

**NDSU Carrington Research Extension Center
2002 Variety Trial Data**

Canola - Roundup Ready Cultivars **Carrington (Page 1 of 2)**

Brand	Cultivar	Type	Days to Bloom	Bloom Duration	Days to PM	Plant Lodge	Plant Height	1000 KWT	Test Weight	Oil Content	----- Seed Yield -----	
											3-yr. Avg.	2002
											lb/ac	%@8.5%M
Croplan Genetics	Minot	OP	42.0	21.8	80.0	2.3	34.1	2.44	52.6	40.7	1303	1718.7
Croplan Genetics	Crosby	OP	44.0	21.5	83.8	2.3	37.0	2.71	51.3	40.2	1320	--
Croplan Genetics	HyClass 767 SW	Syn	44.3	21.8	81.0	2.3	35.4	2.48	52.9	40.6	1061	--
Croplan Genetics	HyClass 2061	Hyb	42.5	22.8	80.8	0.8	39.2	2.33	52.2	42.0	1364	1988.7
Croplan Genetics	HyClass 905	Hyb	44.5	17.5	82.8	0.8	39.8	2.69	52.0	43.5	2415	--
Pioneer	45H21	Hyb	41.3	20.5	80.3	2.8	34.6	2.48	53.1	41.0	1705	--
Pioneer	45A55	OP	42.5	19.0	78.3	2.0	34.3	2.71	53.1	40.3	1168	--
Proseed	Roughrider	OP	42.5	21.5	81.3	3.0	34.6	2.51	51.0	42.7	932	1635.7
Proseed	Razer	Syn	41.0	22.3	77.0	2.3	36.8	2.34	52.8	40.6	1118	1690.0
Proseed	2066	Hyb	41.5	20.8	77.0	1.5	35.0	2.80	51.7	41.3	1331	--
Proseed	2013	Hyb	44.3	20.0	80.5	2.3	36.6	2.48	51.5	42.7	1574	--
Dekalb	DKL 223	Hyb	37.8	21.5	77.3	3.0	31.7	2.75	52.8	40.2	1419	--
Dekalb	DKL 34-55	OP	42.8	19.8	78.8	1.5	38.0	2.30	52.2	43.8	1410	--
Dekalb	DKL 35-85	OP	42.8	20.5	81.5	1.0	39.6	2.54	52.5	40.5	1458	--
Dekalb	SW Peak	Syn	41.5	21.5	77.8	1.5	35.8	2.31	52.1	41.3	1302	--
Seed-Link	SL 13708	OP	43.5	19.3	82.0	1.5	35.8	2.31	52.5	42.4	1061	--
Seed-Link	SL 13778	OP	43.3	21.5	78.8	2.3	34.6	2.31	52.1	41.2	765	--
Seed-Link	QAS 13754	OP	43.5	19.0	79.8	2.3	38.4	2.20	52.2	42.8	1181	--
AgPro	SP Banner	OP	42.0	20.5	80.3	2.3	35.0	2.55	53.1	41.7	1237	--
AgPro	Bumper	OP	41.5	21.0	82.3	3.8	32.5	2.41	52.9	43.1	1315	--
AgPro	NR 00-1301	OP	43.5	20.3	77.8	0.8	34.8	2.40	52.3	42.0	1110	--
AgPro	NR 00-4026	OP	43.8	19.3	80.3	2.8	34.4	2.50	52.8	40.6	1132	--
Cargill	IMC 208 RR	OP	40.8	23.3	82.8	4.0	32.1	2.43	51.1	37.5	732	--
Cargill	IMC 304 RR	OP	43.3	19.5	84.3	1.3	34.2	2.88	50.5	41.4	778	--
Cargill	IMC 109 RR	OP	43.8	21.5	85.0	5.8	33.7	2.51	52.7	39.9	993	--
LiBred	LBD 799 RR	Syn	42.0	23.3	79.5	1.3	37.0	2.38	52.0	41.2	1354	--
LiBred	LBD 612 RR	OP	43.0	21.8	77.8	1.3	40.6	2.23	52.6	41.7	1153	--
LiBred	LBD 499 RR	Hyb	41.3	24.3	80.0	0.3	36.8	2.54	52.0	41.6	1640	1910.0
MEAN			42.7	20.8	79.8	1.8	36.4	2.46	52.4	41.3	1275	--
C.V.%			2.0	6.2	2.1	53.8	5.9	3.9	0.7	2.3	13.5	--
LSD.05			1.2	1.8	2.3	1.4	3.0	0.13	0.5	1.3	238	--

Planting Date = May 20; Harvest Date = August 19; Previous Crop = Durum

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Canola - Roundup Ready Cultivars **Carrington (Page 2 of 2)**

