

Chickpea - 1998 Crops Day Report

Chickpea - No-till Recrop Hettinger

Variety	Days to First Flower	Days to Last Flower	Plant Ht. in	100 Kernel wt. grams	Test Weight lbs/bu	----- Yield -----			Average Yield	
						1996	1997	1998	2 year	3 year
						----- lbs/ac -----			-----	
Myles*	63	79	13	17.7	59.0	2489	2533	2047	2290	2356
UC-27	59	76	13	49.1	63.7	2687	1933	1693	1813	2104
Sanford	69	80	17	42.5	63.3	2347	1700	1607	1654	1885
Dwelley	70	80	17	49.5	62.1	1751	1387	1427	1407	1522
Mean	65	79	15	39.6	62.0	2347	1754	1693	--	--
C.V. %	1.6	0.7	11.4	--	0.6	11.0	11.3	9.3	--	--
LSD.05	2	1	3	--	0.6	420	304	246	--	--
LSD.01	2	1	4	--	0.8	593	423	347	--	--

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

Planting Date: April 21, 1998

Harvest Date: August 28, 1998

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

Previous Crop: HRSW