

Chickpea - No-till Recrop Hettinger

Variety	Days to First Flower	Days to Last Flower	250 Kernel wt. grams	Test Weight lbs/bu	Yield			Average Yield	
					1997	1998	1999	2 year	3 year
					----- lbs/ac -----				
Myles*	60	90	45	57.6	2533	2047	2667	2357	2416
Sanford	65	90	92	62.1	1700	1607	1860	1734	1722
Dwelley	66	90	98	61.0	1387	1427	1533	1480	1449
B90	62	90	54	62.2			2380		
Chico	58	91	59	62.1			2307		
88587	56	90	110	60.4			2067		
CDC Yuma	61	90	80	62.4			1773		
Evans	62	90	89	61.3			1620		
Trial Mean	61	90	78	61.1	1754	1693	2026	--	--
C.V. %	0.9	0.8	3.2	1.3	11.3	9.3	17.9	--	--
LSD .05	1	NS	4	1.1	304	246	531	--	--
LSD .01	1	NS	5	1.5	423	347	720	--	--

*Myles = Desi type, other varieties are kabuli type.

Planting Date: April 19, 1999

Harvest Date: August 26, 1999

Seeding Rate: Desi = 120 lbs live seed/acre, Kabuli = 180 lbs live seed/acre

Previous Crop: HRSW