#### 2016 Soybean Top 30 Harvest Report

North Dakota East Central [ NDEC ] LITCHVILLE Mark Formo, Barnes County, ND 58461

Test by: Elite Field Genetics, LLC, Fargo, ND

PREV. CROP/HERB: Wheat / Axial

SOIL DESCRIPTION: Kranzburg-Hamerly loam, moderately drained, non-irrigated

SOIL CONDITIONS: Mod. High P, high K, 5.7 pH, 4.3 % OM

TILLAGE/CULTIVATION: Minimum w/o fall

PEST MANAGEMENT: Authority, Roundup

SEEDED - RATE - ROW: May 29 160,000 /A 30" Spacing HARVESTED - STAND: Oct 13 125,100 /A

Maturity Group 0.00 - 0.7 S2016NDEC02

For Gross Income (Sorted by Yield) Average of (4) Replications

**All-Season Test** 

Top 30 of 48

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				SCN	Seed	Yield	Moisture	Lodging	Stand	Gross
Company/Brand	Product/Brand†	Technol.†	Mat.		. Trt.†	Bu/A	%	%	(x 1000)	Income
Dyna-Gro	S07RY45	RR2Y	0.7	R	CMB	62.6	14.5	5	128.2	\$565
Prairie Brand	PB-0777R2	RR2Y	0.7	R	CCB,In	62.0	14.2	8	124.2	\$560
NK Brand	S05-W7 §	RR2Y	0.5	S	CCB,Me	58.2	14.2	5	136.2	\$525
NK Brand	S07-B6 §	RR2Y	0.7	S	CCB,Me	58.1	13.8	7	120.2	\$525
Thunder	3503R2Y	RR2Y	0.3	S	CMB	57.6	13.7	5	126.2	\$520
Thunder	3505R2YN	RR2Y	0.5	R	CMB	57.5	14.1	6	124.2	\$519
Pioneer	90Y80 §	RR	8.0	S	EE,G,IL	57.0	13.6	4	122.2	\$515
NK Brand	S06-Q9 §	RR2Y	0.6	R	CCB,Me	56.9	14.0	3	128.2	\$514
REA	66G14	RR2Y	0.6	R	ACi	56.8	13.9	7	128.2	\$513
Asgrow	AG0536 §	RR2Y	0.5	R	ACi	56.6	14.1	3	128.2	\$511
Hefty	H05X7	RRX	0.5	S	DST	56.3	14.0	6	124.2	\$508
Thunder	3601R2Y	RR2Y	0.1	S	CMB	55.5	14.0	21	132.2	\$501
Latham	L0485R2	RR2Y	0.4	R	SS+	55.4	14.2	6	128.2	\$500
Latham	L0685R2	RR2Y	0.6	R	SS+	55.1	14.0	3	124.2	\$498
Dyna-Gro	S06RY47	RR2Y	0.6	R	CMB	54.2	13.9	3	124.2	\$490
Asgrow	AG0434 §	RR2Y	0.4	S	ACi	54.1	13.7	16	130.2	\$489
Asgrow	AG0134 §	RR2Y	0.1	S	ACi	54.1	14.2	15	132.2	\$488
Dyna-Gro	S03RY36	RR2Y	0.3	S	CMB	54.0	13.9	7	122.2	\$488
Mustang	07X727	RRX	0.7	R	ACi	53.9	13.8	11	124.2	\$487
Legend	LS01R656 §	RR2Y	0.1	S	None	53.9	13.8	15	130.2	\$487
Thunder	3606R2YN	RR2Y	0.6	R	CMB	53.7	13.9	4	124.2	\$485
Prairie Brand	PB-0676R2	RR2Y	0.6	R	CCB,In	53.7	13.8	6	122.2	\$485
Stine	05RH26 §	RR2Y	0.5	R	SFI	53.7	14.0	6	124.2	\$485
Stine	03RD66 §	RR2Y	0.3	S	SFI	53.6	13.7	1	126.2	\$484
Dairyland	DSR-0619/R2Y	RR2Y	0.6	R	CMB	53.3	13.7	4	124.2	\$482
Proseed	50-60N	RR2Y	0.6	R	CMBV	53.0	13.8	5	128.2	\$479
Pioneer	P03T68R2 §	RR2Y	0.3	MR	EE,G	52.3	13.8	16	116.2	\$472
Wensman	W3030R2 §	RR2Y	0.2	S	None	51.9	13.7	6	126.2	\$469
NorthStar	NS 0111R2 §	RR2Y	0.1	S	CMBV	51.9	14.0	8	130.2	\$469
Latham	L0324R2	RR2Y	0.3	S	SS+	51.9	14.0	9	124.2	\$469
					Averages =	53.2	13.9	8	125.1	\$481
Kevin Coey				L	SD (0.10) =	4.9	0.2	7		
Kevin Coey				L	SD (0.25) =	3.4	0.2	5		
kevincoey@firstseed		C.V. =	7.9 Prev. years avg. yield, 35.5 bu/a, 3 yrs							

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.2 Drying = \$0.020Prices = \$9.05 GMO; \$9.05 non-GMO

**TEST COMMENTS:** This test plot was located on the upper portion of a gradual slope. Drainage was equally distributed throughout the plot. There was minimal lodging throughout the test, with the exception of a few taller varieties. Local yields were in line with the plot averages.

† See last page for abbreviation descriptions. Results in **bold** are significantly above test average by LSD (0.10). **ns** = column values not significantly different.

