

2023 Liberty Link Canola Variety Trial at Minot

Company	Variety	Days to Bloom DAP*	Bloom Duration Days	Days to Maturity DAP*	Plant Height inches	Oil Content %	Yield lbs/A
InVigor	L340PC	40	19	94	47	37.6	2380
InVigor	L343PC	40	22	97	44	38.7	2266
InVigor	L345PC	40	21	94	52	38.6	2432
InVigor	L350PC	43	21	97	54	38.9	2173
InVigor	LR354PC	42	21	95	53	38.6	2360
DEKALB	DKLL82SC	38	24	94	48	38.5	2141
DEKALB	DKLL83SC	36	23	92	46	39.1	2442
DEKALB	DKTFLL21SC	39	25	95	47	39.0	1999
Croplan	CP7250LL	43	23	94	49	38.9	1942
Canterra Seeds	CS4000LL	40	21	94	50	39.3	2246
Dyna-Gro Seed	DG661LCM	40	21	93	49	39.2	2280
Pioneer	P505MSL	41	21	94	52	38.8	2465
Pioneer	P612L	42	23	97	55	39.1	2070
InVigor	L233P	42	20	95	52	38.9	2196
Mean	--	40	22	95	50	38.8	2242
C.V.%	--	4.7	10.2	2.2	7.0	2.3	16.9
LSD 5%	--	3	4	4	6	1.5	NS
LSD 10%	--	3	3	3	5	1.2	NS

*DAP = days after planting.

NS = no statistical difference between varieties.

Trial was planted on June 1 and harvested on September 15.

Previous crop: fallow.