

2013 Roundup Resistant Soybean Entries

Company-Brand	Variety*	**M	***Regions Entered					SN	****		
			1	2	3	4	5		PRR	IST	HC
ASGROW	AG 2433	2.4	1					A	Rps1c	A	BL
ASGROW	AG 2632	2.6	1					A	Rps1a	A	BL
ASGROW	AG 2834	2.8	1	2				A	Rps1k	A	IB
ASGROW	AG 2933	2.9	1	2				A	Rps1c/3a	A	BL
ASGROW	AG 3034	3.0	1	2				A	Rps1c	A	IB
ASGROW	AG 3231	3.2	1					A	Rps1c	A	IB
ASGROW	AG 3334	3.3		2	3			A	Rps1c	A	IB
ASGROW	AG 3533	3.5			3			A	Rps1c	A	IB
ASGROW	AG 3634	3.6		2	3			A	Rps1c	A	IB
ASGROW	AG 3734	3.7		2	3	4		A	Rps1c	A	IB
ASGROW	AG 3832	3.8			3	4		A	Rps1c	A	IB
ASGROW	AG 3934	3.9			3	4		A	Rps1c	A	IB
ASGROW	AG 4033	4.0				4	5	A	Rps1c	A	IB
ASGROW	AG 4232	4.2				4	5	A	Rps1a	A	BL
ASGROW	AG 4433	4.4					5	A	Rps1c	A	BL
ASGROW	AG 4632	4.6					5	A	Rps1a	A	BL
ASGROW	AG 4832	4.8					5	A	Rps1c	A	BL
BAKER	3732 NRR*	3.8				4	5	A	Rps1c	F	BL
BAKER	4322 NRR*	4.3				4	5	A	Rps1c	F	IB
BAKER	4532 NRR*	4.4				4	5	A	Rps1c	F	BU
BAKER	4732 NRR*	4.7				4	5	A	?	F	BL
BAKER	4842 NRR*	4.8				4	5	A	NG	F	BL
BIOGENE	BG 3901 NR2Y	3.9				4		A	Rps1a	U	BU
BIOGENE	BG 7421	4.2				4		A	Rps1a	U	BL
CHANNEL	2800 R2	2.8		2	3			A	Rps1c	A	IB
CHANNEL	3106 R2*	3.1	1	2	3			A	Rps1c	A	IB
CHANNEL	3207 R2*	3.2	1	2	3			A	Rps1c	A	IB
CHANNEL	3303 R2	3.3		2	3			A	Rps1c	A	IB
CHANNEL	3506 R2	3.5		2	3			A	Rps1c	A	BL
CHANNEL	3701 R2	3.7		2	3			A	Rps1c	A	IB
CHANNEL	3907 R2*	3.9				4	5	A	Rps1c	A	IB
CHANNEL	4306 R2/STS	4.3				4	5	A	Rps1a	A	IB
CHANNEL	4705 R2	4.7				4	5	A	Rps1c	A	BL
CHANNEL	4806 R2/STS	4.8				4	5	A	Rps1c	A	IB
DAIRYLAND	DSR-2250 R2Y	2.2	1					A	Rps1k	B	IB
DAIRYLAND	DSR-2340 R2Y	2.3	1					A	Rps1c	B	IB
DAIRYLAND	DSR-2612 R2Y	2.6	1					A	Rps1k	B	G
DAIRYLAND	DSR-3232 R2Y	3.2		2				A	Rps1c	B	IB
DAIRYLAND	DSR-3595 R2Y	3.5		2	3			A	Rps1c	B	G
DAIRYLAND	DSR-3703 R2Y	3.7			3			A	Rps1k	B	BL
DAIRYLAND	DSR-4010 R2Y	4.0				4		A	NG	B	IB
DAIRYLAND	DSR-4330 R2Y	4.3				4	5	A	NG	B	IB
DAIRYLAND	DSR-4633 R2Y	4.6				4	5	A	Rps1c	B	BL
DAIRYLAND	DSR-4850 R2Y	4.8					5	A	Rps1c	B	IB
DERAEDT	2088 NR2Y*	2.0	1	2				A	Rps1c	B	IB
DERAEDT	2200 NR2Y*	2.2	1	2				A	Rps1k	B	BR
DERAEDT	2412 NR2Y*	2.4	1	2				A	Rps1c	B	BR
DERAEDT	2523 RR*	2.5	1	2				S	NG	B	BL
DYNA-GRO	31RY45*	4.5				4	5	A	Rps1c	A	BL

