

Table 5 Component of variance, coefficient of variation, heritability in broad sense and genetic advance for morphological characters studied

Characters	Phenotypic		Genotypic		Genetic advance as percent of mean		
	variance	variance	Environmental variance	coefficient of variation	coefficient of Heritability in broad sense (%)	Genetic advance	
1	53.82	21.86	31.96	0.123	0.078	40.62	6.147 0.103
2	3.124	2.503	0.621	0.012	0.011	80.12	2.921 0.02
3	489.46	382.11	107.35	0.112	0.099	78.07	35.631 0.181
4	2.523	2.331	0.192	0.184	0.177	92.39	3.027 0.35
5	31.57	26.67	4.9	0.68	0.625	84.48	9.792 1.185
6	1655.69	1276.88	378.81	0.286	0.251	77.12	64.738 0.455
7	101601.3	84940.63	16660.68	0.425	0.389	83.6	549.75 0.733
8	0.89	0.84	0.05	0.232	0.225	94.38	1.837 0.451