Brand	Cultivar	Type	Days to Bloom	Bloom Duration	Days to PM	Plant Lodge	Plant Height	1000 KWT	Test Weight	Oil Content	----- Seed Yield -----	
											2002	3-yr. Avg.
											lb/ac	lb/ac
											-----	-----
Agriprogress	PF1857/95	OP	41.8	19.5	76.8	1.0	34.1	2.13	51.6	40.5	1495	--
Agriprogress	AP7554	Hyb	44.0	20.8	79.5	2.0	41.1	2.41	52.6	40.9	1422	--
Agriprogress	AP7979	Hyb	43.0	20.8	80.8	1.8	38.2	2.45	52.4	41.3	1362	--
Agriprogress	AP2227	Hyb	41.5	22.5	79.8	3.3	31.5	2.50	52.2	38.8	1260	--
Agriprogress	AP7978	Hyb	43.8	20.3	81.3	1.0	38.4	2.50	52.4	41.5	1794	--
Agriprogress	AP2062-9C	Hyb	45.5	17.0	80.8	2.0	40.9	2.53	52.4	42.4	1788	--
Agriprogress	APS12	Syn	44.5	17.8	80.5	1.8	38.8	2.49	52.3	43.7	1832	--
Agriprogress	APS13	Syn	43.8	19.5	80.5	1.5	37.8	2.55	51.4	43.3	1732	--
Agriprogress	APS15	Syn	41.8	22.3	80.5	1.8	37.6	2.44	52.3	41.9	1486	--
Agriprogress	AP7975	Hyb	44.5	19.0	81.3	1.3	37.6	2.68	51.7	41.6	1565	--
Interstate Seed	Hyola 357 RR	Hyb	38.8	22.5	79.3	2.0	32.3	2.72	52.7	39.7	1488	2017.3
Interstate Seed	Hyola 357 Magnum	Hyb	38.3	22.5	81.3	2.0	33.1	2.70	52.8	39.5	1665	--
Interstate Seed	SW GladiatoR	Syn	41.5	21.5	77.3	1.3	37.0	2.34	52.7	41.7	1273	--
Interstate Seed	ExcalibeR	Hyb	44.3	20.8	80.5	1.8	37.8	2.38	52.5	41.8	1151	--
Interstate Seed	Dakota	OP	40.0	19.8	74.5	3.0	31.7	2.61	53.8	38.1	962	--
Legend	SW D5066 RR	Syn	42.3	22.5	78.8	1.3	33.9	2.35	52.2	41.1	1064	--
Canterra Seeds	C 1812	Syn	44.5	22.3	81.5	2.5	41.5	2.36	52.1	41.6	1339	--
Seeds 2000	SW BadgeRR	Syn	43.0	22.8	80.5	2.0	37.8	2.46	52.3	40.7	1283	--
Svalof Weibull	SW P9883944 RR	Hyb	46.0	18.5	79.0	0.3	35.6	2.28	52.6	41.5	867	--
Svalof Weibull	SW P9828000 RR	Syn	41.8	22.5	80.8	0.8	37.4	2.36	52.9	41.9	1205	--
Svalof Weibull	SW D5103 RR	Syn	45.5	20.0	80.5	1.0	41.7	2.55	51.6	40.4	1074	--
Svalof Weibull	SW C5031 RR	Syn	43.0	21.0	78.3	1.0	38.4	2.40	52.9	41.5	1115	1912.3
Svalof Weibull	SW C5052 RR	Hyb	41.5	20.3	77.3	0.8	37.2	2.33	52.4	42.4	1159	--
Interstate Seed	SW E5177 RR	OP	43.0	17.5	75.5	1.5	32.1	2.63	53.7	37.9	702	--
Svalof Weibull	SW D5113 RR	Hyb	41.3	20.8	75.5	1.0	33.3	2.44	52.5	42.3	1037	--
Integra	BlazeRR	Hyb	42.3	21.3	78.0	1.8	37.4	2.25	52.4	41.9	863	--
Integra	RaideRR	Syn/Hyb	45.8	19.8	81.5	1.0	43.9	2.33	53.0	42.4	1058	1784.3
Integra	RuleRR	Syn/Hyb	42.0	22.3	78.0	1.8	35.4	2.21	52.9	41.3	888	--
MEAN			42.7	20.8	79.8	1.8	36.4	2.46	52.4	41.3	1275	--
C.V.%			2.0	6.2	2.1	53.8	5.9	3.9	0.7	2.3	13.5	--
LSD.05			1.2	1.8	2.3	1.4	3.0	0.13	0.5	1.3	238	--

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