

**2025 Liberty Link Canola Variety Trial at Minot**

Company	Variety	Days to Flower	Flower Duration	Days to Maturity	Plant Height	Oil	Yield
		DAP*	days	DAP*	inches	%	lbs/a
BASF	InVigor L330PC	47	19	106	36	39.8	2647
BASF	InVigor L333PC	50	18	108	36	40.4	2792
BASF	InVigor L340PC	48	17	106	39	40.4	3245
BASF	InVigor L343PC	48	16	106	38	40.3	2862
BASF	InVigor L345PC	49	17	106	35	39.7	3008
BASF	InVigor L350PC	52	17	108	42	41.7	2787
BASF	InVigor LR344PC	49	17	106	40	41.0	2718
BASF	InVigor LR354PC	48	17	106	34	40.8	2805
Brett Young	BY 7202LL	47	21	107	38	41.1	2684
Brett Young	BY 7204LL	47	20	107	34	42.5	2877
Brett Young	BY 7206LL	48	19	107	35	41.8	3086
Canterra Seeds	CS4100 LL	47	21	106	36	42.9	2547
Croplan	CP7130LL	49	18	108	33	40.9	2460
Croplan	CP7250LL	51	18	108	39	40.0	2978
Croplan	CP7500LL	50	17	107	35	43.0	2371
DEKALB	DK400TL	48	19	108	32	41.4	3013
DEKALB	DK401TL	47	18	106	37	42.2	3191
DEKALB	DK800LL	47	20	108	37	42.3	3297
DEKALB	DK801LL	47	17	105	33	41.5	3129
Dyna-Gro	DG 661 LCM	49	19	107	37	42.0	2810
Pioneer	P520L	50	17	106	34	41.4	2593
Pioneer	P612L	51	17	108	39	40.4	3117
Trial Mean	--	48	18	107	36	41.5	2923
C.V.%	--	2.2	8.2	1.5	8.9	2.5	5.4
LSD 5%	--	1	2	3	5	1.7	257
LSD 10%	--	1	2	2	4	1.4	214

\*DAP = Days after planting.

Planting date: May 9, 2025

Harvest date: September 8, 2025

Seeding rate: 450,000 live seeds/acre

Previous crop: wheat

Tillage system: no-till

Soil type: Williams loam