

**2008 Chickpea Variety Trial – Continuously Cropped – No-till**

**Hettinger**

Variety	Days to Bloom	Duration of Bloom	Days to Mature	Plant Height	1000 Seed wt.	Test Weight	Seed Size (mm)			Seed Yield				
	*	days	*	inches	grams	lbs/bu	>9	8-9	<8	2006	2007	2008	2 yr	3 yr
----- pounds per acre -----														
<b>Large Kaboli Types</b>														
Sierra	62	12	94	17	509	45.1	32	42	26	1550	1726	1933	1830	1736
Dylan	58	16	95	14	527	47.0	40	42	18	1634	1576	1933	1754	1714
Troy	63	12	96	14	556	44.5	58	27	15	980	1874	1468	1671	1441
<b>Small Kaboli Type</b>														
CDC Frontier	62	14	95	17	402	50.1	--	--	--		2599	2112	2356	
B-90	62	14	94	16	298	49.0	--	--	--	2138	--	2314		
<b>Desi Type</b>														
CDC Anna	61	16	92	18	237	41.2	--	--	--		2569	2311	2440	
Trial Mean	61	14	94	16	455	47.1	38	38	24	1652	1984	1920	--	--
C.V. %	0.7	5.1	0.9	6.7	3.9	1.7	18.1	13.3	21.6	6.8	9.7	8.8	--	--
LSD .05	1	1	1	2	26	1.2	10	8	8	168	283	245	--	--
LSD .01	1	1	2	2	35	1.6	14	10	10	233	385	331	--	--

\* Days to Bloom and Days to Mature = the number of days from planting to 10% bloom and to maturity.

Planting Date: April 28, 2008

Harvest Date: August 15, 2008

Seeding Rate: 175,000 live seeds / acre.

Previous Crop: 2005 = barley, 2006 & 2007 = hrsw.