

2006 Chickpea Variety Trial – Continuously Cropped - No-till

Hettinger

Variety	Days to Bloom	Duration of Bloom	Plant Height	1000 Seed wt.	Test Weight	Seed Size (mm)			Seed Yield				
						>9	8-9	<8	2003	2005	2006	2 yr	3 yr
		days	inches	grams	Lbs/bu	----- % -----			----- pounds per acre -----				
Large Kaboli													
Sierra	63	13	14	374	59.5	8	75	17	1373	2399	1550	1974	1774
Dwellely	66	14	14	367	59.9	9	70	21	1227	2455	1484	1970	1722
Dylan	58	21	12	384	57.7	10	76	14		2492	1634	2063	
Troy	65	14	13	306	56.0	8	62	30			980		
Small Kaboli													
B-90	63	17	13	220	61.6	--	--	--	2060	3342	2138	2740	2513
Desi													
Myles	57	23	14	174	57.5	--	--	--	2220	3108	2128	2618	2485
Trial Mean	62	17	13	304	58.7	9	71	21	1866	2864	1652	--	--
C.V. %	0.6	3.4	8.8	3.9	0.7	11.0	2.0	6.6	9.1	7.2	6.8	--	--
LSD .05	1	1	NS	18	0.6	2	2	2	243	311	168	--	--
LSD .01	1	1	NS	25	0.9	2	3	3	325	430	233	--	--

NS = no statistical difference between varieties.

Planting Date: April 11, 2006

Harvest Date: August 2, 2006

Seeding Rate: 175,000 live seeds / acre.

Previous Crop: barley.