

2000 Crops Day Report

Chickpea | Chickpea Fungicide

2000 Chickpea - Continuously Cropped No-till Hettinger

Variety	Daysto First Flower	Days to Last Flower	Dis*	Plant Height	1000 Kernel wt.	Test Weight	Yield			** 3 year Avg. Yield
							1998	1999	2000	
							lbs/ac			
			0-9	inches	grams	lbs/bu				
<i>Kabuli:</i>										
Sanford	86	95	4.2	21	258	--	1607	1860	267	1722
Dwelley	85	93	6.5	18			1427	1533	0	1449
CDC Yuma	85	96	4.0	19	241	61.8		1773	587	
Evans	84	93	6.0	21				1620	0	
CDC Xena	86	96	5.2	16					0	
CA9783152C	89	93	4.0	19					0	
CA9783165C	84	93	4.8	19	232	--			187	
<i>Small Kabuli:</i>										
B-90	84	96	2.8	19	209	64.1		2380	1627	
CDC Chico	84	96	3.8	17	188	60.6		2307	787	
<i>Green Kabuli:</i>										
CDC Verano	83	96	4.5	14					0	
<i>Black Kabuli:</i>										
Black		No Emergence								
<i>Desi:</i>										
Myles	84	98	1.0	17	165	61.0	2047	2667	1860	2416
CDC Desiray	84	98	1.0	16	155	61.9			1553	
<i>Spanish White:</i>										

CA9783007W	--	--	9.0						0	
Trial Mean	85	95	5.1	18	194	62.0	1693	2026	1215	--
C.V. %	0.9	1.3	28.2	6.8	10.3	3.4	9.3	17.9	28.6	--
LSD .05	1	2	1.3	2	31	NS	246	531	531	--
LSD .01	2	2	1.7	2	43	NS	347	720	740	--

Planting Date: April 11, 2000

Harvest Date: August 25, 2000

Previous Crop: Field pea

*Ascochyta Disease Rating: 0 = disease free, 9 = dead plants.

**3 year average yield (1997 - 1999). 2000 yields are not included.

Notes: Raptor herbicide severely delayed plant development.