

2014 Corn Grain Top 30 Harvest Report

Iowa North Central [IANC] BRITT
Jason Gardner, Hancock County, IA 50483



Test by: North Iowa F.I.R.S.T., Inc, Sanborn, IA

PREV. CROP/HERB: Soybean / Optill PRO, Roundup
SOIL DESCRIPTION: Canisteo clay loam, moderately drained, minimum w/o fall till, non-irrigated
SOIL CONDITION: Mod. High P, high K, 7.5 pH, 4.5% OM
PEST MANAGEMENT: Balance Flexx, atrazine, Impact, atrazine
FERTILITY - Applied N: 175 Fall
Applied N-P-K (units): 175-96-126
SEDED - RATE - ROW: May 7 35,700 /A 30" spacing
HARVESTED - STAND: Oct 17 33,400 /A

Early-Season Test
101 - 106 Day CRM
B2014IANC01a

Top 30 of 78
For Gross Income (Sorted by Yield)
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Latham	LH5215VT2PRORIB	VT2P,B	AC,P2	102	206.2	19.1	0	35.2	611	1
Champion	CSX56A13VT2ProRIB	VT2P,B	CM,C2	106	204.2	19.7	0	33.9	600	2
Cornelius	C457SS	STX	AC,P5V	105	200.7	18.7	0	33.2	599	3
Titan Pro	TP 39-05 SS	STX,B	AC,P5V	105	198.4	20.0	0	32.6	580	5
LG Seeds	LG5502STX	STX	AC,P5V	102	197.4	19.1	0	35.2	585	4
FS InVISION	FS 56VX1 RIB	STX,B	AC,P5V	106	196.8	20.2	0	33.2	574	8
AgriGold	A6351STX	STX	AC,P5V	105	196.4	20.3	0	33.2	572	9
AgriGold	A6267STXRIB	STX,B	AC,P5V	102	194.2	18.9	0	34.5	578	6
Kruger	K4R-9304	STX,B	AC,P5V	104	193.8	18.8	0	35.8	577	7
Kruger	K4R-9901	STX,B	AC,P5V	101	193.6	20.0	0	33.9	566	13
Kruger	K4R-9204	STX,B	AC,P5V	104	191.4	18.9	0	33.2	569	11
Cornelius	C459SS	STX	AC,P5V	105	191.0	19.4	0	32.6	564	15
Latham	LH5659SSRIB	STX,B	AC,P5V	106	190.3	19.2	0	35.2	563	16
Viking	72-04N	None	CM,C2	104	189.1	18.3	0	35.2	568	12
Wyffels	W2888RIB	STX,B	AC,P5V	102	188.4	19.9	0	32.6	552	19
Renk	RK752SSTX	STX,B	AC,P2	105	187.9	18.2	0	35.2	565	14
Great Lakes	5688STXRIB	STX,B	AC,P5V	106	187.5	17.4	0	33.8	570	10
Latham	LH5534-3000GT	3000GT	CM,C2	105	186.5	18.2	0	31.9	561	17
NuTech/G2 Gen	5F-805^	AM,B	MQ,P5V	105	185.6	19.5	0	31.2	547	23
Dekalb	DKC52-30RIB GC	STX,B	AC,P5V	102	185.5	19.0	0	33.9	551	20
Steyer	10403GENSSRIB	STX,B	CM,C2	104	185.4	19.5	0	33.2	546	24
Renk	RK712SSTX	STX	AC,P2	106	185.1	20.1	0	31.9	541	27
Wyffels	W3998RIB	STX,B	AC,P5V	105	184.5	18.7	0	34.5	550	21
Titan Pro	TP 39-02 SS	STX,B	AC,P5V	102	183.7	18.6	0	31.9	549	22
Spectrum	5285	None	CM,C2	102	183.7	19.8	0	33.9	539	29
Champion	CSX56A15	None	CM,C2	106	183.4	19.3	0	35.2	542	26
LG Seeds	LG5523STX	STX	AC,P5V	105	182.8	19.3	0	35.2	540	28
Epley	E1017HXLL	HX	MQ	100	181.9	17.2	0	31.9	555	18
NuTech/G2 Gen	5Z-002^	OI	MQ,P1V,R	102	181.6	18.6	0	29.9	543	25
Great Lakes	5283STXRIB	STX,B	AC,P5V	102	180.9	19.2	0	31.2	536	30
Pioneer	P0591AMX CK	AMX,B	MQ,C2	105	167.3	20.5	0	35.8	486	70

Corey Rozenboom

Corey Rozenboom

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Test Average = **179.4** **19.6** **0** **33.4** **528**

