

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

Corn - Dryland **Carrington (Page 1 of 2)**

Brand	Hybrid	Trait	RM	Days to Silk	Ear Height inches	Plant Height inches	Harvest Moisture %	Protein %	Starch %	Oil %	Test Weight lb/bu	Yield		
												2024*	2-yr. Avg. bu/a	3-yr. Avg.
Channel	183-13VT2	RR2	83	71	44	102	16.2	9.3	70.8	3.9	59.0	207.5	--	--
Channel	186-56VT2	RR2	86	71	44	100	16.2	9.3	68.6	4.1	60.1	219.4	--	--
Channel	187-20VT2	RR2	87	72	43	103	17.4	9.4	68.7	4.0	58.8	234.2	--	--
Channel	188-67VT2	RR2	88	72	42	102	18.0	9.2	69.0	4.0	59.3	241.0	--	--
Dyna-Gro	D26VC64RIB	RR2	86	73	43	106	14.9	9.0	69.5	3.9	57.8	226.8	208.9	
Dyna-Gro	D29VC85RIB	RR2	89	72	46	106	16.1	8.5	70.7	3.9	58.0	217.9	--	
Integra Seed	3114 VT2P RIB	RR2	81	70	46	109	13.9	9.3	67.9	3.7	60.0	199.3	--	
Integra Seed	3431 VT2P RIB	RR2	84	72	48	110	15.3	8.7	70.3	3.8	59.7	210.4	195.9	184.4
Integra Seed	3884 VT2P RIB	RR2	88	72	46	107	16.4	8.9	69.2	3.9	59.0	224.7	206.3	--
Thunder Seed	T6485 PC	Enlist	85	73	48	113	15.1	8.6	70.4	3.6	57.3	223.7	202.1	--
Thunder Seed	T6587 PC	Enlist	87	73	48	115	17.0	9.3	69.6	3.8	55.9	225.6	--	--
Thunder Seed	T6588 AV	GT/LL	88	74	53	112	18.2	9.8	69.6	4.1	56.4	240.9	--	--
Thunder Seed	T6389 VT2P	RR2	89	73	46	105	16.3	8.8	70.4	3.9	58.5	243.9	223.4	203.0
Proseed	1984 VT2P	RR2	84	71	47	109	15.1	8.6	69.8	3.8	59.4	214.4	194.5	181.2
Proseed	2486 AA	GT	86	74	51	114	16.2	8.7	70.8	3.8	58.4	203.2	207.0	--
Golden Harvest	G82B12-AA	GT/LL	82	73	51	112	15.7	10.0	69.4	3.8	59.2	201.8	202.1	--
Golden Harvest	G85B04-AA	GT/LL	85	73	48	111	16.4	8.7	70.7	3.8	58.1	216.5	213.3	--
Golden Harvest	G85Z56-V	GT/LL	85	77	48	107	18.4	10.4	69.4	4.0	59.3	202.5	--	--
Golden Harvest	G87U44-V	GT/LL	87	77	52	112	19.8	9.9	70.5	4.2	58.8	210.6	--	--
Legacy Seeds	LC351-24	RR2	85	72	47	112	15.5	9.2	69.9	3.9	59.5	194.3	--	--
Trial Mean				73	48	110	17.0	9.2	69.8	3.9	58.7	222	--	--
C.V. (%)				2	7	5	6.1	2.9	1.1	2.7	1.9	4.3	--	--
LSD (0.10)				2	4	6	1.2	0.3	0.9	0.1	1.3	7.2	--	--

Planting Date = May 21; Harvest Date = October 25; Previous Crop = Field Pea/Soybean

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												2024*	2-yr. Avg. bu/a	3-yr. Avg.
Legacy Seeds	LC363-23	GT/LL	86	74	49	115	17.3	8.8	70.7	3.9	58.3	191.0	203.2	--
Legacy Seeds	LC354-23	Enlist	85	72	51	114	15.7	8.7	69.4	3.7	56.4	219.5	205.8	--
Legacy Seeds	LC373-24	GT/LL	87	74	53	111	18.9	10.2	69.7	4.3	59.9	236.1	--	--
Legacy Seeds	LC381-23	RR2	88	74	49	112	17.7	9.0	69.4	4.1	58.8	236.4		--
Legacy Seeds	LC394-24	Enlist	89	75	51	112	18.2	9.5	70.3	3.8	58.8	241.3		--
Legacy Seeds	LC414-21	RR2	91	74	49	114	17.3	8.8	70.5	4.0	59.1	242.2	230.2	209.2
Champion Seed	35A24 VT2P	RR2	85	70	48	110	15.6	9.4	69.1	3.9	60.0	204.1	191.7	--
Champion Seed	38A25 VT2P	RR2	88	73	51	114	17.7	9.2	70.6	4.0	58.6	231.4	--	--
Champion Seed	39A25 PWC	Enlist	89	73	52	112	18.3	9.6	69.5	4.0	58.6	229.4	--	--
Champion Seed	40A25 VT2P	RR2	90	71	50	110	18.6	8.8	68.9	4.0	59.4	257.2	--	--
Champion Seed	37A24 AA	GT/LL	87	73	49	112	16.2	8.5	71.1	3.9	58.7	214.2	215.3	--
Gateway Seed	4789 VT2P	RR2	89	72	48	105	19.6	9.3	69.0	4.2	58.8	241.7	--	--
Gateway Seed	4394SS	RR2Y/LL	94	77	48	106	22.7	10.0	69.2	4.4	59.3	225.0	--	--
Trial Mean				73	48	110	17.0	9.2	69.8	3.9	58.7	222	--	--
C.V. (%)				2	7	5	6.1	2.9	1.1	2.7	1.9	4.3	--	--
LSD (0.10)				2	4	6	1.2	0.3	0.9	0.1	1.3	7.2	--	--

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* Best Linear Unbiased Estimates