

# 2017 Corn Grain Top 30 Harvest Report

Iowa Northwest [ IANW ] REMSEN  
Dave Wiebke, Plymouth County, IA 51050



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

PREV. CROP/HERB: Soybean / Roundup, Liberty  
SOIL DESCRIPTION: Galva-Primghar silty clay loam, well drained, non-irrigated  
SOIL CONDITION: Minimum w/o fall till, very high P, very high K, 5.9 pH, 4.0% OM, 22.6 CEC  
PEST MANAGEMENT: acetochlor, Balance Flexx, Force 3G, DiFlexx  
FERTILITY - Applied N: 140 Sidedress  
Applied N-P-K (units): 140-0-0  
SEEDING - RATE - ROW: May 12 36,000 /A 30" spacing  
HARVESTED - STAND: Oct 27 35,400 /A

**Early-Season Test**  
**101 - 106 Day CRM**  
B2017IANW01a

## Top 30 of 75

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

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Viking	42-05	None	105	<b>237.3</b>	18.4	0	35.2	747	1
NuTech/G2 Gen	5F-504^	AM,B	104	<b>229.3</b>	18.3	0	35.8	723	2
Dekalb	DKC53-56RIB GC	STX,B	103	<b>227.8</b>	18.2	0	35.8	718	4
Jacobsen Seed	JS7205VT2PRORIB	VT2P,B	104	<b>225.7</b>	17.2	0	35.8	719	3
Champion	56A18SSRIB	STX,B	106	<b>225.4</b>	18.2	0	35.8	711	5
Hefty	H5104SSRIB	STX,B	101	<b>223.5</b>	18.0	0	35.8	706	6
Viking	40-03UP	None	103	<b>222.3</b>	18.0	0	35.8	702	8
Renk	RK680SSTX	STX,B	103	<b>222.1</b>	17.7	0	34.5	704	7
Channel	201-05VT2PRIB	VT2P,B	101	<b>220.5</b>	17.8	0	35.8	698	9
Wyffels	W4196	VT2P	105	<b>220.3</b>	18.3	0	35.8	694	10
Renk	RK726SSTX	STX	106	<b>219.4</b>	18.4	0	35.8	691	11
Titan Pro	TP 77-06 SS	STX	106	<b>219.0</b>	18.2	0	33.9	691	12
Kruger	K4R-9603	STX,B	103	217.6	18.2	0	35.8	686	13
Legend	LR9804GENSSRIB	STX,B	104	216.8	19.0	0	35.8	679	18
Kruger	K4R-9802	STX,B	102	216.4	18.0	0	35.8	684	14
Dairyland	DS-9804SSX	STX	104	216.1	18.7	0	35.2	678	20
Pfister	62A1SSR	STX,B	102	216.0	18.3	0	35.8	681	16
Latham	LH5245VT2Pro	VT2P	102	215.8	17.9	0	35.8	683	15
Legend	LR9705GENSSRIB	STX,B	105	215.8	18.1	0	35.8	681	17
Latham	LH5635VT2Pro	VT2P	106	214.5	18.3	0	35.8	676	22
Renk	RK642SSTX	STX	103	214.1	18.0	0	35.8	677	21
Channel	203-01STXRIB	STX,B	103	213.4	17.2	0	35.8	679	19
Miller Hybrids	M06-39	None	106	213.4	18.2	0	35.8	673	24
Champion	CSX56A13VT2PRORIB	VT2P,B	106	212.9	19.2	0	34.5	665	27
NuTech/G2 Gen	5F-601^	AM,AQ,B	101	212.0	17.4	0	35.2	674	23
Cornelius	C380	None	103	212.0	18.2	0	35.8	669	26
Hefty	H5214SS	STX	102	211.3	18.4	0	35.2	665	28
Champion	CSX56A17VT2PRORIB	VT2P,B	106	210.7	18.2	0	35.8	665	29
Hefty	H5504SSRIB	STX,B	105	209.9	18.1	0	34.5	663	31
Kruger	K4R-9504	STX,B	104	209.2	17.6	0	35.8	664	30
Pioneer	P0589AM CK	AM,AQ,B	105	213.1	18.5	0	35.8	670	25

