

Table S2. Mean and standard errors of annual diameter (DG) and height (HG) growth during the first (GS1, 2014) and the second (GS2, 2015) growing seasons. Different letters indicate significant differences between treatments ($p < 0.005$) according to Duncan's multiple range test

	DG GS1	DG GS2	HG GS1	HG GS2
Sub-experiment 1				
Mulch				
Control	1.27 ± 0.13	1.06 ± 0.12	3.63 ± 0.96	4.26 ± 1.46 b
Com_Plastic	1.86 ± 0.19	1.31 ± 0.16	6.22 ± 0.85	6.13 ± 1.36 ab
Com_Biofilm	1.47 ± 0.13	1.54 ± 0.21	5.47 ± 0.76	8.35 ± 3.09 ab
New_Biofilm	1.75 ± 0.17	1.38 ± 0.14	5.71 ± 1.27	11.10 ± 1.84 a
New_Jute	1.74 ± 0.16	1.48 ± 0.14	3.27 ± 0.72	3.78 ± 1.43 b
New_Rubber	1.54 ± 0.14	1.32 ± 0.23	3.46 ± 0.57	5.66 ± 1.18 ab
Soil conditioner				
SC-	0.87 ± 0.04 b	1.11 ± 0.09 b	3.16 ± 0.33 b	5.20 ± 0.92
New_SC40	2.33 ± 0.09 a	1.51 ± 0.10 a	6.97 ± 0.71 a	7.45 ± 1.24
Sub-experiment 2				
SC-	0.77 ± 0.09 c	0.72 ± 0.15 b	3.95 ± 0.56 c	3.75 ± 1.37
New_SC20	1.96 ± 0.21 b	1.23 ± 0.12 a	5.26 ± 0.89 bc	3.36 ± 0.93
New_SC40	2.88 ± 0.23 a	1.88 ± 0.24 a	9.78 ± 1.64 a	7.75 ± 1.75
New_SC80	3.07 ± 0.29 a	1.38 ± 0.25 a	9.26 ± 1.37 ab	3.60 ± 2.08
Sub-experiment 3				
Com_SC40	2.04 ± 0.17 b	1.14 ± 0.17 b	5.78 ± 1.55	5.67 ± 1.88
New_SC40	2.88 ± 0.23 a	1.88 ± 0.24 a	9.78 ± 1.64	7.75 ± 1.75