

Test by: Agri Seed Research, LLC Louisburg, KS

2024 Corn Grain Top 30 Harvest Report

Nebraska Southeast [NESE] DU BOIS, NE
Scott Farwell, Pawnee County, NE 68345

Early-Season Test	107 - 112 Day CRM B2024NESE07a
Top 30 of 33	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Glyphosate, 2,4-D, Metribuzin, Authority
SOIL DESCRIPTION:	Wymore silty clay loam, mod. well drained, non-irrigated
SOIL CONDITION:	No-Till, very high P, medium K, 6.6 pH, 3.7% OM, 20.9 CEC
PEST MANAGEMENT:	Glyphosate, Mesotrione, Atrazine
FERTILITY - Applied N:	170 Spring
Applied N-P-K (units):	170-60-40
SEEDED - RATE - ROW:	Apr 21 30.5 /A 30" spacing
HARVESTED - STAND:	Oct 24 29.5 /A

TEST COMMENTS:

This site was planted into a clean no-till seedbed with plenty of moisture for quick emergence. April, May, and June brought plenty of moisture. May and June each had 8 inches of total rainfall. July, August, and September were hot and dry with a few small rains scattered throughout. Plants were standing well at harvest with ears filled out all the way to the end.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Pioneer	P1122AML GC ↗	AML	111	219.5	13.8	0	29.2	856	1
Augusta	A2260 GC ↗	AA	110	217.0	13.9	0	29.7	846	2
Golden Harvest	G11V76-AA ↗	AA	111	215.0	13.5	0	29.4	838	3
Integra	6274 VT2PRIB ↗	VT2P	112	214.4	13.3	0	29.9	836	4
Renk	RK800VT4PRO ↗	VT4P	110	213.4	12.7	0	29.4	832	5
Taylor	EXP D-112-24 ↗	PCE	112	213.2	13.6	0	29.4	831	6
Integra	6244PCE ↗	PCE	112	212.8	13.4	0	29.2	830	7
Pioneer	P1170AM GC ↗	AM	111	211.9	13.2	0	29.7	826	8
Mustang	570PR RIB ↗	VT2P	112	211.8	13.5	0	29.9	826	9
DeKalb	DKC56-26RIB GC ↗	TRE	106	211.6	13.8	0	29.4	825	10
ProHarvest	81P20 PCE ↗	PCE	111	210.0	13.6	0	29.4	819	11
Wyffels	W7536DGRIB ↗	VT2PDG	112	209.6	13.9	0	29.7	817	12
Dyna-Gro	D51VC95RIB ↗	VT2P	111	209.5	13.8	0	29.4	817	13
DeKalb	DKC111-35RIB GC ↗	VT2P	111	208.9	13.5	0	29.9	815	14
ProHarvest	80P75 PCE ↗	PCE	110	208.0	13.5	0	29.7	811	15
DeKalb	DKC62-70RIB GC ↗	VT2P	112	206.9	13.6	0	29.9	807	16
Mustang	429PR RIB ↗	VT2P	110	206.7	13.9	0	29.7	806	17
Wyffels	W6886RIB ↗	VT2P	111	206.4	14.4	0	29.4	805	18
Augusta	A1259-DV ↗	DV	109	205.9	13.7	0	29.9	803	19
Renk	RK825VT4P ↗	VT4P	112	205.1	13.8	0	29.7	800	20
Pioneer	P0859AM GC ↗	AM	108	204.6	13.5	0	29.4	798	21
Augusta	A2060 GC ↗	PCE	110	204.5	12.9	0	29.4	798	22
Golden Harvest	G12U11-AA ↗	AA	112	204.3	13.0	0	28.9	796	23
Taylor	EXP C-111-24 GC ↗	VT4P	111	204.0	13.2	0	28.9	796	24
Mustang	82308 VT2P RIB ↗	VT2P	108	203.5	14.2	0	29.9	793	25
Pioneer	P09944AM GC ↗	AM	109	203.0	13.1	0	28.9	792	26
Renk	RK766SSPRO ↗	STXP	109	202.7	13.2	0	29.9	791	28
Renk	RK773TRE ↗	TRE	109	202.6	12.7	0	29.4	790	29
Taylor	8824 VT2P ↗	VT2P	113	202.5	13.5	0	29.2	789	30
Dyna-Gro	D49PN05RA ↗	PCE	109	201.4	14.1	0	29.2	785	31
PIONEER	P0995AM CK	AM,AQ	109	202.9	13.3	0	29.4	791	27

Adam Stuteville

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Averages = **207.6** **13.5** **29.5** **810**

LSD (0.10) = 7.4 0.2 ns

LSD (0.25) = 3.9 0.1 ns

C.V. = 3.9

Historic yield: 153.66 bu/a, 14 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$3.90