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Company-Brand	Variety*	**M	***Regions Entered					SN	****		
			1	2	3	4	5		PRR	IST	HC
DYNA-GRO	32RY39*	3.9			3			A	Rps1c	A	IB
DYNA-GRO	36RY38*	3.8			3	4		A	Rps1c	A	IB
DYNA-GRO	38RY45*	4.5				4	5	A	Rps1c	A	IB
DYNA-GRO	39RV34	3.4		2	3			A	Rps1c	A	IB
DYNA-GRO	39RY43	4.3				4	5	A	Rps1c	A	IB
DYNA-GRO	S 29RY74	2.9		2				A	Rps1k	A	IB
DYNA-GRO	S 31RY93	3.1		2				A	Rps1c	A	IB
DYNA-GRO	S 35RY83*	3.5		2	3			A	Rps1c	A	IB
DYNA-GRO	S 36RY24	3.6			3			A	Rps1c	A	IB
DYNA-GRO	S 37RS14	3.7				4		A	Rps1c	A	BL
DYNA-GRO	S 38RY84	3.8				4	5	A	NG	A	BL
DYNA-GRO	S 39RY33*	3.9				4	5	A	Rps1c	A	IB
DYNA-GRO	S 42RS03	4.2				4		A	Rps1a	A	IB
DYNA-GRO	S 44RS93	4.4				4		A	Rps1c	A	BU
DYNA-GRO	S 47RY13*	4.7					5	A	NG	A	BL
DYNA-GRO	S 48RS53*	4.8					5	A	Rps1c	A	IB
FS HISOY	HS 24A01	2.4	1					S	Rps1c	B	BU
FS HISOY	HS 24A32	2.4	1					A	Rps1c	B	BR
FS HISOY	HS 25A22*	2.5	1	2				A	Rps1c	B	BU
FS HISOY	HS 26A32	2.6	1	2				A	Rps1c	B	BR
FS HISOY	HS 28A02*	2.8	1	2				A	Rps1c	B	BR
FS HISOY	HS 28A32	2.8	1	2				A	Rps1k	B	BR
FS HISOY	HS 29A22*	2.9	1	2				A	Rps1k	B	BR
FS HISOY	HS 29A38	2.9	1	2				AB	Rps1c	B	BR
FS HISOY	HS 30A22*	3.0	1	2				A	Rps1c	B	BR
FS HISOY	HS 31A32	3.1	1	2	3			A	Rps1c	B	BR
FS HISOY	HS 33A02	3.3		2	3			A	Rps1c	B	BR
FS HISOY	HS 33A32	3.3		2	3			A	Rps1k	B	IB
FS HISOY	HS 34A22*	3.4		2	3			A	Rps1c	B	IB
FS HISOY	HS 35A32	3.5		2	3	4		A	Rps1c	B	IB
FS HISOY	HS 37A22	3.7			3	4		A	Rps1k	B	BU
FS HISOY	HS 38A22	3.8			3	4		A	NG	B	BL
FS HISOY	HS 38A32	3.8			3	4		A	Rps1c	B	IB
FS HISOY	HS 39A22*	3.9			3	4		A	NG	B	IB
FS HISOY	HS 40A32	4.0				4	5	A	Rps1c	B	BL
FS HISOY	HS 42A12*	4.2				4	5	A	Rps1c	B	IB
FS HISOY	HS 43A32	4.3					5	A	NG	B	BL
FS HISOY	HS 44A22	4.4					5	A	Rps1c	B	BU
FS HISOY	HS 45A12*	4.5					5	A	Rps1c	B	BL
FS HISOY	HS 47A32	4.7					5	A	Rps1c	B	IB
FS HISOY	HS 48A22*	4.8					5	A	NG	B	BL
GREAT HEART	GT-362 CR2*	3.6		2	3	4		A	Rps1c	F	IB
GREAT HEART	GT-385 CR2*	3.8		2	3	4		A	NG	U	BL
GREAT HEART	GT-390 CR2*	3.9		2	3	4		A	NG	F	IB
GREAT HEART	GT-427 CR2*	4.2			3	4	5	A	Rps1c	F	IB
GREAT HEART	GT-431 CR2*	4.3			3	4	5	A	NG	U	BL
GREAT HEART	GT-447 CR2*	4.4				4	5	A	Rps1c	F	BL
GREAT LAKES	GL 2319 R2*	2.3	1					A	Rps1k	B	BL
GREAT LAKES	GL 2569 R2*	2.5	1					A	Rps1c	B	BL

