



2010 Ontario Soybean Variety Trials

Data collected 2008-2010

Conducted by the Ontario Oil & Protein Seed Crop Committee • www.GoSoy.ca

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Table 1. Soybean Variety Performance List and Descriptions

Variety	Notes	Herbicide Reaction	Heat Unit Grouping	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Distributor
							Root Rot %	Seed Supply	
							Plant Loss**		
900Y71	1c	RR	2450	00.7	IY	5200	na		Pioneer Hi-Bred Ltd.
Prius RR	HP	RR		00.4	BR	6100	2*		Prograin
PS 0027 RR	1k	RR		00.5	BL	5900	3		PRIDE Seeds
S00-W3	1a	RR		00.3	GR	6400	7		Syngenta Seeds Canada, Inc.
Chikala	F		2500		Y	10700	6		Huron Commodities Inc.
Misty				00.5	IY	5300	6		PRO Seeds of Canada
PRO 25-53				00.5	IY	5000	8		PRO Seeds of Canada
PRO 2515R	1k	RR		00.5	IBL	5500	1*		PRO Seeds of Canada
90M02	1k	RR		0.0	BL	6300	3		Pioneer Hi-Bred Ltd.
HS 005R04		RR		00.9	BR	5600	na		Hyland Seeds
Korus	F HP		2550	00.9	IY	4900	4*		Prograin
Phoenix	F				IY	4700	2*		La Coop fédérée
90M40	1k	RR		0.4	BL	5700	0		Pioneer Hi-Bred Ltd.
90Y20	1k	RR		0.2	BR	6200	3		Pioneer Hi-Bred Ltd.
HS 02R28		RR		0.2	BR	5800	4		Hyland Seeds
PS 36	F 1a				Y	4800	2*		SG Ceresco, Inc.
Toma				00.7	IY	4800	4*		Prograin
90M01	1k	RR	2600	0.0	Y	5700	3		Pioneer Hi-Bred Ltd.
90M60	1c	RR		0.6	BR	5100	4		Pioneer Hi-Bred Ltd.
90Y30		RR		0.3	IY	5900	4*		Pioneer Hi-Bred Ltd.
DH420	F			0.2	LBR	4400	3		Hendrick Seeds
DH618					LBR	5100	3		Hendrick Seeds
Drew				0.0	IY	5100	4		C&M Seeds
OAC Drayton					BR	5100	3		Bramhill Seeds
OAC Madoc	F			0.5	Y	4900	3		SeCan
PRO 2615R	1k	RR		0.1	IBL	5200	3		PRO Seeds of Canada
HS 05R17		RR		0.5	IY	5500	3		Hyland Seeds
PRO 2625R		RR		0.2	GR	4800	14*		PRO Seeds of Canada
0256RR	1c	RR	2650	0.3	BL	5800	4		Syngenta Seeds Canada, Inc.
26-10RY		RR2Y		0.4	GR	6300	5*		DEKALB Monsanto Canada Inc.
ADV Windfall	F				IY	4600	6		Advantage Seed Growers
Naya	1c			0.4	IY	4800	2		Prograin/Pride Seeds
OAC Champion	F			0.4	IY	4900	5		PRO Seeds of Canada
PRO 2690R		RR		0.4	BR	4800	9		PRO Seeds of Canada
PS 0340 R2	1c	RR2Y		0.3	IBL	6300	2*		PRIDE Seeds
S03-W4	F 1c			0.3	IY	5000	2		Syngenta Seeds Canada, Inc.
Savanna				0.4	IY	4700	4		PRO Seeds of Canada
SEM03-329	F				IY	4400	na		SG Ceresco, Inc.

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

Variety	Notes	Herbicide Reaction	Heat Unit Grouping	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Distributor
							Root Rot % Plant Loss**	Seed Supply	
Wildfire	F 1c		2650		IY	4300	3		Woodrill Ltd.
ADV Ivy-R		RR			BL	6000	3		Advantage Seed Growers
S05-T6	F 1c			0.5	IY	4900	2		Syngenta Seeds Canada, Inc.
Bruce	F HP 1c		2700	0.1	IY	5200	2		Prograin
Caesar RR		RR		1.0	BL	5800	7		C&M Seeds
HDC 2701	F HP				Y	4200	4		Hensall District Co-op Inc
Kassidy	F			0.6	IY	4900	8		PRO Seeds of Canada
Madison				0.7	BR	5300	2		Hyland Seeds
OAC Lakeview	F			0.7	Y	5000	5		SeCan
OAC Rockwood		RR		0.2	BR	5500	3		SeCan
RR2 Cobalt	SCN	RR2Y			IBL	5900	4*		Maizex Seeds Inc.
S06-W2		RR		0.6	BL	5500	na		Syngenta Seeds Canada, Inc.
S07-D2	F 3a			0.6	Y	4400	2*		Syngenta Seeds Canada, Inc.
Saska				0.5	IY	5400	2*		Prograin
Dares	F				IY	4600	4		La Coop fédérée
2606RR		RR	2750		BL	6200	3		Mycogen Seeds
5A090RR2		RR2Y		1.0	IBL	5800	3*		Mycogen Seeds
Blade RR		RR2Y		0.9	IBL	7000	8*		SeCan
HS 09C02				0.9	Y	4900	2		Hyland Seeds
Karlo RR	1c	RR		0.8	BR	4300	2		Prograin
Minto		RR		0.7	BR	5200	4		C&M Seeds
OAC Wallace	F			0.9	BR	5100	2		SeCan
PRO 2715R	1k	RR		0.8	GR	5700	2		PRO Seeds of Canada
PRO 275				0.7	IY	4900	2		PRO Seeds of Canada
PS 0650 R2	1k	RR2Y		0.6	BL	4700	2*		PRIDE Seeds
S08-C3	1c	RR		0.8	GR	5800	3		Syngenta Seeds Canada, Inc.
S09-L6	F 3a			0.9	Y	4300	3*		Syngenta Seeds Canada, Inc.
27-60RY	1c	RR2Y		0.8	BL	5600	1*		DEKALB Monsanto Canada Inc.
Absolute RR	1c	RR2Y		1.3	BL	5400	5*		SeCan
ADV0405R		RR			BL	6600	2		Advantage Seed Growers
28-10RY	1c	RR2Y	2800	1.0	GR	6200	4*		DEKALB Monsanto Canada Inc.
91M01	1k	RR		1.0	BR	5500	6		Pioneer Hi-Bred Ltd.

