

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

2024 Corn Grain Top 30 Harvest Report

Wisconsin Central [WICE] OXFORD, WI

Jim Bays, Adams County, WI 53910

Early-Season Test	93 - 98 Day CRM B2024WICE46a
Top 30 of 36	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Roundup
SOIL DESCRIPTION:	Delton sand, mod. well drained, irrigated
SOIL CONDITION:	Conventional W/O Fall Till, very high P, very high K, 6.2 pH, 2.0% OM, 5.7 CEC
PEST MANAGEMENT:	Prowl H2o, Atrazine, Cadet, Roundup, Delaro, Force
FERTILITY - Applied N:	18 Fall, 150 Spring, 77 Sidedress
Applied N-P-K (units):	245-46-120
SEEDED - RATE - ROW:	May 11 32.4 /A 30" spacing
HARVESTED - STAND:	Oct 22 29.8 /A

TEST COMMENTS:

Planted on May 11 in moderately wet conditions, the heavy rains that followed caused most of the corn to be stunned. The farmer, Jim, stated that everything initially looked rough and didn't get going until later in the season due to all the rain. Being a very sandy soil, it was soaked up reasonably well, which helped get things going again. At the beginning of August, the rain came to an abrupt stop. Thankfully, the land is irrigated to help fight that problem. Harvest went well with a strong stalk structure and large kernels.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Channel	198-25SSPRIB ↗	STXP	98	229.8	17.6	1	29.5	890	1
Integra	4601 VT2PRIB ↗	VT2P	96	228.6	18.1	1	31.3	881	2
Channel	193-42VT4PRIB ↗	VT4P	93	227.1	17.4	2	30.4	881	3
Augusta	A1946-AA ↗	AA	96	225.0	18.0	1	29.5	868	4
Rob-See-Co	RC4779-PCE ↗	PCE	97	219.9	18.5	1	29.5	846	6
NK Brand	NK9771-DV ↗	DV	97	218.8	18.1	1	30.4	844	7
Renk	RK519VT4P ↗	VT4P	95	217.6	18.3	10	30.4	838	8
Renk	RK590VT2P ↗	VT2P	98	217.5	16.9	2	27.7	847	5
Pioneer	P9823Q GC ↗	QR	98	217.2	18.0	9	31.3	838	9
Augusta	A2244 ↗	DV	94	217.2	18.0	1	29.5	838	10
LG Seeds	LG48C87VT2PRIB GC ↗	VT2P	98	216.1	17.9	1	28.6	835	11
Channel	195-29TRERIB ↗	TRE	95	215.6	17.7	2	30.4	834	12
Tracy	T096-33 ↗	PCE	96	215.2	18.0	1	30.4	831	14
Channel	195-40VT4PRIB ↗	VT4P	95	213.7	16.7	9	30.4	833	13
Renk	RK582SSTX ↗	STX	98	212.6	18.0	1	30.4	821	15
Axis	46W23RIB GC ↗	VT2P	96	212.5	18.0	1	31.3	820	16
Legacy	LC471-23 ↗	TRE	97	211.6	18.4	1	29.5	814	17
Dairyland	DS-3730V ↗	VE	97	207.9	17.5	1	30.4	805	18
Axis	47Z61RIB GC ↗	PC	97	207.0	17.4	1	28.6	803	19
Dairyland	DS-3477AM ↗	AM	94	206.7	17.5	1	29.5	801	20
Golden Harvest	G94U63-V ↗	V	94	205.7	18.0	1	30.4	794	21
LG Seeds	LG46C85V2PRO GC ↗	VT2P	100	204.7	17.7	17	30.4	792	22
Integra	4845PCE ↗	PCE	98	200.6	18.5	4	30.4	772	24
Dairyland	DS-3881V ↗	VE	98	199.3	16.4	6	29.5	779	23
Augusta	A2143 ↗	DV	93	196.2	18.1	2	29.5	757	25
Legacy	LC465-23 ↗	PCE	96	194.9	17.3	1	30.4	756	26
Integra	CX311096VT ↗	VT2P	94	192.5	17.7	2	28.6	745	27
Tracy	T098-34 ↗	AA	98	192.0	17.7	1	27.7	743	28
Rob-See-Co	RC4518-VT2P ↗	VT2P	95	191.0	17.5	1	32.2	740	29
Dairyland	DS-3366Q GC ↗	QR	93	190.5	17.4	1	29.5	739	30
PIONEER	P9998Q CK	QR	99	184.1	17.7	7	27.7	712	35
				Averages =	206.3	17.7	3	29.8	798
				LSD (0.10) =	9.2	ns	ns		
				LSD (0.25) =	4.8	ns	ns		
				C.V. =	4.2	Historic yield: 206.96 bu/a, 12 yr(s)			

