

2014

Ontario Soybean Variety Trials

Data Collected 2012-2014

Conducted by the Ontario Soybean and Canola Committee • www.GoSoy.ca

Research conducted and reported by:



Agriculture and
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ONTARIO SOYBEAN AND CANOLA COMMITTEE (OSACC)

This organization is made up of representatives of Agriculture & Agri-Food Canada, the University of Guelph, the Ontario Seed Growers Association, the Canadian Seed Trade Association, the Grain Farmers of Ontario, OMAF and various agricultural organizations. Tests are conducted each year by AAFC research centres at Ottawa and Harrow and the University of Guelph and its regional Colleges at Kemptville and Ridgetown. Information in this brochure as well as additional variety information can be found on the web at **www.GoSoy.ca**

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Table 1. Soybean Variety Performance List and Descriptions

Variety	Notes	Herbicide Reaction	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Distributor
						Root Rot %	Plant Loss**	
PS 0035 NR2	SCN	RR2Y	00.3	BL	4600	3*		PRIDE Seeds
AAC Mandor	F		00.4	Y	5000	4	LS	Sevita International
Anser	F		00.4	IY	4900	5		SG Ceresco, Inc.
Meteor	F HP		00.4	IY	4900	na		Sevita Genetics
NSC Moosamin		RR2Y	00.4	BL	5700	na		Northstar Genetics
24-10RY	1c	RR2Y	00.5	BL	5200	5		DEKALB
PRO 2525R2		RR2Y	00.5	BL	4800	8		PRO Seeds
Vito R2		RR2Y	00.5	GR	5800	5		Prograin
900Y61	1c	RR	00.6	BR	5100	2*		Pioneer Hi-Bred Ltd.
DH863	F HP		00.6	IY	5000	4*	LS	Sevita International
HS 006RYS24	SCN 1k	RR2Y	00.6	BL	5100	4		Hyland/Mycogen
Misty	F		00.6	IY	5200	7		Sevita International
24-61RY	1c	RR2Y	00.7	BL	5100	9		DEKALB
Astor	F	MS	00.7	Y	4200	4*	LS	Sevita International
HS 007RY32	1c, 1k	RR2Y	00.7	BL	5000	7		Hyland Seeds
Kendo R2		RR2Y	00.7	IBL	4600	na		Prograin
NSC Libau RR2Y		RR2Y	00.7	BL	5100	8*		Northstar Genetics
NSC Osborne RR2Y	1c	RR2Y	00.7	BL	4900	11		Northstar Genetics
OAC Petrel	F		00.7	IY	5900	3		SG Ceresco, Inc.
P008T22R2	1c	RR2Y	00.7	BL	4800	10*		Pioneer Hi-Bred Ltd.
S007-Y4	1c	RR2Y	00.7	IY	5600	0*		Syngenta Canada, Inc.
Toma			00.7	IY	4900	1		Prograin
25-10RY	1c	RR2Y	00.8	BL	5100	3		DEKALB
Astro R2		RR2Y	00.8	BL	5400	11		Prograin
LS 008R21		RR2Y	00.8	BR	5300	6		PRO Seeds
P008T70R	1k	RR	00.8	IY	5700	8*		Pioneer Hi-Bred Ltd.
PS 0074 R2		RR2Y	00.8	BR	6100	7		PRIDE Seeds
PS 0083 R2		RR2Y	00.8	BL	4900	5		PRIDE Seeds
Sampsa R2	1c	RR2Y	00.8	IBL	5300	3		Elite Seeds
90Y01	1k	RR	00.9	IY	5700	5		Pioneer Hi-Bred Ltd.
Amadeus	F		00.9	IY	5300	13		Prograin
Jari	F		00.9	IY	5100	3		Elite Seeds
PRO 2535R2	1k	RR2Y	00.9	BL	4700	8		PRO Seeds
S00-T9	1k	RR2Y	00.9	BL	5000	5		Syngenta Canada, Inc.
Ekurana R2	1c	RR2Y	0.1	IBL	5600	3		Elite Seeds
Intrepid R2		RR2Y	0.1	BL	5800	4		SeCan
NSC Caribou		RR2Y	0.1	BL	5400	na		Northstar Genetics
NSC Jaden RR2Y		RR2Y	0.1	BL	5500	3		Elite Seeds
OAC Madoc	F		0.1	Y	4600	5		SeCan
P01T23R	1c	RR	0.1	BR	5400	6*		Pioneer Hi-Bred Ltd.
RR2 Fusion	3a	RR2Y	0.1	BL	5200	4		Maizex Seeds Inc.
26-12RY	1c, 3a	RR2Y	0.2	BF	5400	4		DEKALB
Kyoto			0.2	Y	4800	3		Synagri

Table 1. Soybean Variety Performance List and Descriptions, continued...

Variety	Notes	Herbicide Reaction	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Distributor
						Root Rot %	Plant Loss**	
Narita			0.2	IY	4400	4		Prograin
PS 0242 R2		RR2Y	0.2	BL	5700	5		PRIDE Seeds
Celebrity	F SCN		0.3	IY	5100	4		Hensall District Co-op Inc
Chikala	F		0.3	Y	10600	8		Huron Commodities Inc.
HS 03RY33		RR2Y	0.3	BL	4800	4		Hyland Seeds
PS 0314 R2		RR2Y	0.3	BL	5600	9		PRIDE Seeds
PS 0340 R2	1c	RR2Y	0.3	IBL	6200	2		PRIDE Seeds
RR2 Bronze	1c	RR2Y	0.3	BL	4800	9		Maizex Seeds Inc.
S03-W4	F 1c		0.3	IY	4900	1		Syngenta Canada, Inc.
26-10RY		RR2Y	0.4	GR	5900	6		DEKALB
5A040RR2	1c	RR2Y	0.4	BL	5300	2		Mycogen Canada
Auriga	F		0.4	Y	5100	1*		Elite Seeds
DH618	F		0.4	IY	4900	5		Sevita International
Montero R2		RR2Y	0.4	BL	5500	4		Prograin
OAC Champion	F		0.4	IY	4700	5		Sevita International
PRO 2635R2	1k	RR2Y	0.4	BL	5600	5		PRO Seeds
PS 0416 R2	1c	RR2Y	0.4	BL	5700	7*		PRIDE Seeds
S04-D3		RR2Y	0.4	BL	5400	3		Syngenta Canada, Inc.
Theo R2		RR2Y	0.4	BL	5400	6		Prograin
26-62RY	1k	RR2Y	0.5	BL	5300	6		DEKALB
Camaro R2		RR2Y	0.5	IBL	6000	2*		SeCan
CF01GR		RR2Y	0.5	BL	5500	5		Country Farm Seeds Ltd.
Etna	F		0.5	IY	4900	2		Elite Seeds
Gladiator	F		0.5	IY	4400	3	LS	Sevita International
HS 05RYS25	SCN	RR2Y	0.5	BR	5500	4		Hyland Seeds
NSC Mollard LL		LL	0.5	IBL	4300	na		Northstar Genetics
NSC Sanford R2Y		RR2Y	0.5	BR	5500	na		Seed-link Inc.
OAC Blythe	F		0.5	BL	5300	2		Mike Snobelen Farms Ltd.
OAC Lakeview	F		0.5	Y	4900	4		SeCan
P05T24R	1k	RR	0.5	BR	4900	5		Pioneer Hi-Bred Ltd.
P06T28R	1k	RR	0.5	BR	5200	3*		Pioneer Hi-Bred Ltd.
PRO 2725R2		RR2Y	0.5	BL	5200	15		PRO Seeds
S05-A7		RR2Y	0.5	BL	4800	4		Syngenta Canada, Inc.
S05-T6	F 1c		0.5	IY	4700	2		Syngenta Canada, Inc.
Saska			0.5	IY	5400	3		Prograin

NOTES:

***Relative Maturity** - ranking of maturity provided by seed sponsors.

****Phytophthora % Plant Loss** na=less than 2 yrs of data available, * only 2 yrs of data available.

1a, 1c, etc. - Phytoph. resist. genes

F - Food Type

HP - High Protein

SCN - SCN Resistant

L-LA - Low-Linolenic Acid

Herbicide Reaction

RR - Roundup Ready

RR2Y - Roundup Ready 2 Yield

LL - Liberty Link

MS - Metribuzin Sensitive

Seed Supply

LS - Limited Supply

NA - Not Available

Table 1. Soybean Variety Performance List and Descriptions, continued...