Notes:

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

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

Seed Supply

LS - Limited Supply

NA - Not Available

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

Variety	Notes	Herbicide Reaction	Heat Unit Grouping	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Seed Supply	Distributor
							Root Rot %	Plant Loss**		
91M02	F		2800	1.0	IY	4300	na			Pioneer Hi-Bred Ltd.
91M10				1.1	Y	5800	na			Pioneer Hi-Bred Ltd.
Acora	1c			1.1	IY	5000	1			Prograin/Pride Seeds
Bakara	F 1c			1.2	IY	4200	3*			Prograin
CeryxRR		RR		1.0	IY	5900	4			SeCan
Destiny				1.0	IY	4600	3			PRO Seeds of Canada
DH530	F			1.1	IY	4900	9			Hendrick Seeds
HS 13C38				1.3	Y	5100	5			Hyland Seeds
OAC Purdy	F			1.2	Y	4900	1			SeCan
S09-Y2	SCN	RR2Y		0.9	BL	5500	4*			Syngenta Seeds Canada, Inc.
91Y20	1k	RR		1.2	BL	5800	5			Pioneer Hi-Bred Ltd.
Abra RR	SCN 1k	RR2Y		1.4	IBL	5600	2*			SeCan
ADV108	F				Y	4600	10			Advantage Seed Growers
HS 12R42		RR		1.2	GR	5600	2			Hyland Seeds
PS 1165 LL	1k	LL		1.1	IBL	4300	na			PRIDE Seeds
S12-R7	1k	RR2Y		1.2	IBL	6200	2*			Syngenta Seeds Canada, Inc.
28-60RY	SCN 1k	RR2Y	2850	1.1	BL	5700	2*			DEKALB Monsanto Canada Inc.
5A130RR2		RR2Y		1.5	BL	5800	7*			Mycogen Seeds
5N152RR	SCN	RR		1.5	BL	7000	4			Mycogen Seeds
Athos	F				IY	4600	na			La Coop fédérée
Colby				1.1	Y	4900	0			Hyland Seeds
HS 11RY07		RR2Y		1.1	BL	6000	8*			Hyland Seeds
OAC Ginty	F			1.2	BR	5400	2			SeCan
OAC Perth	F			1.4	IY	4900	3			SeCan
OAC Prodigy				1.2	IY	4800	1			PRO Seeds of Canada
S12-A5	1c, 3a			1.2	BR	4900	6			Syngenta Seeds Canada, Inc.
Stargazer	F			1.3	Y	4300	2			Hendrick Seeds
28-61RY		RR2Y		1.1	IBL	6200	4*			DEKALB Monsanto Canada Inc.
91M41	1k	RR		1.4	BL	6400	3			Pioneer Hi-Bred Ltd.
CF21GR		RR2Y		1.1	BL	5300	na			Country Farm Seeds Ltd.
HS 11R46		RR		1.4	BL	5000	1			Hyland Seeds
HS 14C21				1.4	Y	5800	2	LS		Hyland Seeds
HS 14RYS02	SCN	RR2Y		1.4	IBL	5300	2*			Hyland Seeds
PS 1460 R2	1c	RR2Y		1.4	BL	6000	6*			PRIDE Seeds
R2T1449	1k	RR2Y		1.4	BL	6000	1*			Land O'Lakes, Inc.
S14-T7	SCN	RR2Y		1.4	IBL	5500	3*			Syngenta Seeds Canada, Inc.
S15-C2	F SCN 1c			1.5	BL	4700	4*			Syngenta Seeds Canada, Inc.

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

Variety	Notes	Herbicide Reaction	Heat Unit Grouping	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Distributor
							Root Rot %	Seed Supply	
							Plant Loss**		
29-10RY	SCN 1k	RR2Y	2900	1.3	IBL	6400	na		DEKALB Monsanto Canada Inc.
ADV Cadet	F				Y	4400	2		Advantage Seed Growers
DH410	F SCN			1.7	Y	5500	5		Hendrick Seeds
HS 18RY09		RR2Y		1.8	IBL	6000	3*		Hyland Seeds
OAC Huron	F				Y	4500	3		Huron Commodities Inc.
RR2 Titanium	SCN	RR2Y			BL	6100	4*		Maizex Seeds Inc.
S15-B4		RR2Y		1.5	BL	6500	5*		Syngenta Seeds Canada, Inc.
PRO 2925R2C	SCN 1c	RR2Y		1.4	IBL	5700	4*		PRO Seeds of Canada
PS 1670 NR2	SCN 1k	RR2Y		1.6	BL	5500	3*		PRIDE Seeds
S18-R6	F SCN 1a			1.8	Y	4800	5		Syngenta Seeds Canada, Inc.
29-60RY	1c	RR2Y	2950	1.5	IBL	5900	5*		DEKALB Monsanto Canada Inc.
5A170RR2		RR2Y		2.0	BL	6500	3*		Mycogen Seeds
91Y80	SCN 1k, 6	RR		1.8	BL	5500	3		Pioneer Hi-Bred Ltd.
Chelsea				1.2	IY	4900	2*		PRO Seeds of Canada
HDC 1600T	F				Y	4900	2		Hensall District Co-op Inc
HDC Goshen	F SCN				Y	4600	4		Hensall District Co-op Inc
Katrina				1.6	IY	4600	2		PRO Seeds of Canada
OAC Merion	F			1.8	Y	4900	2		SeCan
PRO 2915R		RR		1.6	BL	6400	3		PRO Seeds of Canada
S18-F3		RR2Y		1.8	IBL	6100	4*		Syngenta Seeds Canada, Inc.
91Y90		RR		1.9	BR	6400	4		Pioneer Hi-Bred Ltd.
92M10	1c		3000	2.1	Y	6200	2		Pioneer Hi-Bred Ltd.
CF40GR	SCN 1k	RR2Y		2.0	IBL	5700	6*		Country Farm Seeds Ltd.
DH715L	L-LA				BF	5200	3		Hendrick Seeds
HS 18RYS13	SCN 1c	RR2Y		1.8	IBL	6100	na		Hyland Seeds
OAC Marvel	F SCN			2.2	Y	4800	4		Huron Commodities Inc.
RCAT 0704				2.0	Y	4600	4		Pioneer Hi-Bred Ltd.
S20-G7	F 1c			2.0	Y	4600	6		Syngenta Seeds Canada, Inc.
Sherwin	SCN			1.9	Y	4900	3		Hyland Seeds
5201RR2Y	SCN 1c	RR2Y		2.0	IBL	6200	5*		Hyland/Pride Seeds
92Y20	SCN 1k	RR		2.2	BR	6300	2		Pioneer Hi-Bred Ltd.
MK-H076	F		3050		Y	3700	2*		Curtis Seeds
OAC Heritage				2.2	Y	5100	6		SeCan
OAC Kent	F			2.1	Y	4700	1		SeCan

