

Table 5 Analyses of Variance (ANOVA) for Quantitative Traits

Trait	Means	LSD	Min	Max	Std	CM	CV	R ²	F	Pr > F	Sig
FHP (cm)	70.80	5.82	54.00	102.00	6.17	192.55	6.61	0.68	8.78	<0.001	***
TNN	22.51	3.09	8.00	35.00	2.16	23.69	11.07	0.48	3.81	<0.001	***
LAR (cm ² /leaf)	55.35	12.49	27.07	104.00	8.83	394.47	18.15	0.49	3.91	<0.001	***
DTM (mm)	6.38	1.06	4.30	16.00	0.85	3.65	13.37	0.55	5.02	<0.001	***
STL (mm)	3.13	0.11	2.70	3.60	0.16	0.13	2.94	0.80	16.31	<0.001	***
BRG	2.57	0.80	1.00	7.00	0.57	1.63	25.02	0.49	3.95	<0.001	***
NDF (days)	59.33	Na	53.00	66.00	Na	Na	Na	Na	Na	Na	ns
DJM (days)	154.24	Na	152.00	156.00	Na	Na	Na	Na	Na	Na	ns
PAG (°)	30.27	1.74	15.00	45.00	7.06	252.02	4.63	0.96	128	<0.001	***
NGP	17.70	6.39	5.00	53.00	5.47	151.20	29.05	0.58	5.71	<0.001	***
PCG	37.53	3.33	25.10	58.02	5.34	144.52	7.14	0.83	20.09	<0.001	***
Lfwd	4.02	0.51	2.00	6.00	0.25	0.32	10.24	0.31	1.88	<0.001	***
NP1S	0.76	1.21	0.00	7.00	0.64	2.12	128.5	0.35	2.22	<0.001	***
NP2S	1.83	1.63	0.00	10.00	0.89	4.03	71.71	0.36	2.34	<0.001	***
NP3S	7.19	3.22	1.00	28.00	3.17	50.89	36.02	0.65	7.57	<0.001	***
NP4S	7.91	3.18	1.00	23.00	2.95	44.08	32.35	0.62	6.72	<0.001	***
TSP	57.36	20.66	0.00	171.00	17.43	1535.70	28.94	0.57	5.57	<0.001	***