Variety	Notes	Herbicide Reaction	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Distributor
						Root Rot % Plant Loss**	Seed Supply	
Taurus	F		0.5	IY	4800	8		Prograin
27-12RY	1c	RR2Y	0.6	GR	5100	4*		DEKALB
5A050RR2		RR2Y	0.6	BF	5300	19*		Mycogen Canada
AAC Vireo	F		0.6	IY	4000	2		SG Ceresco, Inc.
Factor	F		0.6	GR	5200	3	LS	Sevita International
Mirada RR	SCN	RR2Y	0.6	BR	5300	4		SeCan
Mundo R2		RR2Y	0.6	BR	4900	1		Prograin
NSC Richer R2		RR2Y	0.6	BL	5100	na		Northstar Genetics
OAC Prescott	F		0.6	GR	4500	4		SeCan
P06T64R	1c	RR	0.6	BL	5200	5		Pioneer Hi-Bred Ltd.
PS 0650 R2	1k	RR2Y	0.6	BR	4500	3		PRIDE Seeds
S07-D2	F 3a		0.6	Y	4600	4		Syngenta Canada, Inc.
27-10RY	1k	RR2Y	0.7	IY	5000	7		DEKALB
HDC Winthrop	F		0.7	IY	4400	5		Hensall District Co-op Inc
Madison			0.7	BR	5100	3		Hyland Seeds
Marula	F		0.7	Y	4400	1*		Prograin
Nitro R2		RR2Y	0.7	BR	4700	3		Prograin
OAC Wallace	F		0.7	BR	5000	2		SeCan
P07T86	F		0.7	IY	4300	na		Pioneer Hi-Bred Ltd.
PRO 2625 R2		RR2Y	0.7	BL	5000	4		PRO Seeds
PRO 275	F		0.7	IY	4800	2		Sevita International
PS 0753 R2	3a	RR2Y	0.7	BR	5400	4		PRIDE Seeds
S07-B6	1k	RR2Y	0.7	BR	5100	na		Syngenta Canada, Inc.
5A075RR2	1k	RR2Y	0.8	Y	4800	2*		Mycogen Canada
CF12GR		RR2Y	0.8	BL	4800	5		Country Farm Seeds Ltd.
CF13GR	1c, 1k	RR2Y	0.8	BL	5300	4		Country Farm Seeds Ltd.
Emperor	F		0.8	IY	4000	4*	LS	Sevita International
Medea R2		RR2Y	0.8	BL	5200	4		Elite Seeds
Neptune	F		0.8	IY	4300	4	LS	Sevita International
OAC Drayton	F		0.8	LBR	5300	2		Bramhill Seeds
RR2 Cobalt	SCN	RR2Y	0.8	IBL	5900	9		Maizex Seeds Inc.
S05-B3	1k	RR2Y	0.8	BL	5400	4		Syngenta Canada, Inc.
S07-M8	F 1c		0.8	IY	4500	2		Syngenta Canada, Inc.
S08-U4	1c	RR2Y	0.8	GR	5000	3		Syngenta Canada, Inc.
Venture R2		RR2Y	0.8	BL	5000	na		SeCan
27-60RY	1c	RR2Y	0.9	BL	5300	6		DEKALB
5091RR2Y	1c	RR2Y	0.9	BL	5400	3		Elite Seeds
90Y90	1c	RR	0.9	BR	4800	2		Pioneer Hi-Bred Ltd.
Absolute RR	1c	RR2Y	0.9	BL	5400	5		SeCan
Black Pearl	F		0.9	BL	5400	4		Beechwood Agri Services
Havane	F		0.9	Y	4900	6		SG Ceresco, Inc.
HS 09C02	F		0.9	Y	4900	3		Hyland Seeds
HS 09RYS12	SCN 1c, 1k	RR2Y	0.9	BL	5400	2		Hyland Seeds

Table 1. Soybean Variety Performance List and Descriptions, continued...

Variety	Notes	Herbicide Reaction	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Distributor
						Root Rot %	Plant Loss**	
28-12RY	3a	RR2Y	1.0	BR	5200	6		DEKALB
5A090RR2		RR2Y	1.0	IBL	5700	3		Mycogen Canada
91Y01	1c	RR	1.0	BF	5200	5		Pioneer Hi-Bred Ltd.
Acora	1c		1.0	IY	4800	3		Prograin
CF14GR	SCN 1k	RR2Y	1.0	IBL	5200	5*		Country Farm Seeds Ltd.
Destiny	F		1.0	IY	4700	4		Sevita International
DH5170	F		1.0	Y	5800	5		Sevita Genetics
Furio	F 1c		1.0	IY	4000	3		Synagri
P10T91R	SCN 1k	RR	1.0	BR	4600	4*		Pioneer Hi-Bred Ltd.
S10-P9	3a	RR2Y	1.0	BR	5100	3*		Syngenta Canada, Inc.
28-60RY	SCN 1k	RR2Y	1.1	BL	5200	1		DEKALB
CF23GR	1k	RR2Y	1.1	BL	6500	4		Country Farm Seeds Ltd.
Colby	F		1.1	Y	4800	3		Hyland Seeds
Eider	F		1.1	Y	4700	2		SG Ceresco, Inc.
Grandor	F		1.1	IY	4800	4	LS	Sevita Genetics
Katonda R2		RR2Y	1.1		5500	4		Elite Seeds
Maxo R2		RR2Y	1.1	BR	5300	5		Prograin
P12T82R	1k	RR	1.1	BR	5400	2*		Pioneer Hi-Bred Ltd.
PS 1162 R2	1c	RR2Y	1.1	BL	6100	5		PRIDE Seeds
RR2 Platinum	1c	RR2Y	1.1	IBL	5500	10		Maizex Seeds Inc.
S12-L5	3a	RR2Y	1.1	IBL	6000	1		Syngenta Canada, Inc.
Soido R2	1k	RR2Y	1.1	BL	5800	3		Elite Seeds
5A105RR2	1k	RR2Y	1.2	Y	4700	2*		Mycogen Canada
CF31GR	SCN 1c	RR2Y	1.2	BL	5400	2		Country Farm Seeds Ltd.
Corvette R2		RR2Y	1.2	IBL	5200	3*		SeCan
DH530	F		1.2	IY	4800	7		Sevita International
HDC Carlow	F		1.2	Y	4100	na		Hensall District Co-op Inc
S12-A5	1c, 3a		1.2	BR	4700	1		Syngenta Canada, Inc.
S12-H2	1c	RR2Y	1.2	BL	4700	na		Syngenta Canada, Inc.
Stargazer	F		1.2	Y	4000	4		Sevita International
5A130RR2		RR2Y	1.3	BL	5600	5		Mycogen Canada
Arius	F		1.3	Y	3700	na		Prograin
Bakara	F 1c		1.3	IY	4500	3		Prograin
DH748	F		1.3	IY	5400	1		Sevita International
HS 13C38	F		1.3	Y	4900	2		Hyland Seeds

NOTES:

***Relative Maturity** - ranking of maturity provided by seed sponsors.

****Phytophthora % Plant Loss** na=less than 2 yrs of data available, * only 2 yrs of data available.

1a, 1c, etc. - Phytoph. resist. genes

F - Food Type

HP - High Protein

SCN - SCN Resistant

L-LA - Low-Linolenic Acid

Herbicide Reaction

RR - Roundup Ready

RR2Y - Roundup Ready 2 Yield

LL - Liberty Link

MS - Metribuzin Sensitive

Seed Supply

LS - Limited Supply

NA - Not Available

Table 1. Soybean Variety Performance List and Descriptions, continued...

Variety	Notes	Herbicide Reaction	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Seed Supply	Distributor
						Root Rot % Plant Loss**			
Mateo R2		RR2Y	1.3	BL	4700	2			Prograin
PRO 2935R2C	SCN 1c	RR2Y	1.3	BL	5800	5			PRO Seeds
PS 1315 NR2	SCN	RR2Y	1.3	BL	5800	na			PRIDE Seeds
RR2 Titanium	SCN	RR2Y	1.3	BL	5900	6			Maizex Seeds Inc.
Volt R2	SCN	RR2Y	1.3	BL	5100	na			SeCan
5A145RR2	SCN 1c	RR2Y	1.4	BL	6000	3			Mycogen Canada
DH4173	F		1.4	Y	5100	3			Sevita International
HS 11RY07	1c	RR2Y	1.4	BL	5700	5			Hyland Seeds
HS 14RYS44	SCN	RR2Y	1.4	BL	5500	na			Hyland Seeds
OAC Nation	F		1.4	IY	4600	2			SeCan
S14-L9	F 1c, 3a		1.4	IY	4800	2			Syngenta Canada, Inc.
S14-M4	SCN	RR2Y	1.4	BL	4900	3			Syngenta Canada, Inc.
29-60RY	1c	RR2Y	1.5	IBL	5900	5			DEKALB
5A150RR2	SCN	RR2Y	1.5	BF	6800	5*			Mycogen Canada
HDC Goshen	F SCN		1.5	Y	4500	4			Hensall District Co-op Inc
HS 15RYS45	SCN 1k	RR2Y	1.5	IBL	6000	3*			Hyland Seeds
P15T83R	SCN 1k	RR	1.5	BR	5200	3*			Pioneer Hi-Bred Ltd.
PH1HP	F		1.5	Y	5400				Parish and Heimbecker
S15-B4		RR2Y	1.5	BL	6200	3			Syngenta Canada, Inc.
S15-P1	SCN 1c	RR2Y	1.5	BL	4700	na			Syngenta Canada, Inc.
91Y61		RR	1.6	BR	4900	4			Pioneer Hi-Bred Ltd.
ADV Cadet	F		1.6	Y	4300	3			Hensall District Co-op Inc
DH410SCN	F SCN		1.6	Y	5400	1			Sevita International
DH4202	F		1.6	Y	5200	3			Sevita International
HDC 1600T	F		1.6	Y	5000	3			Hensall District Co-op Inc
OAC Avatar	F		1.6	Y	4800	5			SeCan
OAC Calypso	F		1.6	IY	5100	3			Sevita International
PS 1614 NR2	SCN 1c	RR2Y	1.6	IBL	5900	3			PRIDE Seeds
PS 1670 NR2	SCN 1k	RR2Y	1.6	BL	5500	3			PRIDE Seeds
P16T04R	1k	RR	1.7	BR	4900	1			Pioneer Hi-Bred Ltd.
Aviator	F		1.8	BR	5000	3	LS		Sevita International
HC 1912N	F SCN		1.8	Y	5800	2			Huron Commodities Inc.
HS 18RY09		RR2Y	1.8	IBL	6000	3			Hyland Seeds
HS 18RYS13	SCN 1c	RR2Y	1.8	IBL	6200	4			Hyland Seeds
Imana R2	SCN 1k	RR2Y	1.8	BF	5200	2			Elite Seeds
PRO 3025R2C	SCN 1k	RR2Y	1.8	BL	5600	3			PRO Seeds
RR2 Gold	SCN 1k	RR2Y	1.8	BL	5200	4			Maizex Seeds Inc.
S18-C2	SCN 1c	RR2Y	1.8	BL	4900	3			Syngenta Canada, Inc.
S18-R6	F SCN 1a		1.8	Y	4800	3			Syngenta Canada, Inc.
CF43GR	SCN 1h, 1k	RR2Y	1.9	BL	5800	7			Country Farm Seeds Ltd.
HDC Blake	F		1.9	Y	4000	3			Hensall District Co-op Inc
HS 19RYS14	SCN 1c, 1k	RR2Y	1.9	BL	5400	2			Hyland Seeds
OAC Huron	F		1.9	Y	4400	2			Huron Commodities Inc.

Table 1. Soybean Variety Performance List and Descriptions, continued...

