

Test by: F.I.R.S.T. NCB, Inc. Lanark, IL

2024 Corn Grain Top 30 Harvest Report

Wisconsin South [WISO] ARLINGTON, WI
Curt Stibb, Columbia County, WI 53960

Early-Season Test 99 - 104 Day CRM
B2024WISO04a

Top 30 of 45 For Gross Income
(Sorted by Yield)
Average of (3) Replications

PREV. CROP/HERB: Corn / Valor, Synchrony,
Roundup (2)

SOIL DESCRIPTION: Troxel/Saybrook silt loam, well
drained, non-irrigated

SOIL CONDITION: Strip-Till, very high P, medium K,
6.7 pH, 4.4% OM, 15.4 CEC

PEST MANAGEMENT: Basis Blend, Simazine,
Powermax (2), Status, Miravis
Neo, Lam Cap li, Force

FERTILITY - Applied N: 25 Fall, 158 Spring

Applied N-P-K (units): 183-63-72

SEEDED - RATE - ROW: May 6 32.4 /A 30" spacing

HARVESTED - STAND: Oct 23 29.9 /A

TEST COMMENTS:

This was a corn-on-corn location that received a large amount of rain in late May and early June. The soil was so saturated that plants were stunted and stressed all season long. The data reflects the variability across the plot area. This data is marginal at best. There were little to no foliar diseases to be noted at harvest time. The early-season test results were rejected due to yield variability from the saturated soils.

Company/Brand	Product/Brand	Yield	Moisture %	lodging %	Stand (a 1000)	Gross Income \$/acre	Rank
Red Sea Co	REDSEA-D0V70P +	194	16.4	4	21.3	686	1
Legacy	LC021-24 +	189	16.3	1	21.3	684	2
Hyflex	W02098 +	179.8	16.3	1	26.8	677	3
Dorland	DS-488V +	164	21.1	1	21.3	629	9
Golden Harvest	GH174-AA +	161	16.9	1	21.3	626	9
Argenta	A212 +	159	16.7	1	26.8	649	4
Triq	T104-35 +	154	20.0	1	21.3	623	12
PG Invision	PG 3147T-88 +	151	17.0	1	26.8	632	7
Hyflex	W02098 +	142.3	17.1	1	26.8	621	8
Red	REDSEA-D0V70P +	134	16.3	1	21.3	625	10
Red	REDSEA-D0V70P +	131	16.3	1	26.8	627	8
Triq	T104-35 +	131	16.1	4	26.4	625	11
Argenta	REDSEA-D0V70P +	129	16.8	2	21.3	623	13
Golden Harvest	GH108-D +	128.4	16.9	1	26.4	611	16
Argenta	A200 +	126	17.4	1	26.4	617	14
Argenta	A201 +	121	16.9	1	27.7	608	17
Force	POWER PLUS 20 +	114	17.4	1	26.4	615	15
Argenta	A200 +	112	17.8	1	26.8	604	18
LS Seeds	LS0202 +	110	17.6	1	21.3	601	20
Hyflex	W02098 +	109	17.3	1	21.3	600	21
Hyflex	W02098 +	108	16.8	1	26.8	603	19
Red	REDSEA-D0V70P +	101	16.1	1	21.3	594	27
PG Invision	PG 3147T-88 +	100	17.6	4	21.3	590	25
PG Invision	PG 3147T-88 +	100	16.9	1	26.8	598	26
Comet	CM1219E +	104	16.7	2	21.3	592	22
Red	REDSEA-D0V70P +	102	16.6	1	26.4	572	28
Red	REDSEA-D0V70P +	100	16.7	4	22.2	588	29
Argenta	A204 +	104	17.6	1	27.7	590	28
Red	REDSEA-D0V70P +	101	16.6	1	21.3	588	24
Triq	T104-35 +	100	17.2	1	21.3	583	30

REJECTED

Jason T. Beyers

Jason Beyers
beyers@frontiernet.net, (815) 493-9005

Averages = **151.3** 17.7 2 29.9 585
LSD (0.10) = ns 1.3 ns
LSD (0.25) = ns 0.7 ns
C.V. = 14.7

Historic yield: 202.55 bu/a, 25 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$3.95

Report Date: 10/23/2024

† 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. ↗ Links to full product yield results at www.firstseedtests.com

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2024 Corn Grain Top 30 Harvest Report