*Corey Rozenboom*

Corey Rozenboom

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

Averages = **207.3** **18.2** **0** **35.4** **654**

LSD (0.10) = 11.1 0.4 ns

LSD (0.25) = 5.8 0.2 ns

C.V. = 5.1 Prev. years average yield, 204.0 bu/a, 7 yrs

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices: GMO = \$3.25; non-GMO = \$3.25

**Test Comments:** *In spite of excellent emergence and stands, extended dry periods during critical stages appeared to impact ear size and pollination enough limit crop yield potential. After a short period of wet weather from May 15-20, only 0.18" of rain was received from VE-V5. Another 1.8" fell from V6-V12 followed by 1.2" from V13-VT. Rainfall totals, planting to maturity, was 2.9" below the area 30-yr average.*

† 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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Report Date: 10/29/2017 Revised:

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 SOIL DESCRIPTION: Galva-Primghar silty clay loam, well drained, non-irrigated  
 SOIL CONDITION: Minimum w/o fall till, very high P, very high K, 5.9 pH, 4.0% OM, 22.6 CEC  
 PEST MANAGEMENT: acetochlor, Balance Flexx, Force 3G, DiFlexx  
 FERTILITY - Applied N: 140 Sidedress  
 Applied N-P-K (units): 140-0-0  
 SEEDING - RATE - ROW: May 12 36,000 /A 30" spacing  
 HARVESTED - STAND: Oct 27 35,200 /A

## Full-Season Test

107 - 110 Day CRM

B2017IANW01b

## Top 30 of 72

For Gross Income (Sorted by Yield)

Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Miller Hybrids	RX436	None	110	<b>234.8</b>	20.2	0	35.2	726	1
LG Seeds	LG5606STX	STX	111	<b>230.1</b>	22.0	0	35.8	700	3
Channel	210-26STXRIB	STX,B	110	<b>228.1</b>	21.2	0	35.8	699	4
Wyffels	W5516	VT2P	108	<b>227.1</b>	19.6	0	35.8	707	2
Wyffels	W6896	VT2P	110	<b>227.0</b>	20.7	0	35.2	699	5
NuTech/G2 Gen	X5FN-0909^	OI	109	<b>226.3</b>	21.4	0	33.9	692	9
Rob-See-Co	Innotech IC5956^	3111	109	<b>224.2</b>	21.5	0	35.8	685	14
Legend	LR9509GENSSRIB	STX,B	109	<b>223.9</b>	20.8	0	34.5	689	11
Pioneer	P0969AM GC	AM,B	109	<b>223.7</b>	20.0	0	35.2	693	7
Jacobsen Seed	JS7513VT2PRO	VT2P	110	<b>223.6</b>	19.4	0	35.8	697	6
Pfister	69D3VX	HXT,RR2	109	<b>223.3</b>	22.2	0	35.8	677	17
NuTech	5VN-4707	3111	107	<b>222.3</b>	19.5	0	35.8	692	10
Latham	LH5885VT2ProRIB	VT2P,B	108	<b>222.1</b>	19.3	0	35.8	693	8
Jacobsen Seed	JS7468VT2PRORIB	VT2P,B	108	<b>222.0</b>	20.5	0	35.2	685	15
Jacobsen Seed	JS7424VT2PRO	VT2P	108	<b>221.1</b>	19.5	0	35.8	689	12
Miller Hybrids	M66-23	None	110	<b>221.1</b>	19.6	0	35.8	688	13
Wyffels	W6198RIB	STX,B	109	218.9	20.2	0	35.2	677	18
Latham	LH5965VT2ProRIB	VT2P,B	109	218.4	21.7	0	33.9	666	23
Dyna-Gro	D50VC30	VT2P	110	218.0	19.9	0	35.8	676	19
Kruger	K4R-9608	STX,B	108	217.6	19.2	0	35.8	680	16
Cornelius	C621SS	STX	110	217.6	21.4	0	35.8	665	24
Viking	49-09N	None	109	216.7	19.6	0	35.2	674	20
Hefty	H6004SSRIB	STX,B	110	216.5	19.9	0	35.8	672	21
Channel	209-15STXRIB	STX,B	109	216.3	21.5	0	33.9	661	28
Renk	RK776SSTX	STX,B	107	216.1	20.3	0	35.8	668	22
Viking	O.74-10GS	None	110	215.3	21.8	0	35.8	656	31
Renk	RK810SSTX	STX,B	110	214.7	20.4	0	35.8	663	27
Pfister	68A1RR	RR2	108	213.7	19.8	0	35.8	664	26
Channel	207-27STXRIB	STX,B	107	212.1	20.0	0	35.8	658	30
Champion	CSX58A17Conv	None	108	210.7	19.1	0	35.2	659	29
Pioneer	P0589AM CK	AM,AQ,B	105	211.9	18.7	0	35.8	665	25

