NDSU Carrington Research Extension Center
2026 Variety Trial Data

Field Pea - Organic **Carrington**

Variety	Days to Flower	Days to Maturity	Plant Height	Lodging	Protein	KWT	Test Weight	Moisture	Yield 2026	Yield 2-yr. Avg.
	DAP	DAP	inch	1 - 9	%	g/1000	lb/bu	%	bu/a	bu/a
AAC Ironhorse	54.3	81.8	36.6	1.2	25.4	198.6	64.6	9.1	49.4	--
CDC Inca	55.8	81.5	35.0	1.0	25.4	184.5	65.1	8.6	43.6	43.0
ND Dawn	53.0	82.0	33.4	1.0	25.5	195.4	63.6	9.0	45.3	44.5
PG Greenback	55.3	81.8	37.2	1.0	23.4	184.9	64.5	8.9	46.8	49.5
Aragorn	53.0	82.0	28.8	1.0	26.9	172.9	62.9	9.1	42.9	35.8
Arcadia	53.0	81.5	27.0	1.0	23.4	182.1	63.8	8.8	40.7	32.4
ND Victory	56.8	78.0	33.3	1.0	28.1	144.1	64.4	8.3	23.5	30.3
AAC Julius	54.5	81.8	33.6	1.0	25.8	177.9	64.0	9.1	44.1	48.8
AAC Beyond	54.0	81.5	32.0	1.0	25.7	181.1	64.7	9.4	49.9	--
CDC Engage	56.3	81.0	35.3	1.0	25.2	198.8	65.2	8.9	45.0	--
AAC Goldstorm	54.8	80.5	34.3	1.0	27.5	179.6	64.1	8.8	33.0	--
AAC Carver	53.5	81.7	35.2	1.0	23.5	210.3	64.2	8.8	46.5	--
Protecta	53.8	83.2	35.1	4.2	28.8	211.0	64.3	9.3	42.3	46.5
AAC Profit	55.0	80.0	34.4	2.2	25.8	208.0	64.6	8.9	48.0	49.8
Trial Mean	54.5	1.3	33.7	81.3	25.7	187.8	64.3	8.9	42.9	--
C.V. %	1.1	0.7	4.3	17.1	2.8	5.4	0.4	4.7	10.3	--
LSD (0.10)	0.7	0.7	1.7	0.3	0.9	12.0	0.3	5.0	5.4	--

Planting Date = May 8; Harvest Date = August 5; Previous Crop = Oat