Variety	Notes	Herbicide Reaction	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Distributor
						Root Rot %	Plant Loss**	
P19T01R	SCN 1k	RR	1.9	BR	4800	4		Pioneer Hi-Bred Ltd.
S19-Z9	SCN	RR2Y	1.9	BL	5000	na		Syngenta Canada, Inc.
30-61RY	SCN 1c	RR2Y	2.0	IBL	6700	3		DEKALB
CF41GR	SCN 1c, 1k	RR2Y	2.0	IBL	5700	6		Country Farm Seeds Ltd.
Mersea	F		2.0	Y	4800	4		SeCan
PS 2025 NR2	SCN 1c	RR2Y	2.0	BL	4900	na		PRIDE Seeds
PS 2082 NR2	SCN 1c	RR2Y	2.0	IBL	5600	3		PRIDE Seeds
S20-G7	F 1c		2.0	Y	4500	3		Syngenta Canada, Inc.
S20-T6	SCN 1c	RR2Y	2.0	BL	5300	2*		Syngenta Canada, Inc.
S20-Z9	SCN	RR2Y	2.0	IBL	6200			Syngenta Canada, Inc.
Thames	F SCN		2.0	Y	5300	2		Sevita International
92Y12	1k	RR	2.1	BL	5600	3		Pioneer Hi-Bred Ltd.
Aspen RR	SCN	RR2Y	2.1	BL	6300	4		SeCan
Candor	F		2.1	Y	3800	6	LS	Sevita International
HS 21CS43	F SCN 1c		2.1	Y	5400	5*		Hyland Seeds
OAC Kent	F		2.1	Y	4500	3		SeCan
S21-C3	F SCN 1c		2.1	Y	5200	2		Syngenta Canada, Inc.
31-10RY	1c	RR2Y	2.2	IBL	6300	4		DEKALB
CF52GR	SCN 1k	RR2Y	2.2	IBL	6200	3		Country Farm Seeds Ltd.
HS 22RYS03	SCN 1c	RR2Y	2.2	IBL	5700	2		Hyland Seeds
OAC Brooke	F		2.2	Y	4400	3		SeCan
OAC Marvel	F SCN		2.2	Y	4400	3		Huron Commodities Inc.
P22T69R	SCN 1k	RR	2.2	BL	6100	4		Pioneer Hi-Bred Ltd.
PS 2295 LL	SCN 1k	LL	2.2	IBL	5200	3		PRIDE Seeds
S22-S1	SCN 1c	RR2Y	2.2	BR	5900	6*		Syngenta Canada, Inc.
X790P	F HP		2.2	Y	3900	3		Hensall District Co-op Inc
31-61RY	SCN 1c	RR2Y	2.3	BL	5700	6*		DEKALB
OAC Thamesville	F		2.3	Y	4400	3		Southwest Seeds
PS 2335 NR2	SCN 1c	RR2Y	2.3	IBL	5800	na		PRIDE Seeds
PS 2393 NR2	SCN	RR2Y	2.3	IBL	6000	2		PRIDE Seeds
RR2 Impact	SCN 1k	RR2Y	2.3	IBL	5800	2		Maizex Seeds Inc.
SG 2311			2.3	Y	4700	6		Huron Commodities Inc.
Dart RR	SCN	RR2Y	2.4	IBL	6100	5		SeCan
HS 24RY05		RR2Y	2.4	BF	5800	3*		Hyland Seeds
HS 24RYS01	SCN 1c	RR2Y	2.4	IBL	5700	3		Hyland Seeds

NOTES:

***Relative Maturity** - ranking of maturity provided by seed sponsors.

****Phytophthora % Plant Loss** na=less than 2 yrs of data available, * only 2 yrs of data available.

1a, 1c, etc. - Phytoph. resist. genes

F - Food Type

HP - High Protein

SCN - SCN Resistant

L-LA - Low-Linolenic Acid

Herbicide Reaction

RR - Roundup Ready

RR2Y - Roundup Ready 2 Yield

LL - Liberty Link

MS - Metribuzin Sensitive

Seed Supply

LS - Limited Supply

NA - Not Available

Table 1. Soybean Variety Performance List and Descriptions, continued...

Variety	Notes	Herbicide Reaction	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Seed Supply	Distributor
						Root Rot %	Plant Loss**		
5A255RR2	SCN 1a	RR2Y	2.5	IBL	5500	4			Hyland/Mycogen
92Y55	SCN 1k	RR	2.5	BL	6200	2			Pioneer Hi-Bred Ltd.
AAC 26-15	F		2.5	Y	4700	4			Huron Commodities Inc.
AAC Malden	F SCN		2.5	Y	4200	2			SeCan
DF 155	F		2.5	Y	4500	2			AGRIS Co-operative Ltd.
HS 25RYS47	SCN	RR2Y	2.5	BL	5400	3*			Hyland Seeds
S25-E5	SCN 1c	RR2Y	2.5	BL	5800	3*			Syngenta Canada, Inc.
CF53GR	SCN 1k	RR2Y	2.6	BR	5400	4			Country Farm Seeds Ltd.
Equinox R2	SCN 1c, 3a	RR2Y	2.6	IBL	5000	na			SeCan
HS 26RYS16	SCN 1c	RR2Y	2.6	IBL	6000	4			Hyland Seeds
P24T19R	SCN 1k	RR	2.6	BF	6200	1			Pioneer Hi-Bred Ltd.
P25T51R	SCN 1c, 3a	RR	2.6	BR	5500	5			Pioneer Hi-Bred Ltd.
RR2 Gravity	SCN 1c	RR2Y	2.6	IBL	5400	2			Maizex Seeds Inc.
32-61RY	SCN 1c	RR2Y	2.7	IBL	6100	4			DEKALB
92Y74	SCN	RR	2.7	IBL	5900	4			Pioneer Hi-Bred Ltd.
CF60GR	SCN 1k	RR2Y	2.7	IBL	5700	5			Country Farm Seeds Ltd.
HS 27RYS34	SCN	RR2Y	2.7	BL	5800	2			Hyland Seeds
PS 2797 NR2	SCN 1k	RR2Y	2.7	IBL	5900	3			PRIDE Seeds
S27-T3	SCN 1c	RR2Y	2.7	BL	5300	4			Syngenta Canada, Inc.
Thesan R2	SCN 1c	RR2Y	2.7	BF	5600	3			Elite Seeds
92Y83	SCN 1k	RR	2.8	BL	5500	2			Pioneer Hi-Bred Ltd.
HS 28RYS48	SCN 1k	RR2Y	2.8	BL	5700	1*			Hyland Seeds
PS 2834 NLL	SCN 1k	LL	2.8	IBL	5400	2*			PRIDE Seeds
RR2 Dynamite	SCN 1k	RR2Y	2.8	IBL	5600	4			Maizex Seeds Inc.
AAC Stern	F SCN		2.9	Y	5000	3			SG Ceresco, Inc.
PS 2955 NR2	SCN 1k	RR2Y	2.9	IBL	5500	na			PRIDE Seeds
S30-E9	SCN 1c	RR2Y	2.9	BF	5600	1			Syngenta Canada, Inc.
93Y05	SCN 1k	RR	3.0	BL	5400	3			Pioneer Hi-Bred Ltd.
S31-L7	SCN 1c	RR2Y	3.1	IBL	6400	5			Syngenta Canada, Inc.
S31-R2	SCN 1c	RR2Y	3.1	IBL	6600	na			Syngenta Canada, Inc.
Malibu R2	SCN	RR2Y	3.2	BL	6200	2*			SeCan
P32T83L	SCN 1c	LL	3.2	BF	5200	1*			Pioneer Hi-Bred Ltd.
P33T72R	SCN 1k	RR	3.2	BL	5700	4*			Pioneer Hi-Bred Ltd.
S34-Z1	SCN 1c	RR2Y	3.4	BL	5600	na			Syngenta Canada, Inc.

NOTES:

***Relative Maturity** - ranking of maturity provided by seed sponsors.

****Phytophthora % Plant Loss** na=less than 2 yrs of data available, * only 2 yrs of data available.

1a, 1c, etc. - Phytoph. resist. genes

F - Food Type

HP - High Protein

SCN - SCN Resistant

L-LA - Low-Linolenic Acid

Herbicide Reaction

RR - Roundup Ready

RR2Y - Roundup Ready 2 Yield

LL - Liberty Link

MS - Metribuzin Sensitive

Seed Supply

LS - Limited Supply

NA - Not Available

TABLE 2.1 AGRONOMIC DATA AT MATURITY GROUP 00 (2300-2500 HU) AREAS , RR TEST

Variety	Days to Mature	AVERAGE Yield Index			ARTHUR Yield Index	DUNDALK Yield Index	ELORA Yield Index		LISTOWEL Yield Index	OTTAWA Yield Index		WINCHESTER Yield Index	Plant Height (cm)	Lodging 1=standing 5=flat
		1 year	2 year	3 year	2 year	2 year	2 year	3 year	1 year	2 year	3 year	1 year		
S007-Y4	110	100	99	--	97	102	101	--	--	98	--	--	65	1.6
Vito R2	113	82	82	84	80	87	75	82	90	85	85	90	73	2.0
PS 0035 NR2	114	100	96	--	96	93	105	--	--	91	--	--	75	1.4
900Y61	114	95	89	--	80	88	87	--	--	97	--	--	67	1.3
HS 006RYS24	115	98	99	99	99	102	100	98	99	98	101	98	75	1.8
NSC LIBAU RR2Y	115	93	94	--	90	96	91	--	--	96	--	--	70	1.6
HS 007RY32	115	101	96	94	90	103	92	90	98	98	98	93	70	1.8
P008T70R	116	104	97	--	96	91	100	--	--	100	--	--	66	1.8
NSC Osborne RR2Y	118	112	110	--	109	107	121	--	--	105	--	--	81	1.3
PRO 2525R2	118	106	107	103	113	115	101	99	99	101	100	102	82	2.0
PS 0074 R2	118	110	108	107	107	122	101	103	105	106	108	103	73	2.6
24-10RY	118	102	93	91	84	99	99	94	88	92	91	96	62	2.0
90Y01	118	104	100	99	98	100	108	104	104	96	97	92	70	1.5
24-61RY	118	97	94	95	97	93	90	94	97	95	92	104	77	1.9
P008T22R2	118	100	100	--	103	101	97	--	--	99	--	--	77	2.1
NSC Jaden RR2Y	119	116	111	110	117	113	118	117	111	101	102	104	79	2.1
PS 0083 R2	119	66	82	85	84	86	72	81	88	86	86	88	74	2.0
P01T23R	119	104	100	--	94	100	98	--	--	105	--	--	67	1.5
Sampsa R2	119	96	96	97	95	92	90	86	104	105	110	92	66	1.8
25-10RY	119	110	110	108	118	109	113	111	107	104	104	104	78	1.8
LS 008R21	119	111	108	107	106	114	108	109	100	105	108	110	73	1.8
S00-T9	120	99	104	101	110	109	105	103	96	97	97	98	76	1.7
Astro R2	120	102	103	105	108	93	108	110	106	103	103	114	77	1.8
RR2 Fusion	122	95	99	--	96	95	101	--	--	103	--	--	73	2.2
PRO 2535R2	122	114	112	110	119	111	110	113	104	110	111	101	85	2.5
Theo R2	124	105	105	105	108	95	105	106	103	108	107	112	80	1.4
CF01GR	125	103	105	--	108	84	104	--	--	115	--	--	73	2.0
DTM (1yr)														
NSC Moosamin	109	78	--	--	--	--	--	--	--	--	--	--	--	--
NSC Sanford R2Y	116	97	--	--	--	--	--	--	--	--	--	--	--	--
NSC Richer R2	117	98	--	--	--	--	--	--	--	--	--	--	--	--
Kendo R2	120	102	--	--	--	--	--	--	--	--	--	--	--	--
Average yield (T/ha)		2.72	2.78	2.91	2.49	2.24	2.71	2.71	4.03	3.68	3.08	3.82		
(bu/ac)		40.3	41.2	43.1	37.0	33.2	40.2	40.1	59.7	54.6	45.7	56.6		