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			1	2	3	4	5		PRR	IST	HC
GREAT LAKES	GL 2829 R2*	2.8	1	2				A	Rps1c	B	IB
GREAT LAKES	GL 2949 R2*	2.9	1	2	3			A	Rps1c	B	IB
GREAT LAKES	GL 3229 R2*	3.2		2	3			A	Rps1c	B	IB
GREAT LAKES	GL 3429 R2*	3.4		2	3			A	Rps1c	B	IB
GREAT LAKES	GL 3609 R2*	3.6		2	3	4		A	Rps1c	B	BL
GREAT LAKES	GL 3729 R2*	3.7			3	4		A	Rps1k	B	IB
GREAT LAKES	GL 3879 R2*	3.8			3	4		A	Rps1c	B	IB
GREAT LAKES	GL 4039 R2*	4.0			3	4		A	Rps1c	B	BL
GREAT LAKES	GL 4209 R2*	4.2			3	4		A	Rps1a	B	IB
GREEN VALLEY SEED	GV 344	3.4			3			A	Rps1c	A	IB
GREEN VALLEY SEED	GV 363*	3.6			3			A	Rps1c	A	IB
GREEN VALLEY SEED	GV 374	3.7			3			A	Rps1c	A	IB
GREEN VALLEY SEED	GV 383*	3.8			3			A	Rps1c	A	IB
GREEN VALLEY SEED	GV 393*	3.9			3			A	Rps1a	A	BR
GREEN VALLEY SEED	GV 394	3.9			3			A	Rps1c	A	IB
GREEN VALLEY SEED	GV 413*	4.1			3			A	Rps1a	A	BL
HOFFMAN	H 39-14 CR2	3.9				4	5	A	NG	B	BL
HOFFMAN	H 43-14 CR2	4.3				4	5	A	NG	B	BL
HOFFMAN	H 45-12 CR2	4.5				4	5	A	Rps1a	B	BL
HUGHES	555	2.5	1					A	NG	B	BL
LEWIS	351 R2	3.5			3			A	Rps1c	A	IB
LEWIS	374 R2*	3.7			3	4		A	Rps1c	A	IB
LEWIS	381 R2*	3.8			3	4		A	Rps1c	A	IB
LEWIS	392 R2*	3.9			3	4		A	Rps1c	A	IB
LEWIS	394 R2	3.9			3			A	Rps1c	A	IB
LEWIS	412 R2	4.1			3			A	Rps1a	A	BL
LEWIS	414 R2*	4.1			3	4		A	NG	A	BL
LEWIS	423 R2*	4.2			3	4		A	NG	A	IB
LEWIS	454 R2*	4.5				4		A	Rps1c	A	BL
MARTIN	M 27 NR2Y*	2.7			3			A	Rps1c	U	BL
MARTIN	M 28 NR2Y*	2.8			3			A	?	U	IB
MARTIN	M 29 N-A	2.9			3			AB	Rps1c	U	IB
MARTIN	M 31-A	3.1			3			A	Rps1c	U	IB
MARTIN	M 35-A	3.6			3			A	Rps1c	U	BL
MARTIN	M 36 NR2Y*	3.6			3			A	Rps1k	U	BL
MARTIN	M 36-A	3.6			3			A	Rps1a	B	IB
MARTIN	M 38 NRR	3.8			3			A	Rps1k	U	BL
MARTIN	M 435 NRR*	3.5			3			A	Rps1k	U	IB
MERSCHMAN	APACHE 1424RR2	2.4	1	2				A	Rps1c	A	BR
MERSCHMAN	ARTHUR 1431RR2	3.1		2	3			A	Rps1c	A	IB
MERSCHMAN	ATLANTA 1443RR2	4.3				4	5	A	NG	A	BL
MERSCHMAN	CHEROKEE 1429RR2	2.9	1	2				A	Rps1k	A	BL
MERSCHMAN	COOLIDGE 1234RR2Y	3.4		2	3			A	Rps1c	A	IB
MERSCHMAN	DENVER 1442RR2	4.2				4	5	A	NG	A	BL
MERSCHMAN	EXP 28P39RR	3.8			3	4		?	?	U	BL
MERSCHMAN	GARFIELD 1439RR2	3.9			3	4		A	NG	A	IB
MERSCHMAN	HOOVER 1433RR2	3.3		2	3			A	Rps1k	A	IB
MERSCHMAN	HOUSTON 1444RR2	4.4				4	5	A	Rps1c	A	BL
MERSCHMAN	KENNEDY 1436RR2	3.6		2	3			A	Rps1c	A	IB

