

Table 4 Means and % reduction for number of days to 50% flowering, number of days to 50% ripe pods and plant vigour at six weeks in cowpea under water stressed (WS) and well-watered (WW) conditions

Parent	Number of days to 50% flowering				Number of days to 50% ripe pod				Plant vigour at six weeks			
	WW	WS	Mean	red. %	WW	WS	Mean	red. %	WW	WS	Mean	red. %
P1	35.83	37.67	36.75	-5.12	48.00	50.00	49.00	-4.17	1.17	3.17	2.17	-171.43
P2	43.00	39.67	41.33	7.75	59.00	56.67	57.83	3.95	1.00	4.50	2.75	-350.00
P3	46.83	51.67	49.25	-10.32	62.83	69.00	65.92	-9.81	1.00	5.00	3.00	-400.00
P4	45.00	50.67	47.83	-12.59	66.00	69.67	67.83	-5.56	1.00	5.37	3.18	-436.67
P5	37.67	46.67	42.17	-23.89	59.67	61.33	60.50	-2.79	1.00	3.00	2.00	-200.00
P6	42.17	49.67	45.92	-17.79	61.00	64.67	62.83	-6.01	1.00	2.17	1.58	-116.67
P7	47.00	55.67	51.33	-18.44	67.67	71.33	69.50	-5.42	1.00	4.00	2.50	-300.00
P8	35.33	44.00	39.67	-24.53	51.00	58.00	54.50	-13.73	1.00	3.50	2.25	-250.00
P9	40.00	45.00	42.50	-12.50	57.00	60.33	58.67	-5.85	1.00	2.17	1.58	-116.67
P10	36.33	41.00	38.67	-12.84	52.00	59.00	55.50	-13.46	1.00	3.17	2.08	-216.67
S.E	4.52	5.78	4.83	9.45	6.48	6.69	6.43	5.19	0.05	1.10	0.55	112.96

Note: P1 = Danilla; P2 = IT92KD-357-3; P3 = TVU7778; P4 = TVU 12349; P5 =IT93K-432-1; P6 = IT97K-499_35; P7 = IT89KD-288; P8 = IT98K-205-8; P9 = IT98K-491-4; P10 = IT99K-513-21