Testing Locations: Table 2			
Arthur	--	2013	2014
Dundalk	--	2013	2014
Elora	2012	2013	2014
Listowel	2012	--	--
Ottawa	2012	2013	2014
Winchester	2012	--	--

TABLE 3.1 AGRONOMIC DATA AT MATURITY GROUP 0 (2500-2800 HU) AREAS , RR TEST

Variety	Days to Mature	AVERAGE Yield Index			ELORA Yield Index		LINDSAY Yield Index	LISTOWEL Yield Index	OTTAWA Yield Index		WINCHESTER Yield Index	Plant Height (cm)	Lodging 1=standing 5=flat
		1 year	2 year	3 year	2 year	3 year	1 year	2 year	2 year	3 year	2 year		
25-10RY	116	91	92	93	103	99	81	92	91	91	93	88	1.5
LS 008R21	116	93	95	96	97	96	80	101	94	96	98	85	1.7
NSC Jaden RR2Y	117	97	96	95	106	108	101	88	92	90	89	92	1.7
S04-D3	117	103	101	101	104	104	96	105	98	99	100	90	1.2
PS 0242 R2	117	95	94	93	97	96	89	102	90	88	89	87	1.4
Astro R2	118	96	97	96	102	99	98	93	93	94	97	88	1.5
RR2 Fusion	119	87	93	92	93	88	84	82	102	100	96	85	1.4
Ekurana R2	120	106	100	100	98	97	102	105	99	101	97	94	1.3
PRO 2635R2	120	102	100	100	100	103	111	89	100	104	97	95	1.6
5A050RR2	120	103	100	--	94	--	99	--	106	--	--	85	1.4
PRO 2535R2	120	99	98	98	112	111	106	91	97	96	90	100	2.2
26-10RY	121	100	100	102	93	94	102	119	99	97	103	80	1.3
PS 0314 R2	121	101	100	97	93	89	100	103	101	99	96	82	1.4
PS 0416 R2	121	102	103	--	107	--	100	--	99	--	--	83	1.3
Nitro R2	121	100	101	102	106	104	92	102	102	104	101	93	1.5
P05T24R	121	98	100	99	97	95	101	96	100	100	103	82	1.3
PS 0340 R2	121	95	94	93	94	89	82	103	94	92	96	81	1.3
PRO 2625 R2	122	102	101	103	101	107	109	97	102	104	101	84	1.3
CF01GR	122	101	101	100	98	100	101	103	103	100	100	85	1.4
S05-A7	122	90	93	94	90	96	92	86	96	98	92	80	1.5
PRO 2725R2	122	96	96	99	85	94	100	91	102	101	107	83	1.5
P06T64R	122	93	93	92	87	86	89	92	95	96	94	85	1.4
CF13GR	123	104	106	105	112	111	101	108	103	104	100	86	1.3
PS 0650 R2	123	97	96	95	93	98	96	94	96	95	91	76	1.2
Montero R2	123	102	102	101	99	97	105	110	103	102	97	89	1.5
26-12RY	123	102	99	97	101	96	105	102	94	94	94	89	1.5
Intrepid R2	123	98	97	100	95	98	107	101	96	100	98	81	1.4
27-12RY	123	103	100	--	98	--	105	--	100	--	--	86	1.4
PS 0753 R2	123	98	102	100	98	99	100	90	107	104	104	87	1.6
HS 05RYS25	123	107	104	103	102	100	111	100	101	104	105	85	1.3
Theo R2	123	94	95	96	93	93	94	89	97	98	102	94	1.5
Mundo R2	123	102	105	105	100	99	111	102	102	101	113	86	1.3
RR2 Bronze	124	104	105	103	114	109	102	104	94	98	104	96	1.6
Medea R2	124	102	103	--	103	--	102	--	101	--	--	87	1.6
P06T28R	124	101	98	--	95	--	97	--	99	--	--	85	1.5
Camaro R2	124	102	102	--	96	--	106	--	105	--	--	82	1.5
S05-B3	125	107	107	107	107	109	105	114	106	107	102	93	1.4
27-10RY	125	106	105	103	102	103	108	101	101	100	107	86	1.5
5A040RR2	125	102	103	105	110	110	105	98	102	104	104	92	1.7
S08-U4	126	108	105	108	109	108	112	118	101	105	104	92	1.2
27-60RY	126	101	103	106	109	109	101	114	101	102	105	100	1.6
90Y90	126	95	97	99	96	97	86	98	103	104	101	84	1.3
HS 03RY33	126	100	101	102	106	103	92	101	102	104	102	92	1.7
5A090RR2	127	103	100	102	96	99	96	107	105	104	99	92	1.7
26-62RY	127	102	103	102	105	107	94	96	103	103	104	94	1.8
Absolute RR	127	99	101	104	99	100	106	99	101	108	105	90	1.7
HS 09RYS12	127	105	102	104	98	103	100	106	103	109	101	83	1.3
CF12GR	127	98	99	102	96	98	107	93	98	105	104	93	1.7
RR2 Cobalt	127	96	98	99	93	94	99	103	97	99	104	85	1.3
Mirada RR	128	103	107	106	109	104	102	111	104	101	110	85	1.2
5A075RR2	128	111	110	--	114	--	107	--	113	--	--	92	2.0
CF14GR	129	103	102	--	99	--	102	--	103	--	--	82	1.7
DTM (1yr)													
NSC Sanford R2Y	111	84	--	--	--	--	90	--	--	--	--	--	--
NSC Richer R2	115	91	--	--	--	--	101	--	--	--	--	--	--
NSC Osborne R2	115	97	--	--	--	--	98	--	--	--	--	--	--
Venture R2	124	102	--	--	--	--	101	--	--	--	--	--	--
S07-B6	126	105	--	--	--	--	115	--	--	--	--	--	--
Corvette R2	129	108	--	--	--	--	108	--	--	--	--	--	--
CF23GR	131	97	--	--	--	--	99	--	--	--	--	--	--
NSC Caribou	132	102	--	--	--	--	109	--	--	--	--	--	--
5A105RR2	134	110	--	--	--	--	101	--	--	--	--	--	--
Average yield (T/ha)		3.67	3.72	3.50	3.26	3.09	4.08	3.17	3.84	3.34	4.39		
(bu/ac)		54.4	55.2	51.9	48.3	45.8	60.5	47.0	57.0	49.6	65.2		

