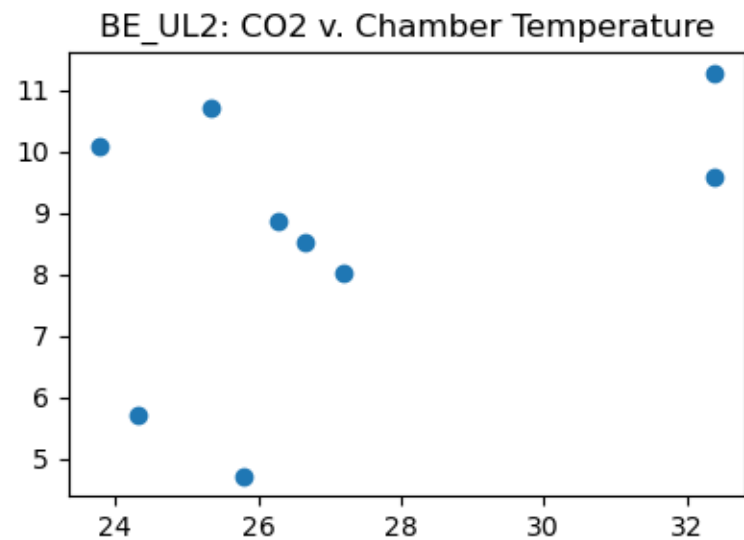
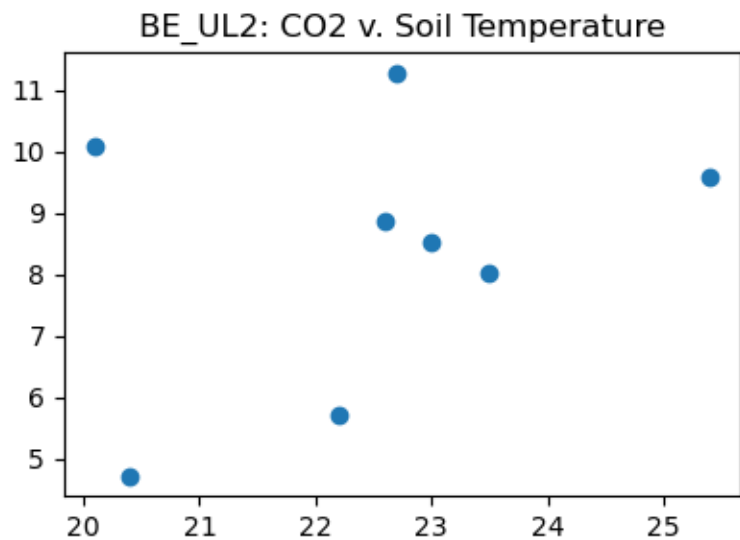
Forest Edge 3