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Report Date: 10/13/2016 Revised:

# 2016 Soybean - North Dakota East Central [ NDEC ]

## All-Season Test Products (48 Total)

Asgrow AG0134 § RR2Y 0.1 S ACI												
Asgrow AG0494 \$ RR2Y 0.4 \$ Aci   Sprow AG0506 \$ RR2Y 0.5 \$ R Aci   Sprow AG0506 \$ RR2Y 0.5 \$ R Aci   Sprow AG0506 \$ RR2Y 0.5 \$ R Aci   Sprow AG0506 \$ RR2Y 0.2 \$ CMB   Dairyland   DSR-0305R2Y   RR2Y 0.3 \$ CMB   Dairyland   DSR-0305R2Y   RR2Y 0.5 \$ R CMB   Dairyland   DSR-0305R2Y   RR2Y 0.5 \$ R CMB   Dyna-Gro S08RY47   RR2Y 0.5 \$ S DST   Delty   DoSX7   RR2	Company/Brand	Product/Brand	Technol.			Seed Trt	Company/Brand	Product/Brand	Technol.			Seed Trt
Nagrow   AG838   RRZY   0.5   R   ACi	_	•										
Dairyland DSR-025/R2Y R2Y 0.2 S CMB Dairyland DSR-0305/R2Y R2Y,ST 0.3 S CMB Dairyland DSR-0619/R2Y R2Y 0.6 R CMB Dyna-Gro S08Ry36 R2Y 0.5 R CMB Dyna-Gro S08Ry36 R2Y 0.7 R CMB Dyna-Gro S07Ry45 R2Y 0.6 R CMB Dyna-Gro S07Ry47 R2Y 0.6 R CMB Dyna-Gro S07Ry47 R2Y 0.6 R CMB Dyna-Gro S07Ry45 R2Y 0.7 R2X 0.5 S DST Helfty H05X7 R2X 0.5 S DST Helfty H05X7 R2X 0.5 S DST Helfty H05X8 R2X 0.5 S DST Helfty H05X8 R2X 0.5 S DST Helfty H05X8 R2X 0.2 S SS+ Latham E05882X R2X 0.2 S SS+ Latham L0152R2 R2X R2Y 0.1 S SS+ Latham L0324R2 R2Y 0.1 S SS+ Latham L0324R2 R2Y 0.2 S SS+ Latham L034R2 R2X R2X 0.5 R SS+ Latham L0485R2 R2XY 0.5 R SS+ Latham L0485R2 R2XY 0.5 R SS+ Latham L058R2X R2X 0.7 R CCB.Me Latham L058R2X R2X 0.7 R CCB.Me Latham L078R2X R2X 0.7 R CCB.Me Logend L078R2X R2X 0.7 R CCB.Me Logend L078R2X R2X 0.7 R CCB.Me Logend S05-W2 R2X 0.5 S CCB.Me NotShand S05-W2 R2X 0.5 R R2Y 0.5 S CCB.Me NotShand S05-W2 R2X 0.5 R R2Y 0.5 S CCB.Me NotShand S05-W2 R2X 0.5 R R2Y 0.5 S CCB.Me NotShand S05-W2 R2X 0.5 R R2Y 0.5 S CCB.Me NotShand S05-W2 R2X 0.5 R R2Y 0.5 S CCB.Me NotShand PB-037R2 R2X 0.7 R CCB.Me Planeer P0378R2 R2 R2Y 0.3 S CCB.Me NotShand PB-0378R2 R2Y 0.3 S CCB.Me NotShand R2X 0.4 R CCB.Me NotS	Asgrow	•					Thunder					
Dairyland DSR-0619RZY RZY 0.5 S CMB DSR-0619RZY RZY 0.5 S CMB DSR-0619RZY RZY 0.6 R CMB Dyna-Gro S06RY47 RZY 0.7 R CMB Helty H00X7 RZX 0.2 S AG Helty H00X7 RZX 0.3 MR DST Helty H00X7 RZX 0.5 S DST Helty H05X7 RZX 0.5 S DST Helty H05X8 RZY 0.5 MR DST Latham E0X6SZX RZX 0.5 MR DST Latham E0X6SZX RZX 0.5 SS+ Latham L015ZR2 RZY 0.1 S SS+ Latham L02SR2 RZY 0.1 S SS+ Latham L04SZ2 RZY 0.4 R SS+ Latham L04SZ2 RZY 0.4 R SS+ Latham L04SZ2 RZY 0.5 S SS+ Latham L04SZ2 RZY 0.5 S SS+ Latham L04SZ2 RZY 0.6 RZ S SS+ Latham L04SZ2 RZY 0.1 S SS+ Latham L04SZ2 RZY 0.1 S SS+ Latham L04SZ2 RZY 0.4 R SS+ Latham L04SZ2 RZY 0.5 S CCB.Me Muslang 04X427 RZX 0.1 S None Muslang 04X427 RZX 0.1 S None Muslang 04X427 RZX 0.1 S None Muslang 04X427 RZX 0.5 S CCB.Me NUSland S05-08 RZY 0.5 S CCB.Me NUSland S05-08 RZY 0.1 S CMBV Ploneer 90Y80 R RZY 0.5 S CCB.Me NUSland S05-08 RZY 0.1 S CMBV Ploneer 90Y80 R RZY 0.3 S EE.G.IL Ploneer 90Y80 R RZY 0.3 S CCB.In Ploneer 90Y80 R RZY 0.4 R CMBV Ploneer 90Y80 R RZY 0.5 R CCB.In Ploneer 90578R RZY 0.3 S CCB.In Ploneer 90578R RZY 0.3 S CCB.In Ploneer 90Y80 R RZY 0.3 S CCB.In Ploneer 90Y80 R RZY 0.3 S CCB.In Ploneer 90Y80 R RZY 0.3 S CCB.In Ploneer 90578R RZY 0.3	Asgrow	AG0536 §	RR2Y				Wensman	W3030R2 §	RR2Y	0.2	S	None
Dainyland DSR-0619/R2Y RR2Y 0.6 R CMB Dyna-Gro S03RY36 RR2Y 0.3 S CMB Dyna-Gro S03RY36 RR2Y 0.7 R CMB Dyna-Gro S07RY45 RR2Y 0.5 S DST Helfly H03X7 RRX 0.5 S DST Helfly H05X8 RRX 0.5 M DST Helfly H05X8 RRX 0.5 M DST Lather E0263R2X RRX 0.5 M DST Lather E0263R2X RRX 0.3 R S+ Lather E0263R2X RRX 0.3 R S+ Lather L032R2 RR2Y 0.1 S SS+ Lather L032R2 RR2Y 0.2 S SS+ Lather L032R2 RR2Y 0.3 S SS+ Lather L032R2 RR2Y 0.4 R SS+ Lather L032R2 RR2Y 0.4 R SS+ Lather L048SR2 RR2Y 0.4 R SS+ Lather L050R56 R R2Y 0.4 R SS+ Lather L0785R2 RR2Y 0.5 S CCB.Me Mustang 04X427 RRX 0.7 R ACI Must	Dairyland	DSR-0225/R2Y	RR2Y	0.2	S							
Dyna-Gro S03RY36 RR2Y 0.3 S CMB Pyna-Gro S06RY47 RR2Y 0.6 R CMB Pyna-Gro S06RY47 RR2Y 0.6 R CMB RR2Y 0.7 R CMB RR2Y 0.7 R CMB RR2Y 0.8 RR2Y 0.7 R CMB RR2Y 0.8 RR2Y 0	Dairyland	DSR-0305/R2Y	RR2Y,ST	0.3	S	CMB						
