Microbial Composition of treatments as compared to baseline and controls for A. Abscisic acid Bean Field-Soil Salicylic-acid Salicylic-acid Methanol-control Methanol-control Methanol-control Water-control Water-control Water-control **Predry** Water-acclimated Salicylic-acid Postdry **PreHormone** 7-Day 14-Day 14-Day PreHormone PreHormone PreHormone 14-Day 1-Day 7–Day 1-Day 7–Day 1-Day 1.00 0.75 Switchgrass **Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass** Switchgrass Field-Soil Methanol-control Predry Water-acclimated Salicylic-acid Salicylic-acid Salicylic-acid Methanol-control Water-control Postdry Methanol-control Water-control Water-control Class PreHormone PreHormone PreHormone PreHormone 7–Day 14-Day 1-Day 7–Day 14-Day 1-Day 7–Day 14-Day 1–Day B. Salicylic acid Bean Field-Soil Abscisic-acid Abscisic-acid Abscisic-acid Water-control Methanol-control Methanol-control Methanol-control Water-control Water-control Predry Postdry Water-acclimated PreHormone 7–Day 14-Day 14-Day PreHormone **PreHormone** PreHormone 1-Day 1-Day Switchgrass **Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass Switchgrass** Switchgrass **Switchgrass Switchgrass** Field-Soil Water-acclimated Abscisic-acid Abscisic-acid Abscisic-acid Methanol-control Methanol-control Water-control Water-control Predry Postdry Methanol-control Water-control PreHormone 7–Day 14-Day PreHormone PreHormone 14-Day 7–Day 1-Day 7–Day PreHormone 1-Day 1–Day 14-Day