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			1	2	3	4	5		PRR	IST	HC	
MERSCHMAN	MEMPHIS 1243RR2Y	4.3				4	5	A	Rps1c	A	IB	
MERSCHMAN	MOHAWK 1427RR2	2.7	1	2				A	NG	A	BL	
MERSCHMAN	MOHEGAN 1422RR2	2.2	1					A	Rps1k	A	BL	
MERSCHMAN	NASHVILLE 1347RR2Y	4.7				4	5	A	Rps1c	A	IB	
MERSCHMAN	NAVAHO 1220RR2Y	2.0	1					A	Rps1k	A	BL	
MERSCHMAN	PHOENIX 1245RR2Y	4.5				4	5	A	Rps1c	A	BL	
MERSCHMAN	RICHMOND 1442RR2	4.2				4	5	A	Rps1a	A	BL	
MERSCHMAN	ROOSEVELT 1435RR2	3.5		2	3			A	Rps1c	A	IB	
MERSCHMAN	SHAWNEE 1428RR2	2.8	1	2				A	Rps1k	A	IB	
MERSCHMAN	WASHINGTON 1438RR2	3.8			3	4		A	Rps1c	A	IB	
MONIER	M 2739 R2*	2.7		2				A	Rps1c	B	BU	
MONIER	M 2925 R2*	2.9		2				AB	Rps1c	B	IB	
MONIER	M 3015 R2*	3.0		2				A	Rps1c	B	IB	
MUNSON	8244 R2Y*	2.4	1					A	Rps1c	B	BR	
MUNSON	8263 R2Y*	2.6	1	2				A	Rps1c	B	BU	
MUNSON	8284 R2Y*	2.8	1	2	3			A	Rps1a	B	BL	
MUNSON	8304 R2Y	3.0	1	2	3			AB	Rps1c	B	IB	
MUNSON	8324 R2Y*	3.2		2	3			A	Rps1c	B	IB	
MUNSON	8343 R2Y*	3.4		2	3			A	Rps1k	B	BL	
MUNSON	8364 R2Y*	3.6		2	3			A	Rps1c	B	IB	
MYCOGEN	5N284 R2	2.8		2				A	Rps1c	B	IB	
MYCOGEN	5N324 R2	3.2		2				A	Rps1c	B	IB	
MYCOGEN	5N342 R2	3.4			3			A	Rps1c	B	IB	
MYCOGEN	5N360 R2	3.6			3			A	Rps1c	B	IB	
MYCOGEN	5N385 R2	3.8				4		A	Rps1c	B	IB	
MYCOGEN	5N431 R2	4.3				4		A	Rps1c	B	BL	
NUTECH	7213	2.1	1					A	Rps1c	B	BL	
NUTECH	7230	2.3	1					A	Rps1c	B	BL	
NUTECH	7240	2.4	1					B	Rps1k	B	BR	
NUTECH	7250	2.5	1	2				B	Rps1k	B	BU	
NUTECH	7261	2.6	1	2				A	Rps1c	B	BL	
NUTECH	7273	2.7	1	2				A	Rps1k	B	IB	
NUTECH	7290	2.9	1	2	3			A	Rps1k	B	BL	
NUTECH	7310	3.1	1	2	3			A	Rps1k	B	BR	
NUTECH	7334	3.3		2	3			A	Rps1k	B	BR	
NUTECH	7342	3.4		2	3			A	NG	B	BR	
NUTECH	7360	3.6		2	3			A	Rps1k	B	BL	
NUTECH	7380	3.8		2	3			A	Rps1k	B	BL	
NUTECH	7393	3.9		2	3			A	Rps1c	B	BL	
NUTECH	7414	4.1			3			A	Rps1k	B	BL	
POWER PLUS	25G3	2.5	1					B	Rps1c	B	BR	
POWER PLUS	25H4	2.5	1					A	Rps1k	B	IB	
POWER PLUS	28V2	2.8	1					A	Rps1k	B	G	
POWER PLUS	34T3	3.4		2	3			A	Rps1k	B	BU	
POWER PLUS	36J3*	3.6		2	3	4		A	Rps1k	B	BU	
POWER PLUS	37F4	3.7			3	4		A	Rps1k	B	BL	
POWER PLUS	38D2*	3.8			3	4		A	Rps1k	B	BL	
POWER PLUS	39B3*	3.9			3	4		A	Rps1k	B	BL	
POWER PLUS	41M4	4.1			3	4		A	Rps1k	B	BL	

