

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

<b>Canola - Liberty Link Cultivars</b>	<b>Carrington</b>
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Brand	Hybrid	Blackleg Resistance	Clubroot Resistant	Herbicide Trait	Status	Days to Flower DAP	Bloom Duration days	Days to Maturity DAP	Plant Height inch	Oil %	1000 KWT grams	Test Weight lb/bu	Seeds/ Pound	----- Yield -----	2-yr.
														2025*	Avg. lb/a
Winfield Un/Croplan	CP7130LL	R	Yes	LL	CA	49	21	92	43	45.2	3.1	51.7	147,919	2249	2067
Winfield Un/Croplan	CP7250LL	R	Yes	LL	CA	48	22	92	43	45.6	3.0	52.8	152,293	2333	1992
Bayer/Dekalb	DK400TL	R	Yes	TFLL	CA	48	21	92	45	45.4	3.4	51.5	132,674	2158	1957
Bayer/Dekalb	DK401TL	R	Yes	TFLL	CA	46	23	92	44	47.0	3.7	52.4	126,301	2130	2055
Bayer/Dekalb	DK800LL	R	Yes	LL	CA	46	23	92	43	46.9	3.5	52.6	131,792	2269	2155
Bayer/Dekalb	DK801LL	R	Yes	LL	CA	46	21	92	45	46.3	3.2	52.3	142,551	2072	2121
Canterra Seeds	CS4200LL**	R	Yes	LL	Exp	49	22	93	44	47.7	3.2	52.4	141,873	2623	--
DL Seeds Inc	DL232637	R	Yes	LL	Exp	46	24	93	45	48.0	3.1	52.6	147,113	2583	--
DL Seeds Inc	DL241738	R	Yes	LL	Exp	45	23	92	44	47.9	3.6	51.7	127,214	2322	--
DL Seeds Inc	DL241745	R	Yes	LL	Exp	45	23	91	42	47.6	3.5	51.7	130,307	2466	--
DL Seeds Inc	DL241841	R	Yes	LL	Exp	47	23	92	44	46.7	3.4	52.8	134,125	2601	--
DL Seeds Inc	DL242028	R	Yes	LL	Exp	47	21	92	43	46.7	3.5	52.7	131,318	2386	--
DL Seeds Inc	DL242343	R	Yes	LL	Exp	48	23	94	46	47.6	3.2	52.7	142,688	2339	--
DL Seeds Inc	DL242406	R	Yes	LL	Exp	49	22	93	42	43.9	3.4	53.0	137,383	2202	--
Canterra Seeds	CS4100 LL	R	Yes	LL	CA	46	24	92	45	47.6	3.7	52.5	123,194	2394	--
Canterra Seeds	CS Exp 25-4 LL	R	Yes	LL	Exp	47	22	92	42	47.2	2.8	51.8	161,570	2611	--
InVigor (BASF)	L330PC	R	Yes	LL	CA	45	23	92	43	45.3	3.1	52.6	148,161	2569	--
InVigor (BASF)	L333PC	R	Yes	LL	CA	49	20	93	44	44.6	3.2	52.6	144,805	2601	2442
InVigor (BASF)	L340PC	R	Yes	LL	CA	47	21	92	44	44.8	3.3	51.7	136,928	2545	2568
InVigor (BASF)	L343PC	R	Yes	LL	CA	47	20	91	44	45.4	3.4	51.3	134,760	2372	2351
InVigor (BASF)	L345PC	R	Yes	LL	CA	50	18	92	44	44.5	3.3	53.3	139,582	2622	2571
InVigor (BASF)	L350PC	R	Yes	LL	CA	53	18	93	44	45.7	2.9	53.2	159,938	2593	2389
InVigor (BASF)	LR354PC	R	Yes	TFLL	CA	51	19	93	40	46.2	3.1	54.1	147,304	2567	2531
InVigor (BASF)	L355PC	R	Yes	LL	CA	51	19	93	44	47.5	2.9	53.2	159,779	2642	--
DynaGro Seeds	DG 661 LCM	R	Yes	LL	CA	48	22	92	39	46.6	3.0	52.9	153,414	2337	2093
Trial Mean						48	21	92	44	46.3	3.3	52.5	141,400	2375	--
C.V. (%)						3	7	1	8	1.9	10.2	0.9	10	6	--
LSD (0.10)						1	2	1	4	1.0	0.4	0.6	17,379	103	--

**Planting Date = May 7; Harvest Date = August 14; Previous Crop = Durum**

\* Best Linear Unbiased Estimate; \*\* Pending registration