Potential Evapo-Transpiration In(mm/year) 7.75-ObsSt 7.50-**Abiotic Biotic** 7.25-7.00-Ericaceae Melastomataceae Solanaceae Apocynaceae Rosaceae Clades  $0.15^{-1}$ 0.10-ObsSt  $\sigma^2$ **Abiotic Biotic** 0.05-0.00 -Solanaceae Melastomataceae Apocynaceae Ericaceae Rosaceae ≥ 20 ≥ 15-20-ObsSt half-life **Abiotic** 10-**Biotic** 5-0-Apocynaceae Ericaceae Melastomataceae Rosaceae Solanaceae