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			1	2	3	4	5		PRR	IST	HC
POWER PLUS	43D1*	4.3			3	4		A	NG	B	BL
PROHARVEST	2871 CR2Y*	2.8	1	2	3			A	Rps1a	A	IB
PROHARVEST	2950 CR2Y*	2.9	1	2	3			A	NG	A	IB
PROHARVEST	2971 CR2Y*	2.9	1	2	3			A	Rps1k	A	BL
PROHARVEST	3066 CR2Y*	3.0		2	3			A	Rps1c	A	IB
PROHARVEST	3466 CR2Y*	3.4		2	3			A	Rps1c	A	IB
PROHARVEST	3735 CR2Y*	3.7		2	3	4		A	Rps1c	A	IB
PUBLIC	ILX 17123 R2*	3.8			3	4	5	A	?	B	BL
PUBLIC	ILX 17213 R2*	3.9			3	4	5	A	?	B	BL
PUBLIC	ILX 17220 R2*	3.8			3	4	5	A	?	B	BL
RENK	RS 241 R2	2.4	1					S	Rps1c	B	BU
RENK	RS 259 NRR*	2.5	1					A	NG	U	BL
RENK	RS 263 NR2*	2.6	1					A	Rps1k	B	IB
RENK	RS 274 NR2	2.7	1					A	Rps1c	U	BL
RENK	RS 283 NR2	2.8	1					A	Rps1c	U	BU
RENK	RS 314 NR2*	3.1	1	2				A	Rps1c	U	IB
RENK	RS 323 NR2*	3.2	1	2				A	Rps1c	U	BU
ROESCHLEY	2125 CRR2	2.1	1					A	Rps1c	B	BU
ROESCHLEY	2335 CRR2	2.3	1					A	Rps1c	B	BR
ROESCHLEY	2737 CRR2*	2.7	1	2				A	Rps1c	B	BL
ROESCHLEY	2825 CRR2*	2.8	1	2				A	Rps1c	B	BL
ROESCHLEY	2937 CRR2	2.9	1	2				AB	Rps1c	B	IB
ROESCHLEY	3127 CRR2*	3.1	1	2				A	Rps1c	B	IB
ROESCHLEY	3215 CRR2*	3.2		2				A	Rps1c	B	IB
ROESCHLEY	3625 CRR2	3.6		2				A	Rps1c	B	IB
STEYER	2805 R2*	2.8	1	2				A	Rps1a	B	IB
STEYER	3103 R2*	3.1	1	2				A	Rps1c	B	IB
STEYER	3203 R2*	3.2	1	2	3			A	Rps1k	B	IB
STEYER	3406 R2*	3.4		2	3			A	Rps1c	B	IB
STEYER	3502 R2*	3.5		2	3			A	Rps1c	B	IB
STEYER	3604 R2*	3.6		2	3			A	Rps1c	B	IB
STEYER	3803 R2*	3.8		2	3			A	Rps1c	B	IB
STEYER	3903 R2	3.9		2	3	4		A	NG	B	IB
STEYER	4203 R2	4.2			3	4	5	A	NG	B	IB
STINE	24RD03	2.4	1	2				S	Rps1c	B	BR
STINE	26RD02	2.6	1	2				A	Rps1c	B	BU
STINE	29RD22	2.9	1	2				A	Rps1c	B	BL
STINE	32RE02	3.2	1	2				A	Rps1k	B	IB
STINE	38RD02	3.8		2		4		A	Rps1k	B	BU
STINE	38RE02	3.8		2		4		A	Rps1c	U	BR
STINE	42RD02	4.2				4		A	Rps1c	U	BU
STINE	42RE02	4.2				4		A	NG	U	BL
STINE	43RE02	4.3				4		A	NG	U	IB
STINE	44RE02	4.4				4		A	NG	B	BL
STONE SEED GROUP	25RR91	2.5	1	2	3			A	Rps1c	A	BU
STONE SEED GROUP	2R2502	2.5	1					S	Rps1c	A	BU
STONE SEED GROUP	2R2604	2.6	1					A	Rps1c	A	BU
STONE SEED GROUP	2R2801*	2.8	1	2	3			A	Rps1c	A	IB
STONE SEED GROUP	2R3001	3.0	1	2	3			A	Rps1c	A	IB

