

Canola - Roundup Ready - 2007- Table 1

Langdon

Company	Variety	Type*	Blackleg Rating**	Days to 1st Flower	Days to End Flower	Flower Duruation	Days to Mature
Agriprogress/Lembke	AP 30310-A5	H,TR	R	47.5	72.5	25.0	95.3
Agriprogress/Lembke	AP 30412-B6	H,TR	R	47.0	68.8	21.8	92.8
Agriprogress/Lembke	AP 30416-B6	H,TR	R	47.3	69.8	22.5	93.3
Agriprogress/Lembke	AP 30503-B6	H,TR	R	47.3	69.5	22.3	92.8
Agriprogress/Lembke	AP 30507-B6	H,TR	R	48.5	69.3	20.8	92.3
Agriprogress/Lembke	AP 30516-A5	Syn,TR	R	47.0	69.8	22.8	91.5
Agriprogress/Lembke	AP 30609-B6	Syn,TR	R	46.3	67.3	21.0	91.0
Agriprogress/Lembke	AP 30611-B6	Syn,TR	R	46.3	67.5	21.3	92.3
BrettYoung	4362RR	H,TR	R	46.8	68.8	22.0	91.5
BrettYoung	4414RR	H,TR	R	46.5	69.3	22.8	91.8
BrettYoung	997RR	OP,TR	R	48.8	70.8	22.0	94.3
Cargill	04H730	H,HO	MR	47.5	70.5	23.0	92.5
Cargill	v1035	H,HO	R	46.0	68.0	22.0	91.8
Cargill	v2010	H,HO	MR	48.5	70.0	21.5	93.0
Cargill	v2018	H,HO	MR	48.8	69.8	21.0	93.0
Croplan Genetics	HYCLASS 410	Syn,TR	R	49.3	71.0	21.8	94.0
Croplan Genetics	HYCLASS 431	Syn,TR	MR	47.8	70.8	23.0	93.0
Croplan Genetics	HYCLASS 712	H,TR	MR	50.3	71.8	21.5	94.8
Croplan Genetics	HYCLASS 778	Syn,TR	MR	47.3	69.3	22.0	90.5
Croplan Genetics	HYCLASS 905	H,TR	R	49.0	70.0	21.0	94.0
Croplan Genetics	HYCLASS 906	H,TR	R	47.3	70.0	22.8	92.3
Croplan Genetics	HYCLASS 924	H,TR	R	45.5	69.0	23.5	90.8
Croplan Genetics	Rugby	H,TR	R	47.3	68.5	21.3	91.5
DEKALB	DKL38-25	H,TR	MR	47.0	69.3	22.3	91.3
DEKALB	DKL52-10	H,TR	R	47.3	71.5	24.3	93.5
DEKALB	DKL52-41	H,TR	R	46.3	69.0	22.8	93.3
Integra Seed	Int.3789R	H,TR	R	46.5	68.5	22.0	90.8
Integra Seed	Int.RangerR	Syn,TR	MR	47.0	70.8	23.8	94.3
Interstate Seed	IS3057 RR	H,TR	R	45.0	66.0	21.0	90.0
Interstate Seed	IS7145 RR	H,TR	MR	45.8	67.3	21.5	89.0
Meridian Seeds	1818	OP,TR	R	47.8	70.0	22.3	96.0
Meridian Seeds	1759S	Syn,TR	R	45.3	66.8	21.5	89.5
Meridian Seeds	1768S	Syn,TR	R	49.3	70.5	21.3	93.5
Meridian Seeds	1852H	H,TR	R	47.8	71.8	24.0	93.3
Meridian Seeds	SW H5263RR	OP,TR	R	50.8	72.8	22.0	94.5
Monsanto	MB52140	H,TR	R	46.3	67.0	20.8	90.3
Monsanto	MB52142	H,TR	R	45.0	65.8	20.8	86.8
Monsanto	MB52155	H,TR	R	45.3	67.5	22.3	91.3
Monsanto	Z5395	H,TR	R	46.0	67.3	21.3	89.3
Pioneer Brand	45H21	H,TR	R	46.8	69.3	22.5	93.3
Pioneer Brand	45H26	H,TR	R	46.0	67.8	21.8	94.5
Proseed	2066	H,TR	MR	47.3	69.5	22.3	91.0
Proseed	30 Caliber	Syn,TR	R	49.8	71.8	22.0	94.3
Proseed	50 Caliber	H,TR	R	45.8	68.5	22.8	89.3
Trial Mean				47.2	69.3	22.1	92.2
C.V. %				1.6	1.7	4.4	1.8
LSD 5%				1.1	1.7	1.4	2.3

Planting Date: May 8. Harvest Date: August 23.

*OP-Open Pollinated, H-Hybrid, SYN-Synthetic. TR-Traditional Oil Type, HO-High Oleic Oil Type

**Blackleg Rating: S=Susceptible, MS=Moderately Susceptible, MR=Moderately Resistant,

R=Resistant, Ratings are provided by the companies.