Notes:

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

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

Seed Supply

LS - Limited Supply

NA - Not Available

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

Variety	Notes	Herbicide Reaction	Heat Unit Grouping	Relative Maturity*	Hilium Colour	Seeds per Kg	Phytophthora		Distributor
							Root Rot %	Seed Supply	
							Plant Loss**		
S20-Z9	SCN	RR2Y	3050	2.0	IBL	6200	5*		Syngenta Seeds Canada, Inc.
S21-N6	1k	RR		2.1	BR	5400	3		Syngenta Seeds Canada, Inc.
92Y30	SCN 1k	RR		2.3	IBL	6700	4		Pioneer Hi-Bred Ltd.
92Y31	1c	RR		2.3	GR	5600	12		Pioneer Hi-Bred Ltd.
X790P	F HP				BL	4000	2		Hensall District Co-op Inc
31-11RY	SCN 1c	RR2Y	3100	2.2	IBL	6400	4*		DEKALB Monsanto Canada Inc.
92B38		RR		2.3	BR	5900	4		Pioneer Hi-Bred Ltd.
AR16	F				Y	6200	na		SG Ceresco, Inc.
CF51GR	SCN	RR2Y		2.1	IBL	7100	na		Country Farm Seeds Ltd.
HS 22RYS03	SCN 1c	RR2Y		2.2	IBL	5900	5*		Hyland Seeds
Mersea	F			2.5	Y	5000	2		SeCan
OAC Thamesville	F				Y	4600	1		Southwest Seeds
RR Rodney		RR		2.2	BL	6200	3		Hyland Seeds
RR2 Tungsten	1c	RR2Y			BL	7200	na		Maizex Seeds Inc.
S23-J8				2.3	BF	4900	2*		Syngenta Seeds Canada, Inc.
S23-T5	F SCN 1c			2.3	IY	5700	3		Syngenta Seeds Canada, Inc.
31-10RY	1c	RR2Y		2.4	IBL	6100	2*		DEKALB Monsanto Canada Inc.
5221RR2Y	SCN 1k	RR2Y		2.1	BL	6600	4*		Country Farm; Maizex
92M61	SCN	RR		2.6	BF	6600	1		Pioneer Hi-Bred Ltd.
92M74	SCN 1c	RR	3150	2.7	BR	5700	2		Pioneer Hi-Bred Ltd.
92Y53	SCN 1k	RR		2.5	BR	5700	3*		Pioneer Hi-Bred Ltd.
DF 155	F			2.5	Y	4900	4		AGRIS Co-operative Ltd.
HS 24RY05		RR2Y		2.4	BF	6100	1*		Hyland Seeds
HS 24RYS01	SCN	RR2Y		2.4	IBL	6000	4*		Hyland Seeds
HS 25S89	SCN			2.5	BR	5000	5	NA	Hyland Seeds
LC2399	SCN			2.3	IBL	5400	1*		Land O'Lakes, Inc.
PRO 30-05	F			2.2	IY	4700	2		PRO Seeds of Canada
PS 2295 LL	1k	LL		2.2	BR	6000	na		PRIDE Seeds
Charger RR	SCN 1c	RR2Y		2.6	BL	6400	4*		SeCan
PS 2290 NR2	SCN 1k	RR2Y		2.2	BL	6400	4*		PRIDE Seeds
92Y80	SCN 1k	RR	3200	2.8	BR	6100	3		Pioneer Hi-Bred Ltd.
R2C2529	SCN 1c	RR2Y		2.5	BL	6100	4*		Land O'Lakes, Inc.
S26-F9	F SCN 3a			2.6	Y	5200	4		Syngenta Seeds Canada, Inc.
S27-C4	SCN 1k	RR		2.7	BL	6000	3		Syngenta Seeds Canada, Inc.
32-60RY	SCN 1k	RR2Y		2.6	IBL	6300	6*		DEKALB Monsanto Canada Inc.
PS 2797 NR2	SCN 1k	RR2Y		2.7	IBL	7100	na		PRIDE Seeds
92M91	1k	RR	3250	2.9	BL	6300	1		Pioneer Hi-Bred Ltd.
CF60GR	SCN 1k	RR2Y		2.7	IBL	6200	3*		Country Farm Seeds Ltd.
93Y20	SCN 1k	RR	3300	3.2	BL	6400	1*		Pioneer Hi-Bred Ltd.

Table 2.1 Agronomic Data at 2300-2500 Heat Unit Areas (RR Variety Test)

Variety	Days to Mature	AVERAGE Yield Index		DUNDALK Yield Index	ELORA Yield Index		LISTOWEL Yield Index		RENFREW Yield Index		Plant Height cm	Lodging 1=standing 5=flat
		2 year	3 year	2 year	2 year	3 year	2 year	3 year	2 year	3 year		
Prius RR	111	88	--	--	95	--	84	--	92	--	82	1.3
S00-W3	111	99	97	91	115	104	99	99	87	89	81	1.6
PS 0027 RR	114	102	100	108	105	102	100	95	97	97	85	2.1
PRO 2515R	116	109	105	100	107	105	109	105	112	109	91	2.1
90M02	117	101	99	103	90	96	103	98	105	102	83	1.9
90M01	119	101	99	98	88	93	105	102	106	103	75	1.4
Average yield (T/ha)		2.95	3.12	2.76	2.66	3.12	3.73	3.70	2.84	2.81		
(bu/ac)		43.7	46.3	40.9	39.5	46.2	55.3	54.8	42.2	41.6		

Table 2.2 Agronomic Data at 2300-2500 Heat Unit Areas (Conv/Food Variety Test)