Öyna-Gro         S06RY47         RR2Y         0.6         R         CMB           Dyna-Gro         S07RY45         RR2Y         0.7         R         CMB           Helty         H02X7         RRX         0.2         S         ACi           Helfty         H03X7         RRX         0.5         S         DST           Helfty         H05X8 §         RRX         0.5         MR         DST           Helfty         H05X8 §         RRX         0.5         MR         DST           Helfty         H05X8 §         RRX         0.5         MR         DST           Helfty         H06X7         RRX         0.5         MR         DST           Helfty         H06X7         RRX         0.5         MR         DST           Latham         L0152R2         RRX         0.3         S S+           Latham         L0258R2         RR2Y         0.4         R S+           Latham         L034R2         RRX2Y         0.4         R S+           Latham         L046SR2         RR2Y         0.6         R S+           Latham         L0765R2X         RRX         0.7         R ACI           Mustan	Dairyland	DSR-0619/R2Y	RR2Y	0.6	R	CMB						
Dyna-Gro   S07RY45   RR2Y   O.7   R   CMB	Dyna-Gro	S03RY36	RR2Y	0.3	S	CMB						
Heifty H02X7 RRX 0.2 S ACI Heifty H05X7 RRX 0.3 MR DST Heifty H05X6 RRX 0.5 S DST Heifty H05X6 RRX 0.5 S DST Heifty H05X6 RRX 0.5 MR DST Heifty H06X7 RRX 0.6 MR DST Heifty H06X7 RRX 0.6 MR DST Latham E0263R2X RRX 0.2 S S+ Latham L0152R2 RR2Y 0.1 S S+ Latham L0152R2 RR2Y 0.1 S S+ Latham L0234R2 RR2Y 0.2 S S+ Latham L0234R2 RR2Y 0.3 S S+ Latham L0324R2 RR2Y 0.4 R S+ Latham L0485R2 RR2Y 0.4 R S+ Latham L0485R2 RR2Y 0.4 R S+ Latham L0485R2 RR2Y 0.5 R S+ Latham L0586R2 RR2Y 0.6 R S+ Latham L0586R2 RR2Y 0.1 S None Mustang 04X427 RRX 0.7 R CCB.Me Legend LS01R656 RR2Y 0.1 S None Mustang 04X427 RRX 0.4 R ACI Mustang 05V-72 RRX 0.4 R ACI Mustang 05V-72 RRX 0.5 S CCB.Me NK Brand S05-W7 S RR2Y 0.5 S CCB.Me NK Brand PB-0397R2 RR2Y 0.1 S CMBV Proseed S05-W8 RR 0.8 S EE.G.JL Prairie Brand PB-0397R2 RR2Y 0.3 S CCB.In Proseed S05-W0 RR2Y 0.4 R ACI REA G4G94 RR2Y 0.4 R ACI REA G	Dyna-Gro	S06RY47	RR2Y	0.6	R	CMB						
Heffy H03X7 RRX 0.3 MR DST Heffy H05X7 RRX 0.5 MS DST Heffy H05X8 \$ RRX 0.5 MR DST Heffy H06X7 RRX 0.6 MR DST Latham E0263672X RRX 0.2 S SS+ Latham E036872X RRX 0.3 R SS+ Latham L0152R2 RR2Y 0.1 S SS+ Latham L0234R2 RR2Y 0.1 S SS+ Latham L0324R2 RR2Y 0.2 S SS+ Latham L0324R2 RR2Y 0.4 R SS+ Latham L0685R2 RR2Y 0.4 R SS+ Latham L0685R2 RR2Y 0.4 R SS+ Latham L078762X RRX 0.7 R CCB.Me Legend L051676S RR2Y 0.1 S None Mustang 04X427 RRX 0.4 R ACI Mustang 07X727 RRX 0.4 R ACI Mustang 07X727 RRX 0.5 S CCB.Me NK Brand S05-W7 § RR2Y 0.5 S CCB.Me NK Brand S05-W7 § RR2Y 0.5 S CCB.Me NK Brand S05-W7 § RR2Y 0.5 S CCB.Me NK Brand S05-W8 § RR2Y 0.5 S CCB.Me NK Brand PB-0377R2 RR2Y 0.3 S CCB.Me NK Brand PB-0377R2 RR2Y 0.3 S CCB.In Prairie Brand PB-0377R2 RR2Y 0.4 R ACI RRAN S04-W8 PROSEED S0-60N RR2Y 0.5 R CCB.In Prairie Brand PB-0377R2 RR2Y 0.4 R ACI RRAN S04-W8 RR2W 0.4 R ACI RR	Dyna-Gro	S07RY45	RR2Y	0.7	R	CMB						
Helfy Ho5X7 RRX 0.5 S DST Helfy Ho5X8 RRX 0.5 MR DST Helfy HO5X8 RRX 0.6 MR DST Latham E0263R2X RRX 0.2 S SS+ Latham E0358R2X RRX 0.3 R SS+ Latham L0152R2 RR2Y 0.1 S SS+ Latham L023SR2 RR2Y 0.1 S SS+ Latham L048SR2 RR2Y 0.4 R SS+ Latham L048SR2 RR2Y 0.4 R SS+ Latham L048SR2 RR2Y 0.5 R SS+ Latham L048SR2 RR2Y 0.6 R SS+ Latham L068SR2 RR2Y 0.1 S None Mustang 04X427 RRX 0.7 R CCB.Me Legend LS01R666 RR2Y 0.1 S None Mustang 04X427 RRX 0.4 R ACI MK Brand S06-W7 RR2Y 0.5 S CCB.Me NK Brand S06-W8 RR2Y 0.5 S CCB.Me NK Brand S06-W8 RR2Y 0.5 S CCB.Me NK Brand S07-B6 RR2Y 0.5 RR2Y 0.5 S CCB.Me NK Brand S07-B6 RR2Y 0.5 S CCB.Me NK Brand RR2Y 0.6 R CCB.In Prairie Brand PB-0576R2 RR2Y 0.5 R CCB.In Prairie Brand PB-0576R2 RR2Y 0.5 R CMBV Proseed XT604 RRX 0.4 R CMBV REA 66G14 RR2Y 0.4 R ACI Renk RS037R2 RR2Y 0.3 S CMB Renk RS037R2 RR2Y 0.5 R SFI Thunder 3503R2Y RR2Y 0.5 R SFI Thunder 3503R2Y RR2Y 0.5 R SFI	Hefty	H02X7	RRX	0.2	S	ACi						
