

**NDSU Carrington Research Extension Center
2010 Variety Trial Data**

Field Pea										Barnes County - Dazey		
Variety	Days to Bloom	Plant Height cm	Height at Harv. inch	--- Harvest Ease ---			Seed Protein %	Seeds/ Pound	1000 KWT gram	Test Weight lb/bu	----- Seed Yield -----	
				2010	3-yr. Avg.	0 - 9					2010	2-yr. Avg.
Agassiz	66.0	76.0	6.3	7.5	--	23.0	2057	221	63.2	74.4	--	--
Arcadia	65.5	65.0	4.0	8.8	4.8	22.1	2359	193	63.5	71.8	62.4	70.9
CDC Golden	64.8	71.5	6.0	7.8	4.3	22.5	2401	190	63.7	66.2	56.9	65.5
CDC Striker	65.8	69.0	4.8	8.0	3.4	23.3	2114	215	64.0	60.3	48.8	57.4
Capri	64.3	61.0	4.3	8.5	--	22.0	2473	184	63.2	62.3	--	--
Cruiser	66.3	66.5	4.5	8.3	4.6	23.1	3096	148	62.8	51.4	43.9	54.1
DS Admiral	64.5	70.0	5.5	7.5	3.5	21.8	2147	212	63.5	65.6	50.5	59.2
Evergreen	66.8	71.5	6.3	7.8	--	22.1	2065	220	63.6	71.6	--	--
K2	64.8	66.5	4.5	8.0	3.8	22.5	2412	189	59.9	63.4	54.5	62.4
LL 1109	65.0	75.5	5.5	7.3	--	22.7	2058	222	63.7	76.5	--	--
LL 22209	67.5	75.0	6.0	6.8	--	24.1	2361	194	62.7	59.9	--	--
Majoret	65.0	67.5	4.5	8.3	4.1	22.7	2090	218	64.0	65.8	52.0	60.7
Midas	65.5	67.0	4.0	8.3	3.6	22.2	2321	196	63.8	76.1	62.4	67.4
PUSA 09003	65.8	81.0	8.3	6.3	--	23.5	2028	224	63.8	67.0	--	--
Spider	65.0	75.0	5.3	7.3	3.9	23.3	1956	232	64.1	77.7	59.9	67.0
MEAN	65.5	70.5	5.3	7.7	--	22.7	2265	204	63.3	67.5	--	--
C.V. (%)	1.1	6.9	23.4	8.0	--	1.5	5.8	4.9	3.0	8.3	--	--
LSD 0.05	1.0	6.9	1.8	0.9	--	0.5	186	14	NS	8.0	--	--

Planting Date = April 23 ; Harvest Date = August 4 ; Previous Crop = Soybean.