TABLE 3.2 AGRONOMIC DATA AT MATURITY GROUP 0 (2500-2800 HU) AREAS, CONV/FOOD TEST

Variety	Days to Mature	AVERAGE Yield Index			ELORA Yield Index		LINDSAY Yield Index	LISTOWEL Yield Index	OTTAWA Yield Index		WINCHESTER Yield Index	Plant Height (cm)	Lodging 1=standing 5=flat	
		1 year	2 year	3 year	2 year	3 year	1 year	2 year	2 year	3 year	2 year			
Anser	F	107	87	87	81	87	79	85	81	87	81	85	83	1.6
AAC Mandor	F	111	94	90	92	97	99	93	95	86	85	88	79	1.9
Amadeus	F	111	88	90	87	90	89	88	83	87	82	95	82	1.3
OAC Petrel	F	112	99	96	96	93	94	97	98	94	93	101	86	1.8
Toma		113	94	93	92	86	82	91	93	98	98	93	77	1.3
Chikala	F	113	79	77	79	72	76	79	90	77	72	80	79	1.3
Jari	F	114	101	98	94	106	102	100	97	89	87	91	87	1.5
Auriga	F	116	100	98	--	105	--	93	--	97	--	--	84	1.5
S03-W4	F	117	100	97	98	98	101	102	97	99	98	95	86	1.4
Narita		118	98	97	97	96	97	94	94	102	102	94	82	1.4
S05-T6	F	118	109	109	108	116	116	115	103	106	107	104	93	1.7
Celebrity	F	119	103	100	102	95	97	108	95	103	106	105	79	1.6
DH618	F	119	106	105	105	109	103	102	109	104	105	104	86	1.6
Kyoto		120	104	104	102	99	98	94	106	108	106	103	80	1.2
OAC Madoc	F	120	68	78	85	55	67	94	86	82	86	100	70	2.0
Taurus	F	120	98	96	98	97	100	95	104	94	95	95	98	1.5
S07-D2	F	120	95	95	97	98	100	104	88	93	97	100	90	1.8
PRO 275	F	121	104	104	106	109	109	105	108	102	106	100	80	1.7
OAC Lakeview	F	121	106	103	103	108	107	106	106	98	100	98	81	1.8
OAC Wallace	F	121	109	109	110	109	111	114	108	110	114	106	86	1.7
AAC Vireo	F	121	106	105	103	104	100	94	106	105	104	106	84	1.2
Etna	F	121	108	102	102	90	92	108	109	106	104	100	82	1.2
S07-M8	F	121	111	107	108	108	114	104	108	110	110	103	82	1.4
OAC Drayton	F	121	108	107	109	109	110	111	105	114	112	105	87	1.7
OAC Champion	F	121	101	103	102	108	107	105	92	97	100	108	90	2.4
Marula	F	122	102	106	--	110	--	98	--	110	--	--	95	1.3
Neptune	F	123	107	108	110	110	111	106	109	107	109	112	85	1.6
OAC Prescott	F	124	111	107	111	108	114	113	110	108	110	108	88	2.0
Saska		124	103	102	101	95	93	104	104	103	106	102	78	1.5
Madison		124	106	104	105	94	101	110	105	111	112	101	83	2.2
OAC Blythe	F	125	108	102	103	96	99	108	112	101	102	99	88	2.6
Gladiator	F	125	102	100	100	107	107	100	95	96	97	104	94	2.4
HS 09C02	F	125	104	100	102	88	94	108	105	103	105	104	76	1.4
Factor	F	126	102	102	105	108	111	100	103	104	104	105	84	2.1
HDC Winthrop	F	126	103	104	104	110	110	103	103	100	100	103	87	2.1
OAC Nation	F	127	97	101	102	114	112	95	94	103	103	101	99	1.8
Emperor	F	130	117	113	--	117	--	125	--	109	--	--	83	1.7
DTM (1yr)														
Misty	F	111	93	--	--	--	--	--	--	--	--	--	--	--
Meteor	F	114	90	--	--	--	--	--	--	--	--	--	--	--
DH863	F	114	90	--	--	--	--	--	--	--	--	--	--	--
NSC Mollard LL		115	98	--	--	--	--	--	--	--	--	--	--	--
P07T86	F	117	96	--	--	--	--	--	--	--	--	--	--	--
Astor	F	117	98	--	--	--	--	--	--	--	--	--	--	--
Furio	F	127	96	--	--	--	--	--	--	--	--	--	--	--
Average yield (T/ha)			3.60	3.50	3.37	2.89	2.94	3.85	3.36	3.67	3.34	3.80		
Average yield (bu/ac)			53.3	51.9	50.0	42.9	43.7	57.2	49.9	54.4	49.5	56.3		

Notes: F = Food type soybean

Testing Locations: Table 3			
Elora	2012	2013	2014
Lindsay	--	--	2014
Listowel	2012	--	2014
Ottawa	2012	2013	2014
Winchester	2012	2013	--

TABLE 4.1 AGRONOMIC DATA AT MATURITY GROUP 1 (2700-2900 HU) AREAS , RR TEST

Variety	Days to Mature	AVERAGE Yield Index			EXETER Yield Index		ST. PAULS Yield Index		WINCHESTER Yield Index	WOODSTOCK Yield Index		Plant Height (cm)	Lodging 1=standing 5=flat
		1 year	2 year	3 year	2 year	3 year	2 year	3 year	2 year	2 year	3 year		
S12-L5	122	95	93	98	87	90	99	102	100	92	100	84	1.2
RR2 Platinum	123	98	96	97	92	94	100	103	95	95	93	89	1.1
Medea R2	123	96	96	98	101	102	93	99	88	99	99	85	1.2
S10-P9	123	95	94	--	100	--	96	--	--	86	--	76	1.0
28-12RY	123	99	98	96	94	93	101	98	95	101	98	88	1.1
HS 09RYS12	123	99	94	95	98	98	89	95	94	94	93	81	1.1
RR2 Cobalt	123	92	92	90	95	96	95	93	91	87	82	81	1.3
5A090RR2	124	92	91	94	102	100	85	93	92	84	89	86	1.9
91Y01	124	100	98	98	95	95	104	104	87	103	103	84	1.3
27-60RY	124	100	97	98	92	93	100	101	98	99	101	94	1.3
P12T82R	124	94	94	--	93	--	94	--	--	97	--	82	1.1
Corvette R2	125	100	100	--	95	--	99	--	--	108	--	89	1.2
Maxo R2	125	106	108	108	101	102	109	110	109	115	112	85	1.1
5091RR2Y	125	93	95	97	87	90	100	98	101	93	99	92	1.1
5A075RR2	125	102	102	--	102	--	99	--	--	104	--	83	1.1
CF23GR	125	97	100	103	99	102	98	105	103	103	103	87	1.1
28-60RY	126	103	103	101	102	101	103	103	107	100	96	95	1.3
Soido R2	126	107	105	101	107	107	108	101	95	106	99	80	1.2
RR2 Titanium	126	97	102	102	97	97	99	101	104	108	107	82	1.1
PS 1162 R2	126	108	100	99	100	100	107	103	93	97	97	86	1.1
P15T83R	126	98	101	--	107	--	99	--	--	100	--	83	1.1
HS 11RY07	126	104	106	105	103	105	108	100	107	107	107	88	1.1
Katonda R2	127	98	103	101	106	105	99	97	102	104	103	89	1.1
5A130RR2	127	105	102	100	107	103	107	100	100	95	98	86	1.2
CF31GR	127	103	102	100	103	101	101	99	101	100	100	85	1.2
PRO 2935R2C	127	102	101	102	101	102	97	97	104	106	104	88	1.2
5A105RR2	128	108	110	--	104	--	111	--	--	110	--	86	1.2
PS 1670 NR2	128	97	102	102	94	97	100	102	106	107	102	90	1.8
91Y61	128	101	103	99	102	101	105	97	99	101	98	88	1.3
29-60RY	129	100	100	102	99	101	102	103	105	99	100	88	1.2
5A150RR2	129	99	99	--	96	--	99	--	--	106	--	93	1.4
PS 1614 NR2	129	105	102	102	101	100	105	104	103	100	99	83	1.1
5A145RR2	129	92	88	91	99	100	81	82	95	84	88	78	1.2
HS 15RYS45	129	97	95	--	104	--	90	--	--	88	--	78	1.1
HS 18RYS13	129	100	102	--	103	--	99	--	--	101	--	81	1.2
S14-M4	130	104	102	101	105	104	102	99	98	103	102	87	1.3
S15-B4	131	95	100	100	105	102	95	98	98	98	103	85	1.4
P16T04R	131	101	103	102	103	100	102	101	107	99	101	94	1.1
Imana R2	132	105	110	109	114	108	111	111	108	104	110	87	1.1
Mateo R2	133	100	103	102	97	99	103	97	111	105	105	90	1.2
S18-C2	134	103	104	102	102	106	103	97	103	103	104	89	1.5
P19T01R	136	105	104	105	105	105	103	106	101	108	106	88	1.1
DTM (1yr)													
P10T91R	126	97	--	--	--	--	--	--	--	--	--	--	--
Mundo R2	127	96	--	--	--	--	--	--	--	--	--	--	--
S12-H2	128	104	--	--	--	--	--	--	--	--	--	--	--
Volt R2	129	107	--	--	--	--	--	--	--	--	--	--	--
NSC Caribou	129	92	--	--	--	--	--	--	--	--	--	--	--
PS 1315 NR2	130	106	--	--	--	--	--	--	--	--	--	--	--
S15-P1	136	104	--	--	--	--	--	--	--	--	--	--	--
Average yield (T/ha)		3.80	3.86	4.05	3.69	3.82	3.87	4.18	4.58	3.61	3.82		
(bu/ac)		56.4	57.3	60.1	54.7	56.7	57.5	61.9	67.9	53.6	56.7		

TABLE 4.2 AGRONOMIC DATA AT MATURITY GROUP 1 (2700-2900 HU) AREAS , CONV/FOOD TEST

Variety	Days to Mature	AVERAGE Yield Index			EXETER Yield Index		ST. PAULS Yield Index		WINCHESTER Yield Index	WOODSTOCK Yield Index		Plant Height (cm)	Lodging 1=standing 5=flat	
		1 year	2 year	3 year	2 year	3 year	2 year	3 year	2 year	2 year	3 year			
Colby	F	121	95	97	98	103	99	94	98	95	98	100	75	1.2
DH4173	F	121	97	99	99	91	95	99	98	104	102	99	79	1.1
HS 09C02	F	122	89	91	--	93	--	90	--	--	86	--	79	1.1
Destiny	F	122	100	98	96	99	100	96	93	93	99	97	83	1.3
Havane	F	124	97	95	97	102	98	96	97	99	91	93	83	1.2
S14-L9	F	124	98	99	100	101	101	100	102	102	96	96	78	1.1
DH5170	F	125	101	104	105	105	106	103	104	106	103	102	89	1.6
DH4202	F	125	99	102	103	101	104	103	100	100	105	107	78	1.3
Grandor	F	125	104	106	103	106	102	103	103	103	108	104	90	1.6
HS 13C38	F	125	99	100	97	96	96	103	98	98	99	98	83	1.3
Black Pearl	F	126	100	94	93	98	96	100	97	86	89	93	91	1.4
Acora		126	101	98	100	100	102	100	98	98	97	103	94	1.4
ADV Cadet	F	126	94	92	91	87	86	91	94	91	95	94	96	1.2
Stargazer	F	126	91	96	95	90	93	94	94	99	96	95	83	1.1
Eider	F	127	108	103	98	96	93	108	100	96	107	101	99	1.3
DH748	F	127	107	105	104	110	106	102	103	104	105	104	87	1.4
DH530	F	127	103	107	106	108	107	103	101	106	109	108	87	1.3
Bakara	F	127	101	99	98	99	98	96	98	99	99	95	89	1.3
S12-A5		128	102	105	103	108	106	105	102	106	98	98	81	1.0
OAC Calypso	F	128	99	104	107	98	102	103	104	113	105	109	92	1.7
DH410SCN	F	129	99	100	100	99	99	99	99	105	96	96	90	1.1
OAC Huron	F	130	102	105	101	102	99	100	99	104	107	103	88	1.3
Aviator	F	130	106	104	--	102	--	108	--	--	107	--	93	1.7
HDC 1600T	F	131	99	97	102	103	107	101	104	96	93	99	76	1.4
OAC Avatar	F	131	109	107	109	106	106	111	112	104	109	110	91	1.6
HDC Blake	F	131	103	102	101	100	98	107	105	99	104	102	87	1.4
HDC Goshen	F	131	99	96	98	95	96	93	96	103	99	97	94	1.3
S18-R6	F	132	103	100	102	103	103	101	103	102	100	100	87	1.2
HC 1912N	F	134	100	94	95	99	100	94	95	87	98	97	87	1.4
DTM (1yr)														
Emperor	F	125	103	--	--	--	--	--	--	--	--	--	--	--
Furio	F	125	94	--	--	--	--	--	--	--	--	--	--	--
HDC Carlow	F	125	98	--	--	--	--	--	--	--	--	--	--	--
PH1HP	F	129	100	--	--	--	--	--	--	--	--	--	--	--
Arius	F	132	100	--	--	--	--	--	--	--	--	--	--	--
Thames	F	135	96	--	--	--	--	--	--	--	--	--	--	--
Candor	F	136	102	--	--	--	--	--	--	--	--	--	--	--
Average yield (T/ha)			3.62	3.70	3.93	3.49	3.74	3.64	3.85	4.57	3.70	3.76		
Average yield (bu/ac)			53.6	54.9	58.3	51.8	55.5	54.0	57.1	67.8	54.8	55.7		