Variety	Days to Mature	AVERAGE Yield Index		DUNDALK Yield Index	ELORA Yield Index		LISTOWEL Yield Index		RENFREW Yield Index		Plant Height cm	Lodging 1=standing 5=flat
		2 year	3 year	2 year	2 year	3 year	2 year	3 year	2 year	3 year		
Misty	115	102	102	102	99	100	104	103	101	101	84	1.4
PRO 25-53	116	98	98	98	97	100	98	97	99	99	86	2.0
Toma	117	96	--	--	99	--	97	--	102	--	78	1.4
Korus F	124	104	--	--	105	--	101	--	98	--	93	1.3
Average yield (T/ha)		3.39	3.28	2.65	3.29	3.27	3.93	3.84	3.34	3.14		
(bu/ac)		50.3	48.6	39.4	48.7	48.5	58.3	56.9	49.5	46.6		

Notes:

F = Food type soybean

Testing Locations - Table 2:

Dundalk	2008	--	2010
Elora	2008	2009	2010
Listowel	2008	2009	2010
Renfrew	2008	2009	2010

Table 3.1 Agronomic Data at 2500-2800 Heat Unit Areas (RR Variety Test)

Variety	Days to Mature	AVERAGE Yield Index		BRUSSELS Yield Index	ELORA Yield Index		OTTAWA Yield Index		WINCHESTER Yield Index		Plant Height cm	Lodging 1=standing 5=flat
		2 year	3 year	2 year	2 year	3 year	2 year	3 year	2 year	3 year		
HS 05R17	118	96	99	94	106	105	96	96	89	99	73	1.2
90Y20	118	92	96	93	92	95	90	94	95	99	82	1.5
PRO 2690R	118	91	96	91	96	95	90	96	88	99	84	1.3
OAC Rockwood	118	95	98	97	101	103	89	93	94	100	81	1.1
90Y30	119	94	--	94	102	--	91	--	91	--	78	1.0
HS 02R28	120	87	89	90	88	91	84	87	85	88	79	2.0
0256RR	121	101	104	101	102	103	99	102	102	108	79	1.4
PS 0340 R2	122	99	--	99	96	--	99	--	103	--	79	1.1
PRO 2615R	122	90	95	92	93	97	89	92	89	96	88	1.4
90M40	122	94	98	97	103	103	89	95	91	95	81	1.4
26-10RY	123	105	--	112	109	--	99	--	102	--	77	1.2
90M60	123	102	103	102	105	106	102	105	99	98	82	1.2
PS 0650 R2	123	105	--	103	97	--	108	--	110	--	73	1.0
ADV Ivy-R	123	105	106	107	107	105	105	107	102	104	85	1.5
Minto	123	99	100	98	99	100	99	100	99	101	87	1.4
Caesar RR	123	101	102	106	105	106	102	105	91	91	90	1.4
PRO 2625R	124	93	92	94	88	85	91	94	96	95	91	1.3
S08-C3	124	103	106	105	101	104	105	107	104	106	86	1.2
Blade RR	125	102	--	96	94	--	107	--	109	--	85	1.5
Absolute RR	127	113	--	109	111	--	113	--	118	--	85	1.3
CeryxRR	127	106	106	107	109	107	107	108	102	103	88	1.7
PRO 2715R	127	102	103	98	96	100	104	104	110	108	92	1.1
Karlo RR	127	104	107	100	100	104	108	105	108	115	85	1.3
27-60RY	127	104	--	99	110	--	105	--	103	--	93	2.1
RR2 Cobalt	128	107	--	108	104	--	107	--	107	--	83	1.6
5A090RR2	129	108	--	108	112	--	108	--	104	--	86	2.1
Abra RR	131	102	--	101	89	--	106	--	109	--	89	1.4
ADV0405R	131	99	98	100	85	90	110	108	100	95	78	1.3
Average yield (T/ha)		3.63	3.57	3.61	3.17	3.41	3.71	3.57	4.02	3.73		
		(bu/ac)	52.9	53.5	47.1	50.6	55.1	53.0	59.7	55.3		

Table 3.2 Agronomic Data at 2500-2800 Heat Unit Areas (Conv/Food Variety Test)

Variety	Days to Mature	AVERAGE Yield Index		BRUSSELS Yield Index	ELORA Yield Index		OTTAWA Yield Index		WINCHESTER Yield Index		Plant Height cm	Lodging 1=standing 5=flat	
		2 year	3 year	2 year	2 year	3 year	2 year	3 year	2 year	3 year			
Drew		92	93	87	90	93	93	93	98	98	91	2.0	
OAC Madoc	F	117	100	101	100	99	99	102	102	101	103	82	2.0
Chikala	F	120	86	86	86	85	85	87	88	84	86	86	2.3
Kassidy	F	120	100	100	102	100	101	101	101	99	97	88	2.0
Naya		121	104	102	102	97	98	111	108	105	102	74	1.6
Savanna		121	101	102	99	99	97	102	101	106	110	88	2.1
DH618		121	103	103	103	105	107	104	104	99	98	88	1.9
S05-T6	F	121	107	107	106	103	103	109	110	110	108	94	1.8
ADV Windfall	F	122	98	100	97	103	103	92	94	100	105	89	2.0
S03-W4	F	122	99	100	101	97	100	101	103	98	99	91	1.8
OAC Lakeview	F	123	100	98	105	101	97	100	99	96	94	85	2.0
PRO 275		124	102	100	108	98	99	103	98	97	99	84	1.9
Saska		124	107	--	104	108	--	99	--	115	--	86	1.8
DH420	F	124	93	95	95	101	100	90	91	88	95	87	2.1
OAC Champion	F	124	99	101	100	104	104	93	97	98	102	91	2.5
HDC 2701	F	124	88	88	95	92	92	82	83	84	85	90	2.3
OAC Wallace	F	125	110	107	107	105	101	110	106	116	113	87	1.7
OAC Drayton		125	108	107	106	107	108	110	109	108	105	93	1.9
Dares	F	126	98	100	99	103	103	102	101	91	95	99	2.2
Bruce	F	126	98	97	98	96	97	97	98	100	97	96	2.1
Madison		126	106	106	102	104	105	111	108	106	106	88	2.2
Wildfire	F	129	98	101	96	99	100	103	103	97	102	93	1.7
OAC Purdy	F	129	101	101	103	110	108	95	97	96	95	104	3.2
HS 09C02		130	102	105	103	95	99	103	106	107	109	85	1.8
Average yield (T/ha)		3.69	3.67	3.76	3.47	3.51	3.69	3.69	3.86	3.76			
(bu/ac)		54.8	54.5	55.8	51.5	52.0	54.7	54.8	57.2	55.8			

