

**NDSU Carrington Research Extension Center
2008 Variety Trial Data**

Field Pea - Direct Seeded													Tri-County - Wishek		
Variety	Days to Bloom	Bloom Duration	Days to PM	Vine Length cm	Canopy		Lodge @ PM cm	-- Harvest Ease --		Seed Protein %	Seeds/ Pound	1000 KWT gram	Test Weight lb/bu	-- Seed Yield --	
					Ht at Harvest cm	Height Index %		2008	3-yr. Avg.					2008	3-yr. Avg.
Arcadia	59.5	12.3	91.8	57.5	21.0	36.6	5.5	8.0	--		2161	210	64.9	72.4	--
CDC Golden	60.5	13.5	93.5	62.0	36.0	58.6	4.5	5.3	--		2139	212	65.1	65.2	--
CDC Mozart	60.8	11.8	92.8	54.0	30.0	55.2	4.8	6.3	5.2		1944	234	65.8	56.6	41.2
CDC Striker	61.8	9.8	92.8	56.5	36.5	64.2	4.8	4.8	--		1915	237	65.4	54.3	--
Cruiser	60.0	12.5	91.3	55.0	22.0	40.3	5.8	7.0	4.4		2244	202	64.0	49.7	37.2
DS Admiral	60.5	11.5	93.0	63.5	36.5	57.2	4.3	5.3	3.0		1882	241	64.7	66.4	46.1
Eclipse	60.5	14.3	95.3	61.5	48.5	78.7	3.8	3.3	2.7		1949	233	65.6	67.0	46.2
K2	59.0	12.8	92.0	58.5	44.5	76.1	3.8	4.3	--		2066	220	65.1	56.0	--
Majoret	61.0	10.0	91.5	54.5	27.0	49.8	5.5	7.0	4.8		2134	213	64.6	51.7	41.2
Matrix	63.3	7.8	93.3	56.0	35.0	62.1	4.5	5.5	--		1747	260	64.8	54.0	--
SW Midas	61.3	11.5	91.5	57.5	32.5	56.4	4.5	5.8	--		2160	210	64.4	64.7	--
Spider	61.0	11.5	92.8	62.0	36.5	58.5	4.8	5.5	--		1843	247	65.8	60.0	--
MEAN	60.8	11.6	92.6	58.2	33.8	57.8	4.7	5.6	--		2015	227	65.0	59.8	--
C.V.%	1.1	7.7	1.6	6.6	22.5	19.6	14.9	19.0	--		2.6	2.5	0.8	21.0	--
LSD.05	1.0	1.3	2.1	5.6	11.0	16.3	1.0	1.5	--		76.4	8.3	0.7	NS	--

Planting Date = April 30 ; Harvest Date = August 6 ; Previous Crop = Barley and Oat