LSD (0.10) = 13.5 2.0 ns

LSD (0.25) = 9.4 1.4 ns

C.V. = 5.6 7.7

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.5 Drying = \$0.045 Price = $\frac{\$3.15}{\$3.15}$ Local GMO non-GMO

Test Comments: *The good planting conditions of early May were followed by cool temps that slowed seedling growth May 11-19. June rainfall was 7.5" over the 30-yr average. July conditions for pollination were excellent and plants appeared healthy except for some common rust. August rainfall was 8.6". Overall, cooler summer temps slowed crop development and delayed maturity. Good harvest stalk quality.*

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different

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PREV. CROP/HERB: Soybean / Optill PRO, Roundup
SOIL DESCRIPTION: Canisteo clay loam, moderately drained, minimum w/o fall till, non-irrigated
SOIL CONDITION: Mod. High P, high K, 7.5 pH, 4.5% OM
PEST MANAGEMENT: Balance Flexx, atrazine, Impact, atrazine
FERTILITY - Applied N: 175 Fall
Applied N-P-K (units): 175-96-126
SEEDING - RATE - ROW: May 7 35,700 /A 30" spacing
HARVESTED - STAND: Oct 17 33,500 /A

Full-Season Test
107 - 110 Day CRM
B2014IANC01b

Top 30 of 60
For Gross Income (Sorted by Yield)
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Seed Treatment†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Prairie Brand	5815SX	STX	CM,C2	107	202.1	21.7	1	32.5	576	1
FS InVISION	FS 60ZX1 RIB	STX,B	AC,P5V	110	198.2	21.0	0	33.9	571	2
Latham	LH5715VT2PRORIB	VT2P,B	AC,P2	107	194.1	21.1	0	31.9	558	3
Curry	830-39AMX	AMX,AQ,B	MQ,P5V,R	110	193.6	22.0	0	32.5	549	4
Wyffels	W6628RIB	STX,B	AC,P5V	110	190.8	21.8	0	33.2	543	6
Channel	209-53STXRIB	STX,B	AC,P5V	109	190.6	21.3	0	35.2	546	5
Wyffels	W5448	STX	AC,P5V	108	190.2	21.9	0	31.2	540	7
Champion	CSX59A14SSRIB	STX,B	AC,P5V	109	186.6	21.5	0	31.9	533	9
Wyffels	W4968	STX	AC,P5V	107	186.1	21.1	0	35.2	535	8
Cornelius	C621SS	STX	AC,P5V	110	185.5	21.7	0	34.5	528	11
NuTech/G2 Gen	5F-709^	AM,AQ,B	MQ,P5V	109	184.1	20.7	0	29.2	533	10
Champion	CSX59B14SSRIB	STX,B	AC,P5V	109	184.0	21.6	0	33.9	525	14
Kruger	K4R-9511	STX,B	AC,P5V	111	183.9	21.4	0	32.5	526	13
Renk	RK776SSTX	STX,B	AC,P2	107	183.8	22.0	0	35.2	521	16
Pfister	2565VT3Pro	VT3P	AC,P5	108	181.8	20.4	0	30.5	528	12
Titan Pro	TP 34-07 3000GT	3000GT	CM,C2	107	181.8	22.6	0	33.9	510	19
Renk	RK834SSTX	STX	AC,P2	111	181.7	23.2	0	34.5	505	24
Steyer	10904GENSSRIB	STX,B	CM,C2	109	181.0	22.7	0	31.2	507	21
Renze	3275RA	STX,B	AC,P5	108	180.4	20.4	0	34.5	524	15
Kruger	K4R-9708	STX,B	AC,P5V	108	180.2	21.7	0	33.9	513	18
Champion	CSX60A13VT3ProRIB	VT3P,B	CM,C2	110	180.0	21.0	0	32.5	518	17
Steyer	11004GENSS RIB	STX,B	CM,C2	110	178.2	22.8	0	32.5	499	28
Epley	E1705RR	RR2	MQ	107	177.6	21.2	0	35.8	510	20
Cornelius	C576SS	STX	AC,P5V	109	177.6	22.1	0	31.9	503	26
Dyna-Gro	D48SS38	STX	AC,P5V	108	177.3	21.5	0	34.5	507	22
Kruger	K4R-9911	STX,B	AC,P5V	111	175.8	21.0	0	32.5	506	23
Pioneer	P0987AMX GC	AMX,B	MQ,C2	109	175.8	21.9	0	35.2	499	29
Titan Pro	TP 40-09	None	CM,C2	109	175.7	21.7	0	35.8	500	27
Renk	RK791SSTX	STX,B	AC,P2	108	174.0	20.6	0	31.2	504	25
AgriGold	A6442STXRIB	STX,B	AC,P5V	109	172.6	20.8	0	33.9	499	30
Pioneer	P0591AMX CK	AMX,B	MQ,C2	105	165.7	20.7	0	32.5	479	42