Notes:

F = Food type soybean

Testing Locations - Table 3:

Brussels	--	2009	2010
Elora	2008	2009	2010
Ottawa	2008	2009	2010
Winchester	2008	2009	2010

Table 4.1 Agronomic Data at 2700-2900 Heat Unit Areas (RR Variety 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
		2 year	3 year	2 year	3 year	2 year	3 year	2 year	3 year	2 year	3 year		
91M01	122	91	95	92	97	95	99	90	93	89	93	82	1.4
2606RR	123	89	95	97	100	89	96	88	93	83	92	81	1.6
S08-C3	124	91	96	98	102	88	95	90	95	85	93	82	1.2
27-60RY	125	101	--	99	--	100	--	100	--	107	--	87	1.5
Absolute RR	126	103	--	104	--	107	--	96	--	104	--	87	1.2
91M41	127	93	98	95	99	85	92	103	103	88	96	75	1.4
28-10RY	127	100	--	98	--	96	--	103	--	102	--	89	1.5
S09-Y2	127	100	--	101	--	107	--	100	--	92	--	89	1.1
HS 12R42	128	96	101	97	100	97	105	98	103	89	95	85	1.2
RR2 Titanium	128	107	--	107	--	109	--	109	--	103	--	85	1.2
91Y20	128	100	103	98	101	99	102	100	99	106	110	80	1.3
PS 1460 R2	129	100	--	100	--	107	--	96	--	97	--	96	1.9
28-61RY	129	102	--	104	--	97	--	100	--	107	--	87	1.8
28-60RY	129	103	--	106	--	100	--	102	--	103	--	97	1.4
S12-R7	130	101	--	103	--	101	--	102	--	97	--	90	1.6
PRO 2925R2C	130	98	--	101	--	100	--	96	--	95	--	98	2.0
HS 14RYS02	130	100	--	103	--	104	--	93	--	103	--	85	1.4
HS 11RY07	130	109	--	110	--	106	--	108	--	113	--	90	1.4
5A130RR2	131	110	--	105	--	113	--	114	--	110	--	87	1.2
Abra RR	131	97	--	100	--	97	--	88	--	102	--	89	1.4
PS 1670 NR2	131	104	--	102	--	104	--	99	--	111	--	92	1.4
S14-T7	131	95	--	93	--	99	--	88	--	101	--	88	1.2
R2T1449	131	104	--	103	--	110	--	102	--	101	--	86	1.4
ADV0405R	131	96	99	93	98	88	97	105	102	96	101	80	1.3
S15-B4	131	102	--	100	--	112	--	96	--	101	--	86	1.5
HS 11R46	131	96	103	101	104	99	104	87	97	99	105	91	1.3
PRO 2915R	132	100	104	96	100	95	105	109	107	99	106	92	1.1
91Y80	133	101	--	98	--	98	--	108	--	98	--	86	1.3
5N152RR	133	101	106	92	99	100	107	108	109	105	109	92	1.2
HS 18RY09	135	110	--	105	--	99	--	123	--	114	--	88	1.3
Average yield (T/ha)		4.14	3.98	4.30	4.01	3.96	3.95	4.32	4.15	3.98	3.83		
(bu/ac)		61.4	59.1	63.8	59.4	58.8	58.5	64.0	61.5	59.0	56.8		

Table 4.2 Agronomic Data at 2700-2900 Heat Unit Areas (Conv/Food Variety 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
			2 year	3 year	2 year	2 year	3 year	2 year	2 year	3 year		
HDC 2701	F	123	80	82	86	83	84	77	79	80	83	2.0
S07-D2	F	124	96	--	--	94	--	99	94	--	89	2.0
S09-L6	F	124	89	--	--	91	--	86	89	--	92	2.2
Colby		124	100	102	107	100	101	93	104	106	81	1.7
Destiny		124	97	97	99	94	96	102	92	93	85	1.6
Acora		126	103	103	108	98	100	106	105	103	98	1.5
91M10		127	99	99	100	95	95	105	97	99	83	1.4
OAC Purdy	F	127	96	--	--	101	--	88	99	--	97	2.4
DH530	F	129	104	104	107	106	108	101	100	99	87	1.6
OAC Perth	F	130	110	109	105	110	108	112	113	111	85	1.9
OAC Ginty	F	130	104	103	106	103	103	102	103	103	87	1.5
OAC Prodigy		130	93	91	90	104	98	85	89	88	83	1.7
HS 14C21		130	100	99	96	98	97	107	97	97	86	1.7
Stargazer	F	131	97	--	--	94	--	92	106	--	87	1.9
S12-A5		131	111	109	106	106	105	119	110	109	84	1.5
ADV108	F	131	90	93	91	93	98	80	96	99	83	2.4
HS 13C38		132	105	104	105	109	104	104	103	105	83	2.0
OAC Merion	F	133	104	102	100	104	103	109	100	97	82	1.4
HDC Goshen	F	133	104	103	99	107	104	110	99	102	93	1.7
Bakara	F	133	103	--	--	112	--	94	101	--	92	1.7
DH410	F	133	101	103	105	93	98	103	104	106	88	2.0
OAC Huron	F	134	103	103	101	104	107	92	111	107	88	2.2
S15-C2	F	134	107	--	--	103	--	114	105	--	86	1.7
ADV Cadet	F	134	90	92	92	89	94	87	94	94	97	2.1
HDC 1600T	F	134	99	100	101	93	97	103	97	100	80	1.6
Katrina		135	103	101	99	106	102	107	98	98	91	1.8
S18-R6	F	135	105	103	96	98	97	120	103	104	88	1.5
Chelsea		137	107	--	--	110	--	104	110	--	102	1.5
Average yield (T/ha)			3.85	3.91	4.05	3.90	4.11	3.63	3.69	3.78		
(bu/ac)			57.0	58.0	60.1	57.9	61.0	53.9	54.8	56.0		

Notes:

F = Food type soybean

Testing Locations - Table 4:

