

2021 Montana State University Spring Canola Variety Trial grown under dryland conditions at Kalispell, MT.

Cultivar	COUNT (ft ²)	FLWR (DOY)	HT (in)	LDGE ----- (%) -----	SHTTR	YLD (bu/ac)	TWT (lb/bu)	OIL (%)
BY 5125CL	10.0	174.3	57.4	33.8	0.0	60.6	51.7	49.4
BY 6211TF	7.6	173.4	58.8	81.7	0.0	60.4	52.2	46.9
CP7130LL	9.8	174.3	58.4	22.5	0.0	64.0	51.6	48.0
CP7144LL	9.0	175.3	55.4	6.3	0.0	59.9	51.3	47.6
CP930RR	9.6	170.3	50.1	9.6	0.0	61.1	51.6	50.4
CP9919RR	8.0	171.3	51.6	63.5	0.0	55.9	51.4	49.0
CP9978TF	8.8	172.6	58.3	39.9	0.0	52.8	51.9	47.0
DG 200CL	10.0	175.8	56.1	8.8	0.0	61.4	51.6	48.3
DG 760TM	9.7	172.7	54.3	30.5	0.0	60.0	52.1	48.0
DG 761TM	9.8	174.8	58.3	60.0	0.0	58.0	52.0	48.4
DKTF91SC	10.3	171.5	55.4	16.3	0.0	60.8	51.4	49.2
DKTFLL21SC	7.9	172.0	56.0	25.1	0.0	67.5	52.1	49.3
InVigor L233P	10.0	173.5	58.7	45.0	0.0	64.7	51.6	47.6
InVigor L234PC	9.3	173.5	56.9	26.3	0.0	66.0	51.5	47.5
InVigor L340PC	9.0	173.5	58.5	27.5	0.0	70.7	51.3	47.6
InVigor L345PC	10.3	174.0	57.8	50.1	0.0	<u>71.1</u>	51.8	48.0
InVigor L357P	8.8	174.5	<u>59.2</u>	13.8	0.0	65.1	52.4	47.5
InVigor LR344PC	7.8	173.8	57.7	36.3	0.0	59.3	51.5	47.6
NC401 TF	8.8	174.0	54.3	6.5	0.0	69.8	<u>52.6</u>	48.5
NC471 TF	8.8	173.5	57.3	<u>6.2</u>	0.0	67.3	51.7	47.4
NCC101S	10.3	<u>170.0</u>	50.2	21.3	0.0	68.0	52.4	44.4
X19D94214	9.5	173.8	54.7	32.5	0.0	66.2	52.0	47.8
Mean	9.2	173.3	56.1	30.1	0.0	63.2	51.8	48.0
CV%	18.2	0.40	4.7	65.0	241	9.1	0.5	2.1
P-Value	0.623	0.000	0.000	0.000	0.292	0.005	0.000	0.000

Bold = top performer within a column

Bold = equivalent to top performer by Tukey pairwise comparisons (p > 0.05)