

Table 4 Estimates of variance components and heritability for WFC, AFC, FDP, FCI, FSP, FLMY, HLMY and FLP traits from model 2

Parameters	Means of squares							
	WFC	AFC	FDP	FCI	FSP	FLMY	HLMY	FLP
$\sigma^2_p$	3304.66	49983.91	9208.74	15745.08	15545.69	249039.75	1834501.95	4131.14
$\sigma^2_a$	126.96	19277.80	1288.16	3467.16	2761.48	67389.04	320419.52	1066.44
$\sigma^2_s$	31.74	4819.45	322.04	866.79	690.37	16847.26	80104.88	266.61
$\sigma^2_e$	3272.92	45164.46	8886.70	14878.29	14855.32	232192.49	1754397.07	3864.53
$h^2 \pm se$	0.038 $\pm$ 0.05	0.39 $\pm$ 0.08	0.14 $\pm$ 0.06	0.22 $\pm$ 0.07	0.18 $\pm$ 0.06	0.27 $\pm$ 0.07	0.18 $\pm$ 0.06	0.26 $\pm$ 0.07