



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

**Canola - Liberty Link - 2025 - Table 2**

**Langdon**

Company/Brand	Variety	Plant Height inches	Cover <sup>1</sup> %	Vigor <sup>2</sup> 1 - 5	Oil <sup>3</sup> %	Yield <sup>3</sup>			2-yr Avg.	3-yr Avg.
						2023	2024	2025		
BrettYoung	BY 7202LL	54	78	4	41.9	--	--	3197	--	--
BrettYoung	BY 7204LL	52	83	5	43.6	--	2805	3344	3074	--
BrettYoung	BY 7206LL	53	80	4	43.1	--	--	3388	--	--
CROPLAN	CP7130LL	58	73	4	41.7	--	3149	3352	3250	--
CROPLAN	CP7250LL	49	75	4	40.6	2554	2432	2775	2603	2587
CROPLAN	CP7500LL	52	83	4	40.3	--	--	3387	--	--
CANTERRA SEEDS	CS4100 LL	54	73	3	43.1	--	2822	3495	3159	--
Dyna-Gro	DG 661 LCM	55	80	4	41.4	2243	2738	3110	2924	2697
DEKALB	DK400TL	50	77	4	42.5	--	3048	3098	3073	--
DEKALB	DK401TL	50	77	4	42.5	--	--	3746	--	--
DEKALB	DK800LL	47	80	4	42.7	--	--	3381	--	--
DEKALB	DK801LL	49	75	4	42.8	--	--	3432	--	--
BASF InVigor	L330PC	52	85	4	40.4	--	--	3520	--	--
BASF InVigor	L333PC	53	85	4	40.1	--	3110	4003	3556	--
BASF InVigor	L340PC	52	82	4	40.9	2644	3406	3630	3518	3227
BASF InVigor	L343PC	53	85	4	41.3	2541	3304	3791	3547	3212
BASF InVigor	L345PC	54	85	4	40.3	2454	3391	3933	3662	3259
BASF InVigor	L350PC	55	87	4	41.1	2668	3140	3490	3315	3100
BASF InVigor	L355PC	53	70	4	43.3	--	--	3650	--	--
Pioneer	P520L	55	75	3	41.3	--	--	3137	--	--
Pioneer	P612L	53	78	3	41.8	2584	2607	3046	2826	2746
Trial Mean		52.4	78.8	4.0	42	2530	2912	3358		
LSD 10%		3.4	7.5	0.5	0.9	299	326	399		
C.V.		5.4	8.1	10.0	1.8	9.9	9.5	10.1		

<sup>1</sup> % Cover- Visual rating of stand establishment.

<sup>2</sup> Vigor - Visual rating of early growth at 4 weeks after planting (5 = best).

<sup>3</sup> Determined at 8.5% moisture

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