Corey Rozenboom

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corey.rozenboom@firstseedtests.com, (319) 830-8886

Test Average = **174.4** **21.7** **0** **33.5** **497**
LSD (0.10) = 12.6 1.7 ns
LSD (0.25) = 8.8 1.2 ns
C.V. = 5.3 5.7

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.5 Drying = \$0.045 Price = $\frac{\$3.15 \text{ Local GMO}}{\$3.15 \text{ non-GMO}}$

Test Comments: *The good planting conditions of early May were followed by cool temps that slowed seedling growth May 11-19. June rainfall was 7.5" over the 30-yr average. July conditions for pollination were excellent and plants appeared healthy except for some common rust. August rainfall was 8.6". Overall, cooler summer temps slowed crop development and delayed maturity. Good harvest stalk quality.*

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2014 Corn Grain - Iowa North Central [IANC]



Early-Season Test Products (78 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6267STXRIB	STX,B	AC,P5V	102
AgriGold	A6351STX	STX	AC,P5V	105
AgriGold	A6358VT3PRIB	VT3P,B	AC,P5V	105
Anderson	6073	None	M,D,At	101
Champion	CSX54A15SS	STX,B	AC,P5V	104
Champion	CSX56A13VT2ProRIB	VT2P,B	CM,C2	106
Champion	CSX56A15	None	CM,C2	106
Champion	CSX56B13SS	STX,B	AC,P5V	106
Channel	202-64STXRIB	STX,B	AC,P5V	102
Cornelius	C325SS	STX	AC,P5V	101
Cornelius	C457SS	STX	AC,P5V	105
Cornelius	C459SS	STX	AC,P5V	105
Curry	422-09CHR	OT	MQ,P1V,R	102
Curry	XC-1401CYXR	OIXT,AQ	MQ,P5V,R	101
Dairyland	DS6805	STX	CM,C2	105
Dairyland	DS6905	STX	CM,C2	105
Dairyland	DS9305RA	STX,B	CM,C2	105
Dekalb	DKC52-30RIB GC	STX,B	AC,P5V	102
Dyna-Gro	D42SS42	STX	AC,P5V	102
Dyna-Gro	D46SS46	STX	AC,P5V	107
Epley	E1010	None	MQ	100
Epley	E1017HXLL	HX	MQ	100
Epley	E1106LL	LL	MQ	101
Federal	5140SSTAXRIB	STX,B	AC,P5V	101
Federal	5440SSTAX	STX	AC,P5V	104
Federal	5640	STX,B	AC,P5V	106
FS InVISION	FS 51TX1 RIB	STX,B	AC,P5V	101
FS InVISION	FS 52TX1 RIB	STX,B	AC,P5V	102
FS InVISION	FS 54ZX1 RIB	STX,B	AC,P5V	104
FS InVISION	FS 56VX1 RIB	STX,B	AC,P5V	106
Great Lakes	5283STXRIB	STX,B	AC,P5V	102
Great Lakes	5688STXRIB	STX,B	AC,P5V	106
Kruger	K4R-9204	STX,B	AC,P5V	104
Kruger	K4R-9304	STX,B	AC,P5V	104
Kruger	K4R-9406	STX,B	AC,P5V	106
Kruger	K4R-9901	STX,B	AC,P5V	101
Kussmaul	SS-1002RIB	STX,B	AC,P5V	102
Latham	LH5215VT2PRORIB	VT2P,B	AC,P2	102
Latham	LH5459SSRIB	STX,B	AC,P5V	104
Latham	LH5534-3000GT	3000GT	CM,C2	105
Latham	LH5659SSRIB	STX,B	AC,P5V	106
LG Seeds	LG5502STX	STX	AC,P5V	102
LG Seeds	LG5523STX	STX	AC,P5V	105
LG Seeds	LG5533VT3PRIB	VT3P,B	AC,P5V	107
NuTech/G2 Gen	5F-805^	AM,B	MQ,P5V	105

