

**NDSU Carrington Research Extension Center and Oakes Irrigation Research Site
2026 Variety Trial Data**

Canola - Irrigated Liberty Link												Dickey County - Oakes			
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Brand	Hybrid	Blackleg Resistance	Clubroot Resistance	Herbicide Traits	Status	Days to Flower DAP	Bloom Duration days	Days to Maturity DAP	Plant Height inch	Lodging 1 to 9	Moisture	Protein	Oil %	Test Weight lb/bu	Yield lb/ac
Bayer-Dekalb	DK400TL	R	Yes	TFLL	CA	38	16	79	39	1	7.9	21.3	47.9	49.3	2648
Bayer-Dekalb	DK401TL	R	Yes	TFLL	CA	39	15	79	41	1	7.9	20.4	48.3	49.4	2745
Bayer-Dekalb	DK801LL	R	Yes	LL	CA	39	15	79	39	1	7.6	21.5	48.1	49.1	2614
BASF In Vigor	L333PC	R	Yes	LL	CA	43	12	79	45	1	8.9	21.9	45.9	50.0	2374
BASF In Vigor	L340PC	R	Yes	LL	CA	42	13	79	43	1	8.5	22.5	45.5	49.5	2417
BASF In Vigor	L345PC	R	Yes	LL	CA	42	14	79	50	1	8.3	21.7	46.2	50.2	2767
BASF In Vigor	L355PC	R	Yes	LL	CA	45	12	82	44	1	8.2	21.9	46.3	48.5	2701
MEAN						41	14	79	43	1	8.2	21.6	46.9	49.4	2609
C.V. (%)						2	9	2	9	0	6.6	2.1	1.6	1.5	9
LSD 0.10						1	1	2	5	.	0.6	0.5	0.9	0.9	293
LSD 0.05						1	2	2	6	.	0.8	0.7	1.1	1.1	355

Planting Date = May 13; Harvest Date = August 24; Previous Crop = Wheat