Jason T. Bayers

Jason Bayers

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Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$3.95

Report Date: 10/22/2024

† 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 Central [WICE] OXFORD, WI

Jim Bays, Adams County, WI 53910

Full-Season Test 99 - 102 Day CRM
B2024WICE46b

Top 30 of 36 For Gross Income
(Sorted by Yield)
Average of (3) Replications

PREV. CROP/HERB: Soybeans / Roundup

SOIL DESCRIPTION: Delton sand, mod. well drained,
irrigated

SOIL CONDITION: Conventional W/O Fall Till, very
high P, very high K, 6.2 pH,
2.0% OM, 5.7 CEC

PEST MANAGEMENT: Prowl H2o, Atrazine, Cadet,
Roundup, Delaro, Force

FERTILITY - Applied N: 18 Fall, 150 Spring, 77
Sidedress

Applied N-P-K (units): 245-46-120


SEEDED - RATE - ROW: May 11 32.4 /A 30" spacing

HARVESTED - STAND: Oct 22 30.4 /A

TEST COMMENTS:

Planted on May 11 in moderately wet conditions, the heavy rains that followed caused most of the corn to be stunned. The farmer, Jim, stated that everything initially looked rough and didn't get going until later in the season due to all the rain. Being a very sandy soil, it was soaked up reasonably well, which helped get things going again. At the beginning of August, the rain came to an abrupt stop. Thankfully, the land is irrigated to help fight that problem. Harvest went well with a strong stalk structure and large kernels.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
DeKalb	DKC102-28RIB GC ↗	TRE	102	225.0	18.9	1	29.5	862	1
DeKalb	DKC101-35RIB GC ↗	VT2P	101	223.5	18.5	1	31.3	859	2
Integra	5225 TRERIB ↗	TRE	102	223.5	20.0	1	31.3	850	3
LG Seeds	LG52C90VT2PRO GC ↗	VT2P	102	219.8	18.0	1	29.5	848	4
Channel	201-07STXPRIB ↗	STXP	101	218.3	18.2	1	30.4	841	5
Golden Harvest	G01U74-AA ↗	AA	101	213.0	19.1	2	31.3	815	7
Integra	5055 VT4PRIB ↗	VT4P	100	212.8	17.9	9	29.5	822	6
Tracy	T100-35 ↗	D	100	211.3	18.3	11	30.4	814	8
LG Seeds	LG51C62VT2RIB GC ↗	VT2P	101	211.1	19.1	1	30.4	808	9
Augusta	A2351 ↗	AA	101	209.8	18.9	1	28.6	804	11
Renk	RK630TRE ↗	TRE	100	209.8	18.4	3	31.3	807	10
Renk	RK597SSPRO ↗	STXP	99	208.6	18.4	1	28.6	803	12
Rob-See-Co	RC5263-PCE ↗	PCE	102	207.9	19.6	13	31.3	792	15
Augusta	A2150-DV ↗	DV	100	207.9	18.4	1	32.2	800	14
DeKalb	DKC101-33RIB GC ↗	STXP	101	207.1	17.7	1	30.4	801	13
NK Brand	NK0123-AA ↗	AA	101	205.4	18.7	4	30.4	789	16
Renk	RK628VT2P ↗	VT2P	102	203.9	18.8	2	32.2	782	18
Golden Harvest	G00U71-D ↗	D	100	203.6	18.0	18	31.3	786	17
Augusta	A2350 ↗	D	100	199.2	18.3	15	32.2	767	19
FS InVision	FS 5147T RIB ↗	TRE	101	199.1	18.9	1	30.4	763	20
Augusta	A2252 ↗	D	102	197.9	18.3	1	31.3	762	21
Dairyland	DS-4191V ↗	VE	101	197.5	18.5	1	30.4	759	22
Rob-See-Co	RC5188-SSP ↗	STXP	101	192.5	18.3	14	29.5	742	23
Legacy	LC531-24 ↗	VT4P	103	189.5	18.4	1	31.3	729	24
Renk	RK609VT2P ↗	VT2P	101	188.2	18.2	1	30.4	726	25
Pioneer	P00177V GC ↗	V	100	188.0	18.7	6	29.5	722	26
NK Brand	NK0252-D ↗	D	102	187.5	20.5	2	29.5	710	30
Tracy	T102-35 ↗	D	102	185.5	18.2	4	30.4	715	28
FS InVision	FS 5115X RIB ↗	STX	101	185.5	18.3	1	31.3	714	29
FS InVision	FS 5035P RIB ↗	STXP	100	182.9	18.8	2	30.4	702	31
PIONEER	P9998Q CK	QR	99	186.2	18.7	6	30.4	715	27