Company/Brand	Product/Brand	Technol.	Seed Trt	RM
NuTech/G2 Gen	5H-806^	HX,RR2	CM,C2	106
NuTech/G2 Gen	5L-802^	AMXT,B	MQ,P5V	102
NuTech/G2 Gen	5Z-002^	OI	MQ,P1V,R	102
Pfister	2225RA	STX,B	CM,C2	102
Pfister	2313RA	STX,B	CM,C2	104
Pfister	2399GT3000	3000GT	CM,C2	104
Pfister	2447SS	STX	AC,P5	106
Pioneer	P0392AMX GC	AMX,B	MQ,C2	103
Pioneer	P0591AMX CK	AMX,B	MQ,C2	105
Prairie Brand	5495SX	STX	CM,C2	104
Prairie Brand	5785SX	STX	CM,C2	107
Prairie Brand	992RA	STX,B	CM,C2	100
Prairie Brand	X1457SX	STX	CM,C2	104
Renk	RK666SSTX	STX,B	AC,P2	102
Renk	RK699SSTX	STX,B	AC,P2	105
Renk	RK712SSTX	STX	AC,P2	106
Renk	RK752SSTX	STX,B	AC,P2	105
Renze	3232RA	STX,B	CM,C2	104
Renze	3255RA	STX,B	AC,P5	107
Spectrum	5285	None	CM,C2	102
Steyer	10102GENSSRIB	STX,B	CM,C2	101
Steyer	10403GENSSRIB	STX,B	CM,C2	104
Titan Pro	TP 39-02 SS	STX,B	AC,P5V	102
Titan Pro	TP 39-05 SS	STX,B	AC,P5V	105
Titan Pro	TP 40-00	None	CM,C2	100
Titan Pro	TP 40-03	None	CM,C2	103
Viking	30-06N	None	CM,C2	106
Viking	72-04N	None	CM,C2	104
Viking	C78-05R	VT3P,B	AC,P2	105
Viking	D84-06RL	STX,B	AC,P5V	106
Wyffels	W2888RIB	STX,B	AC,P5V	102
Wyffels	W3358	STX	AC,P5V	103
Wyffels	W3998RIB	STX,B	AC,P5V	105

2014 Corn Grain - Iowa North Central [IANC]



Full-Season Test Products (60 Total)

Company/Brand	Product/Brand	Technol.	Seed Trt	RM	Company/Brand	Product/Brand	Technol.	Seed Trt	RM
AgriGold	A6408VT3PRIB	VT3P,B	AC,P5V	107	Renk	RK791SSTX	STX,B	AC,P2	108
AgriGold	A6416STXRIB	STX,B	AC,P5V	107	Renk	RK834SSTX	STX	AC,P2	111
AgriGold	A6442STXRIB	STX,B	AC,P5V	109	Renze	3264SST	STX	CM,C2	107
Champion	CSX57A13SS	STX,B	AC,P5V	107	Renze	3275RA	STX,B	AC,P5	108
Champion	CSX59A14SSRIB	STX,B	AC,P5V	109	Spectrum	5967	None	CM,C2,St	109
Champion	CSX59B14SSRIB	STX,B	AC,P5V	109	Steyer	10904GENSSRIB	STX,B	CM,C2	109
Champion	CSX60A13VT3ProRIB	VT3P,B	CM,C2	110	Steyer	11004GENSS RIB	STX,B	CM,C2	110
Channel	209-53STXRIB	STX,B	AC,P5V	109	Titan Pro	2M07-SS	STX,B	AC,P5V	107
Cornelius	C574SS	STX	AC,P5V	107	Titan Pro	TP 34-07 3000GT	3000GT	CM,C2	107
Cornelius	C576SS	STX	AC,P5V	109	Titan Pro	TP 39-09 SS	STX,B	AC,P5V	109
Cornelius	C621SS	STX	AC,P5V	110	Titan Pro	TP 40-09	None	CM,C2	109
Curry	830-39AMX	AMX,AQ,B	MQ,P5V,R	110	Wyffels	W4968	STX	AC,P5V	107
Dairyland	DS9307SSX	STX	CM,C2	107	Wyffels	W5138RIB	STX,B	AC,P5V	108
Dekalb	DKC57-75RIB GC	STX,B	AC,P5V	107	Wyffels	W5448	STX	AC,P5V	108
Dyna-Gro	D48SS38	STX	AC,P5V	108	Wyffels	W6628RIB	STX,B	AC,P5V	110
Epley	E1705RR	RR2	MQ	107					
FS InVISION	FS 57QX1 RIB	STX,B	AC,P5V	107					
FS InVISION	FS 59SX1 RIB	STX,B	AC,P5V	109					
FS InVISION	FS 60ZX1 RIB	STX,B	AC,P5V	110					
Great Lakes	5755STXRIB	STX,B	AC,P5V	107					
Great Lakes	6068STXRIB	STX,B	AC,P5V	110					
Kruger	K4R-9308	STX,B	AC,P5V	108					
Kruger	K4R-9511	STX,B	AC,P5V	111					
Kruger	K4R-9708	STX,B	AC,P5V	108					
Kruger	K4R-9911	STX,B	AC,P5V	111					
Latham	LH5715VT2PRORIB	VT2P,B	AC,P2	107					
Latham	LH5779SSRIB	STX,B	AC,P5V	107					
Latham	LH5829SSRIB	STX,B	AC,P5V	108					
Latham	LH5877VT3PRORIB	VT3P,B	AC,P2	108					
LG Seeds	LG5541STXRIB	STX,B	AC,P5V	108					
LG Seeds	LG5591STXRIB	STX,B	AC,P5V	110					
LG Seeds	LG5603STX	STX	AC,P5V	110					
NuTech/G2 Gen	5D-109^	AMX,B	MQ,P5V	109					
NuTech/G2 Gen	5F-008AM^	AM,AQ,B	MQ,P5V	108					
NuTech/G2 Gen	5F-709^	AM,AQ,B	MQ,P5V	109					
NuTech/G2 Gen	X5Z-0906^	OI	MQ,P1V,R	109					
Pfister	2545SS	STX	AC,P5	107					
Pfister	2565VT3Pro	VT3P	AC,P5	108					
Pfister	2574RA	STX,B	CM,C2	110					
Pioneer	P0591AMX CK	AMX,B	MQ,C2	105					
Pioneer	P0987AMX GC	AMX,B	MQ,C2	109					
Prairie Brand	1111RA	STX,B	CM,C2	111					
Prairie Brand	5815SSX	STX	CM,C2	107					
Prairie Brand	5825RA	STX	CM,C2	108					
Renk	RK776SSTX	STX,B	AC,P2	107					