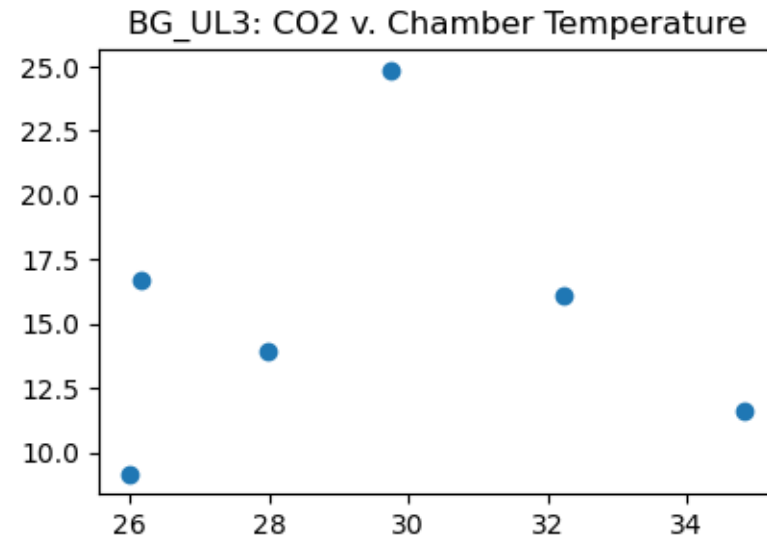
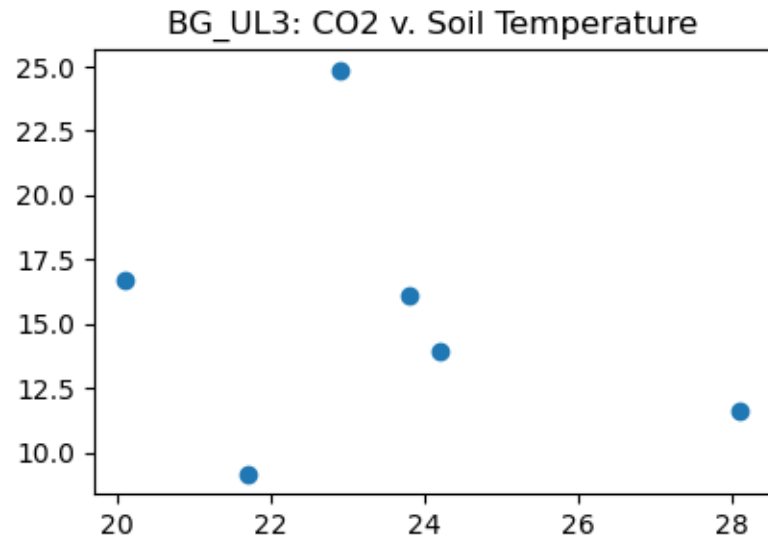
Forest Edge 4



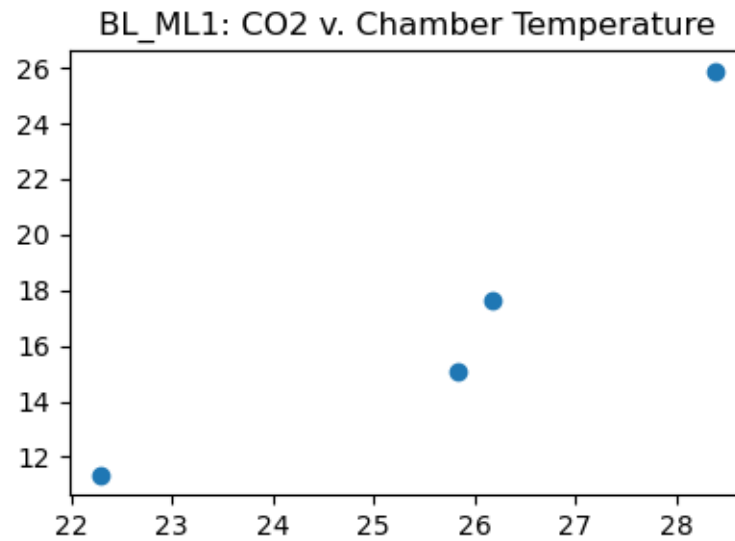
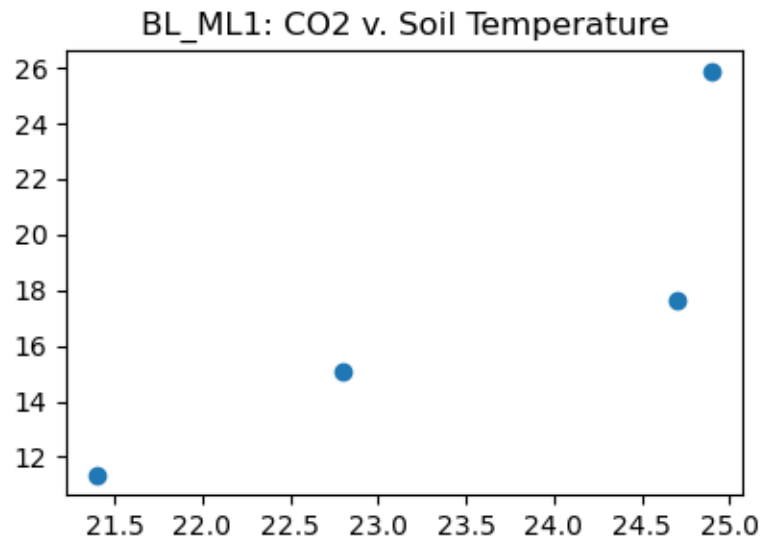
Unmanaged Lawn 1