Helfty H05X8 § RRX 0.5 MR DST Helfty H06X7 RRX 0.6 MR DST Latham E0263R2X RRX 0.2 S S+ Latham E0358R2X RRX 0.3 R SS+ Latham L0152R2 RR2Y 0.1 S SS+ Latham L0324R2 RR2Y 0.2 S SS+ Latham L0324R2 RR2Y 0.4 R SS+ Latham L034R2 RR2Y 0.4 R SS+ Latham L034R2 RR2Y 0.4 R SS+ Latham L0685R2 RR2Y 0.4 R SS+ Latham L0785R2X RRX 0.7 R CCB.Me Legend LS01R656 § RR2Y 0.1 S None Mustang 07X727 RRX 0.4 R ACI Mustang 07X727 RRX 0.7 R ACI Mustang 07X727 RRX 0.7 R ACI Mustang 07X727 RRX 0.7 R CCB.Me NK Brand S05-W7 § RR2Y 0.5 S CCB.Me NK Brand S07-B6 § RR2Y 0.7 S CCB.Me NK Brand S07-B6 § RR2Y 0.1 S CMBV Ploneer 90Y80 § RR R 0.8 S EE.G.IL Ploneer 90Y80 § RR R 0.8 S EE.G.IL Ploneer P06T28R § RR 0.6 S EE.G.IL Ploneer P06T28R § RR 0.6 S EE.G.IL Ploneer P06T28R § RR 0.6 R CCB.In Prairie Brand PB-0377R2 RR2Y 0.7 R CCB.In Prairie Brand PB-077R2 RR2Y 0.7 R CCB.In Prairie Brand PB-0377R2 RR2Y 0.7 R CCB.In Prairie Brand PB-0377R2 RR2Y 0.7 R CCB.In Prairie Brand PB-0377R2 RR2Y 0.6 R CCB.In Prairie Brand PB-0376R2 RR2Y 0.4 R S CCB.In Prairie Brand PB-0376R2 RR2Y 0.4 R S CCB.In Prairie Brand PB-0376R2 RR2Y	Hefty	H03X7	RRX	0.3	MR	DST						
Heffy H06X7 RRX 0.6 MR DST Latham E0268R2X RRX 0.2 S S5+ Latham E0268R2X RRX 0.3 R SS+ Latham L0152R2 RR2Y 0.1 S S5+ Latham L0235R2 RR2Y 0.1 S S5+ Latham L0235R2 RR2Y 0.2 S S5+ Latham L0235R2 RR2Y 0.3 S S5+ Latham L0324R2 RR2Y 0.3 S S5+ Latham L0468R2 RR2Y 0.4 R SS+ Latham L0468R2 RR2Y 0.6 R SS+ Latham L0758R2X RRX 0.7 R CCB.Me Latham L0758R2X RRX 0.7 R CCB.Me Latham L0758R2X RRX 0.1 S None Mustang 07X727 RRX 0.4 R ACI Mustang 07X727 RRX 0.4 R ACI MUstang 07X727 RRX 0.5 CCB.Me NK Brand S06-Q9 RR2Y 0.6 R CCB.Me NK Brand S07-B6 RR2Y 0.7 R CCB.Me NK Brand S07-B6 RR2Y 0.7 S CCB.Me NK Brand S07-B6 RR2Y 0.1 S CMBV Ploneer P0316BR2 RR2Y 0.1 S CMBV Ploneer P0316BR2 RR2Y 0.1 S CCB.Me Prairie Brand PB-0397R2 RR2Y 0.3 S CCB.In Prairie Brand PB-0397R2 RR2Y 0.6 R CCB.In Prairie Brand PB-0397R2 RR2Y 0.6 R CCB.In Prairie Brand PB-0777R2 RR2Y 0.4 R CMBV RCB.In Prairie Brand PB-0777R2 RR2Y 0.4 R CCB.In Prairie Brand PB-0777R2 RR2Y 0.4 R CCB.In Prairie Brand PB-0777R2 RR2Y 0.4 R CCB.In Prairie Brand PB-0777R2 RR2Y 0.5 R CCB.In Prairie Brand PB-0777R2 RR2Y 0.6 R CCB.In Prairie Brand PB-0777R2 RR2Y 0.5 R CMBV PRAIR RCM RCM RCM RCM RCM RCM RCM RCM RCM RC	Hefty	H05X7	RRX	0.5	S	DST						
Latham	Hefty	H05X8 §	RRX	0.5	MR	DST						
Latham	Hefty	H06X7	RRX	0.6	MR	DST						
Latham L0152R2 RR2Y 0.1 S SS+ Latham L0235R2 RR2Y 0.2 S SS+ Latham L0324R2 RR2Y 0.3 S SS+ Latham L0485R2 RR2Y 0.4 R SS+ Latham L0685R2 RR2Y 0.6 R SS+ Latham L0685R2 RR2Y 0.1 S SS+ Latham L0785R2X RRX 0.7 R CCB,Me Legend L501R656 RR2Y 0.1 S None Mustang 07X727 RRX 0.4 R ACi Wustang 07X727 RRX 0.5 S CCB,Me NK Brand S05-W7 RRX 0.7 R ACi NK Brand S05-W6 RR2Y 0.5 S CCB,Me NK Brand S07-B6 RR2Y 0.5 S CCB,Me NK Brand S07-B6 RR2Y 0.7 S CCB,Me NK Brand S07-B6 RR2Y 0.1 S CMB,Me NKOrthStar NS 0111R2 RR2Y 0.1 S CMB,Me Pioneer 90Y80 RR 0.8 S EE,G,IL Pioneer 90Y80 RR 0.8 S EE,G,IL Pioneer P03168R2 RR2Y 0.3 MR EE,G Pioneer P05176R2 RR2Y 0.3 S CCB,In Piraire Brand PB-0377R2 RR2Y 0.7 R CCB,In Piraire Brand PB-0377R2 RR2Y 0.7 R CCB,In Piraire Brand PB-0577R2 RR2Y 0.7 R CCB,In Piraire Brand PB-0577R2 RR2Y 0.7 R CCB,In Piraire Brand PB-057R2 RR2Y 0.8 R CCB,In Piraire Brand PB-0577R2 RR2Y 0.7 R CCB,In Piraire Brand PB-0577R2 RR2Y 0.8 R CCB,In Piraire Brand PB-05	Latham	E0263R2X	RRX	0.2	S	SS+						
Latham	Latham	E0358R2X	RRX	0.3	R	SS+						
Latham	Latham	L0152R2	RR2Y	0.1	S	SS+						
Latham	Latham	L0235R2	RR2Y	0.2	S	SS+						
Latham	Latham	L0324R2	RR2Y	0.3	S	SS+						
Latham L0785R2X RRX 0.7 R CCB,Me Legend LS01R656 § RR2Y 0.1 S None Mustang 04X427 RRX 0.4 R ACi Mustang 07X727 RRX 0.7 R ACi NK Brand S05-W7 § RR2Y 0.5 S CCB,Me NK Brand S06-Q9 § RR2Y 0.6 R CCB,Me NK Brand S07-B6 § RR2Y 0.7 S CCB,Me NorthStar NS 0111R2 § RR2Y 0.1 S CMBV Pioneer 90Y80 § RR 0.8 S EE,G,IL Pioneer P03768R2 § RR2Y 0.3 MR EE,G Pioneer P06728R § RR 0.6 S EE,G,IL Prairie Brand PB-0397R2 RR2Y 0.3 S CCB,In Prairie Brand PB-0676R2 RR2Y 0.6 R CCB,In Prairie Brand PB-06777R2 RR2Y 0.7 R CCB,In Proseed S0-60N RR2Y 0.6 R CMBV Proseed XT604 RRX 0.4 R CMBV Proseed XT604 RRX 0.4 R CMBV REA 64G94 RR2Y 0.4 R ACi REA 66G14 RR2Y 0.4 R ACi REA 66G14 RR2Y 0.3 S CMB Stine 03R066 § RR2Y 0.3 S SFI Stine 05RH26 § RR2Y 0.3 S SFI Stine 05RH26 § RR2Y 0.3 S SFI Stine 05RH26 § RR2Y 0.5 R SFI Thunder 3503R2Y RR2Y 0.3 S CMB	Latham	L0485R2	RR2Y	0.4	R	SS+						