Jason Beyers

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Averages = **199.3** **18.7** **5** **30.4** **765**

LSD (0.10) = 9.9 ns ns

LSD (0.25) = 5.2 ns ns

C.V. = 4.7

Historic yield: 206.96 bu/a, 12 yr(s)

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

Report Date: 10/22/2024

† 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

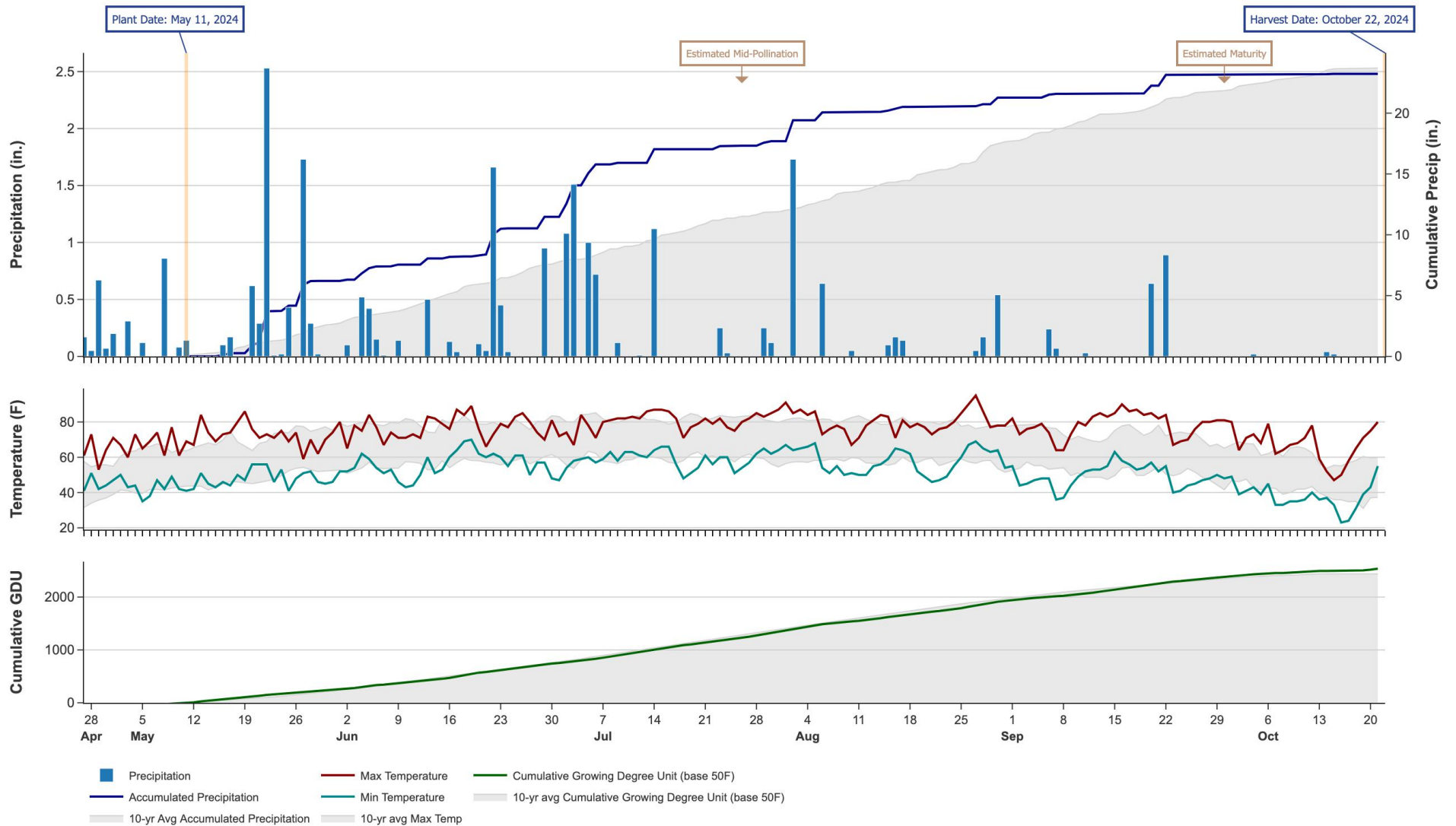
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2024 Corn - Wisconsin Central [WICE]

Weather Conditions Summary at OXFORD, WI

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	1.0 0.5 (+0.5)	7.9 4.0 (+3.9)	5.3 5.0 (+0.3)	6.2 4.3 (+1.9)	3.6 5.8 (-2.2)	1.9 4.2 (-2.3)	0.1 1.8 (-1.8)	25.9 25.5 (+0.4)
GDU Avg (Diff)	24 0 (+24)	336 295 (+40)	502 531 (-29)	604 635 (-31)	581 580 (0)	460 381 (+78)	150 83 (+66)	2657 2508 (+148)



* 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 Central [WICE]

