NDSU Carrington Research Extension Center
2026 Variety Trial Data

Canola - Liberty Link Cultivars **Carrington (Page 1 of 2)**

Brand	Hybrid	Blackleg Resistance	Clubroot Resistance	Herbicide Traits	Status	Time to Early Bloom	Bloom Duration	Time to Maturity	Plant Height	Oil	Test Weight	1000 KWT	Seeds/ Pound	Yield 2026*	Yield 2-yr. Avg.
						DAP	days	DAP	inch	%	lb/bu	g		lb/a	lb/a
DL Seeds	DL231437	R	Yes	LL	Exp	46	18	85	54	39.4	53.2	2.9	160754	2,204	--
DL Seeds	DL231442	R	Yes	LL	Exp	43	20	83	53	40.3	53.5	2.8	165479	2,252	--
DL Seeds	DL241658	R	Yes	LL	Exp	43	20	83	52	42.8	52.1	2.9	159002	2,787	--
DL Seeds	DL252833	R	Yes	LL	Exp	42	20	82	52	41.0	53.5	3.2	143894	2,746	--
DL Seeds	DL253014	R	Yes	LL	Exp	42	20	83	52	40.7	52.7	3.3	139835	2,586	--
DL Seeds	DL253024	R	Yes	LL	Exp	42	20	82	53	40.9	52.7	2.9	159937	2,608	--
DL Seeds	DL241835	R	Yes	LL	Exp	43	20	83	53	39.8	52.9	2.7	169872	2,454	--
Winfield United-Croplan	CP7500LL	R	Yes	LL	CA	45	18	85	54	41.5	51.9	2.6	179161	2,182	--
Winfield United-Croplan	CP7250LL	R	Yes	LL	CA	46	18	85	55	39.6	52.6	2.8	162379	2,281	2,307
Winfield United-Croplan	CP7667LL	N/A	N/A	LL	Exp	43	20	82	51	40.3	52.4	2.7	170686	2,470	--
Canterra Seeds	CS4100 LL	R	Yes	LL	CA	43	20	82	52	41.9	51.5	3.3	138522	2,641	2,517
Canterra Seeds	CS4200 LL	R	Yes	LL	CA	44	20	86	53	42.5	51.5	2.9	159437	2,697	2,660
Bayer-Dekalb	DK401TL	R	Yes	TFLL	CA	42	22	83	51	41.3	52.5	3.2	144016	2,811	2,471
Bayer-Dekalb	DK400TL	R	Yes	TFLL	CA	41	20	82	50	41.1	51.5	2.9	157608	2,454	2,306
Bayer-Dekalb	EXP	R	Yes	TFLL	Exp	45	18	86	53	41.8	51.6	3.3	138834	2,746	--
Bayer-Dekalb	DK801LL	R	Yes	LL	CA	43	21	83	52	41.7	50.8	2.7	166378	2,620	2,346
BASF InVigor	L330PC	R	Yes	LL	CA	42	21	84	52	40.0	52.6	3.2	144526	3,172	2,870
BASF InVigor	L333PC	R	Yes	LL	CA	46	18	84	54	39.6	53.3	3.1	145552	2,653	2,627
BASF InVigor	L340PC	R	Yes	LL	CA	44	20	85	54	39.2	53.2	3.0	151022	2,906	2,726
BASF InVigor	L343PC	R	Yes	LL	CA	43	20	85	50	40.2	52.0	2.7	169516	2,704	2,538
Trial Mean						44	19	84	53	40.7	52.4	2.9	157687	2,670	--
C.V. (%)						2	7	2	3	1.9	1.3	9.1	9	7	--
LSD (0.10)						1	2	2	2	0.9	0.8	0.3	17516	354	--

Planting Date = May 13; Harvest Date = September 2; Previous Crop = Durum

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						DAP	days	DAP	inch	%	lb/bu	g		lb/a	lb/a
BASF InVigor	L345PC	R	Yes	LL	CA	45	17	85	54	40.3	52.6	2.8	163885	2,930	2,776
BASF InVigor	L355PC	R	Yes	LL	CA	47	17	86	56	41.2	52.5	2.7	172045	2,939	2,791
BASF InVigor	LR354PC	R	Yes	TFLL	CA	49	15	86	56	40.9	52.7	2.6	177987	2,526	2,546
BASF InVigor	L346PC	R	Yes	LL	CA	44	19	87	54	40.9	52.2	2.9	156206	2,910	--
BASF InVigor	LR347PC	R	Yes	TFLL	CA	45	18	87	53	40.5	52.2	3.2	143019	3,223	--
Trial Mean						44	19	84	53	40.7	52.4	2.9	157687	2,670	--
C.V. (%)						2	7	2	3	1.9	1.3	9.1	9	7	--
LSD (0.10)						1	2	2	2	0.9	0.8	0.3	17516	354	--

Planting Date = May 13; Harvest Date = September 2; Previous Crop = Durum

* Best Linear Unbiased Estimate