Report Date: 10/28/2024

† 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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Scott Farwell, Pawnee County, NE 68345

Full-Season Test	113 - 117 Day CRM B2024NESE07b
Top 30 of 30	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Glyphosate, 2,4-D, Metribuzin, Authority
SOIL DESCRIPTION:	Wymore silty clay loam, mod. well drained, non-irrigated
SOIL CONDITION:	No-Till, very high P, medium K, 6.6 pH, 3.7% OM, 20.9 CEC
PEST MANAGEMENT:	Glyphosate, Mesotrione, Atrazine
FERTILITY - Applied N:	170 Spring
Applied N-P-K (units):	170-60-40
SEEDED - RATE - ROW:	Apr 21 30.5 /A 30" spacing
HARVESTED - STAND:	Oct 24 29.5 /A

TEST COMMENTS:

This site was planted into a clean no-till seedbed with plenty of moisture for quick emergence. April, May, and June brought plenty of moisture. May and June each had 8 inches of total rainfall. July, August, and September were hot and dry with a few small rains scattered throughout. Plants were standing well at harvest with ears filled out all the way to the end.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Pioneer	P14830AML GC ↗	AML	114	225.1	14.8	0	29.4	878	1
Taylor	EXP C-115-24 ↗	TRE	115	221.5	14.5	0	29.2	864	2
Taylor	9951 ↗	VT2P	115	221.1	14.0	0	29.9	862	3
Wyffels	W8086RIB ↗	VT2P	114	220.5	14.5	0	30.2	860	4
Integra	6624TRERIB ↗	TRE	116	219.2	14.6	0	28.9	855	5
Renk	RK832SSPRO ↗	STXP	113	218.1	14.6	0	29.7	851	6
Golden Harvest	G13U96-DV ↗	DV	113	216.6	14.6	0	30.2	845	7
Renk	RK958VT2P ↗	VT2P	115	216.6	14.5	0	29.2	845	8
Mustang	83A15 TRE RIB ↗	TRE	115	215.2	14.7	0	29.7	839	9
Dyna-Gro	D53VC54RIB ↗	VT2P	113	215.0	14.3	0	29.4	838	10
Augusta	A2564 GC ↗	AA	114	215.0	14.8	0	29.7	838	11
Pioneer	P13777PCE GC ↗	PCE	113	214.6	14.4	0	29.9	837	12
Dyna-Gro	D56TC44RIB ↗	TRE	116	214.3	14.4	0	29.4	836	13
Mustang	662TRE RIB ↗	TRE	113	214.1	14.6	0	29.7	835	14
Taylor	6015 TRE ↗	TRE	115	213.3	14.4	0	29.9	832	15
Taylor	6014 TRE ↗	TRE	114	211.3	14.5	0	29.9	824	16
DeKalb	DKC65-95RIB GC ↗	VT2P	115	211.1	14.3	0	29.4	823	17
Wyffels	W7759RIB ↗	STXP	113	211.0	14.3	0	29.7	823	18
Renk	RK876VT2P ↗	VT2P	113	210.9	14.1	0	28.9	823	19
ProHarvest	84P78 TRERIB ↗	TRE	114	208.3	14.6	0	29.4	812	21
Augusta	A2063 GC ↗	DV	113	207.4	14.7	0	29.7	809	22
DeKalb	DKC117-78RIB GC ↗	VT2P	117	206.9	14.3	0	29.7	807	23
Renk	RK921VT2P ↗	VT2P	115	205.4	14.2	0	28.9	801	24
Integra	6493 VT2PRIB ↗	VT2P	114	204.9	14.0	0	29.4	799	25
Taylor	EXP A-115-24 ↗	VT2P	115	204.5	14.4	0	28.7	798	26
Pioneer	P13050AM GC ↗	AM	113	204.0	14.5	0	29.9	796	27
DeKalb	DKC64-22RIB GC ↗	VT2P	114	201.0	14.3	0	28.9	784	28
Wyffels	W7945RIB ↗	TRE	114	200.0	14.5	0	29.4	780	29
ProHarvest	85P58 VT2PRIB ↗	VT2P	115	199.2	14.7	0	29.4	777	30
PIONEER	P0995AM CK	AM,AQ	109	208.8	14.3	0	28.9	814	20



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Averages = **211.8** **14.4** **29.5** **826**

LSD (0.10) = 7.7 0.3 ns

LSD (0.25) = 4.0 0.1 ns

C.V. = 4.0

Historic yield: 153.66 bu/a, 14 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$3.90