Legend         LS01R656 §         RR2Y         0.1         S         None           Mustang         04X427         RRX         0.4         R         ACi           Mustang         07X727         RRX         0.7         R         ACi           NK Brand         S05-W7 §         RR2Y         0.5         S         CCB,Me           NK Brand         S06-Q9 §         RR2Y         0.7         S         CCB,Me           NK Brand         S07-B6 §         RR2Y         0.7         S         CCB,Me           NorthStar         NS 0111R2 §         RR2Y         0.1         S         CMB,We           Pioneer         90780 §         RR         0.8         S         EE,G,IL           Pioneer         90780 §         RR         0.8         S         EE,G,IL           Pioneer         P06128R §         RR         0.6         S         EE,G,IL           Prairie Brand         PB-0397R2         RR2Y         0.3         S         CCB,In           Prairie Brand         PB-0676R2         RR2Y         0.6         R         CMBV           Proseed         50-60N         RR2Y         0.6         R         CMBV	Latham	L0685R2	RR2Y	0.6	R	SS+						
Mustang         04X427         RRX         0.4         R ACi           Mustang         07X727         RRX         0.7         R ACi           NK Brand         S05-W7 §         RR2Y         0.5         S CCB,Me           NK Brand         S06-Q9 §         RR2Y         0.6         R CCB,Me           NK Brand         S07-B6 §         RR2Y         0.7         S CCB,Me           NorthStar         NS 0111R2 §         RR2Y         0.1         S CMBV           Prioneer         90780 §         RR         0.8         S EE,G,IL           Prioneer         P03168R2 §         RR2Y         0.3         MR EE,G           Prioneer         P04728R §         RR         0.6         S EE,G,IL           Prairie Brand         PB-0397R2         RR2Y         0.3         S CCB,In           Prairie Brand         PB-0777R2         RR2Y         0.6         R CMBV           Proseed         50-60N         RR2Y         0.6         R CMBV           Proseed         XT604         RRX         0.4         R CMBV           REA         66G14         RR2Y         0.3         S CMB           Renk         RS037NX         RRX         0.4	Latham	L0785R2X	RRX	0.7	R	CCB,Me						
Mustang 07X727 RRX 0.7 R ACi NK Brand S05-W7 § RR2Y 0.5 S CCB,Me NK Brand S06-Q9 § RR2Y 0.6 R CCB,Me NK Brand S07-B6 § RR2Y 0.7 S CCB,Me NK Brand S07-B6 § RR2Y 0.1 S CMBV Pioneer 90Y80 § RR 0.8 S EE,G,IL Pioneer P03T68R2 § RR2Y 0.3 MR EE,G Pioneer P06T28R § RR 0.6 S EE,G,IL Prairie Brand PB-0397R2 RR2Y 0.3 S CCB,In Prairie Brand PB-0777R2 RR2Y 0.7 R CCB,In Prairie Brand PB-0777R2 RR2Y 0.7 R CCB,In Proseed 50-60N RR2Y 0.6 R CMBV Proseed XT604 RRX 0.4 R CMBV REA 64G94 RR2Y 0.4 R ACi REA 64G94 RR2Y 0.5 R ACi REA 66G14 RR2Y 0.6 R ACi Renk RS033R2 RR2Y 0.3 S CMB Stine 03R06 § RR2Y 0.3 S FI Stine 05RH26 § RR2Y 0.3 S FI Stine 05RH26 § RR2Y 0.5 R SFI Thunder 3503R2Y RR2Y 0.3 S CMB	Legend	LS01R656 §	RR2Y	0.1	S	None						
Mustang         07X727         RRX         0.7         R ACi           NK Brand         S05-W7 §         RR2Y         0.5         S CCB,Me           NK Brand         S06-Q9 §         RR2Y         0.6         R CCB,Me           NK Brand         S07-B6 §         RR2Y         0.7         S CCB,Me           NorthStar         NS 0111R2 §         RR2Y         0.1         S CMBV           Pioneer         90Y80 §         RR         0.8         S EE,G,IL           Pioneer         P03T68R2 §         RR2Y         0.3         MR EE,G           Pioneer         P06T28R §         RR         0.6         S EE,G,IL           Prairie Brand         PB-0397R2         RR2Y         0.3         S CCB,In           Prairie Brand         PB-0676R2         RR2Y         0.6         R CMBV           Proseed         50-60N         RR2Y         0.6         R CMBV           Proseed         XT604         RRX         0.4         R CMBV           REA         64G94         RR2Y         0.6         R ACi           REA         64G94         RR2Y         0.6         R ACi           Renk         RS033R2         RR2Y         0.3         S CMB<	Mustang	04X427	RRX	0.4	R	ACi						
NK Brand	Mustang	07X727	RRX	0.7	R	ACi						
NK Brand S07-B6 \$ RR2Y 0.7 S CCB,Me NorthStar NS 0111R2 \$ RR2Y 0.1 S CMBV Pioneer 90Y80 \$ RR 0.8 S EE,G, L Pioneer P03T68R2 \$ RR2Y 0.3 MR EE,G Pioneer P06T28R \$ RR 0.6 S EE,G, L Prairie Brand PB-0397R2 RR2Y 0.3 S CCB,In Prairie Brand PB-0676R2 RR2Y 0.6 R CCB,In Prairie Brand PB-077R2 RR2Y 0.7 R CCB,In Proseed 50-60N RR2Y 0.6 R CMBV Proseed XT604 RRX 0.4 R CMBV REA 64G94 RR2Y 0.4 R ACi REA 66G14 RR2Y 0.6 R ACi Renk RS033R2 RR2Y 0.3 S CMB Renk RS033R2 RR2Y 0.3 S CMB Stine 03RD66 \$ RR2Y 0.3 S FI Stine 05RH26 \$ RR2Y 0.3 S CMB Thunder 3503R2Y RR2Y 0.3 S CMB	NK Brand	S05-W7 §	RR2Y	0.5	S	CCB,Me						