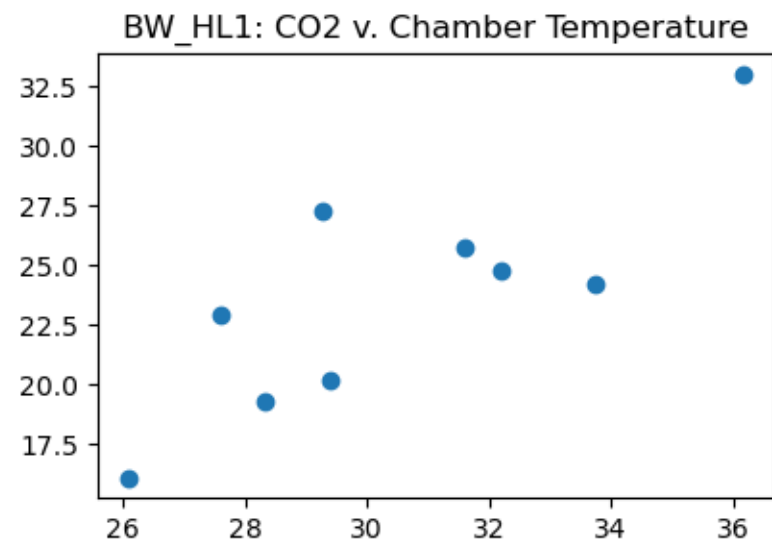
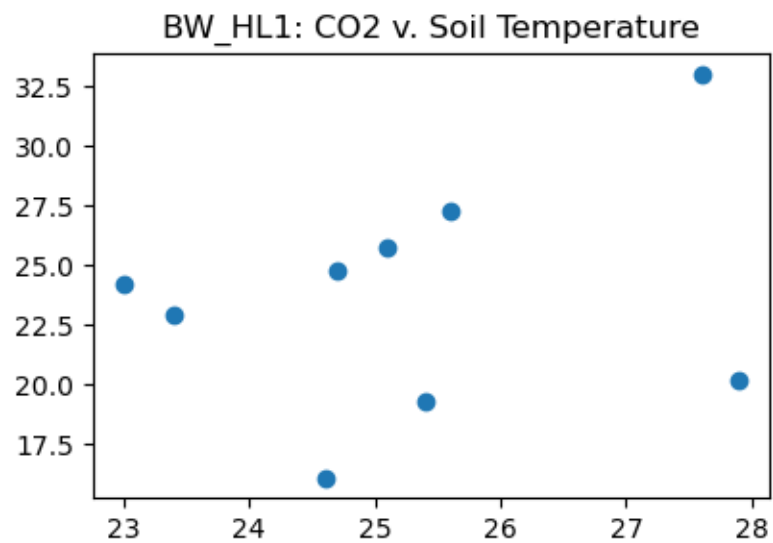
Unmanaged Lawn 2