Report Date: 10/28/2024

† 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

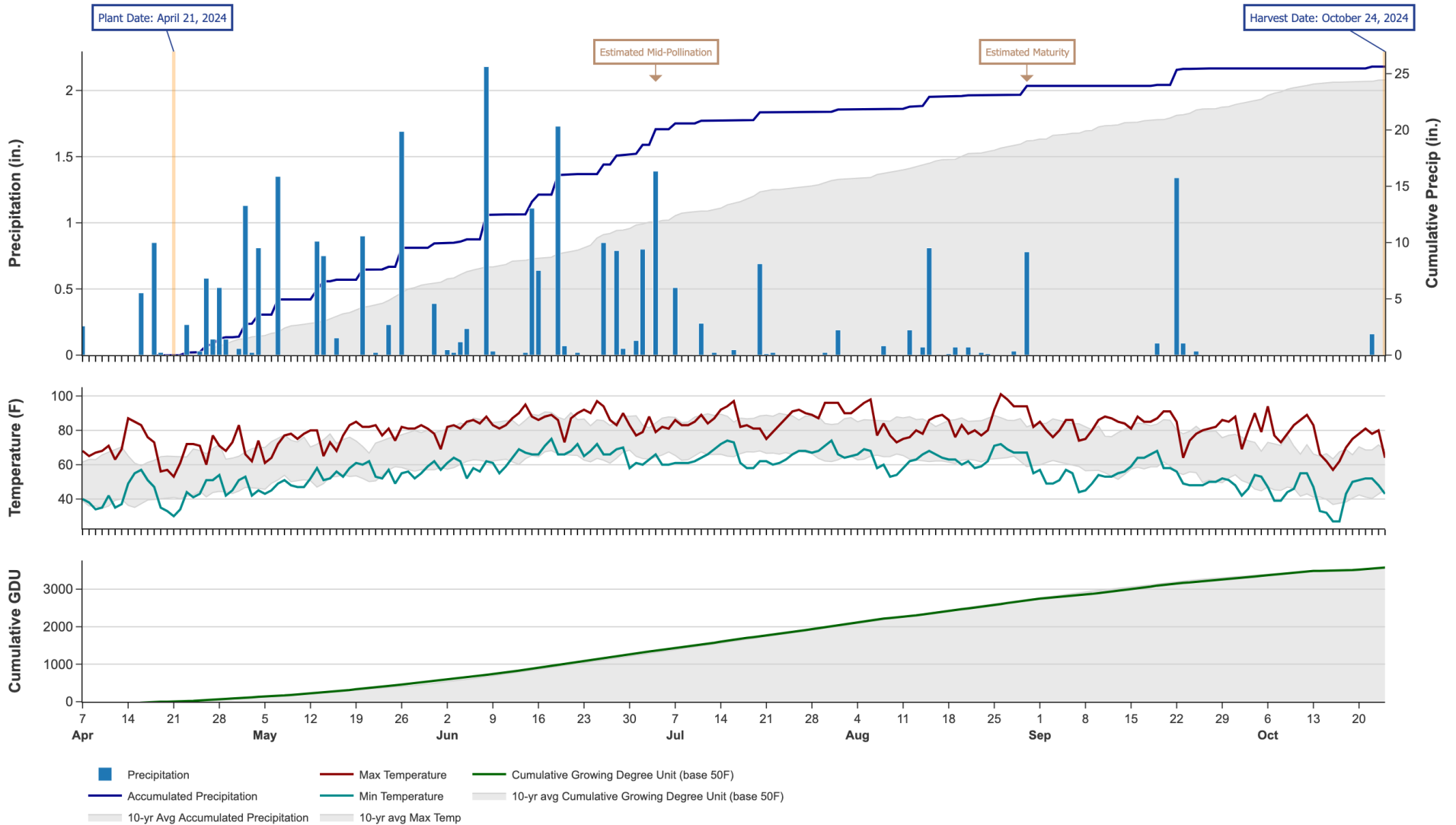
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2024 Corn - Nebraska Southeast [NESE]

Weather Conditions Summary at DU BOIS, NE

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	3.1 2.5 (+0.6)	8.3 5.2 (+3.2)	7.8 4.8 (+3.0)	3.9 4.3 (-0.4)	2.3 3.6 (-1.3)	1.6 3.0 (-1.5)	0.2 2.4 (-2.2)	27.2 25.8 (+1.4)
GDU Avg (Diff)	222 159 (+62)	468 415 (+52)	724 720 (+3)	744 789 (-45)	708 750 (-42)	548 571 (-23)	300 243 (+56)	3714 3650 (+63)



* 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 - Nebraska Southeast [NESE]