Notes: F = Food type soybean

Testing Locations: Table 4			
Exeter	2012	2013	2014
St. Pauls	2012	2013	2014
Winchester	2012	2013	--
Woodstock	2012	2013	2014

TABLE 5.1 AGRONOMIC DATA AT EARLY MATURITY GROUP 2 (2900-3300 HU) AREAS , RR TEST

Variety	Days to Mature	CLAY AVG Yield Index		INWOOD Yield Index		PALMYRA Yield Index		LOAM AVG Yield Index		RIDGETOWN Yield Index		TALBOTVILLE Yield Index		Plant Height (cm)	Lodging 1=standing 5=flat
		1 year	2 year	2 year	3 year	2 year	3 year	1 year	2 year	2 year	3 year	2 year	3 year		
RR2 Gold	119	104	106	98	100	114	104	105	100	102	103	97	95	78	1.2
HS 18RYS13	119	86	90	103	101	76	87	98	97	95	95	99	97	73	1.2
HS 18RY09	119	93	88	95	96	81	85	95	94	93	97	97	95	76	1.2
S20-Z9	120	84	91	94	93	89	90	86	91	90	93	93	95	78	1.4
PS 2082 NR2	121	100	97	98	99	97	99	96	96	94	95	100	99	80	1.3
S18-C2	121	94	96	92	91	101	94	91	94	98	97	90	92	78	1.2
Imana R2	121	102	103	104	100	102	100	105	104	103	103	105	100	84	1.1
PRO 3025R2C	121	104	107	96	96	118	113	105	105	106	104	103	102	79	1.2
HS 22RYS03	122	95	92	99	104	86	89	96	101	100	99	102	102	75	1.2
30-61RY	122	87	88	89	94	86	85	100	99	99	102	99	97	82	1.3
CF43GR	122	108	105	111	105	99	92	104	105	111	107	97	99	78	1.2
Aspen RR	123	--	84	85	93	83	96	--	102	103	101	101	101	73	1.1
92Y12	123	94	99	98	98	101	97	104	102	103	103	100	100	77	1.1
HS 19RYS14	123	116	114	98	99	130	118	100	101	102	101	99	97	85	1.2
S20-T6	123	101	104	102	--	106	--	109	107	106	--	108	--	77	1.2
CF41GR	123	88	91	92	94	89	94	107	106	103	100	109	109	80	1.2
PS 2393 NR2	123	94	99	102	106	96	98	90	98	98	100	98	98	84	1.3
CF52GR	123	102	105	100	103	110	108	100	100	98	100	103	101	84	1.4
P19T01R	124	105	100	102	--	98	--	115	108	108	--	107	--	79	1.0
P22T69R	124	100	100	101	102	99	98	101	99	102	101	96	98	72	1.0
31-10RY	124	95	100	110	107	91	91	103	102	101	101	102	99	82	1.6
RR2 Impact	124	101	98	106	106	90	95	106	104	103	102	106	108	79	1.2
S22-S1	125	103	94	98	--	90	--	101	100	101	--	99	--	74	1.2
92Y55	125	103	107	101	99	113	110	99	101	99	99	105	107	83	1.1
Dart RR	126	111	106	106	106	105	104	99	96	94	95	100	102	80	1.1
31-61RY	126	85	80	87	--	73	--	105	102	101	--	103	--	83	1.3
RR2 Gravity	127	102	109	105	103	112	103	98	100	100	101	101	102	81	1.4
P25T51R	127	99	104	92	91	116	111	106	102	99	99	106	103	80	1.2
S25-E5	127	100	104	103	--	105	--	91	93	92	--	95	--	79	1.6
P24T19R	127	113	107	104	103	109	107	105	102	102	104	102	102	80	1.3
HS 25RYS47	128	106	98	102	--	93	--	96	94	98	--	87	--	75	1.1
Malibu R2	128	98	99	98	--	99	--	100	98	101	--	94	--	86	1.6
HS 26RYS16	128	97	95	95	97	94	98	89	95	95	97	94	97	86	1.5
HS 24RYS01	129	103	102	101	99	103	102	92	96	96	95	95	97	91	1.8
Thesan R2	130	112	116	110	105	122	118	104	101	99	101	104	103	92	1.5
5A255RR2	130	108	113	112	108	114	112	110	107	108	104	104	103	88	1.6
DTM (1yr)															
5A150RR2	114	85	--	--	--	--	--	90	--	--	--	--	--	--	--
5A145RR2	115	95	--	--	--	--	--	97	--	--	--	--	--	--	--
PS 2025 NR2	123	111	--	--	--	--	--	98	--	--	--	--	--	--	--
PS 2335 NR2	125	98	--	--	--	--	--	91	--	--	--	--	--	--	--
S19-Z9	125	108	--	--	--	--	--	97	--	--	--	--	--	--	--
HS 24RY05	125	97	--	--	--	--	--	101	--	--	--	--	--	--	--
CF53GR	126	108	--	--	--	--	--	101	--	--	--	--	--	--	--
Equinox R2	128	104	--	--	--	--	--	111	--	--	--	--	--	--	--
Average yield (T/ha)		3.40	3.09	3.13	3.31	3.06	3.60	4.12	4.39	5.02	5.22	3.76	3.99		
(bu/ac)		50.4	45.9	46.4	49.1	45.3	53.4	61.1	65.1	74.4	77.4	55.8	59.2		

TABLE 5.2 AGRONOMIC DATA AT EARLY MATURITY GROUP 2 (2900-3300 HU) AREAS , CONV/FOOD TEST

Variety	Days to Mature	CLAY AVG Yield Index		INWOOD Yield Index		PALMYRA Yield Index		LOAM AVG Yield Index		RIDGETOWN Yield Index		TALBOTVILLE Yield Index		Plant Height (cm)	Lodging 1=standing 5=flat	
		1 year	2 year	2 year	3 year	2 year	3 year	1 year	2 year	2 year	3 year	2 year	3 year			
HDC Goshen	F	118	96	93	92	98	94	98	98	93	92	94	94	95	82	1.3
HDC 1600T	F	119	93	93	90	97	95	91	106	105	108	107	100	98	70	1.2
S18-R6	F	119	89	85	87	93	82	91	102	102	105	104	98	98	77	1.2
HDC Blake	F	119	110	110	111	106	109	106	101	101	101	101	101	101	84	1.3
Thames	F	120	92	96	90	96	101	108	91	94	95	97	92	91	80	1.3
OAC Kent	F	121	107	108	109	104	108	102	104	100	98	98	103	100	85	1.7
HC 1912N	F	121	96	91	89	94	93	95	83	88	91	91	84	91	78	1.3
Candor	F	121	103	108	112	107	105	105	105	105	107	107	102	100	80	1.3
HS 21CS43	F	122	101	96	90	--	102	--	93	93	95	--	91	--	75	1.3
S20-G7	F	122	101	103	99	101	107	104	100	97	93	98	102	103	84	1.2
Mersea	F	122	101	107	107	104	106	102	103	105	102	104	109	108	86	1.4
SG 2311	F	122	110	109	105	102	113	108	99	101	100	100	101	102	83	1.2
OAC Marvel	F	123	110	113	107	100	118	114	95	100	96	97	104	100	88	1.3
OAC Brooke	F	123	102	105	99	101	110	108	117	113	117	114	109	113	78	1.2
S21-C3	F	124	94	92	93	96	92	99	112	111	110	112	112	111	85	1.4
OAC Thamesville	F	124	106	107	111	108	102	101	115	110	111	106	109	108	85	1.2
PS 2295 LL		127	92	84	98	96	72	78	98	101	106	100	95	94	81	1.5
X790P	F	127	82	82	83	88	82	80	80	82	79	79	85	86	81	1.7
AAC 26-15	F	130	101	105	100	98	109	111	95	97	91	90	106	103	92	1.6
AAC Malden	F	130	98	105	108	103	101	99	98	99	97	95	100	99	89	1.7
DF 155	F	130	115	109	119	109	100	101	105	102	105	106	99	102	85	1.3
Average yield (T/ha)		3.51	3.20	3.06	3.26	3.34	3.69	3.92	4.18	4.65	4.80	3.70	3.85			
(bu/ac)		52.1	47.4	45.4	48.4	49.5	54.8	58.2	61.9	68.9	71.2	54.9	57.1			

Notes: F = Food type soybean

Testing Locations: Table 5			
Inwood	2012	2013	2014
Palmyra	2012	2013	2014
Ridgetown	2012	2013	2014
Talbotville	2012	2013	2014

