

Table S1 - Analysis of variance and coefficient of variance for the physiological traits SPAD index, Fv/Fm ratio, net photosynthesis (A), stomatal transpiration (E) and stomatal conductance (gs).

Source of variance	df	Mean Sq				
		SPAD index	Fv/Fm	A	E	gs
Treatments	1	2.7	0.0016	220.9*	7.38*	0.026*
Days	1	75.7	0.0009	0.51	0.01	0.001
Treatments x Days	1	3.4	0.0006	0.0008	0.01	0.002
Residuals	12	31.2	0.0004	4	0.14	0.008
CV%	-	15	2.6	27	26	43

*p<0.05