

**NDSU Carrington Research Extension Center
2025 Variety Trial Data**

Field Pea - Organic	Carrington
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Variety	Days to Flower days	Days to Maturity days	Plant Height inches	Lodging 1 - 9	Protein %	KWT g/1000	Test Weight lb/bu	Moisture %	Yield bu/a
DS Admiral	51.5	85.3	31.7	7.0	22.6	214.5	62.8	12.8	32.2
CDC Inca	53.3	87.8	31.8	6.0	24.1	200.9	63.3	12.1	42.4
ND Dawn	52.3	85.3	29.0	7.5	22.7	208.9	61.8	12.8	43.6
PG Greenback	55.0	87.0	32.1	7.0	23.6	204.3	63.0	12.4	52.2
Aragorn	49.0	84.8	30.1	8.3	23.7	206.8	61.2	12.4	28.7
Arcadia	52.3	86.3	27.4	7.0	22.5	190.5	62.1	13.1	24.1
ND Victory	55.8	90.8	26.3	6.0	24.3	167.0	63.2	12.4	37.0
AAC Julius	54.0	85.3	31.5	7.0	24.9	193.1	62.4	12.4	53.4
Protecta	52.0	88.5	37.0	6.8	25.3	235.1	62.9	11.8	50.7
Shamrock	55.5	86.8	27.2	7.5	23.1	219.8	63.2	12.9	26.1
AAC Profit	55.0	89.0	27.6	7.0	25.0	208.2	62.3	12.5	51.5
Chrome	52.5	87.5	27.1	7.5	22.7	226.7	62.7	12.9	41.2
Cronos	50.3	86.5	30.5	6.5	25.4	255.1	62.5	12.1	23.7
Hyline	52.5	84.0	29.8	7.8	23.4	254.2	62.0	12.4	34.0
Flute	53.5	85.3	29.8	6.3	24.0	197.4	63.1	12.4	41.6
Trial Mean	53.0	86.7	29.9	7.0	23.8	212.1	62.6	12.5	38.8
C.V. %	1.6	2.0	13.4	9.7	3.0	8.7	0.7	4.3	14.9
LSD (0.10)	1.0	2.0	4.8	0.8	0.9	22.0	0.5	0.6	6.9

Planting Date = May 2; Harvest Date = August 12; Previous Crop = Oat