TABLE 6.1 AGRONOMIC DATA AT LATE MATURITY GROUP 2 (3300-3500 HU) AREAS , RR TEST

Variety	Days to Mature	CLAY AVG Yield Index		MERLIN Yield Index		WOODSLEE Yield Index		LOAM AVG Yield Index		CHATHAM Yield Index		MALDEN Yield Index		Plant Height (cm)	Lodging 1=standing 5=flat
		1 year	2 year	2 year	3 year	2 year	3 year	1 year	2 year	2 year	3 year	2 year	3 year		
HS 27RYS34	119	92	94	99	97	90	91	97	97	96	95	99	99	80	1.2
Dart RR	120	107	103	104	101	102	101	97	99	98	96	100	98	80	1.2
S25-E5	120	96	95	95	--	94	--	96	97	92	--	102	--	79	1.5
RR2 Gravity	120	111	108	98	100	114	111	99	102	98	98	106	104	85	1.3
31-61RY	120	90	90	77	--	100	--	105	103	108	--	99	--	84	1.3
HS 25RYS47	121	104	102	98	--	105	--	98	97	102	--	93	--	75	1.0
S27-T3	121	99	97	87	90	104	100	101	102	106	106	97	96	88	1.4
CF53GR	121	97	96	97	96	96	96	102	102	104	102	99	97	82	1.1
PS 2797 NR2	121	102	96	90	94	100	101	107	102	102	101	103	102	84	1.5
CF60GR	122	101	99	108	105	93	94	101	101	95	99	107	102	81	1.2
92Y74	122	108	108	110	104	107	106	103	101	101	101	101	101	78	1.1
HS 26RYS16	122	98	97	84	90	105	103	97	97	88	93	105	101	88	1.7
Thesan R2	122	104	104	108	103	102	102	93	99	101	99	97	98	90	1.5
Malibu R2	122	93	91	87	--	94	--	89	90	90	--	89	--	90	1.4
HS 24RYS01	123	102	105	101	98	108	101	105	103	109	105	98	100	89	1.7
S30-E9	124	88	93	88	95	97	96	97	97	95	96	98	101	85	1.2
92Y83	124	113	111	119	114	105	105	107	105	109	106	102	101	83	1.1
RR2 Dynamite	125	99	106	121	112	96	97	98	102	103	104	100	102	93	1.5
HS 28RYS48	125	98	99	108	--	92	--	97	100	100	--	100	--	84	1.3
32-61RY	126	101	103	104	101	102	99	95	94	92	95	95	97	90	1.3
93Y05	126	107	108	121	109	98	99	112	108	113	108	105	103	87	1.2
S31-L7	128	95	93	85	91	98	97	95	96	95	96	98	100	83	1.4
P33T72R	128	111	103	110	--	98	--	101	105	102	--	108	--	88	1.2
DTM															
5A255RR2	125	105	--	--	--	--	--	105	--	--	--	--	--	--	--
PS 2955 NR2	127	108	--	--	--	--	--	107	--	--	--	--	--	--	--
S31-R2	130	86	--	--	--	--	--	96	--	--	--	--	--	--	--
S34-Z1	130	89	--	--	--	--	--	103	--	--	--	--	--	--	--
Average yield (T/ha)		3.96	3.38	2.78	3.14	3.98	4.52	4.69	4.34	4.10	4.55	4.59	4.81		
(bu/ac)		58.7	50.1	41.2	46.5	59.0	67.1	69.5	64.4	60.8	67.5	68.1	71.3		

TABLE 6.2 AGRONOMIC DATA AT LATE MATURITY GROUP 2 (3300-3500 HU) AREAS , CONV/FOOD TEST

Variety	Days to Mature	CLAY AVG Yield Index		MERLIN Yield Index		WOODSLEE Yield Index		LOAM AVG Yield Index		CHATHAM Yield Index		MALDEN Yield Index		Plant Height (cm)	Lodging 1=standing 5=flat	
		1 year	2 year	2 year	3 year	2 year	3 year	1 year	2 year	2 year	3 year	2 year	3 year			
OAC Kent	F	116	106	105	104	101	106	104	96	94	97	94	90	94	87	2.0
Mersea	F	117	100	98	99	99	98	99	100	103	104	104	102	102	89	1.6
OAC Thamesville	F	118	98	98	105	101	93	96	104	98	102	100	94	98	84	1.2
OAC Brooke	F	118	101	101	96	--	104	--	101	107	106	--	107	--	78	1.2
OAC Marvel	F	119	96	101	107	100	96	94	97	94	99	102	90	96	91	1.5
DF 155	F	124	105	102	98	103	105	107	97	97	92	98	102	106	88	1.6
AAC 26-15	F	124	97	101	101	100	100	98	98	98	97	101	99	101	92	1.8
AAC Malden	F	124	101	103	98	96	106	102	100	98	98	101	98	102	91	1.6
PS 2834 NLL		128	100	99	99	--	100	--	109	107	107	--	107	--	93	1.6
AAC Stern	F	130	92	92	96	--	89	--	97	100	100	--	100	--	92	1.6
P32T83L		130	104	100	97	--	102	--	101	104	96	--	113	--	97	1.7
Average yield (T/ha)		4.25	3.74		3.31	3.52	4.17	4.50	4.48	4.39	4.35	4.54	4.43	4.32		
(bu/ac)		63.0	55.5		49.1	52.2	61.8	66.7	66.4	65.1	64.6	67.4	65.7	64.1		

Notes: F = Food type soybean

Testing Locations: Table 6			
Merlin	2012	2013	2014
Woodslee	2012	2013	2014
Chatham	2012	2013	2014
Malden	2012	2013	2014

TABLE 7. RESISTANT VARIETY PERFORMANCE IN SCN INFESTED FIELDS

Round-up Ready Varieties*

Variety	Average of 6 Tests (2012-2014)		Average of 4 Tests (2013-2014)		Source of Resistance
	Days to Maturity	Yield Index (%)	Days to Maturity	Yield Index (%)	
HS 09RYS12	106	112	106	110	PI 88788
HS 15RYS45	--	--	112	112	PI 88788
P15T83R	--	--	112	115	PI 88788
PRO 2935R2C	110	120	112	113	PI 88788
5A145RR2	111	117	112	108	PI 88788
HS 14RYS44	--	--	113	114	PI 88788
S14-M4	112	132	113	122	Peking
5A150RR2	--	--	113	113	PI 88788
HS 18RYS13	112	118	114	110	PI 88788
PS 1614 NR2	114	137	114	124	PI 88788
Imana R2	116	128	116	118	PI 88788
30-61RY	117	127	117	115	PI 88788
S18-C2	--	--	117	112	PI 88788
PS 2082 NR2	117	126	117	111	PI 88788
PRO 3025R2C	117	133	118	125	PI 88788
HS 19RYS14	118	134	118	124	PI 88788
P22T69R	119	136	118	124	Peking
PS 2393 NR2	118	130	119	117	PI 88788
P19T01R	119	132	119	118	PI 88788
92Y55	122	128	121	118	PI 88788
31-61RY	--	--	121	121	PI 88788
HS 27RYS34	124	130	122	115	PI 88788
P25T51R	123	134	123	122	PI 88788
S27-T3	124	119	123	109	PI 88788
HS 24RYS01	125	134	123	113	PI 88788
P24T19R	124	127	123	112	PI 88788
92Y74	124	130	124	119	PI 88788
S30-E9	125	132	124	119	PI 88788
Thesan R2	125	137	125	123	PI 88788
5A255RR2	126	129	125	115	PI 88788

Round-up Ready Varieties (continued) *

Variety	Average of 6 Tests (2012-2014)		Average of 4 Tests (2013-2014)		Source of Resistance
	Days to Maturity	Yield Index (%)	Days to Maturity	Yield Index (%)	
HS 26RYS16	126	129	126	108	PI 88788
92Y83	127	131	126	118	PI 88788
32-61RY	127	124	126	106	PI 88788
93Y05	129	135	127	123	PI 88788
S31-L7	128	136	128	120	PI 88788
P33T72R	--	--	131	119	PI 88788
** Susceptible Yield Index is: 100%					
Susceptible Yield (RR): 3.15 T/ha 3.53 T/ha					
46.8 bu/ac 52.4 bu/ac					

Conventional Varieties

Variety	Average of 6 Tests (2012-2014)		Average of 4 Tests (2013-2014)		Source of Resistance
	Days to Maturity	Yield Index (%)	Days to Maturity	Yield Index (%)	
Celebrity	--	--	102	99	PI 88788
S16-F5	--	--	114	115	PI 88788
S18-R6	112	121	114	117	PI 88788
HDC Goshen	112	121	115	115	PI 88788
DH410SCN	113	109	115	116	PI 88788
S21-C3	116	134	117	125	PI 88788
Thames	117	124	118	114	PI 88788
PS 2295 LL	119	130	120	121	PI 88788
AAC Stern	--	--	127	97	PI 88788
PS 2834 NLL	128	137	128	124	PI 88788
P32T83L	--	--	129	136	PI 88788
** Susceptible Yield Index is: 100%					
Susceptible Yield (Conv): 2.99 T/ha 3.17 T/ha					
44.3 bu/ac 47.0 bu/ac					

* Roundup Ready (RR) varieties, tested under a RR management system.

** Susceptible Yield Index is based on three high yielding susceptible varieties.

Test locations had moderate to high SCN infestations of 3,000 to 6,000 eggs/100g soil.

Interpretation of Tables & Results

Interpretation of Table 1

Notes: Varieties with resistance genes for races of the Phytophthora root rot organism in Ontario:

- 1a,1c,1k, 6:** Resistance genes for Phytophthora root rot in Ontario which provide resistance to some races of the pathogen. Rps 1a does not provide protection to most races of the pathogen in Ontario
- SCN:** Resistant to some HG types of Soybean Cyst Nematode (SCN) in Ontario.
- HP:** Varieties with above average protein index. See Protein & Oil Index section below.
- F:** Varieties designated for food (Tofu, Natto, Miso, etc.) use.
- L-LA:** L-LA is a designation used by seed sponsors to indicate a soybean variety that produces low linolenic acid in the seed

Herbicide Reaction

- RR:** Roundup Ready™ (Trademark of Monsanto Company)
- RR2Y:** Roundup Ready 2 Yield™ (Trademark of Monsanto Company)
- LL:** Liberty Link™ (Trademark of Bayer CropScience AG)

Varieties have not been evaluated for metribuzin tolerance by OSACC. For further information contact seed distributor. The following variety has been reported to OSACC as being Metribuzin Sensitive (**MS**): Astor.