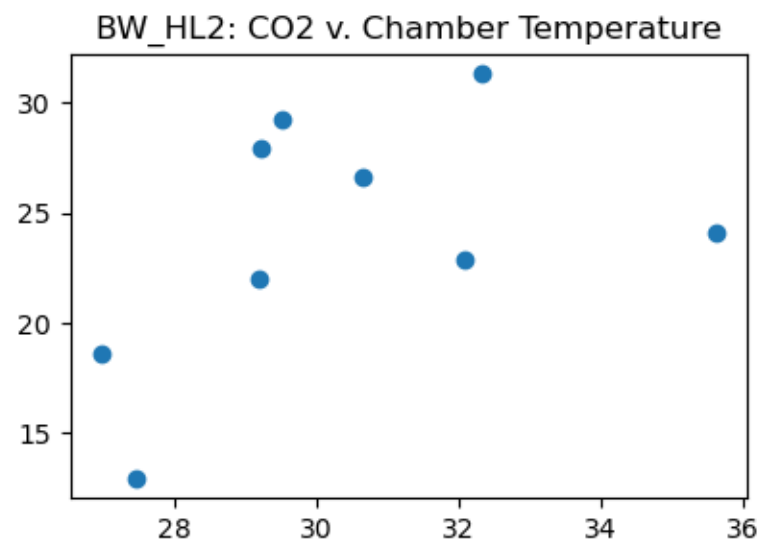
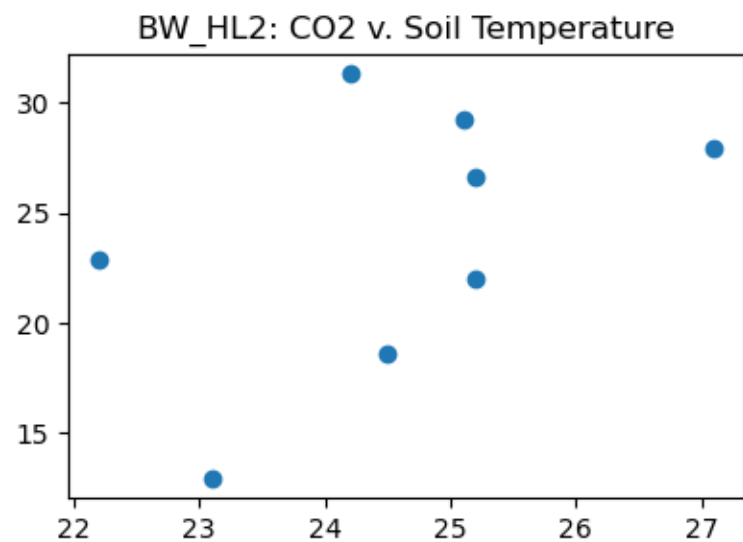
Unmanaged Lawn 3



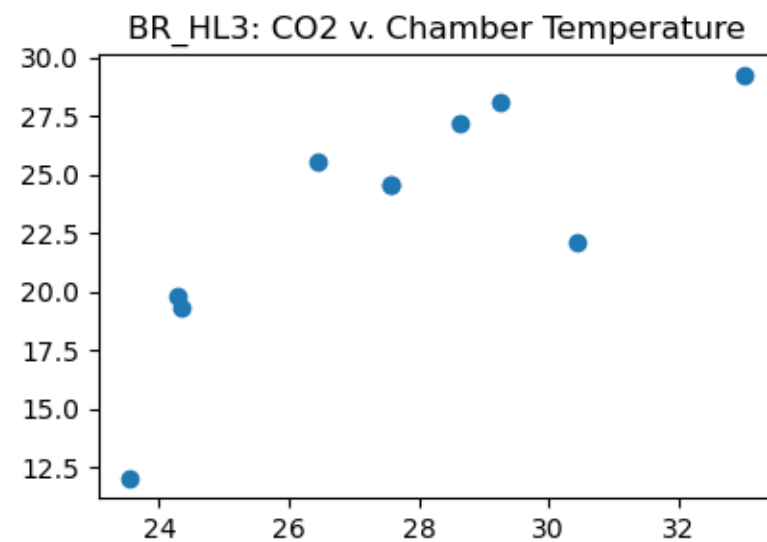
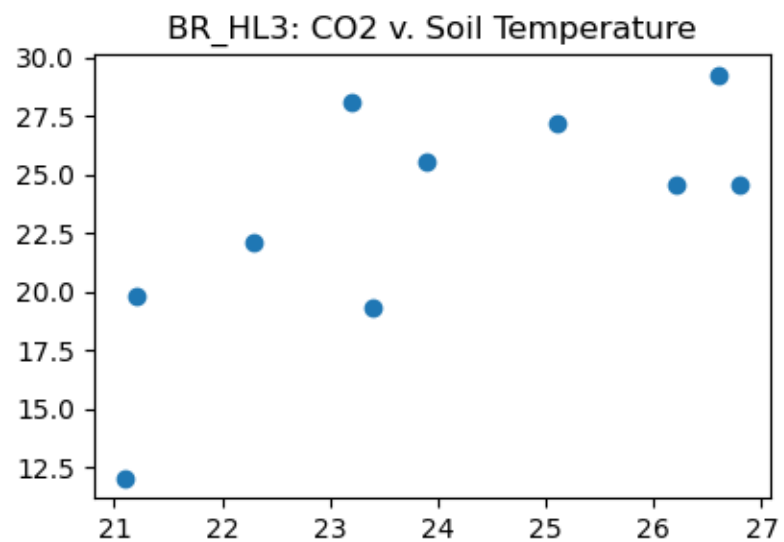
Managed Lawn 1  
(only ML collar)