Wisconsin South [WISO] ARLINGTON, WI
Curt Stibb, Columbia County, WI 53960

Full-Season Test	105 - 109 Day CRM B2024WISO04b
Top 30 of 45	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Valor, Synchrony, Roundup (2)
SOIL DESCRIPTION:	Troxel/Saybrook silt loam, well drained, non-irrigated
SOIL CONDITION:	Strip-Till, very high P, medium K, 6.7 pH, 4.4% OM, 15.4 CEC
PEST MANAGEMENT:	Basis Blend, Simazine, Powermax (2), Status, Miravis Neo, Lam Cap li, Force
FERTILITY - Applied N:	25 Fall, 158 Spring
Applied N-P-K (units):	183-63-72
SEEDED - RATE - ROW:	May 6 32.4 /A 30" spacing
HARVESTED - STAND:	Oct 23 30.1 /A

TEST COMMENTS:

This was a corn-on-corn location that received a large amount of rain in late May and early June. The soil was so saturated that plants were stunted and stressed all season long. The data reflects the variability across the plot area. This data is marginal at best. There were little to no foliar diseases to be noted at harvest time. The early-season test results were rejected due to yield variability from the saturated soils.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Axis	59D50RIB ↗	STX	109	202.9	23.1	1	31.3	752	1
Burrus	POWER PLUS 4P27 VE ↗	VE	108	202.2	23.1	1	31.3	749	2
Tracy	T106-35 ↗	PCE	106	199.6	22.6	1	31.3	743	3
Burrus	POWER PLUS 3G31AM ↗	AM	106	198.8	23.0	1	30.4	737	4
Wyffels	W5406RIB ↗	VT2P	108	192.4	22.1	1	32.2	719	5
DeKalb	DKC56-26RIB GC ↗	TRE	106	186.3	22.5	1	29.5	694	7
Burrus	4W42 PCE ↗	PCE	108	186.0	23.8	1	29.5	686	8
Dairyland	DS-4533PCE ↗	PCE	105	185.8	20.2	1	31.3	705	6
Dairyland	DS-4833AM ↗	AM	108	182.3	23.0	1	30.4	676	10
FS InVision	FS 5935X RIB ↗	STX	109	181.4	25.6	1	31.3	659	16
NK Brand	NK0880-V ↗	V	108	181.4	25.8	1	31.3	658	17
FS InVision	FS 5947T RIB ↗	TRE	109	180.1	25.9	1	31.3	653	18
Wyffels	W6215RIB ↗	TRE	109	179.8	24.3	1	29.5	660	14
Renk	RK766SSPRO ↗	STXP	109	179.5	24.0	1	31.3	661	12
Tracy	T107-35 ↗	V	107	178.3	26.2	1	30.4	644	20
Renk	RK705VT4P ↗	VT4P	105	177.7	20.6	1	31.3	672	11
Legacy	LC594-24 ↗	STX	109	175.7	23.9	1	29.5	647	19
Tracy	T105-35 ↗	D	105	174.9	20.9	1	28.6	660	15
Wyffels	W4439RIB ↗	STXP	106	174.8	20.7	1	29.5	661	13
FS InVision	FS 5949PC RA ↗	PCE	109	173.5	23.9	1	30.4	639	21
Rob-See-Co	RC5768-VT2P ↗	VT2P	107	171.8	22.8	1	32.2	638	22
Cornelius	C6645PCE ↗	PCE	106	171.7	23.0	1	32.2	637	23
Renk	RK773TRE ↗	TRE	109	170.2	24.1	1	31.3	626	24
Dairyland	DS-4969PCE ↗	PCE	109	168.8	23.5	1	29.5	624	25
LG Seeds	LG58C48VT2PRIB GC ↗	VT2P	108	166.9	27.0	1	29.5	599	30
Pioneer	P0720Q GC ↗	QR	107	166.8	22.0	1	29.5	624	26
Cornelius	C6847TRE ↗	TRE	108	164.9	23.1	1	32.2	611	28
Integra	5802 VT2PRIB ↗	VT2P	108	162.4	22.6	1	29.5	604	29
Axis	54H57RIB ↗	STX	104	161.5	19.8	1	30.4	615	27
Renk	RK785PCE ↗	PCE	109	159.7	22.2	1	30.4	596	31
PIONEER	P05737Q CK	QR	105	181.7	20.8	1	29.5	686	9
				Averages =	170.4	22.8	1	30.1	633
				LSD (0.10) =	22.0	1.8	ns		
				LSD (0.25) =	11.5	0.9	ns		
				C.V. =	12.2				
				Historic yield: 202.55 bu/a, 25 yr(s)					

