

Table S1 Measured shoot and root dry weights in mycorrhizal and non-mycorrhizal treatments

DAP-30 d	AM		NON	
	Shoot (g <sub>dw</sub> ; mean±SD)	Root (g <sub>dw</sub> ; mean±SD)	Shoot (g <sub>dw</sub> ; mean±SD)	Root (g <sub>dw</sub> ; mean±SD)
6	0.02±0.01	0.01±0.00	0.01±0.01	0.01±0.00
20	0.05±0.02	0.02±0.01	0.05±0.03	0.02±0.01
34	0.12±0.03	0.04±0.01	0.08±0.05	0.03±0.01
55	0.39±0.07	0.12±0.02	0.19±0.05	0.06±0.02

DAP: days after planting (reduced by 30 days to acknowledge delayed plant development not captured in the simulations), AM: mycorrhizal treatment, NON: non-mycorrhizal control treatment