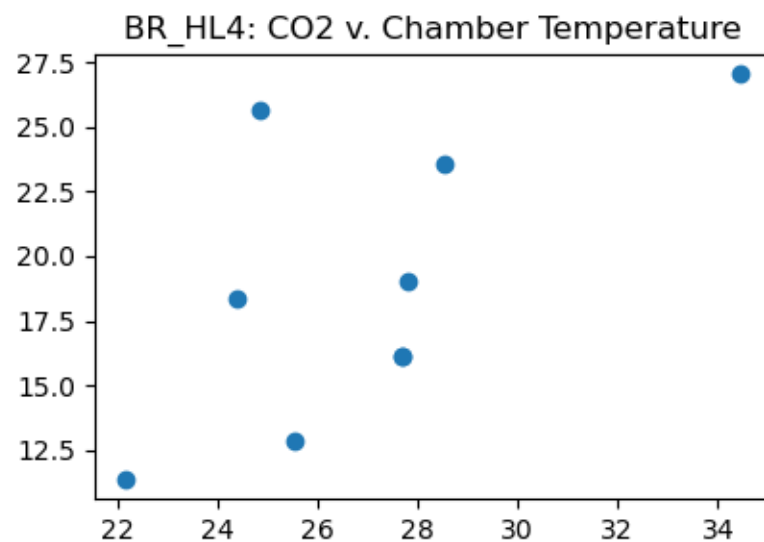
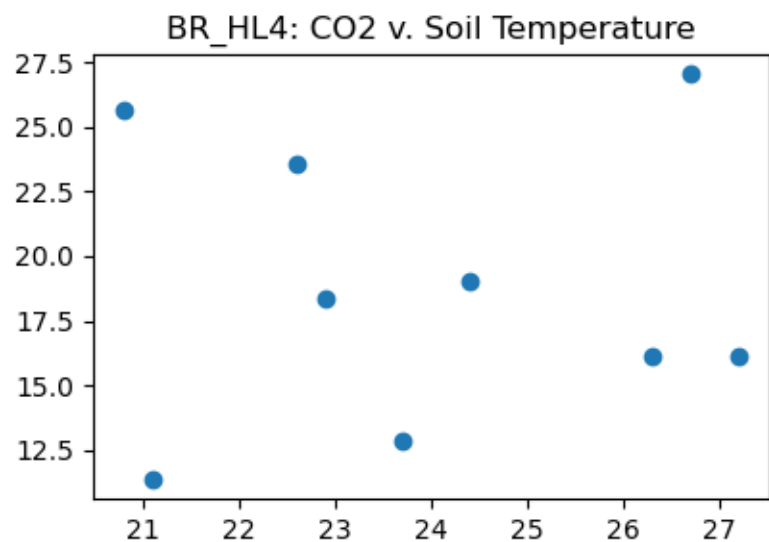
Hot Lawn 1



