

**2024 Roundup Ready Canola Variety Trial at Minot**

Brand	Variety	Days to Flower DAP*	Days to Mature DAP	Plant Height inches	Oil %	Yield lbs/a
BrettYoung	BY6219TF	46	102	44	40.9	2655
Croplan	CP9221TF	47	97	37	41.4	2819
Croplan	CP9978TF	48	100	41	41.8	2553
Canterra Seeds	CS3100 TF	47	103	42	42.7	2664
Canterra Seeds	CS3200 TF	44	100	45	41.7	2816
Canterra Seeds	CS3300 TF	46	99	42	41.4	2661
Dyna-Gro	DG 760 TM	46	99	43	41.6	2618
Dyna-Gro	DG 781 TCM	48	100	41	40.7	3151
Dekalb	DK900TF	48	98	41	41.4	2981
Dekalb	DK902TF	48	98	43	41.9	2881
Pioneer	P515G	48	99	41	41.4	2517
Star Specialty Seed	StarFlex	48	98	43	41.7	2490
Proseed	TR23127	47	99	42	41.6	2442
Trial Mean	--	47	99	42	41.4	2711
C.V.%	--	1.9	2.4	8.4	1.9	6.8
LSD 0.05	--	1	4	6	1.3	313
LSD 0.10	--	1	3	5	1.1	260

\*DAP = Days after planting.

Planting date: May 12, 2024

Harvest date: August 28, 2024

Seeding rate: 450,000 live seeds/acre

Previous crop: soybeans

Tillage system: no-till

Soil type: Williams loam