NorthStar NS 0111R2 § RR2Y 0.1 S CMBV Pioneer 90Y80 § RR 0.8 S EE,G,IL Pioneer P03T68R2 § RR2Y 0.3 MR EE,G Pioneer P06T28R § RR 0.6 S EE,G,IL Prairie Brand PB-0397R2 RR2Y 0.3 S CCB,In Prairie Brand PB-0777R2 RR2Y 0.7 R CCB,In Proseed 50-60N RR2Y 0.6 R CMBV Proseed XT604 RRX 0.4 R CMBV REA 64G94 RR2Y 0.4 R ACi REA 66G14 RR2Y 0.6 R ACi Renk RS033R2 RR2Y 0.3 S CMB Renk RS033R2 RR2Y 0.3 S CMB Stine 03RD66 § RR2Y 0.3 S SFI Stine 05RH26 § RR2Y 0.5 R SFI Thunder 3503R2Y RR2Y 0.3 S CMB	NK Brand	S06-Q9 §	RR2Y	0.6	R	CCB,Me						
NorthStar NS 0111R2 § RR2Y 0.1 S CMBV Pioneer 90Y80 § RR 0.8 S EE,G,IL Pioneer P03T68R2 § RR2Y 0.3 MR EE,G Pioneer P06T28R § RR 0.6 S EE,G,IL Prairie Brand PB-0397R2 RR2Y 0.3 S CCB,In Prairie Brand PB-0777R2 RR2Y 0.7 R CCB,In Proseed 50-60N RR2Y 0.6 R CMBV Proseed XT604 RRX 0.4 R CMBV REA 64G94 RR2Y 0.4 R ACi REA 66G14 RR2Y 0.6 R ACi Renk RS033R2 RR2Y 0.3 S CMB Renk RS033R2 RR2Y 0.3 S CMB Stine 03RD66 § RR2Y 0.3 S SFI Stine 05RH26 § RR2Y 0.5 R SFI Thunder 3503R2Y RR2Y 0.3 S CMB	NK Brand	S07-B6 §	RR2Y	0.7	S	CCB,Me						
Pioneer P03T68R2 § RR2Y 0.3 MR EE,G Pioneer P06T28R § RR 0.6 S EE,G,IL Prairie Brand PB-0397R2 RR2Y 0.3 S CCB,In Prairie Brand PB-0676R2 RR2Y 0.6 R CCB,In Prairie Brand PB-0777R2 RR2Y 0.7 R CCB,In Proseed 50-60N RR2Y 0.6 R CMBV Proseed XT604 RRX 0.4 R CMBV REA 64G94 RR2Y 0.4 R ACi REA 66G14 RR2Y 0.6 R ACi Renk RS033R2 RR2Y 0.3 S CMB Renk RS047NX RRX 0.4 R CMB Stine 03RD66 § RR2Y 0.3 S SFI Stine 05RH26 § RR2Y 0.5 R SFI Thunder 3503R2Y RR2Y 0.3 S CMB	NorthStar		RR2Y	0.1	S	CMBV						
Pioneer P03T68R2 § RR2Y 0.3 MR EE,G Pioneer P06T28R § RR 0.6 S EE,G,IL Prairie Brand PB-0397R2 RR2Y 0.3 S CCB,In Prairie Brand PB-0676R2 RR2Y 0.6 R CCB,In Prairie Brand PB-0777R2 RR2Y 0.7 R CCB,In Proseed 50-60N RR2Y 0.6 R CMBV Proseed XT604 RRX 0.4 R CMBV REA 64G94 RR2Y 0.4 R ACi REA 66G14 RR2Y 0.6 R ACi Renk RS033R2 RR2Y 0.3 S CMB Renk RS047NX RRX 0.4 R CMB Stine 03RD66 § RR2Y 0.3 S SFI Stine 05RH26 § RR2Y 0.5 R SFI Thunder 3503R2Y RR2Y 0.3 S CMB	Pioneer	90Y80 §	RR	0.8	S	EE,G,IL						
Prairie Brand         PB-0397R2         RR2Y         0.3         S CCB,In           Prairie Brand         PB-0676R2         RR2Y         0.6         R CCB,In           Prairie Brand         PB-0777R2         RR2Y         0.7         R CCB,In           Proseed         50-60N         RR2Y         0.6         R CMBV           Proseed         XT604         RRX         0.4         R CMBV           PREA         64G94         RR2Y         0.4         R ACi           REA         66G14         RR2Y         0.6         R ACi           Renk         RS033R2         RR2Y         0.3         S CMB           Renk         RS047NX         RRX         0.4         R CMB           Stine         03RD66 §         RR2Y         0.3         S SFI           Thunder         3503R2Y         RR2Y         0.3         S CMB	Pioneer		RR2Y	0.3	MR	EE,G						
Prairie Brand         PB-0397R2         RR2Y         0.3         S CCB,In           Prairie Brand         PB-0676R2         RR2Y         0.6         R CCB,In           Prairie Brand         PB-0777R2         RR2Y         0.7         R CCB,In           Proseed         50-60N         RR2Y         0.6         R CMBV           Proseed         XT604         RRX         0.4         R CMBV           PREA         64G94         RR2Y         0.4         R ACi           REA         66G14         RR2Y         0.6         R ACi           Renk         RS033R2         RR2Y         0.3         S CMB           Renk         RS047NX         RRX         0.4         R CMB           Stine         03RD66 §         RR2Y         0.3         S SFI           Thunder         3503R2Y         RR2Y         0.3         S CMB	Pioneer	•			S							