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			1	2	3	4	5		PRR	IST	HC
STONE SEED GROUP	2R3103*	3.1	1	2	3			A	Rps1c	A	IB
STONE SEED GROUP	2R3303*	3.3	1	2	3			A	Rps1c	A	BL
STONE SEED GROUP	2R3401*	3.4		2	3	4		A	Rps1c	A	IB
STONE SEED GROUP	2R3602	3.6		2	3	4	5	A	Rps1c	A	IB
STONE SEED GROUP	2R3604	3.6		2	3			A	Rps1c	A	IB
STONE SEED GROUP	2R3701*	3.7			3	4		A	Rps1c	A	IB
STONE SEED GROUP	2R3801*	3.8		2	3	4	5	A	Rps1c	A	IB
STONE SEED GROUP	2R3803	3.8		2	3	4	5	A	Rps1c	A	BL
STONE SEED GROUP	2R3904	3.9		2	3	4	5	A	Rps1c	A	IB
STONE SEED GROUP	2R4003	4.0				4	5	A	NG	A	IB
STONE SEED GROUP	2R4204	4.2				4	5	A	NG	A	BL
STONE SEED GROUP	2R4302*	4.3				4	5	A	Seg1c	A	IB
STONE SEED GROUP	2R4500 STS*	4.5				4	5	S	Seg1c	A	BL
STONE SEED GROUP	2R4604 STS	4.6				4	5	A	NG	A	BL
STONE SEED GROUP	2R4903 STS*	4.9				4	5	A	Rps1c	A	IB
STONE SEED GROUP	K2-2002	2.0	1					A	Rps1c	A	BL
STONE SEED GROUP	K2-2704	2.7	1	2	3			A	NG	A	BL
STONE SEED GROUP	K2-3502	3.5		2	3	4		A	Rps1c	A	IB
SUN PRAIRIE	SP 28R22	2.8		2				?	?	A	BL
SUN PRAIRIE	SP 31R22*	3.1		2	3			A	Rps1c	A	IB
SUN PRAIRIE	SP 34R23	3.4		2	3			A	Rps1c	A	IB
SUN PRAIRIE	SP 36R23*	3.6			3			A	Rps1c	A	IB
SUN PRAIRIE	SP 37R23	3.7			3			A	Rps1c	A	IB
SUN PRAIRIE	SP 38R21*	3.8			3			A	Rps1c	A	IB

* Producer Nominated Variety

** Maturity Group

- ***1 = Region 1: Erie, Mt. Morris & DeKalb
- 2 = Region 2: Monmouth, Goodfield & Dwight
- 3 = Region 3: Perry, New Berlin & Urbana
- 4 = Region 4: Belleville & St. Peter
- 5 = Region 5: Harrisburg & Elkville

****SN- Source of Soybean Cyst Nematode Resistance

A = PI 88788, B = PI 548402 (Peking), C = PI 437654 (Hartwig), S = Susceptible, O = Other, R? = Resistant, source unknown.

PRR = Phytophthora Root Rot Resistance

Rps1* = resistance gene, seg1* = segregating for specified gene, S = Susceptible, U / ? = unknown

IST = Insecticide Seed Treatment

U= Untreated, F= Fungicide, B= Insecticide+Fungicide, A= Acceleron

HC = Hilum Color

Bl- black, IB- imperfect black, BU- buff, BR- Brown, Y- Yellow, G- Gray, M- Mixed