Potential Evapo-Transpiration 7.8-- In(mm/year) 7.6-ObsSt 7.4-**Abiotic Biotic** 7.2-7.0-Ericaceae Melastomataceae Apocynaceae Rosaceae Solanaceae Clades 0.15 0.10-ObsSt σ^2 **Abiotic Biotic** 0.05-0.00-Melastomataceae Rosaceae Solanaceae Apocynaceae Ericaceae ≥ 20-| 15-15-ObsSt half-life **Abiotic** 10-**Biotic** 5-0-Apocynaceae Ericaceae Melastomataceae Rosaceae Solanaceae