All Raw Data P. tuahiniensis P. meandrina P. meandrina P. grandis 2. 0 **Species** P. effusa P. acuta P. verrucosa Bulk Density g/cm2 P. tuahiniensis P. meandrina P. meandrina P. grandis P. verrucosa P. effusa P. acuta S1 S2 S3 S4 S5 S11 S12 S14 S15 NA S1 S2 S3 S4 S5 S11 S12 S14 S15 NA NA NA 3 S1 S2 S3 S4 S5 S11 S12 S14 S15 NA **Species Outlier Removed** P. tuahiniensis P. meandrina P. meandrina P. grandis 2.0 1.6 1.2 **Species** P. verrucosa P. effusa P. acuta Bulk Density g/cm2 P. tuahiniensis P. meandrina P. meandrina P. grandis P. verrucosa P. effusa P. acuta S1 S2 S3 S4 S5 S11 S12 S14 S15 NA S1 S2 S3 S4 S5 S11S12S14S15 NA NA NΑ 1.6 1.2 S1 S2 S3 S4 S5 S11 S12 S14 S15 NA **Species Outlier Removed** 2.0 **Species** Bulk Density g/cm² P. tuahiniensis P. meandrina P. meandrina P. grandis P. verrucosa P. effusa P. acuta ◆ NA 1.2 S1 S2 S3 S₅ S12 S14 S4 S11 S15 ΝA Site