Prairie Brand         PB-0676R2         RR2Y         0.6         R CCB,In           Prairie Brand         PB-0777R2         RR2Y         0.7         R CCB,In           Proseed         50-60N         RR2Y         0.6         R CMBV           Proseed         XT604         RRX         0.4         R CMBV           REA         64G94         RR2Y         0.4         R ACi           REA         66G14         RR2Y         0.6         R ACi           Renk         RS033R2         RR2Y         0.3         S CMB           Renk         RS047NX         RRX         0.4         R CMB           Stine         03RD66 §         RR2Y         0.3         S SFI           Thunder         3503R2Y         RR2Y         0.3         S CMB	Prairie Brand	-										
Prairie Brand         PB-0777R2         RR2Y         0.7         R CCB,In           Proseed         50-60N         RR2Y         0.6         R CMBV           Proseed         XT604         RRX         0.4         R CMBV           REA         64G94         RR2Y         0.4         R ACi           REA         66G14         RR2Y         0.6         R ACi           Renk         RS033R2         RR2Y         0.3         S CMB           Renk         RS047NX         RRX         0.4         R CMB           Stine         03RD66 §         RR2Y         0.3         S SFI           Stine         05RH26 §         RR2Y         0.3         S CMB           Thunder         3503R2Y         RR2Y         0.3         S CMB	Prairie Brand						1					
Proseed         50-60N         RR2Y         0.6         R CMBV           Proseed         XT604         RRX         0.4         R CMBV           REA         64G94         RR2Y         0.4         R ACi           REA         66G14         RR2Y         0.6         R ACi           Renk         RS033R2         RR2Y         0.3         S CMB           Renk         RS047NX         RRX         0.4         R CMB           Stine         03RD66 §         RR2Y         0.3         S SFI           Stine         05RH26 §         RR2Y         0.5         R SFI           Thunder         3503R2Y         RR2Y         0.3         S CMB	Prairie Brand											
Proseed         XT604         RRX         0.4         R CMBV           REA         64G94         RR2Y         0.4         R ACi           REA         66G14         RR2Y         0.6         R ACi           Renk         RS033R2         RR2Y         0.3         S CMB           Renk         RS047NX         RRX         0.4         R CMB           Stine         03RD66 §         RR2Y         0.3         S SFI           Stine         05RH26 §         RR2Y         0.5         R SFI           Thunder         3503R2Y         RR2Y         0.3         S CMB	Proseed											
REA       64G94       RR2Y       0.4       R ACi         REA       66G14       RR2Y       0.6       R ACi         Renk       RS033R2       RR2Y       0.3       S CMB         Renk       RS047NX       RRX       0.4       R CMB         Stine       03RD66 §       RR2Y       0.3       S SFI         Stine       05RH26 §       RR2Y       0.5       R SFI         Thunder       3503R2Y       RR2Y       0.3       S CMB	Proseed											
REA       66G14       RR2Y       0.6       R ACi         Renk       RS033R2       RR2Y       0.3       S CMB         Renk       RS047NX       RRX       0.4       R CMB         Stine       03RD66 §       RR2Y       0.3       S SFI         Stine       05RH26 §       RR2Y       0.5       R SFI         Thunder       3503R2Y       RR2Y       0.3       S CMB	REA											
Renk         RS033R2         RR2Y         0.3         S CMB           Renk         RS047NX         RRX         0.4         R CMB           Stine         03RD66 §         RR2Y         0.3         S SFI           Stine         05RH26 §         RR2Y         0.5         R SFI           Thunder         3503R2Y         RR2Y         0.3         S CMB	REA											
Renk         RS047NX         RRX         0.4         R CMB           Stine         03RD66 §         RR2Y         0.3         S SFI           Stine         05RH26 §         RR2Y         0.5         R SFI           Thunder         3503R2Y         RR2Y         0.3         S CMB	Renk											
Stine         03RD66 §         RR2Y         0.3         S SFI           Stine         05RH26 §         RR2Y         0.5         R SFI           Thunder         3503R2Y         RR2Y         0.3         S CMB	Renk											
Stine         05RH26 §         RR2Y         0.5         R SFI           Thunder         3503R2Y         RR2Y         0.3         S CMB	Stine											
Thunder 3503R2Y RR2Y 0.3 S CMB	Stine											
	Thunder											