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Averages = **209.7** **20.5** **0** **35.2** **647**

LSD (0.10) = 10.7 1.3 ns

LSD (0.25) = 5.6 0.7 0

C.V. = 4.9 Prev. years average yield, 204.0 bu/a, 7 yrs

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices: GMO = \$3.25; non-GMO = \$3.25

**Test Comments:** *In spite of excellent emergence and stands, extended dry periods during critical stages appeared to impact ear size and pollination enough limit crop yield potential. After a short period of wet weather from May 15-20, only 0.18" of rain was received from VE-V5. Another 1.8" fell from V6-V12 followed by 1.2" from V13-VT. Rainfall totals, planting to maturity, was 2.9" below the area 30-yr average.*

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Report Date: 10/29/2017 Revised:

**Early-Season Test Products (75 Total)**

Company/Brand	Product/Brand	Technol.	Seed Trt.	RM	Company/Brand	Product/Brand	Technol.	Seed Trt.	RM
Champion	56A18SSRIB	STX,B	AC,P5V	106	NK Brand	NK0650-3111	3111	AVC,C2,Vi	106
Champion	CSX54A17VT2PRORIB	VT2P,B	AC,P2	104	NuTech/G2 Gen	5D-906^	AMX,B	MQ,P5V,R	106
Champion	CSX56A13VT2PRORIB	VT2P,B	AC,P2	106	NuTech/G2 Gen	5F-503^	AM,B	MQ,P5V,R	103
Champion	CSX56A17VT2PRORIB	VT2P,B	AC,P2	106	NuTech/G2 Gen	5F-504^	AM,B	MQ,P5V,R	104
Channel	201-05VT2PRIB	VT2P,B	AC,P5V	101	NuTech/G2 Gen	5F-601^	AM,AQ,B	MQ,P5V,R	101
Channel	203-01STXRIB	STX,B	AC,P5V	103	Pfister	62A1SSR	STX,B	CM,C5,Vi,In	102
Cornelius	C318DP	VT2P	AC,P5V	101	Pfister	63A3SS	STX	CM,C5,Vi,In	103
Cornelius	C380	None	CM,C2	103	Pfister	65B1RR	RR2	CM,C5,Vi,In	105
Cornelius	C452SS	STX	AC,P5V	105	Pfister	66Y3PC	PC	CM,C5,Vi,In	106
Cornelius	C461SS	STX	AC,P5V	107	Pioneer	P0339AMXT GC	AMXT,AQ,B	MQ,C2,R,Lu	103
Dairyland	DS-6106	RR2	CM,C5,Vi,In	106	Pioneer	P0589AM CK	AM,AQ,B	MQ,C2,Lu	105
Dairyland	DS-9804SSX	STX	CM,C5,Vi,In	104	Prairie Brand	5148GT	GT	CM,C5,Vi,In	101
Dekalb	DKC53-56RIB GC	STX,B	AC,P5V	103	Prairie Brand	5398SX	STX	CM,C5,Vi,In	103