Jason Beyers

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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$3.95

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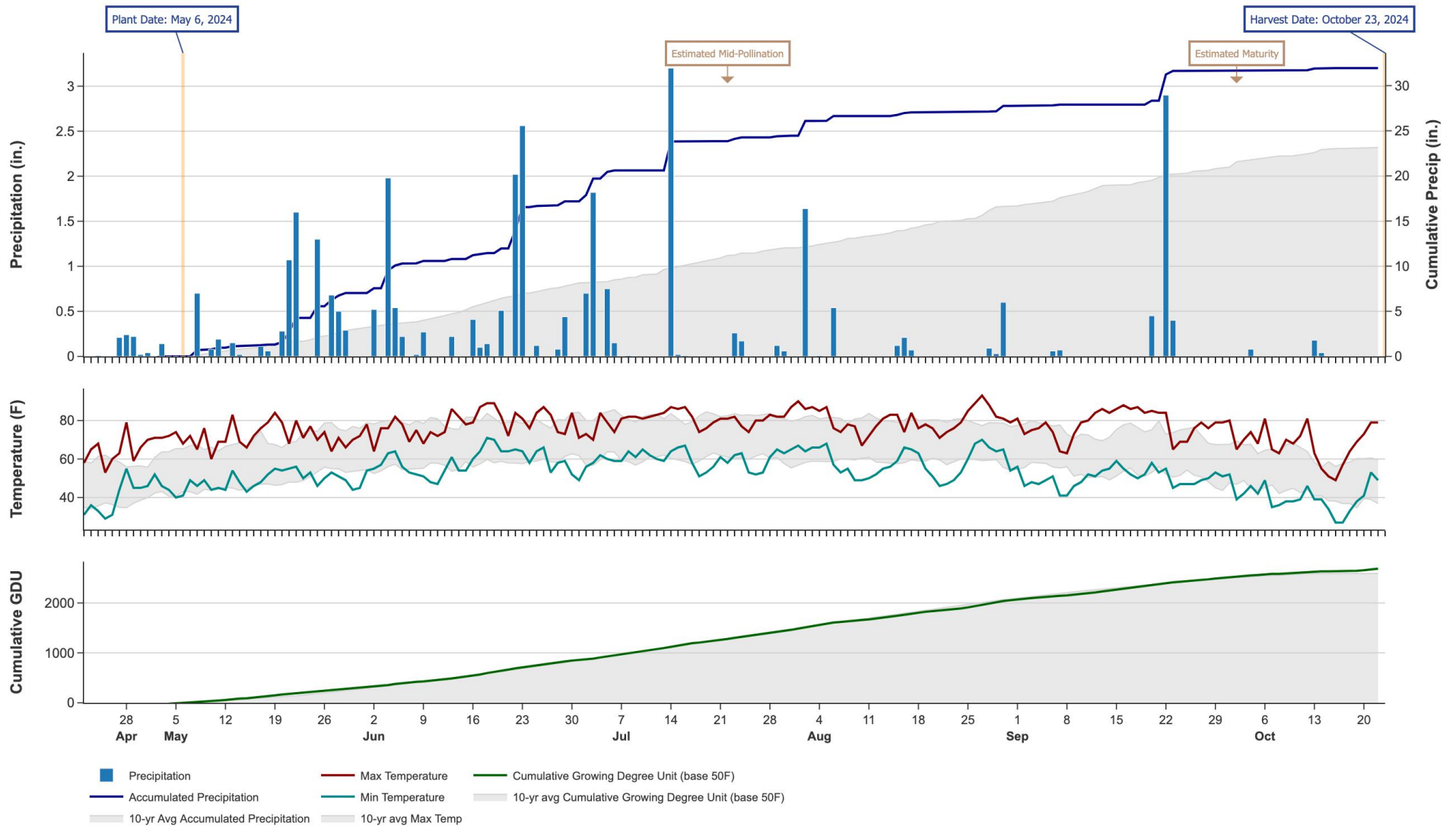
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2024 Corn - Wisconsin South [WISO]

Weather Conditions Summary at ARLINGTON, WI

Weather Data Retrieved: 10/23/2024

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	0.7 0.9 (-0.2)	7.2 4.2 (+3.0)	10.2 4.8 (+5.3)	7.3 4.1 (+3.2)	3.3 4.6 (-1.3)	3.9 4.2 (-0.4)	0.3 2.3 (-2.0)	32.8 25.1 (+7.8)
GDU Avg (Diff)	52 0 (+52)	356 307 (+48)	554 550 (+3)	614 654 (-40)	594 605 (-11)	450 412 (+37)	181 96 (+84)	2801 2625 (+175)



* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

Note: Weather information from PRISM Climate Group. Data may be revised by the provider after retrieval. FIRST will not revise or update reports to reflect any weather data changes. For information purposes only.

