

Table 3 Variance components, coefficients of variation, heritability in broad sense, genetic advance, and genetic advance as percent of mean for 5 agro-morphological characters

Traits	Vg	Ve	Vge	Vp	GCV (%)	PCV (%)	h <sup>2</sup> (%)	GA	GAM (%)
DF	1.311	2.704	0.494	2.234	0.773860881	1.0102	58.7	1.8069	1.2212
DM	0.07	1.875	0.6155	0.8465	0.124897977	0.4343	8.3	0.1567	0.0740
PH	27.8655	79.88	14.229	54.95	4.411186172	6.1945	50.7	7.7437	6.4710
PB	0.08725	0.426	0.0005	0.194	5.34626443	7.9720	45.0	0.4081	7.3858
SY	30112.1	56969	4511.0315	46609.866	43.89012852	54.6054	64.6	287.3224	72.6718

Note: Vg, genotypic variance; Ve, error variance; Vge, genotype x environment variance; Vp, phenotypic variance; GAM, genetic advance as percent of mean