Dekalb	DKC54-38RIB GC	STX,B	AC,P5V	104	Renk	RK642SSSTX	STX	AC,P5V	103
Dyna-Gro	D45SS65	STX	AC,P5V	105	Renk	RK680SSSTX	STX,B	AC,P5V	103
Federal	5180SSTAX	STX	AC,P5V	101	Renk	RK717SSSTX	STX,B	AC,P5V	105
Federal	5280VT2P	VT2P	AC,P5V	102	Renk	RK726SSSTX	STX	AC,P5V	106
Federal	5550SSTAXRIB	STX,B	AC,P5V	105	Rob-See-Co	Innotech IC5296^	3120,B	AVC,C2,Vi	102
Four Star	6D35RIB	VT2P,B	AC,P2	104	Rob-See-Co	Innotech IC5525^	3010	AVC,C2,Vi	105
Golden Harvest	G01D24-3120-EZR	3120,B	AVC,C2,Vi	101	Titan Pro	TP 53-03 2P	VT2P,B	AC,P5V	103
Golden Harvest	G03C84-3120-EZR	3120,B	AVC,C2,Vi	103	Titan Pro	TP 61-01 3122A	3122,A,B	CM,C2	101
Golden Harvest	G05B91-3010	3010	AVC,C2,Vi	105	Titan Pro	TP 77-06 SS	STX	AC,P5V	106
Golden Harvest	G06Z97-3120-EZR	3120,B	AVC,C2,Vi	106	Viking	40-03UP	None	CM,C2	103
Hefty	H5104SSRIB	STX,B	AC,P5V,In	101	Viking	42-05	None	CM,C2	105
Hefty	H5114SS	STX	AC,P5V,In	101	Viking	53-01 Art	None,A	CM,C2	101
Hefty	H5214SS	STX	AC,P5V,In	102	Viking	63-05	None	CM,C2	105
Hefty	H5504SSRIB	STX,B	AC,P5V,In	105	Wyffels	W2618RIB	STX,B	AC,P5V	104
Jacobsen Seed	JS7205VT2PRORIB	VT2P,B	AC,P5V	104	Wyffels	W3078RIB	STX,B	AC,P5V	106
Jacobsen Seed	JS9306SSRIB	STX,B	AC,P5V	106	Wyffels	W4196	VT2P	AC,P5V	105
Kruger	K4R-9504	STX,B	AC,P5V	104	Wyffels	W4796RIB	VT2P,B	AC,P2	106
Kruger	K4R-9603	STX,B	AC,P5V	103					
Kruger	K4R-9704	STX,B	AC,P5V	104					
Kruger	K4R-9802	STX,B	AC,P5V	102					
Latham	LH5245VT2Pro	VT2P	AC,P5V	102					
Latham	LH5339SSRIB	STX,B	AC,P5V	103					
Latham	LH5505VT2ProRIB	VT2P,B	AC,P2	105					
Latham	LH5635VT2Pro	VT2P	AC,P5V	106					
Legend	LR9705GENSSRIB	STX,B	CM,C2,Vi	105					
Legend	LR9804GENSSRIB	STX,B	CM,C2,Vi	104					
LG Seeds	LG5499STXRIB	STX,B	AC,P5V	100					
LG Seeds	LG5505STX	STX	AC,P5V	102					
LG Seeds	LG5520STXRIB	STX,B	AC,P5V	105					
LG Seeds	LG5530VT2P	VT2P	AC,P5V	105					
Miller Hybrids	M06-27	None	SC	106					
Miller Hybrids	M06-39	None	AC,P2	106					

