. ← N												
Block 1				Block 2				Block 3				
5	8	2	4	6	7	2	4	3	5	3	7	1.2m
7	6	8	5	4	3	7	1	1	4	5	1	1.2m
1	2	1	6	1	2	6	3	7	6	4	8	1.2m
3	4	7	3	5	8	8	5	8	2	6	2	1.2m
8	4	3	8	3	1	1	3	5	4	8	2	1.2m
7	1	5	2	2	7	2	5	6	2	7	1	1.2m
2	5	7	6	5	8	7	8	3	7	3	5	1.2m
6	3	4	1	4	6	4	6	1	8	6	4	1.2m
2.4m	2.4m	2.4m	2.4m	2.4m	2.4m	2.4m	2.4m	2.4m	2.4m	2.4m	2.4m	•

Supplementary Figure 1. The layout of the split-plot design implemented to determine the effect of reduced PPF on i) the amount of biomass produced and ii) cell wall composition of eight different cultivars of *Cynodon* grasses. Each of the three blocks included the control (0% reduced PPF; white) and the reduced PPF treatments of 30% (red), 50% (blue) and 70% (green). The control and each reduced PPF treatment within each block included all eight cultivars (1) Wintergreen, (2) OZTUFF®, (3) Latitude 36®, (4) Grand Prix, (5) TifSport®, (6) Legend®, (7) UQ25a1 and (8) UQ 545.