GPP NPP TotalResp Evap Qle TVeg LAI Qh SoilMoist wood\_water\_sat wood\_psi50 wood\_Kmax wood\_Kexp leaf\_water\_sat leaf\_psi\_tlp wood VIS transmittance · wood VIS reflectance wood NIR transmittance wood NIR reflectance · Water Conductance Veg. Resp. Q10 Vcmax variances Specific Leaf Area Parameters 8.0 s\_lignin -0.6 Seed Dispersal -0.4 Root Turnover Rate -0.2 Reproductive Allocation -Leaf Width -0.0 leaf VIS transmittance leaf VIS reflectance Leaf Turnover Rate -Leaf orientation · leaf NIR transmittance · leaf NIR reflectance · Leaf C:N -Growth Respiration -Fine Root Allocation -Density-independent Mortality Rate -CelluloseS · Aboveground Fraction of Structural Biomass HYDROREG HYDROREG HYDROREG HYDROREG HYDROREG HYDROREG HYDROREG HYDROREG HYDROREG Version of ED

**Partial Variance**