

**NDSU Carrington Research Extension Center  
2005 Variety Trial Data**

<b>Field Pea - Organic</b>	<b>Kidder County - Robinson (Carrington REC)</b>
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Variety	Vigor 1 to 10	Weed Pressure 1 to 10	Plant Height cm	Seed Protein %	Seeds/ Pound	1000 KWT gram	Test Weight lb/bu	Seed Yield bu/ac
Admiral	10.0	9.8	88	25.0	2509	181	62.4	5.7
Cruiser	6.0	5.0	88	27.2	3196	142	62.2	6.9
Eclipse	5.3	8.5	83	28.2	2135	214	62.7	11.6
Majoret	7.5	6.8	80	26.7	2213	205	63.7	8.3
Mozart	5.5	3.5	83	26.4	2646	173	62.9	12.5
Nitouche	7.8	8.3	95	29.1	2458	185	61.4	6.0
Stirling	1.0	2.3	72	29.8	2730	166	63.8	10.4
Victoria	5.0	6.8	133	36.3	4354	104	62.7	6.5
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MEAN	6.0	6.3	90	28.7	2780	171	62.8	8.7
C.V.%	27.3	35.2	8.4	3.5	6.4	7.0	0.7	26.2
LSD.05	2.4	3.3	11	1.8	271	21	0.8	4.1

**Planting Date = April 28 ; Harvest Date = August 8 ; Previous Crop = Field Pea**

\*\* Plant vigor scored on 1 to 10 scale; 1 = poorest vigor to 10 = best vigor, rows most closed.

\*\* Weed pressure scored on 1 to 10 scale; 1 = highest weed pressure to 10 = lowest weed pressure.