

**NDSU Carrington Research Extension Center
2024 Variety Trial Data**

Field Pea	Carrington (Page 1 of 2)
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Variety	Brand	----- Harvest Ease -----					----- Yield -----				
		Days to Flower days	Days to Maturity days	3-yr. 2024 ----- 1 - 9 -----	3-yr. Avg. -----	Protein ----- %	1000 KWT gram	Seeds/ Pound	Test Weight lb/bu	2024* ----- bu/a	3-yr. Avg. -----
Yellow Cotyledon Type											
DS Admiral	Core	59	91	6	4.9	24.4	246	1845	64.1	35.6	44.3
CDC Inca	Core	61	90	5	4.3	25.0	244	1859	64.8	41.7	51.8
ND Dawn	Core	59	89	5	5.9	23.7	236	1926	63.1	38.9	46.5
AAC Profit	Core	61	91	4	5.3	26.4	217	2096	65.0	38.5	51.8
Majestic	JB Farms	60	90	4	--	27.0	257	1767	63.4	28.8	--
EP_6816	Equinom	60	91	6	--	25.2	210	2166	63.8	33.0	--
EP_8971	Equinom	59	90	7	5.9	24.0	230	1978	63.6	36.5	38.3
EP_6381	Equinom	60	91	6	--	24.7	211	2147	63.5	36.2	--
CDC Spectrum	Meridian Seeds	60	91	4	4.1	27.5	247	1837	64.0	41.6	47.2
MS Growpro	Meridian Seeds	59	90	4	4.5	31.8	305	1491	63.7	39.5	49.5
AAC Beyond	Meridian Seeds	60	90	6	6.1	27.3	218	2079	65.2	42.7	56.8
MS Prostar	Meridian Seeds	60	91	6	6.2	24.9	244	1864	63.7	40.0	47.5
AAC Carver	Meridian Seeds	59	90	6	--	25.6	248	1833	64.0	38.5	--
CP5222Y	Winfield United/Croplan	58	91	5	--	25.3	246	1843	64.7	35.8	--
CP5244Y	Winfield United/Croplan	59	90	7	--	26.4	293	1550	64.2	36.7	--
PG 2601	Pulse Genetics	60	89	6	5.6	28.1	230	1973	64.4	41.6	49.1
PG 8619	Pulse Genetics	59	90	4	--	26.0	231	1963	64.1	38.3	--
PG 8807	Pulse Genetics	60	91	5	--	24.6	235	1931	64.4	41.6	--
MS23-Y1	Meridian Seeds	61	92	5	--	23.4	200	2270	63.7	42.5	--
Mean		60	90	5	--	25.8	238	1905	64.0	37.2	--
C.V. (%)		1	1	22	--	4.8	3	3	0.5	7.4	--
LSD (0.10)		1	1	2	--	1.4	11	84	0.4	2.2	--

Planting Date = May 25; Harvest Date = August 12; Previous Crop = Durum

Data includes only released varieties. Experimental lines are not included. Statistics reflect the entire trial.

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Variety	Brand	----- Harvest Ease -----					----- Yield -----				
		Days to Flower days	Days to Maturity days	2024	3-yr. Avg. ----- 1 - 9 -----	Protein %	1000 KWT gram	Seeds/ Pound	Test Weight lb/bu	2024*	3-yr. Avg. ----- bu/a -----
Yellow Cotyledon Type											
AAC Julius	NDCISA	60	90	4	4.4	26.8	217	2093	64.2	39.4	51.6
Caphorn	NDCISA	60	90	5	--	24.2	263	1726	64.0	38.4	--
PS1710022	NDCISA	59	89	8	6.5	24.3	265	1712	62.9	33.3	46.0
Iconic	NDCISA	60	90	4	--	26.2	290	1565	64.3	37.6	--
Orchestra	Premier Genetics	59	89	5	5.3	25.9	283	1602	64.2	29.3	37.3
PG-Cash	Premier Genetics	60	90	5	--	26.0	267	1702	63.8	39.2	--
PG-Prairie	Premier Genetics	60	90	5	--	26.0	261	1738	64.3	36.3	--
PG-Bank	Premier Genetics	59	91	5	--	25.9	238	1907	64.3	41.1	--
Green Cotyledon Type											
CDC Striker	Core	60	91	6	5.8	25.8	243	1869	64.3	29.7	40.4
Aragorn	Core	59	90	8	7.6	25.3	219	2072	62.8	27.5	39.5
Arcadia	Core	59	90	7	7.1	25.6	227	2000	63.4	36.8	43.3
ND Victory	Core	62	92	4	4.2	27.6	160	2843	64.1	26.4	41.5
Bluemoon	JB Farms	60	91	5	--	26.1	257	1768	64.2	34.6	--
MS22-G1	Meridian Seeds	61	93	5	--	25.3	214	2124	65.2	22.4	--
PG-Greenback	Premier Genetics	61	92	6	--	25.3	251	1811	64.8	50.0	--
Mean		60	90	5	--	25.8	238	1905	64.0	37.2	--
C.V. (%)		1	1	22	--	4.8	3	3	0.5	7.4	--
LSD (0.10)		1	1	2	--	1.4	11	84	0.4	2.2	--

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