

Table 1. Statewide Canola, NARC, Havre, 2025
Exp# (25-CN02-CN)

Variety	Flower Date (julian)	Canopy Ht (inches)	Lodging (%)	Pod Shatter (%)	Test Weight (lb bu-1)	Oil Content (%)	Seed Yield (lb ac-1)	Seed Yield (bu ac-1)
BY7202LL	162	<u>50</u>	0	0.8	<u>54.1</u>	36.4	2237	44.74
BY7204LL	162	46	0	0.5	53.1	41.4	2175	43.5
CP9221TF	161	41	0	0.3	53.4	36.5	2340	46.8
CP9551TF	161	44	0	<u>0</u>	53.3	41.2	2328	46.56
CS2600CR-T	161	44	0	0.5	53.1	40.6	<u>2460</u>	<u>49.2</u>
CS3000TF	161	43	0	1.5	53.1	39.2	2099	41.98
CS3300TF	162	45	0	0.5	53.4	39.6	2329	46.58
CS4000LL	163	45	0	3	53.3	38.9	2276	45.52
DG661LCM	163	48	0	2	52.5	41	2039	40.78
DG783TCN	162	42	0	0.3	53.4	41.6	2136	42.72
DK401TL	162	44	0	1.3	53.6	39.4	2182	43.64
L333PC	164	47	0	<u>0</u>	53.5	36.6	2196	43.92
L340PC	163	46	0	<u>0</u>	53	39.2	2142	42.84
L345PC	164	46	0	0.5	53.4	39.6	2399	47.98
LR344PC	164	<u>50</u>	0	0.5	51.9	<u>41.8</u>	2282	45.64
LR354PC	164	47	0	0.8	53.2	39.1	2296	45.92
NCC101S	160	43	0	0.8	53.6	32.9	2356	47.12
NCC2504B	161	43	0	0.8	53.8	37	2249	44.98
RUBCL0225	163	42	0	<u>0</u>	53.7	40.2	1913	38.26
RUBCL0924	161	44	0	2.5	53.7	38	2052	41.04
Mean	162	45	0	0.8	53.3	39	2224	44.48
LSD (0.05)	0.71	2.9	-	1.8	0.6	1.6	138.6	2.772
CV (%)	0.31	4.6	-	160	0.79	2.9	4.4	0.088
P-Value	<0.001	<0.001	-	0.047	<0.001	<0.001	<0.001	<0.001

Bold Indicates highest yielding cultivar within a column.

Bold indicates values equal to the underlined value within a column based on Fisher's protected LSD (P=0.05).

Management Information (25-CN02-CN)

Seeding Date: April 24, 2025
Harvest Date: August 15, 2025
Fertility: 50-15-0-20
Insecticide: Mustang Mxx 2 oz/ac
Previous Crop: Chemical Fallow-Spring Barley
Precipitation: 8.84" seeding to harvest