Early-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1946-AA	AA	N	96	CM,C2
Augusta	A2047-PWE	PCE	N	97	AC,P5V
Augusta	A2143	DV	Y	93	CM,C2
Augusta	A2244	DV	Y	94	CM,C2
Axis	46W23RIB GC	VT2P	Y	96	AC,P5V
Axis	47Z61RIB GC	PC	Y	97	AC,P5V
Channel	193-42VT4PRIB	VT4P	Y	93	AC,P5V,EDC-EL
Channel	195-29TRERIB	TRE	Y	95	AC,P5V,EDC-EL
Channel	195-40VT4PRIB	VT4P	Y	95	AC,P5V,EDC-EL
Channel	198-25SSPRIB	STXP	Y	98	AC,P5V,EDC-EL
Dairyland	DS-3159AM GC	AM	Y	91	Lum
Dairyland	DS-3366Q GC	QR	Y	93	Lum, L1
Dairyland	DS-3477AM	AM	Y	94	Lum
Dairyland	DS-3730V	VE	Y	97	Lum, L1
Dairyland	DS-3881V	VE	Y	98	Lum, L1
Golden Harvest	G94U63-V	V	Y	94	CM,C5,Vi,Va
Golden Harvest	G97B68-DV	DV	Y	97	CM,C5,Vi,Va
Integra	4601 VT2PRIB	VT2P	Y*	96	AC,P5V,St,SU
Integra	4845PCE	PCE	Y	98	AC,P5V,St,SU
Integra	CX311096VT	VT2P	Y	94	NA
Legacy	LC465-23	PCE	Y	96	CM,C2,Vi,Va
Legacy	LC471-23	TRE	N	97	P5V
LG Seeds	LG46C85V2PRO GC	VT2P	N*	100	AC,P2V
LG Seeds	LG48C87VT2PRIB GC	VT2P	Y*	98	AC,P2V
NK Brand	NK9400-V	V	Y	94	CM,C1,Vi,Va
NK Brand	NK9771-DV	DV	Y	97	CM,C5,Vi,Va
Pioneer	P9823Q GC	QR	Y	98	Lum, L1
Pioneer	P9998Q CK	QR	Y	99	Lum, L1
Renk	RK519VT4P	VT4P	N	95	AC,P5V,EDC-EL
Renk	RK571PCE	PCE	Y*	96	Lum
Renk	RK582SSTX	STX	Y*	98	AC,P5V,EDC-EL
Renk	RK590VT2P	VT2P	Y*	98	AC,P2
Rob-See-Co	RC4518-VT2P	VT2P	Y	95	CM,C2,Vi,Va
Rob-See-Co	RC4779-PCE	PCE	N	97	CM,C2,Vi,Va
Tracy	T096-33	PCE	Y	96	CM,C2
Tracy	T098-34	AA	Y	98	CM,C2

* 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 Central [WICE]

Full-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2150-DV	DV	Y*	100	CM,C2
Augusta	A2252	D	N	102	CM,C2
Augusta	A2350	D	Y	100	CM,C2
Augusta	A2351	AA	Y	101	CM,C2
Augusta	A2352-AA GC	AA	N*	102	CM,C2
Channel	200-70TRERIB	STXP	Y	100	AC,P5V,EDC-B