Hot Lawn 2



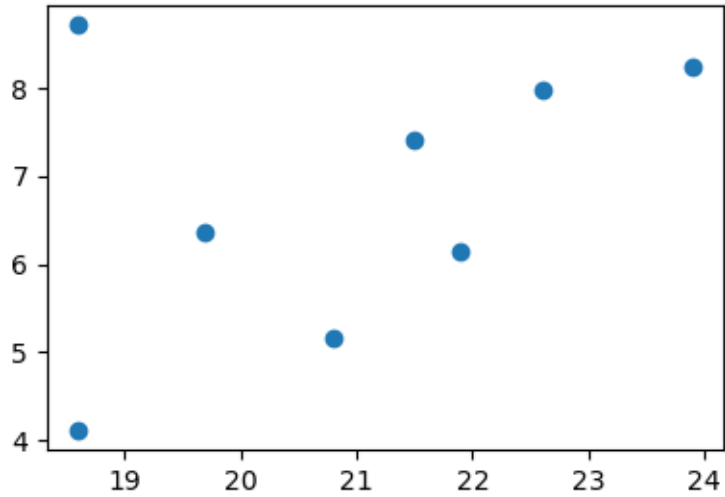
Hot Lawn 3



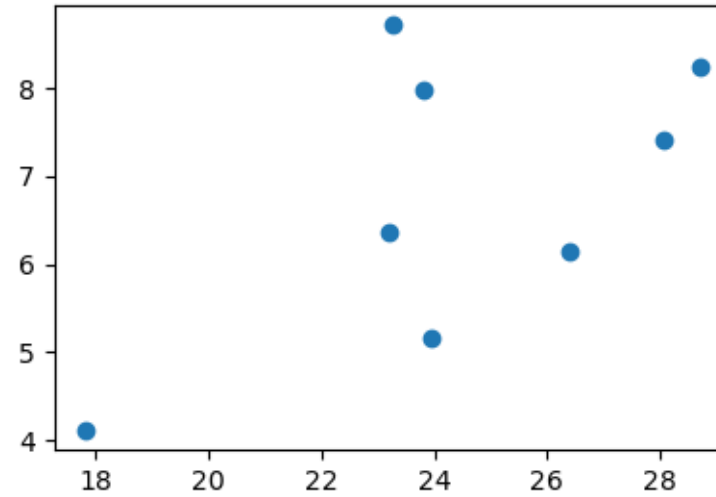
Hot Lawn 4



BL\_SV2: CO2 v. Soil Temperature

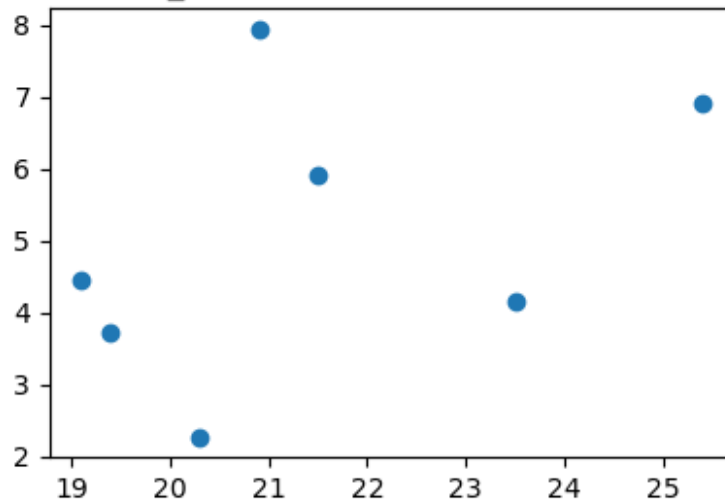


BL\_SV2: CO2 v. Chamber Temperature

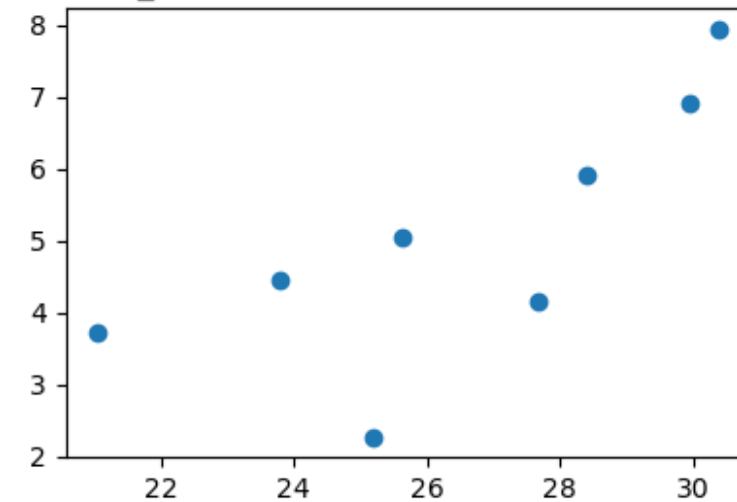


Savannah 2  
(this site was  
always  
extremely wet  
and muddy)

BE\_SV3: CO2 v. Soil Temperature



BE\_SV3: CO2 v. Chamber Temperature



Savannah 3