2024 Corn - Wisconsin South [WISO]

Early-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2152	TRE	N	102	AC,P5V
Augusta	A2252	D	N	102	CM,C2
Augusta	A2254	PCE	N	104	AC,P5V
Augusta	A2350	D	Y	100	CM,C2
Augusta	A2351	AA	Y	101	CM,C2
Axis	48B74RIB	TRE	Y	98	AC,P5V
Axis	50R21RIB	VT2P	Y	100	AC,P5V
Burrus	POWER PLUS 2A17 VE	VE	Y	104	Lum, L1
Cornelius	C6467PCE	PCE	N	104	F,I
Cornelius	C6472TRE	TRE	N	104	CM,C2,Vi5
Dairyland	DS-4191V	VE	Y	101	Lum, L1
Dairyland	DS-4488V	VE	Y	104	Lum, L1
FS InVision	FS 5035P RIB	STXP	N	100	AC,P5V
FS InVision	FS 5115X RIB	STX	Y	101	AC,P5V
FS InVision	FS 5145L1 EZR	AA	Y	101	CM,C2,Vi,Va
FS InVision	FS 5147T RIB	TRE	Y	101	AC,P5V
FS InVision	FS 5335P RIB	STXP	Y	103	AC,P5V
Golden Harvest	G01U74-AA	AA	Y	101	CM,C1,Vi,Va
Golden Harvest	G03U08-D	D	Y	103	CM,C1,Vi,Va
Integra	4993 TRERIB	TRE	N	99	AC,P5V,St,SU
Integra	5055 VT4PRIB	VT4P	Y	100	AC,P5V,St,SU
Integra	5225 TRERIB	TRE	Y	102	AC,P5V,St,SU
Integra	5443 DGV2PRIB	VT2PDG	N	104	AC,P5V,St,SU
Legacy	LC531-24	VT4P	Y*	103	AC,P5
LG Seeds	LG52C90VT2PRO	VT2P	N*	102	AC,P5V
NK Brand	NK0123-AA	AA	Y	101	CM,C1,Vi,Va
NK Brand	NK0252-D	D	Y	102	CM,C1,Vi,Va
Pioneer	P05737Q CK	QR	Y	105	Lum, L1
Renk	RK597SSPRO	STXP	Y*	99	AC,P5V,EDC-EL
Renk	RK609VT2P	VT2P	Y	101	AC,P2
Renk	RK625DGV2P	VT2PDG	Y*	104	AC,P2
Renk	RK628VT2P	VT2P	Y*	102	AC,P2
Renk	RK630TRE	TRE	N	100	AC,P2
Rob-See-Co	RC5188-SSP	STXP	Y	101	P5V
Rob-See-Co	RC5430-DGV2P	VT2PDG	Y	104	AC,P2
Tracy	T098-34	AA	Y	98	CM,C2
Tracy	T099-34	PCE	Y	99	CM,C2
Tracy	T100-35	D	Y	100	CM,C2
Tracy	T102-35	D	Y	102	CM,C2
Tracy	T104-35	PCE	Y	104	CM,C2
Wyffels	W2386	VT2P	N	100	AC,P5V
Wyffels	W2446RIB	VT2P	Y*	100	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W3286RIB	VT2P	Y*	103	CM,C2,Vi,Va
Wyffels	W3309RIB	STXP	Y*	103	CM,C2,Vi,Va
Wyffels	W3576RIB	VT2P	Y*	103	CM,C2,Vi,Va