Footnotes and Abbreviation Descriptions

Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. HPT® brand seed is distributed by Hoegemeyer Hybrids, Inc. 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® and Phoenix® 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.

Corn Technologies*

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)	DG	Genuity® DroughtGard®
3011A	Agrisure® Artesian® (CB,RW,LL,GT)	GT	Agrisure® GT
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)	GT/CB/LL	Agrisure® GT/CB/LL
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)	HX	Herculex® 1, contains LL
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)	HX,RR2	Herculex® 1, Roundup Ready 2 Corn
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)	HXRW	Herculex® Rootworm, contains LL
5122	Agrisure® Duracade® 5122 (CB,HX,RW,RW2,LL,GT)	HXT	Herculex® Xtra (HX,HXRW,LL)
5222	Agrisure® Duracade® 5122 (Vip,CB,HX,RW,RW2,LL,GT)	HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
A	Agrisure® Artesian®	LL	LibertyLink®
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)	None	conventional corn
AM-R	Optimum® AcreMax® (YGCB,HX,RR2)	OI	Optimum® Intrasect® (YGCB,HX,LL,RR2)
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)	OIX	Optimum® Intrasect® Xtra (YGCB,HXT,LL,RR2)
AMRW	Optimum® AcreMax® Rootworm (HXRW,LL,RR2)	OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
AMRW-R	Optimum® AcreMax® Rootworm (HXRW,RR2)	OL	Optimum® Leptra® (Vip,YGCB,HX,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)	OT	Optimum® TRIssect® (HX,RW,LL,RR2)
AMX-R	Optimum® AcreMax® Xtra (YGCB,HXT,RR2)	RR2	Roundup Ready® 2 Corn
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,LL,RR2)	STX	SmartStax® (VT3P,HXX)
AQ	Optimum® AQUAmax®	VT2P	Genuity® VT Double PRO®
B	Blended seed (i.e. refuge blend)	VT3	YieldGard VT Triple®
CB/LL	Agrisure® CB/LL	VT3P	Genuity® VT Triple PRO®
CB/LL/RW	Agrisure® CB/LL/RW	YGCB	YieldGard® Corn Borer

* The refuge component genetics may vary in a refuge blend seed product.

Corn Seed Treatments**

A	Allegiance®	L	Lorsban®
AC	Acceleron® fungicide products	M	Maxim XL®
At	Actellic®	MQ	Maxim Quattro®
AVC	Avicta® Complete Corn	None	untreated
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively	P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
CE	Cruiser Extreme®	R	Raxil® (tebuconazole)
CM	CruiserMaxx® Corn	St	Stamina® (pyraclostrobin)
D	Dynasty® (azoxystrobin)	V	Votivo®
Es	Escalate®	Z	zinc

** Seed treatments may include unspecified plant health promoting components.