

## Supplementary Materials

**Table S1.** Two-way ANOVA results for woody plant height, RCD and root length.

Source	DF	Height		RCD		Root length	
		F value	Pr>F	F value	Pr>F	F value	Pr>F
Species	2	2.37	0.115	11.67	<b>0.0003</b>	2.44	0.1101
Treatment	2	0.74	0.4867	3.65	0.0413	0.65	0.5317
Speices × treatment	4	0.48	0.7527	0.74	0.5746	1.11	0.3787

**Table S2.** Two-way ANOVA results for Above-ground and below-ground biomass.

Source	DF	Leaf biomass		Branch biomass		Stem biomass		Root biomass		Total biomass	
		F value	Pr>F	F value	Pr>F	F value	Pr>F	F value	Pr>F	F value	Pr>F
Species	2	7.63	<b>0.0027</b>	0.48	0.6259	8.85	<b>0.0013</b>	13.75	<b>0.0001</b>	8.93	<b>0.0013</b>
Treatment	2	0.77	0.4743	1.39	0.2679	2.41	0.1116	2.26	0.1263	1.96	0.1626
Speices × treatment	4	0.19	0.9436	0.96	0.4481	0.5	0.7391	1.64	0.1961	1.24	0.3203