Exeter	2008	2009	2010*
St. Pauls	2008	2009	2010
Winchester	2008*	2009	2010
Woodstock	2008	2009	2010

* RR Tests only

Table 5.1 Agronomic Data at 2900-3300 Heat Unit Areas (RR Variety Test)

Variety	Days to Mature	CLAY AVG	INWOOD		PALMYRA		LOAM AVG	RIDGETOWN		TALBOTVILLE		Plant Height cm	Lodging 1=standing 5=flat
		Yield Index 3 year	Yield Index 2 year 3 year		Yield Index 2 year 3 year		Yield Index 3 year	Yield Index 2 year 3 year		Yield Index 2 year 3 year			
PRO 2925R2C	116	--	91	--	100	--	--	94	--	76	--	89	1.8
PRO 2915R	117	98	89	92	96	103	96	93	96	102	95	80	1.1
S18-F3	118	--	95	--	96	--	--	95	--	102	--	81	1.1
5A170RR2	119	--	95	--	96	--	--	96	--	100	--	81	1.4
91Y90	119	94	87	96	91	92	99	90	97	98	103	78	1.1
HS 18RY09	119	--	103	--	101	--	--	99	--	105	--	82	1.2
29-60RY	119	--	100	--	100	--	--	104	--	106	--	81	1.2
92Y20	120	103	97	98	101	108	100	95	102	98	97	80	1.2
CF40GR	121	--	102	--	98	--	--	103	--	99	--	83	1.3
RR Rodney	121	99	99	99	96	99	97	93	98	98	95	83	1.1
5201RR2Y	121	--	104	--	100	--	--	102	--	104	--	88	1.4
92Y30	121	--	100	--	106	--	--	98	--	100	--	84	1.1
92Y31	122	96	93	99	92	94	104	97	103	106	106	82	1.2
92B38	122	101	101	105	94	97	102	98	102	99	101	88	1.2
S20-Z9	122	--	98	--	93	--	--	99	--	92	--	86	1.4
31-11RY	122	--	104	--	100	--	--	103	--	104	--	84	1.3
S21-N6	122	109	108	111	105	107	103	97	103	100	102	79	1.2
HS 22RYS03	123	--	105	--	99	--	--	105	--	112	--	84	1.2
31-10RY	123	--	112	--	109	--	--	106	--	104	--	89	1.4
5221RR2Y	125	--	100	--	96	--	--	100	--	96	--	93	1.3
PS 2290 NR2	125	--	101	--	99	--	--	99	--	94	--	94	1.5
HS 24RY05	126	--	97	--	102	--	--	110	--	108	--	82	1.3
92Y53	126	--	102	--	106	--	--	106	--	106	--	85	1.1
HS 24RYS01	126	--	106	--	98	--	--	107	--	98	--	91	1.5
92M74	127	--	104	--	108	--	--	100	--	98	--	88	1.3
Charger RR	127	--	103	--	99	--	--	104	--	99	--	91	1.3
92M61	128	--	94	--	103	--	--	103	--	98	--	87	1.3
CF60GR	128	--	113	--	110	--	--	104	--	107	--	86	1.2
R2C2529	129	--	96	--	107	--	--	102	--	90	--	91	1.4
Average yield (T/ha)		3.02	3.13	2.90	3.57	3.14	4.38	5.46	4.88	4.23	3.87		
(bu/ac)		44.8	46.4	43.0	53.0	46.6	64.9	80.9	72.3	62.8	57.5		

Table 5.2 Agronomic Data at 2900-3300 Heat Unit Areas (Conv/Food Variety Test)

Variety	Days to Mature	CLAY AVG	INWOOD		PALMYRA		LOAM AVG	RIDGETOWN		TALBOTVILLE		Plant Height cm	Lodging 1=standing 5=flat	
		Yield Index 3 year	Yield Index 2 year	Yield Index 3 year	Yield Index 2 year	Yield Index 3 year	Yield Index 3 year	Yield Index 2 year	Yield Index 3 year	Yield Index 2 year	Yield Index 3 year			
HDC Goshen	F	115	--	94	--	92	--	--	96	--	96	--	88	1.3
S18-R6	F	116	102	96	101	101	103	107	104	104	108	111	87	1.1
HDC 1600T	F	116	98	92	97	102	99	100	97	99	106	102	78	1.3
DH410	F	117	102	103	103	96	100	97	97	98	96	97	88	1.7
Katrina		118	104	109	109	103	99	100	101	101	92	98	92	1.3
S20-G7	F	119	99	97	99	103	98	97	95	99	92	94	91	1.3
Sherwin		119	104	100	100	105	108	104	101	103	105	107	85	1.7
MK-H076	F	120	--	100	--	97	--	--	102	--	106	--	80	1.6
OAC Marvel	F	120	104	99	99	101	109	99	98	97	97	102	92	1.4
RCAT 0704		120	94	84	88	102	99	104	101	102	107	107	90	1.3
Mersea	F	120	--	108	--	105	--	--	103	--	106	--	89	1.5
OAC Kent	F	120	99	104	102	101	97	100	99	101	92	98	89	1.8
S23-J8		121	--	108	--	108	--	--	103	--	101	--	87	1.6
DH715L		121	102	102	104	102	100	98	99	100	101	94	78	1.3
OAC Heritage		121	102	96	97	105	105	101	102	104	89	97	96	2.0
HS 25S89		121	100	96	98	98	102	102	105	100	106	105	83	1.2
PRO 30-05	F	121	98	107	102	99	95	101	97	97	103	105	93	1.3
S23-T5	F	122	103	106	103	96	103	104	103	104	108	103	90	1.4
92M10		122	97	100	100	96	94	101	102	100	105	103	91	1.2
LC2399		123	--	99	--	92	--	--	107	--	108	--	88	1.4
X790P	F	123	87	92	91	85	83	78	81	82	74	73	90	1.9
OAC Thamesville	F	124	103	105	102	108	104	103	101	103	103	103	93	1.5
DF 155	F	126	102	102	105	103	100	103	107	105	100	100	93	1.7
Average yield (T/ha)			3.24	3.10	2.94	3.94	3.54	4.43	5.44	5.04	4.12	3.82		
(bu/ac)			48.1	46.0	43.6	58.5	52.6	65.8	80.7	74.8	61.2	56.7		

Notes:

F = Food type soybean

Testing Locations - Table 5:

Inwood	2008	2009	2010
Palmyra	2008	2009	2010
Ridgetown	2008	2009	2010
Talbotville	2008	2009	2010

Table 6.1 Agronomic Data at 3300-3500 Heat Unit Areas (RR Variety Test)

Variety	Days to Mature	CLAY AVG Yield Index 3 year	MERLIN Yield Index		WOODSLEE Yield Index		LOAM AVG Yield Index 3 year	CHATHAM Yield Index		MALDEN Yield Index		Plant Height cm	Lodging 1=standing 5=flat
			2 year	3 year	2 year	3 year		2 year	3 year	2 year	3 year		
5221RR2Y	113	--	99	--	97	--	--	96	--	90	--	87	1.1
PS 2290 NR2	114	--	100	--	94	--	--	100	--	89	--	90	1.1
HS 24RY05	115	--	101	--	106	--	--	107	--	102	--	76	1.0
HS 24RYS01	116	--	93	--	103	--	--	102	--	100	--	89	1.2
CF60GR	116	--	100	--	105	--	--	99	--	99	--	83	1.0
Charger RR	117	--	100	--	104	--	--	102	--	102	--	87	1.0
S27-C4	118	97	97	98	96	96	99	93	99	101	99	79	1.0
92Y80	118	101	103	99	103	104	100	100	100	103	100	85	1.1
32-60RY	118	--	102	--	99	--	--	101	--	101	--	85	1.1
92M91	119	101	103	103	97	99	101	100	101	103	100	84	1.0
93Y20	120	--	103	--	96	--	--	100	--	109	--	93	1.1
Average yield (T/ha)		3.73	3.92	3.83	3.86	3.64	4.18	4.37	4.29	3.79	4.07		
(bu/ac)		55.4	58.2	56.8	57.3	54	62	64.8	63.7	56.2	60.4		

Table 6.2 Agronomic Data at 3300-3500 Heat Unit Areas (Conv/Food Variety Test)

Variety		Days to Mature	CLAY AVG Yield Index 3 year	MERLIN Yield Index		WOODSLEE Yield Index		LOAM AVG Yield Index 3 year	CHATHAM Yield Index		MALDEN Yield Index		Plant Height cm	Lodging 1=standing 5=flat
				2 year	3 year	2 year	3 year		2 year	3 year	2 year	3 year		
Mersea	F	109	106	104	106	106	106	108	106	108	100	107	83	1.0
MK-H076	F	110	--	101	--	104	--	--	99	--	93	--	73	1.1
PRO 30-05	F	110	97	96	94	98	100	94	92	92	91	95	82	1.0
X790P	F	111	87	87	88	85	86	83	80	83	80	84	81	1.2
S23-T5	F	111	101	102	103	98	98	104	109	110	97	98	84	1.0
OAC Kent	F	111	103	102	102	103	103	104	107	107	98	100	84	1.1
OAC Heritage		113	--	97	--	102	--	--	93	--	109	--	92	1.2
OAC Thamesville	F	113	105	108	105	105	106	105	91	97	115	114	84	1.0
S26-F9	F	115	101	103	101	100	101	102	103	102	106	102	87	1.1
DF 155	F	117	--	101	--	100	--	--	119	--	111	--	88	1.0
Average yield (T/ha)			3.49	3.78	3.61	3.59	3.36	4.06	4.1	4.07	3.69	4.06		
(bu/ac)			51.7	56	53.6	53.2	49.8	60.3	60.8	60.3	54.8	60.2		

Notes:

F = Food type soybean

Testing Locations - Table 6:

Merlin 2008 2009 2010
 Woodslee 2008 2009 2010
 Chatham 2008 2009 2010
 Malden 2008 2009 2010

Table 7 Resistant Variety Performance in SCN Infested Fields

Variety	Average of 6 Tests (2008-2010)		Average of 4 Tests (2009-2010)		Source of Resistance
	Days to Maturity	Yield Index (%)	Days to Maturity	Yield Index (%)	
HS 14RYS02*	--	--	105	126	PI88788
91Y80*	--	--	106	129	PI88788
PS 1670 NR2*	--	--	106	134	PI88788
PRO 2925R2C*	--	--	106	131	PI88788
HDC Goshen	--	--	107	131	PI88788
S18-R6	108	145	107	139	PI88788
DH410	108	129	107	122	PI88788
Sherwin	109	143	110	138	PI88788
5201RR2Y*	--	--	111	150	PI88788
S23-T5	111	144	111	138	PI88788
92Y20*	--	--	112	147	Peking
OAC Marvel	112	146	112	141	PI88788
92Y30*	--	--	113	145	PI88788
HS 25S89	114	151	113	143	PI88788
31-11RY*	--	--	114	157	PI88788
HS 22RYS03*	--	--	114	150	PI88788
PS 2290 NR2*	--	--	115	146	PI88788
92M61*	--	--	116	150	PI88788
Charger RR*	--	--	117	150	PI88788
HS 24RYS01*	--	--	118	164	PI88788
S26-F9	118	143	118	137	PI88788
92M74*	--	--	118	147	PI88788
S27-C4*	--	--	119	137	PI88788
92Y80	--	--	119	142	PI88788
32-60RY*	--	--	119	147	PI88788
93Y20*	--	--	125	153	PI88788
** Susceptible Yield Index is:		100%	100%		
		2.56 T/ha or	2.45 T/ha or		
Susceptible Yield (RR):		38.0 bu/ac	36.3 bu/ac		
		2.38 T/ha or	2.54 T/ha or		
Susceptible Yield (Conv):		35.4 bu/ac	37.8 bu/ac		

Notes:

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

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

Test locations had low to moderate SCN infestations (2,000 to >4,000 eggs/100g of 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 or races 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 OOPSCC. For further information contact seed distributor. The following variety has been reported to OOPSCC as being metribuzin sensitive: 90B73.

Heat Unit Grouping - Using the same crop heat unit system as for corn, each variety is given a heat unit rating based on the relative maturity of that variety in the most recent 2 years of test results. The varieties are placed into groups of 50 heat units. The varieties are sorted in early to late order within the 50 heat unit group. In choosing a variety you should select those varieties approximately equal to or less than the heat units available on your farm.

