

Table 2 Mean square values of variance for root length, root biomass, shoot biomass and plant height at maturity of cowpea genotypes under water-stressed and well-watered conditions

SOV	Df	Root Length (cm)		Root Biomass (g)		Shoot Biomass (g)		Plant Height at maturity (cm)	
		WW	WS	WW	WS	WW	WS	WW	WS
Rep	1.00	10.78	0.59	1.23	0.03	95.75	38.06	21.92	3.14
Geno	12.00	714.4*	99.4*	3.9*	1.7*	1185.*	620.9*	801.3*	193.4*
G*E	12.00	279.6*		1.0*		220.9*		268.2*	
Error	24.00	6.63	7.48	0.18	0.05	29.57	10.39	23.12	9.77

Note: \* = significant at  $p \leq 0.05$