2017 Corn Grain - Iowa Northwest [ IANW ]



**Full-Season Test Products (72 Total)**

Company/Brand	Product/Brand	Technol.	Seed Trt.	RM	Company/Brand	Product/Brand	Technol.	Seed Trt.	RM
Augusta	A4658GT3110	3110	CM,C2	108	NuTech/G2 Gen	5FB-1010^	AM,B	MQ,P5V,R	110
Champion	CSX57A16VT2PRORIB	VT2P,B	AC,P2	107	NuTech/G2 Gen	X5FN-0909^	OI	MQ,P1V,R	109
Champion	CSX57A17SSRIB	STX,B	AC,P5V	107	Pfister	2545RASS	STX,B	CM,C5,Vi,In	107
Champion	CSX58A17Conv	None	AC,P2	108	Pfister	68A1RR	RR2	CM,C2	108
Champion	CSX59A16SSRIB	STX,B	AC,P5V	109	Pfister	69D3VX	HXT,RR2	CM,C5,Vi,In	109
Channel	207-27STXRIB	STX,B	AC,P5V	107	Pfister	70A1SSR	STX,B	CM,C5,Vi,In	110
Channel	209-15STXRIB	STX,B	AC,P5V	109	Pioneer	P0589AM CK	AM,AQ,B	MQ,C2,Lu	105
Channel	209-53STXRIB	STX,B	AC,P5V	109	Pioneer	P0969AM GC	AM,B	MQ,P1V	109
Channel	210-26STXRIB	STX,B	AC,P5V	110	Pioneer	P1197AM GC	AM,B	MQ,C2	111
Cornelius	C564SS	STX	AC,P5V	108	Prairie Brand	5825RA	STX,B	CM,C5,Vi,In	108
Cornelius	C621SS	STX	AC,P5V	110	Renk	RK776SSTX	STX,B	AC,P5V	107
Dairyland	DS-6911	RR2	CM,C2	111	Renk	RK792SSTX	STX,B	AC,P5V	108
Dairyland	DS-9508RA	STX,B	CM,C5,Vi,In	108	Renk	RK794DGV2P	VT2P,DG,B	AC,P2	108
Dekalb	DKC58-06RIB GC	STX,B	AC,P5V	108	Renk	RK810SSTX	STX,B	AC,P5V	110
Dekalb	DKC59-50RIB GC	VT2P,B	AC,P5V	109	Rob-See-Co	Innotech IC5956^	3111	AVC,C5,Vi	109
Dekalb	DKC60-67RIB GC	STX,B	AC,P5V	110	Rob-See-Co	RC5831-3111	3111	AVC,C2,Vi	108
Dyna-Gro	D50VC30	VT2P	AC,P5V	110	Titan Pro	TP 58-10 SS	STX,B	AC,P5V	110
Epley	E1712SS	STX	AC,P5V	107	Titan Pro	TP 59-08 SS	STX,B	AC,P5V	108
Federal	5960VT2PRIB	VT2P,B	AC,P2	109	Titan Pro	TP 66-10 2P	VT2P,B	AC,P5V	110
Four Star	6D49RIB	VT2P,B	AC,P2	109	Viking	13-07	None	CM,C2	107
Four Star	6D55RIB	VT2P,B	AC,P2	110	Viking	42-08	None	CM,C2	108
Four Star	EX7029RIB	STX,B	AC,P5V	107	Viking	49-09N	None	CM,C2	109
Golden Harvest	G09A86-3111	3111	AVC,C5,Vi	109	Viking	O.74-10GS	None	CM,C2	110
Hefty	H5804SSRIB	STX,B	AC,P5V,In	108	Wyffels	W4968RIB	STX,B	AC,P5V	107
Hefty	H6004SSRIB	STX,B	AC,P5V,In	110	Wyffels	W5516	VT2P	AC,P5V	108
Hefty	HCEXP10412	VT2P	AC,P2,In	104	Wyffels	W6198RIB	STX,B	AC,P5V	109
Jacobsen Seed	JS7424VT2PRO	VT2P	AC,P5V	108	Wyffels	W6896	VT2P	AC,P5V	110
Jacobsen Seed	JS7468VT2PRORIB	VT2P,B	AC,P5V	108					
Jacobsen Seed	JS7513VT2PRO	VT2P	AC,P5V	110					
Kruger	K4R-9608	STX,B	AC,P5V	108					
Latham	LH5805VT2ProDGRIB	VT2P,DG,B	AC,P2	108					
Latham	LH5885VT2ProRIB	VT2P,B	AC,P2	108					
Latham	LH5965VT2ProRIB	VT2P,B	AC,P2	109					
Latham	LH6045VT2ProRIB	VT2P,B	AC,P2	110					
Legend	LR9509GENSSRIB	STX,B	CM,C2,Vi	109					
Legend	LR9608GENSSRIB	STX,B	CM,C2,Vi	108					
LG Seeds	LG5548STXRIB	STX,B	AC,P5V	109					
LG Seeds	LG5590VT2P	VT2P	AC,P5V	110					
LG Seeds	LG5606STX	STX	AC,P5V	111					
Miller Hybrids	M66-23	None	CM,C2	110					
Miller Hybrids	RX215	None	CM,C2	107					
Miller Hybrids	RX436	None	AVC,C5	110					
NuTech	5VN-4707	3111	MQ,P1V,R	107					
NuTech/G2 Gen	5F-308^	AM,B	MQ,P5V,R	108					
NuTech/G2 Gen	5F-709^	AM,AQ,B	MQ,P5V,R	109					