Relative Maturity - Ranking of maturities has been initiated to provide producers with a rating system that is similar to the USA soybean industry standards. 2011 is the second year of ranking provided by the seed sponsors and as a result some rankings are not available. Rankings are not assigned by OOPSCC.

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 at GPCRC, Agriculture & Agri-Food Canada, Harrow, Ontario. For further information, contact soyinfo@oopsc.ca.

Protein & Oil Index - Protein Index (%) and Oil (%) is obtainable 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.

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 - 2009 Trials

Location	Heat Unit		Soil Type	Row Width (cm)	Seeding Rate (plant/ac)	Co-operator	Trial Co-ordinator
	Table	Rating					
Dundalk	2	2400	silt loam	35	200,000	Ed Jack	OAC, U of Guelph
Renfrew	2	2500	sandy loam	40	200,000	Doug Shultz	ECORC, AAFC, Ottawa
Listowel	2	2650	loam	60	200,000	Paul Dewar	ECORC, AAFC, Ottawa
Elora	2 & 3	2550	silt loam	35	200,000	OAC	OAC, U of Guelph
Ottawa	3	2650	clay loam	40	200,000	Research Centre, AAFC, Ottawa	ECORC, AAFC, Ottawa
Brussels	3	2650	loam	38	200,000	Peel Farms	Ridgetown Campus, U of Guelph
Winchester	3 & 4	2825	clay loam	35	200,000	Kemptville Campus, U of Guelph	Kemptville Campus, U of Guelph
St. Paul's	4	2900	clay loam	35	200,000	Pat Murray	OAC, U of Guelph
Woodstock	4	2700	clay loam	35	200,000	Bob Hart	OAC, U of Guelph
Exeter	4	2800	clay loam	35	200,000	Bill Essery	Ridgetown Campus, U of Guelph
Talbotville	5	2900	clay loam	35	200,000	Tom Oegema	Ridgetown Campus, U of Guelph
Ridgetown	5	3250	clay loam	43	160,000	Ridgetown Campus, U of Guelph	Ridgetown Campus, U of Guelph
Inwood	5	3050	clay	43	200,000	Tom Lassaline	Ridgetown Campus, U of Guelph
Palmyra	5	3100	clay	43	200,000	Chris Quinton	Ridgetown Campus, U of Guelph
Merlin	6	3300	clay	43	200,000	Grant Guy	Ridgetown Campus, U of Guelph
Woodslee	6	3400	clay	46	200,000	Research Centre, AAFC, Harrow	Research Centre, AAFC, Harrow
Chatham	6	3300	clay loam	43	160,000	Stan Wonnacott	Ridgetown Campus, U of Guelph
Malden	6	3500	clay loam	46	185,000	Research Centre, AAFC, Harrow	Research Centre, AAFC, Harrow

Soybean Variety Distributors

Distributor	Address	Telephone	Fax	Internet
Advantage Seed Growers	PO Box 351, Lucknow, ON N0G 2H0	1-800-651-7333	519-343-2037	www.advantageseeds.com
AGRIS Co-operative Ltd.	835 Park Ave. W, Chatham, ON N7M 5J6	519-380-2384	519-354-7058	www.agris.coop
Bramhill Seeds	5220 Hwy 23, RR #2, Palmerston, ON N0G 2P0	519-343-3630	519-343-2037	
C&M Seeds	6180 5th Line Minto, RR #3, Palmerston, ON N0G 2P0	519-343-2126	519-343-3792	www.redwheat.com
Country Farm Seeds Ltd.	P.O. Box 790, 18814 Communication Rd, Blenheim, ON N0P 1A0	1-800-449-3990	519-676-9633	www.countryfarmseeds.com
Curtis Seeds	38723 Fingal Line, St. Thomas, ON N5P 3S5	519-631-6241	519-631-0056	
DEKALB Monsanto Canada Inc.	120 Research Lane, Unit 101, Guelph, ON N1G 0B4	1-800-667-4944	519-823-9733	www.monsanto.ca/products/dekalb
Hendrick Seeds	RR #1 Inkerman, ON K0E 1J0	613-774-3469	613-774-0346	www.hendrickseeds.com
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	www.huron.com
Hyland Seeds	P.O. Box 1090, 2 Hyland Dr., Blenheim ON N0P 1A0	519-676-8146	519-676-6800	www.hylandseeds.com
La Coop fédérée	19 235 Avenue St-Louis, Saint-Hyacinthe, QC J2T 5J4	450-799-2326	450-773-3381	www.lacoop.coop
Land O'Lakes, Inc.	32 Ridgewood Place, Cambridge, ON N1S 4B4	519-635-0740	519-624-3979	
Maizex Seeds Inc.	4488 Mint Line, RR #2, Tilbury ON N0P 2L0	1-877-682-1720	519-682-2144	www.maizex.com
Mycogen Seeds	P.O. Box 1060, St. Mary's, ON N4X 1B7	1-800-668-4939	519-349-2688	www.dowagro.com/ca
Pioneer Hi-Bred Ltd.	Box 730, 7399 Queen's Line, Chatham ON N7M 5L1	1-800-265-9435	519-380-2014	www.Pioneer.com/Canada
PRIDE Seeds	P.O. Box 1088, Chatham ON N7M 5L6	519-354-3210	519-354-8155	www.prideseed.com
PRO Seeds of Canada	PO BOX 20039, Woodstock ON N4S 8X8	1-888-537-5157	519-533-0773	www.proseeds.ca
Prograin	145 Bas Rivière Nord, St-Césaire, QC J0L 1T0	1-800-817-3732	450-469-4547	www.prograin.qc.ca
SeCan	501-300 March Road, Ottawa, ON K2K 2E2	1-866-797-7874	613-592-9497	www.secan.com
SG Ceresco, Inc.	166 ch. Grande Ligne, St.-Urbain, QC J0S 1Y0	450-427-3831	450-427-2067	www.sgceresco.com
Southwest Seeds	R.R. # 1, 19686 Scane Rd., Ridgetown, ON N0P 2C0	519-674-0054	519-674-0388	
Syngenta Seeds Canada, Inc.	15910 Medway Road, RR #1, Arva, ON N0M 1C0	1-800-756-7333	888-717-7122	www.nkcanada.com
Woodrill Ltd.	7861 Hwy 7 East, RR # 2, Guelph, ON N1H 6H8	519-821-1018	519-821-5198	www.woodrill.com

