



2010-11 FS HiSOY[®] Brand Soybeans

Variety	Maturity	Technology	Agronomics							Disease Resistance								Descriptive Characteristics								
			Consistency	Emergence	Stability	No-Till Adaptability	Stress Tolerance	Protein Content	Oil Content	SCN Resistance Source	SCN Resistance Rating	PRR Gene	PRR Field Resistance	Brown Stem Rot	Sclerotinia White Mold	Frogeye Leaf Spot	Iron Chlorosis	Sudden Death Syndrome	Flower Color	Pubescence Color	Hilum Color	Pod Wall Color	Growth Habit	Height	Canopy Type	Seed Size
HS 19A02	0.0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HS 21A02	2.1	RR2Y SCN	3	3	2	3	3	A	A	PI88788	2	Rps 1c	3	3	3	0	2	N/R	P	LT	BL	Br	Ind	MT	M	23-26
HS 2166	2.1	RR SCN	2	3	2	2	2	N/R	N/R	PI88788	3	Rps1c	1	3	2	N/R	2	3	Mx	Tw	Bl	Br	Ind	MT	M	30-34
HS 22R70	2.2	RR SCN	3	3	3	3	3	N/R	N/R	PI88788	3	Rps1k	2	2	1	N/R	2	1	P	G	Mx	Tn	Ind	MT	U Int	27-30
HS 23A02	2.3	RR2Y SCN	2	3	2	3	3	A	A	PI88788	2	Rps1c	2	3	2	0	1	N/R	P	Tw	BL	Br	Ind	M	M	26-29
HS 23L02	2.3	LL SCN	3	3	2	2	2	H	L	PI88788	2	Susc	3	N/R	3	0	2	2	P	G	Imp Bl	Br	Ind	T	MB	26-29



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HS 24A01	2.4	RR2Y	3	2	3	2	2	N/R	N/R	Susc	1	Rps 1c	2	3	2	0	2	N/R	P	G	BF	Br	Ind	M	M	26-29
HS 24R91	2.4	RR	3	3	3	2	2	N/R	N/R	Susc	N/R	Susc	2	3	3	N/R	3	3	W	LT	BL	Br	Ind	M	M	28-32
HS 25L80	2.5	LL	3	3	3	3	3	A	H	PI88788	3	None	2	N/R	N/R	N/R	3	2	P	G	Imp BI	Br	Ind	MT	M	28-32
HS 25A02	2.5	RR2Y SCN	3	3	2	2	3	A	A	PI88788	2	Rps 1c	3	3	2	0	2	N/R	P	Tw	BL	Br	Ind	MT	M	26-30
HS 27A02	2.7	RR2Y SCN STS	2	3	2	2	3	A	A	PI88788	2	Susc	3	N/R	2	0	2	3	P	G	Imp BI	Br	Ind	MT	M	26-29
HS 28A02	2.8	RR2Y SCN	3	3	2	3	3	N/R	N/R	PI88788	3	Rps 1c	3	3	2	0	1	2	P	G	Imp BI	Br	Ind	MT	M	23-26



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HS 28L02	2.8	LL SCN	2	3	3	2	2	L	A	PI88788	2	Susc	3	N/R	3	0	3	3	W	LT	Br	Br	Ind	MT	Bu	28-32
HS 29R80	2.9	RR SCN	3	3	2	3	3	L	H	PI88788	3	Rps1k	2	2	2	N/R	2	2	W	LT	Bl	Br	Ind	M	Int	30-34
HS 29A02	2.9	RR2Y SCN	2	3	2	2	3	L	H	PI88788	3	Rps1 c	2	N/R	1	0	3	3	W	G	Bf	Br	Ind	MT	M	26-29
HS 2911	2.9	Conv SCN	3	2	2	2	3	A	A	PI88788	3	None	2	3	1	N/R	1	1	P	G	Imp Bl	Br	Ind	M	Bu	30-34
HS 30R72	3.0	RR SCN	3	3	2	3	3	N/R	N/R	PI88788	3	Rps1k	1	2	2	1	3	3	P	LT	Br	Tn	Ind	MT	M Br	27-30
HS 31A02	3.1	RR2Y SCN	3	3	2	2	3	N/R	N/R	PI88788	3	Rps 1c	3	3	3	0	N/R	3	P	G	Imp Bl	Br	Ind	M	M	23-26



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HS 31L02	3.1	LL SCN	2	3	3	2	2	L	A	PI88788	3	Rps 1c	3	N/R	2	0	2	3	P	G	Imp BI	Br	Ind	M	MB	29-33
HS 32A02	3.2	RR2Y SCN	2	2	2	2	3	L	H	PI88788	3	Susc	2	N/R	3	0	1	2	W	Tw	Br	Tn	Ind	MT	M	23-26
HS 33A02	3.3	RR2Y SCN	2	2	3	2	3	N/R	N/R	PI88788	2	Rps 1c	2	2	2	0	N/R	2	P	G	Imp BI	Br	Ind	MT	M	23-26
HS 34C90	3.4	Conv SCN	3	2	3	2	3	A	H	PI88788	3	Susc	3	2	N/R	N/R	2	2	W	Tw	BL	Br	Ind	MT	MB	28-32
HS 3466	3.4	RR SCN	3	3	2	2	3	N/R	N/R	PI88788	3	Rps1c	2	3	2	3	2	3	P	Tw	BI	Br	Ind	MT	M	26-30
HS 35A02	3.5	RR2Y SCN	2	2	1	2	3	N/R	N/R	PI88788	2	Rps 1c	2	3	1	0	1	2	P	G	Imp BI	Br	Ind	T	M	26-29