Channel	201-07STXPRIB	STXP	Y	101	AC,P5V,EDC-EL
Dairyland	DS-4191V	VE	Y	101	Lum, L1
DeKalb	DKC101-33RIB GC	STXP	Y	101	AC,P5V,EDC-EL
DeKalb	DKC101-35RIB GC	VT2P	Y	101	AC,P5V,EDC-EL
DeKalb	DKC102-28RIB GC	TRE	Y	102	AC,P5V,EDC-EL
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
Golden Harvest	G00U71-D	D	Y	100	CM,C1,Vi,Va
Golden Harvest	G01U74-AA	AA	Y	101	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
Legacy	LC531-24	VT4P	Y*	103	AC,P5
LG Seeds	LG51C62VT2RIB GC	VT2P	Y	101	AC,P2V
LG Seeds	LG52C90VT2PRO GC	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	P00177V GC	V	Y	100	Lum
Pioneer	P9998Q CK	QR	Y	99	Lum, L1
Renk	RK597SSPRO	STXP	Y*	99	AC,P5V,EDC-EL
Renk	RK609VT2P	VT2P	Y	101	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	RC5263-PCE	PCE	N	102	CM,C2,Vi,Va
Tracy	T099-34	PCE	Y	99	CM,C2
Tracy	T100-35	D	Y	100	CM,C2
Tracy	T102-35	D	Y	102	CM,C2

* 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

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
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
PC	PowerCore®
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®
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,P2V	Acceleron® Poncho 250/Votivo
AC,P5	Acceleron® 500
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-B	Acceleron® BASIC Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,St,SU	Acceleron® Poncho 500/Votivo, Stamina, StepUp
CM,C1,Vi,Va	CruiserMaxx® 1250 with Vibrance, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5,Vi,Va	CruiserMaxx® 500 with Vibrance, Vayantis®
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
P5V	Poncho 500/Votivo

* Seed treatments may include unspecified plant health promoting components.