## **Footnotes and Abbreviation Descriptions**

#### **Brand Footnotes**

^	G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
§	United Soybean Board sponsored entry

## Soybean Technologies

LL	LibertyLink®
None	Conventional, non-GMO
Р	Plenish®
RR	glyphosate tolerant
RR2Y	Genuity® Roundup Ready 2 Yield®
RRX	Genuity® Roundup Ready 2 Xtend®
ST	sulfonylurea tolerant

#### Soybean Cyst Nematode (SCN) Resistance Rating

	- <b>j</b>
S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

### Soybean Seed Treatments\*

n/a	info unavailable	IL	ILeVO®
AC	Acceleron® fungicide products	In	Intego™ Solo
ACi	Acceleron® fungicide and insecticide products	IS	Intego™ Suite
AG	ArmourGuard™	MAG	Maximum ArmourGuard™
AM	ApronMaxx®	Me	Mertect®
AVB	Avicta® Complete Beans	Mg	Magnum ST™ (standard)
CCB	Clariva™ Complete Beans	NCFI	N-Compass™ Plus F/I
Cl	Clariva™ pn	None	untreated
CMB	CruiserMaxx® Beans	PV	Poncho®/Votivo®
CMBV	CruiserMaxx® Beans with Vibrance	SDPI	Servo™ DPI
DPHB	DPH Boost®	SFI	Stine XP fungicide & insecticide
DST	Dominance™ ST	SS	Soyshield™
DX	Defend™ Extra	SS+	Soyshield Plus™
EE	Evergol™ Energy	SStd	SureStand™
En	Encase®	TE	Trius™ Elite
G	Gaucho®	WCX	Warden® CX
Gr+	Great Start™ Max Plus		

<sup>\*</sup> Seed treatments may include unspecified plant health promoting components.