

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

Field Pea - Irrigated												Carrington	
Variety	Days to Bloom	Bloom Duration	Days to PM	Vine Length cm	Ht @ Harvest cm	Harvest Index %	Lodging @ PM 0-9	Harvest Ease 0-9	1000 KWT gram	Test Weight lb/bu	Seed Protein %	----- Seed Yield -----	
												2008 bu/ac	3-yr. Avg.
CDC Mozart	63.5	22.3	106.3	81.8	41.5	50.5	5.0	6.0	251.5	63.7	23.5	77.5	81.3
Eclipse ¹	65.0	30.0	111.3	82.5	56.5	68.8	2.3	4.0	279.5	64.8	24.6	60.2	73.0
DS Admiral ¹	64.0	21.3	105.8	81.3	50.0	62.3	3.3	5.3	260.6	64.1	24.3	53.4	67.2
Majoret	63.5	20.3	104.5	79.8	35.5	44.5	5.8	6.8	226.0	63.9	24.3	83.1	74.5
Cruiser	63.5	25.5	106.0	88.8	39.0	44.1	4.8	6.3	216.9	63.3	24.4	78.4	76.4
CDC Striker	65.0	18.3	106.0	82.3	51.0	63.0	3.8	6.0	261.0	64.2	25.4	75.6	--
CDC Golden	62.3	22.3	102.8	85.5	38.0	44.6	5.8	8.5	214.5	63.5	24.5	96.9	--
SW Midas	63.5	22.3	103.8	82.5	49.0	59.8	4.0	7.5	215.9	64.0	24.1	80.6	--
MEAN	63.8	22.8	105.8	83.0	45.1	54.7	4.3	6.3	240.7	63.9	24.4	75.7	--
C.V. %	1.12	6.38	0.94	NS	11.44	14.84	23.39	15.98	2.05	0.63	1.3	8.43	--
LSD .05	1.1	2.1	1.5	10.4	7.6	11.9	1.5	1.5	7.3	0.6	0.5	9.4	--

Planting Date = April 25; Harvest Date = August 14; Previous Crop = Spring Wheat.

¹Yields for Eclipse and DS Admiral are low due to poor stand establishment.