

TITLE: **CANOLA VARIETY PERFORMANCE TRIAL**
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This trial compared the yield performance of 25 canola cultivars. Planting date was 5/2/01. The design was a randomized complete block with 4 replicates. Plots consisted of eight 15-foot rows with 6" row spacing.

Stand counts were taken on 5/2/01. All plots were harvested 8/29/01. No significant (P=0.05) differences were found among cultivars for stand counts, bloom date, or yield.

CANOLA VARIETY PERFORMANCE TRIAL

Kalispell, 2001

<u>Entry</u>	<u>STAND</u> <i>pl/sqft</i>	<u>FIRST BLOOM</u> <i>day after seeding</i>	<u>HEIGHT</u> <i>in</i>	<u>YIELD</u> <i>lbs/a</i>
243CL	21	55	32	1286
CA1867	28	54	32	1251
223RR	25	55	33	1242
IMC203RR	29	54	33	1241
MinotRR	25	55	31	1154
CrackerJ	35	55	29	1118
IMC206RR	31	55	31	1116
Goliath	28	55	33	1103
IMC105	37	56	32	1084
357RR	37	54	31	1018
RaiderRR	32	56	32	1013
CA1812RR	28	56	31	1006
IMC207	27	53	32	988
5033RR	31	54	30	944
CL2061RR	32	56	31	933
DK2338RR	30	55	32	907
401	33	55	31	891
5001RR	18	53	31	885
Hudson	28	56	30	884
46 NR	18	55	26	844
IMC205	31	56	33	843
IMC302	19	56	36	828
5034	32	54	29	801
KAB 36	33	55	32	698
RiderRR	25	54	34	640
mean	29	55	31	989
LSD(0.05)	NS	NS	4	NS
CV(s/mean)%	35.2	4.4	8.0	31.6