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	G2 <sup>®</sup> brand seed is distributed by NuTech Seed, LLC. Catalyst™ and Power Plus <sup>®</sup> brand seed is distributed by Burrus. HPT <sup>®</sup> brand seed is distributed by Hoegemeyer Hybrids, Innotech™ brand seed is distributed by Rob-See-Co, LLC. RPM <sup>®</sup> brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX <sup>®</sup> brand seed is distributed by Seed Consultants, Inc. VPMaxx <sup>®</sup> brand seed is distributed by AgVenture, Inc. XL <sup>®</sup> and Phoenix <sup>®</sup> brand seed is distributed by Beck's Superior Hybrids. Curry <sup>®</sup> , G2 <sup>®</sup> , HPT <sup>®</sup> , Power Plus <sup>®</sup> , RPM <sup>®</sup> , Supreme EX <sup>®</sup> , VPMaxx <sup>®</sup> and XL <sup>®</sup> are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix <sup>®</sup> are trademarks of Syngenta.
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 <sup>®</sup> 3000GT (CB,RW,LL,GT)	GT	Agrisure <sup>®</sup> GT
3010	Agrisure <sup>®</sup> 3010 (CB,LL,GT)	HX	Herculex <sup>®</sup> 1, contains LL
3011,A	Agrisure <sup>®</sup> Artesian <sup>®</sup> (CB,RW,LL,GT)	HXRW	Herculex <sup>®</sup> Rootworm, contains LL
3110	Agrisure <sup>®</sup> Viptera <sup>®</sup> 3110 (Vip, CB,LL,GT)	HXT	Herculex <sup>®</sup> Xtra (HX,HXRW,LL)
3111	Agrisure <sup>®</sup> Viptera <sup>®</sup> 3111 (Vip,CB,RW,LL,GT)	LL	LibertyLink <sup>®</sup>
3120	Agrisure <sup>®</sup> 3120 (CB,HX,LL,GT)	None	conventional corn
3122	Agrisure <sup>®</sup> 3122 (CB,HXX,RW,LL,GT)	OI	Optimum <sup>®</sup> Intrasect <sup>®</sup> , YHR (YGCB,HX,LL,RR2)
3220	Agrisure <sup>®</sup> Viptera <sup>®</sup> 3220 (Vip,CB,HX,LL,GT)	OIX	Optimum <sup>®</sup> Intrasect <sup>®</sup> Xtra, YXR (YGCB,HXT,LL,RR2)
A	Agrisure <sup>®</sup> Artesian <sup>®</sup>	OIXT	Optimum <sup>®</sup> Intrasect <sup>®</sup> Xtreme (YGCB,HXT,RW,LL,RR2)
AM	Optimum <sup>®</sup> AcreMax <sup>®</sup> (YGCB,HX,LL,RR2)	PC	PowerCore™ (HX, VT2P)
AMT	Optimum <sup>®</sup> AcreMax <sup>®</sup> TRIsect (HX,RW,LL,RR2)	RR2	Roundup Ready <sup>®</sup> 2 Corn
AMX	Optimum <sup>®</sup> AcreMax <sup>®</sup> Xtra (YGCB,HXT,LL,RR2)	RW	Agrisure <sup>®</sup> Rootworm
AMXT	Optimum <sup>®</sup> AcreMax <sup>®</sup> Xtreme (YGCB,HXT,RW,LL,RR2)	STX	SmartStax <sup>®</sup> (VT3P,HXT,RR2,LL)
AQ	Optimum <sup>®</sup> AQUAMax <sup>®</sup>	VT2P	Genuity <sup>®</sup> VT Double PRO <sup>®</sup>
B	Refuge Blend	VT3P	Genuity <sup>®</sup> VT Triple PRO <sup>®</sup>
CB	Agrisure <sup>®</sup> Corn Borer	YGCB	YieldGard <sup>®</sup> Corn Borer
DG	Genuity <sup>®</sup> DroughtGard <sup>®</sup>		

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

### Corn Seed Treatments\*\*

?	information unavailable	In	Intego™ Solo
A	Allegiance <sup>®</sup>	L	Lorsban <sup>®</sup>
AC	Acceleron <sup>®</sup> fungicide products	Lu	Lumivia™
AL2500	Alert 2500™	M	Maxim XL <sup>®</sup>
At	Actellic <sup>®</sup>	MQ	Maxim Quattro <sup>®</sup>
AVC	Avicta <sup>®</sup> Complete Corn	None	untreated
C2, C5, C1	Cruiser <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed, respectively	P2, P5, P1	Poncho <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed, respectively
CE	Cruiser Extreme <sup>®</sup>	R	Raxil <sup>®</sup>
CM	CruiserMaxx <sup>®</sup> Corn	SC	SHIELDCoat™
D	Dynasty <sup>®</sup>	V	Votivo <sup>®</sup>
Es	Escalate <sup>®</sup>	Vi	Vibrance <sup>®</sup>

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