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HS 35L02	3.5	LL SCN	3	3	3	2	2	L	A	PI88788	2	Rps 1k	3	N/R	2	0	2	3	P	LT	BL	Tn	Ind	MT	Bu	25-29
HS 37A02	3.7	RR2Y SCN	2	3	2	2	3	N/R	N/R	PI88788	2	Rps 1a	3	N/R	2	0	1	3	P	LT	BL	Br	Ind	M	M	26-29
HS 38A02	3.8	RR2Y SCN	3	2	2	2	2	N/R	N/R	PI88788	2	Rps 1c	3	N/R	3	0	N/R	2	P	G	Imp BI	Br	Ind	M	MN	23-26
HS 38C60	3.8	Conv SCN	3	2	2	3	3	A	A	PI88788	2	Rps1c	2	2	1	2	2	2	W	Tw	BI	Br	Ind	T	M	26-30
HS 38R80	3.8	RR SCN	3	3	3	2	3	L	H	PI88788	2	Rps1c	2	2	1	2	1	2	P	G	Imp BI	Tn	Ind	M	Int	25-29
HS 39A02	3.9	RR2Y SCN	2	3	2	2	3	N/R	N/R	PI88788	3	Rps 1a/d	2	N/R	3	0	N/R	3	P	LT	BL	Br	Ind	MT	M	26-29



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HS 39L02	3.9	LL SCN	3	3	3	2	3	A	L	PI88788	3	Susc	3	N/R	2	3	2	3	W	LT	BL	Br	Ind	MT	Bu	26-30
HS 39R70	3.9	RR SCN	3	3	2	3	3	N/R	N/R	PI88788	3	Rps1c	2	2	2	2	N/R	3	P	Tw	Bl	Br	Ind	MT	M Br	32-36
HS 40A02	4.0	RR2Y SCN	2	3	2	2	3	N/R	N/R	PI88788	3	Susc	3	N/R	3	0	2	2	P	G	Imp Bl	Tn	Ind	MT	Bu	23-26
HS 41C90	4.1	Conv SCN	3	3	3	2	3	N/R	N/R	PI88788	2	Susc	3	2	N/R	N/R	1	3	W/P	LT	BL	Br	Ind	T	M	N/R
HS 42A02	4.2	RR2Y SCN STS	2	2	3	2	2	N/R	N/R	PI88788	2	Susc	2	N/R	N/R	1	N/R	2	P	LT	BL	Br	Ind	M	Bu	23-26
HS 42L02	4.2	LL SCN	3	3	2	2	3	A	A	PI88788	3	Susc	3	N/R	3	0	N/R	3	W	LT	BL	Br	Ind	T	MB	26-30



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HS 4366	4.3	RR STS SCN	2	3	3	2	2	N/R	N/R	PI88788	3	None	3	N/R	N/R	1	N/R	3	W	Tw	Bl	Tn	Ind	M	M	28-32
HS 4426	4.4	Conv SCN	3	3	3	2	3	H	A	PI88788	2	None	1	2	N/R	1	3	2	W	Tw	Bl	Tn	Ind	M	M	26-32
HS 44A02	4.4	RR2Y SCN	3	2	3	2	3	0	A	PI88788	2	Rps 1k	2	N/R	3	0	N/R	3	W	LT	BL	Br	Ind	T	M	24-28
HS 45A02	4.5	RR2Y SCN	2	3	3	2	2	N/R	N/R	PI88788	2	Rps 1c	2	N/R	N/R	3	N/R	3	P	G	Imp Bl	Tn	Ind	MS	MB	29-32
HS 45T70	4.5	RR STS SCN	3	2	2	2	3	N/R	N/R	PI88788	3	None	3	N/R	N/R	3	N/R	3	P	Tw	Bl	Tn	Ind	M	M	27-30
HS 47A02	4.7	RR2Y SCN	3	3	1	2	3	N/R	N/R	PI88788	2	Susc	3	N/R	N/R	3	N/R	3	P	LT	BL	Tn	Ind	T	M	N/R



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HS 47A91	4.7	RR2Y	3	3	2	3	3	A	A	Susc	N/R	Rps1c	2	N/R	N/R	3	N/R	2	P	LT	BL	Tn	Ind	M	M	N/R
HS 48L90	4.8	LL SCN	2	3	3	2	2	2	2	PI88788	3	None	3	N/R	N/R	2	3	1	P	Tw	Bl	Tn	Ind	T	M	28-32
HS 48R70	4.8	RR SCN	3	2	2	2	3	N/R	N/R	PI88788	2	Rps1c	2	N/R	N/R	3	N/R	2	P	Tw	Bl	Br	Ind	T	M	30-33

Rating Scale		Abbreviations											Seeds/lb. - Per 100			
Above Average	3	High	H	White	W	Black	Bl	Light Tawny	LT	Determinate	D	Upright	U			
Average	2	Average	A	Mixed	Mx	Gray	G	Yellow	Y	Branching	Br	Tall	T			
Below Average	1	Low	L	Tawny	Tw	Brown	Br	Imperfect	Imp	Bushy	Bu	Medium	M			
Not Rated	N/R	Purple	P	Tan	Tn	Buff	Bf	Indeterminate	Ind	Intermediate	Int	Short	S			
Roundup Ready 2 Yield	RR2Y	Liberty Link				LL	Resistant to SCN			S	No gene present			None		
Roundup Ready Soybeans	RR	Vistive™ low-lin soybeans				V	Susceptible			Susc	Resistant to sulfonylurea herbicides			S		

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