Relative Maturity

Ranking of maturities has been initiated to provide producers with a rating system that is similar to the USA soybean industry standards. Rankings are not assigned by OSACC. See attached Relative Maturity map on the GoSoy.ca web site and last page.

Hilum Colour

Each soybean seed has a hilum which is the point where it was attached to the pod. Varieties differ in hilum colour and can be either Yellow (Y), Imperfect

Yellow (IY), Gray (GR), Buff (BF), Brown (BR), Black (BL), or Imperfect Black (IBL). Hilum colour may also be Light (L). Yellow hilum soybeans are usually the only type accepted for the export market. In certain years discolouration of the hilum of IY varieties can occur and as a result the soybeans may not be acceptable for export markets.

Seeds per Kilogram

This is an estimate of the relative number of seeds of a particular variety in a kilogram of seed based on a 1-2 years of data from all locations where a variety was tested. Since seed size can vary from year to year and from seed lot to seed lot these figures should be used as a rough guide only. The actual seed size reported on each seed lot should be used to calculate seeding rate.

Phytophthora Root Rot % Plant Loss

Based on three year average in a field heavily infested with Phytophthora. Not all races of Phytophthora root rot are found at these sites. The relative ranking of varieties for plant loss may differ in fields that have other races present.

Disease Testing Information

Phytophthora root rot testing is carried out on clay soils infested with common races of Phytophthora at Woodslee. White Mold variety ratings will be listed on the web at www.Gosoy.ca as they become available. SCN tests are done in collaboration with variety sponsors and the SCN Resistant Variety Development project. For further information, contact soyinfo@oopscc.org.

Protein & Oil Index

Protein Index (%) and Oil (%) are found on the web at www.Gosoy.ca.

Interpretation of Results (Tables 2 to 6)

Days from Planting to Maturity

Maturity is affected by planting date and the area where a variety is being grown. Varieties are rated as being mature when 95% of the pods on the plants are ripe. Normally, 3-10 additional drying days are needed before the crop is dry enough for combining. A 2-year average is shown.

Yield Index

Varieties can only be compared within each test area. Yield index of a variety indicates its performance as a percentage of the average yield of all varieties grown in a test area. Small index differences may not be meaningful. In Tables 2-4, the yield index for each location and for the average of all locations is based on 2-3 years of testing. In Tables 5-6, the Clay and Loam Averages are based on 3 years of testing. Yield index averaged over locations and years will be a more reliable indicator of yield potential than performance from one single location or single year.

Plant Height

An indicator of the amount of plant growth, it is measured at maturity as the length of the stem from the base of the plant at soil level to its tip. A 2-year average is shown.

Lodging

A visual estimate at maturity of the standability of the crop. A value of 1 is equivalent to a crop standing completely upright, while a 5 represents a crop entirely flat. Within a test area, varieties with lower values are less prone to lodging. A 2-year average is shown.

Testing Methods

In each trial, varieties were replicated in a suitable experimental design and received equal fertility, weed control and management. All trials were planted and harvested by machine. Tests were separated into conventional herbicide and glyphosate herbicide treated plots. Prior to harvest, plant height and lodging scores were obtained. The grain harvested from each plot was weighed and the yield of soybeans was calculated in tonnes/hectare at 13% moisture.

Food Soybean Varieties (F)

The Conventional and Food soybean variety trials were combined for the first time in 2006. All conventional and food varieties were grown in the same test sites in all three years for which data is presented.

Test Locations and Soil Types - 2014 Trials

Location	Table	Relative Maturity	Soil Type	Row Width (cm)	Seeding Rate (plant/ac)	Co-operator	Trial Co-ordinator
Dundalk	2	00.9	loam	60	200,000	Leo Blydorp	OAC, U of Guelph
Arthur	2	0.2	clay loam	60	200,000	Doug Shaw	ECORC, AAFC, Ottawa
Elora	2 & 3	0.6	silt loam	35	200,000	OAC, U of Guelph	OAC, U of Guelph
Ottawa	2 & 3	0.6	clay loam	40	200,000	Research Centre, AAFC, Ottawa	ECORC, AAFC, Ottawa
Listowel	3	0.7	loam	60	200,000	Paul Dewar	ECORC, AAFC, Ottawa
Lindsay	3	0.9	loam	75	160,000	Ed Bagshaw	ECORC, AAFC, Ottawa
Winchester	4	1.0	clay loam	35	200,000	Kemptville Campus, U of Guelph	Kemptville Campus, U of Guelph
Woodstock	4	1.8	clay loam	35	200,000	Bob Hart	OAC, U of Guelph
Exeter	4	1.7	clay loam	38	200,000	Bill Essery	Ridgetown Campus, U of Guelph
St. Paul's	4	1.5	clay loam	35	200,000	Pat Murray	OAC, U of Guelph
Talbotville	5	2.3	clay loam	60	200,000	Tom Oegema	Ridgetown Campus, U of Guelph
Palmyra	5	2.7	clay	43	200,000	Chris Quinton	Ridgetown Campus, U of Guelph
Inwood	5	2.4	clay	43	200,000	Jeff Lassaline	Ridgetown Campus, U of Guelph
Ridgetown	5	2.8	clay loam	43	160,000	Ridgetown Campus, U of Guelph	Ridgetown Campus, U of Guelph
Chatham	6	2.9	clay loam	43	160,000	Wonnacott Farms Ltd.	Ridgetown Campus, U of Guelph
Merlin	6	3.1	clay	43	200,000	Grant Guy	Ridgetown Campus, U of Guelph
Woodslee	6	3.3	clay	46	200,000	Research Centre, AAFC, Harrow	Research Centre, AAFC, Harrow
Malden	6	3.5	clay loam	46	185,000	Research Centre, AAFC, Harrow	Research Centre, AAFC, Harrow

Soybean Variety Distributors

Distributor	Address	Telephone	Fax	Internet
AGRI Co-operative Ltd.	835 Park Ave. W., Chatham, ON, N7M 5J6	519-380-2384	519-354-7058	www.agris.coop
Beechwood Agri Services	123 King St, Parkhill, ON, N0M 2K0	1-877-294-0474		www.beechwoodagri.com
Bramhill Seeds	5220 Hwy 23, RR #2, Palmerston, ON, N0G 2P0	519-343-3630	519-343-2037	carl@bramhillseeds.com www.bramhillseeds.com
Country Farm Seeds Ltd.	P.O. Box 790, 18814 Communication Road, Blenheim, ON, N0P 1A0	1-800-449-3990	519-676-9633	heather.coatsworth@countryfarmseeds.com www.countryfarmseeds.com
DEKALB	120 Research Lane, Unit 101, Guelph, ON, N1G 0B4	1-800-667-4944	519-823-9733	www.monsanto.ca/products/dekalb
Dow AgroSciences Canada Inc.	Mycogen Brand Seeds, P.O. Box 1060, St. Mary's, ON, N4X 1B7	1-800-668-4939	519-349-2688	www.dowagro.com/ca
Dupont Pioneer	PO Box 730, 7398 Queen's Line, Chatham, ON, N7M 5L1	1-800-265-9435	519-380-2014	www.pioneer.com/Canada
Elite Seeds	Distributor: The Agromart Group, Thorndale, ON, N0M 2P0	450-799-2326		seedadmin@agromartgroup.com www.agromartgroup.com www.eliteseeds.ca
Hensall District Co-op Inc.	Box 219, 1 Davidson Drive Hensall, ON, N0M 1X0	519-262-3002	519-262-3412	www.hdc.on.ca
Huron Commodities Inc.	79 Wellington St., Clinton, ON, N0M 1L0	519-482-8400	519-482-8383	a.vanderloo@huron.com www.huron.com
Hyland Seeds	P.O. Box 1090, 2 Hyland Drive, Blenheim, ON, N0P 1A0	519-676-8146	519-676-6800	www.hylandseeds.com
Maizex Seeds Inc.	4488 Mint Line, RR #2, Tilbury, ON, N0P 2L0	519-682-1720	519-682-2144	www.maizex.com
Mike Snobelen Farms Ltd	Box 29, 323 Havelock St., Lucknow, ON, N0G 2H0	519-528-2092	519-528-3542	www.snobelengroup.com
Northstar Genetics	Box 1682, Carman, MB, R0G 0J0	204-750-4000	204-745-9654	cdurand@northstargeneticsmb.com www.weknowbeans.com
Parrish and Heimbecker Hensall	P.O. Box 160, Hensall, ON, N0M 1X0	1-519-262-2410	1-519-262-3126	jvanderslikke@parrishandheimbecker.com
PRIDE Seeds	PO Box 1088, Chatham, ON, N7M 5L6	1-800-265-5280	519-354-8155	www.prideseed.com
PRO Seeds	595570 County Road 59, RR #6 Woodstock, ON, N4S 7W1	519-537-5157	519-533-0773	admin@proseeds.ca www.proseeds.ca
Prograin	145 Bas Riviere Nord, St-Cesaire, QC, J0L 1T0	450-469-5744	450-469-4547	www.semencesprograin.com
SeCan	400-300 Terry Fox Drive, Kanata, ON, K2E 0E3	1-866-797-7874	613-592-9497	www.secan.com
Seed-link Inc.	P.O. Box 217, 208 St. David St., Lindsay, ON, K9V 5Z4	705-324-0544	705-324-2550	www.seed-link.ca
Semican Inc	366, Rang 10, Plessisville, QC, G6L 2Y2	819-362-8823	819-362-3385	www.semican.ca
Sevita International	11451 Cameron Road, Inkerman, ON, K0E 1J0	613-989-5400	613-989-2200	www.sevita.ca
SG Ceresco Inc	164 chemin Grande-Ligne, St-Urbain-Premier, QC, J0S 1Y0	450-427-3831	450-427-2067	www.sgceresco.com
Southwest Seeds Inc.	R.R. # 1, 19686 Scane Rd., Ridgetown, ON, N0P 2C0	519-674-0054	519-674-0388	
Syngenta Canada, Inc.	140 Research Lane, Guelph, ON, N1G 4Z3	1-888-366-4211	1-888-717-7122	www.nkcanada.com