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

2024 Corn - Wisconsin South [WISO]

Full-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2057-3110 GC	3110	Y*	107	CM,C2
Augusta	A2257 GC	PCE	N	107	AC,P5V
Augusta	A2357	V	N	107	CM,C2
Axis	54H57RIB	STX	Y	104	AC,P5V
Axis	59D50RIB	STX	Y	109	AC,P5V
Burrus	4W42 PCE	PCE	Y	108	Lum, L1
Burrus	POWER PLUS 3G31AM	AM	Y	106	BPS
Burrus	POWER PLUS 4P27 VE	VE	Y	108	Lum, L1
Channel	205-08SSPRIB GC	STXP	Y	105	AC,P5V,EDC-EL
Cornelius	C6645PCE	PCE	N	106	CM,C2,Vi5
Cornelius	C6847TRE	TRE	N	108	CM,C2,Vi5
Dairyland	DS-4533PCE	PCE	Y	105	Lum, L1
Dairyland	DS-4833AM	AM	Y	108	Lum
Dairyland	DS-4969PCE	PCE	Y	109	Lum, L1
DeKalb	DKC56-26RIB GC	TRE	Y	106	AC,P5V,EDC-EL
FS InVision	FS 5525VDG RIB	VT2PDG	Y	105	AC,P5V
FS InVision	FS 5845P RIB	STXP	Y	108	AC,P5V
FS InVision	FS 5935X RIB	STX	Y	109	AC,P5V
FS InVision	FS 5947T RIB	TRE	Y	109	AC,P5V,EDC-EL
FS InVision	FS 5949PC RA	PCE	Y	109	AC,P5V
Golden Harvest	G08U00-V	V	Y	108	CM,C1,Vi,Va
Integra	5584 PCE	PCE	Y*	105	AC,P5V,St,SU
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,St,SU
Integra	5935PCE	PCE	Y	109	AC,P5V,St,SU
Legacy	LC572-22	STX	N	107	AC,P5
Legacy	LC594-24	STX	N	109	P5V
LG Seeds	LG56C25SSP GC	STXP	Y*	106	AC,P5V
LG Seeds	LG58C48VT2PRIB GC	VT2P	Y	108	AC,P5V
NK Brand	NK0880-V	V	Y	108	CM,C1,Vi,Va
Pioneer	P05737Q CK	QR	Y	105	Lum, L1
Pioneer	P0720Q GC	QR	Y	107	Lum, L1
Renk	RK705VT4P	VT4P	N	105	AC,P5V,EDC-EL
Renk	RK720TRE	TRE	Y*	106	AC,P2
Renk	RK766SSPRO	STXP	Y*	109	AC,P5V,EDC-EL
Renk	RK773TRE	TRE	Y*	109	AC,P2
Renk	RK785PCE	PCE	N	109	Lum
Rob-See-Co	RC5694-VT2P	VT2P	Y	106	AC,P2
Rob-See-Co	RC5768-VT2P	VT2P	Y	107	CM,C2,Vi,Va
Tracy	T105-35	D	Y	105	CM,C2
Tracy	T106-35	PCE	Y	106	CM,C2
Tracy	T107-35	V	Y	107	CM,C2
Wyffels	W4439RIB	STXP	Y	106	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W5019RIB	STXP	Y*	107	CM,C2,Vi,Va
Wyffels	W5406RIB	VT2P	Y*	108	CM,C2,Vi,Va
Wyffels	W6215RIB	TRE	Y*	109	CM,C2,Vi,Va

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

Footnotes and Abbreviations Descriptions

Brand Footnotes

CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
^	Innotech™ brand seed is distributed by Rob-See-Co, LLC. Innotech™ is a trademark of Syngenta. Power Plus® brand seed is distributed by Burrus. Power Plus® is a registered trademark of Corteva Agriscience.

Corn Technologies

3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
PCE	PowerCore® Enlist®
QR	Qrome®
STX	SmartStax®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
VE	Vorceed™ Enlist®
VT2P	VT Double PRO®
VT2PDG	DroughtGard® with VT Double PRO®
VT4P	VT4Pro™ with RNAi Technology

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

Corn Seed Treatments*

NA	Not Available
AC,P2	Acceleron® 250
AC,P5	Acceleron® 500
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,St,SU	Acceleron® Poncho 500/Votivo, Stamina, StepUp
BPS	Burrus PowerShield
CM,C1,Vi,Va	CruiserMaxx® 1250 with Vibrance, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi5	CruiserMaxx® 250, Vibrance Cinco
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
F,I	Fungicide, Insecticide
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
P5V	Poncho 500/Votivo

* Seed treatments may include unspecified plant health promoting components.