

Table 10 Correlation matrix of growth characters of maize

	Plant height	Leaf length	Leaf width	Number of leaves	Replicates	WAP	Treatment
Plant height							
Leaf length	0.95**						
Leaf width	0.96**	0.94**					
Number of leaves	0.89**	0.89**	0.93**				
Replicate	0.03	-0.02	-0.04	-0.04			
WAP	0.35	0.22	0.27	0.17	0.03		
Treatment	0.09	0.11*	0.79**	0.13	0.03	0.02	
Cultivars	0.02	0.03 ^{ns}	0.06	0.11	0.07	0.02	0.04

**p<0.01, * p<0.05, Treatment = Periods of exposure