Early-Season Test Products (33 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1259-DV	DV	Y*	109	CM,C2
Augusta	A2060 GC	PCE	N*	110	CM,C2
Augusta	A2260 GC	AA	Y*	110	CM,C2
DeKalb	DKC111-35RIB GC	VT2P	Y*	111	AC,P5V
DeKalb	DKC56-26RIB GC	TRE	Y	106	AC,P5V
DeKalb	DKC62-70RIB GC	VT2P	Y	112	AC,P5V
Dyna-Gro	D49PN05RA	PCE	Y	109	AC,P5V
Dyna-Gro	D51VC95RIB	VT2P	Y	111	AC,P5V
Golden Harvest	G11V76-AA	AA	Y	111	AVC,C1,Vi,Va
Golden Harvest	G12U11-AA	AA	Y	112	CM,C1,Vi,Va
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,St,SU
Integra	6244PCE	PCE	N	112	NA
Integra	6274 VT2PRIB	VT2P	Y	112	NA
Mustang	429PR RIB	VT2P	Y	110	CM,C5
Mustang	570PR RIB	VT2P	Y	112	CM,C5
Mustang	82308 VT2P RIB	VT2P	Y	108	CM,C5
Pioneer	P0859AM GC	AM	Y	108	Lum, L1
Pioneer	P09944AM GC	AM	Y*	109	Lum, L1
Pioneer	P0995AM CK	AM,AQ	N*	109	Lum, L1
Pioneer	P1122AML GC	AML	Y	111	Lum, L1
Pioneer	P1170AM GC	AM	Y	111	Lum, L1
ProHarvest	80P75 PCE	PCE	Y	110	AC,P2
ProHarvest	81P20 PCE	PCE	Y	111	AC,P5V,Va
Renk	RK766SSPRO	STXP	Y*	109	AC,P5V,EDC-EL
Renk	RK773TRE	TRE	Y*	109	AC,P2
Renk	RK785PCE	PCE	N	109	Lum
Renk	RK800VT4PRO	VT4P	N	110	AC,P5V,EDC-EL
Renk	RK825VT4P	VT4P	N	112	AC,P5V,EDC-EL
Taylor	8824 VT2P	VT2P	N*	113	CM,C2
Taylor	EXP C-111-24 GC	VT4P	N	111	CM,C2
Taylor	EXP D-112-24	PCE	N	112	CM,C2
Wyffels	W6886RIB	VT2P	Y*	111	CM,C2,Vi,Va
Wyffels	W7536DGRIB	VT2PDG	Y*	112	AC,P5V

* 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 - Nebraska Southeast [NESE]

Full-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2063 GC	DV	N	113	CM,C2
Augusta	A2564 GC	AA	Y*	114	CM,C2
DeKalb	DKC117-78RIB GC	VT2P	Y*	117	Treated
DeKalb	DKC64-22RIB GC	VT2P	Y	114	AC,P5V
DeKalb	DKC65-95RIB GC	VT2P	Y	115	AC,P5V
Dyna-Gro	D53VC54RIB	VT2P	Y	113	AC,P5V
Dyna-Gro	D56TC44RIB	TRE	Y	116	AC,P5V
Golden Harvest	G13U96-DV	DV	Y	113	CM,C1,Vi,Va
Integra	6493 VT2PRIB	VT2P	Y*	114	NA
Integra	6624TRERIB	TRE	Y	116	NA
Mustang	662TRE RIB	TRE	Y	113	CM,C5
Mustang	83A15 TRE RIB	TRE	Y	115	CM,C5
Pioneer	P0995AM CK	AM,AQ	N*	109	Lum, L1
Pioneer	P13050AM GC	AM	Y	113	Lum, L1
Pioneer	P13777PCE GC	PCE	Y	113	Lum, L1
Pioneer	P14830AML GC	AML	Y	114	Lum, L1
ProHarvest	84P78 TRERIB	TRE	Y	114	AC,P5V,Va
ProHarvest	85P58 VT2PRIB	VT2P	Y	115	AC,P5V,Va
Renk	RK832SSPRO	STXP	Y*	113	AC,P5V,EDC-EL
Renk	RK876VT2P	VT2P	Y*	113	AC,P2
Renk	RK921VT2P	VT2P	N	115	AC,P5V,EDC-EL
Renk	RK958VT2P	VT2P	Y*	115	AC,P2
Taylor	6014 TRE	TRE	N	114	CM,C2
Taylor	6015 TRE	TRE	N	115	CM,C2
Taylor	9951	VT2P	Y	115	CM,C2
Taylor	EXP A-115-24	VT2P	N	115	CM,C2
Taylor	EXP C-115-24	TRE	N	115	CM,C2
Wyffels	W7759RIB	STXP	Y*	113	CM,C2,Vi,Va
Wyffels	W7945RIB	TRE	Y*	114	CM,C2,Vi,Va
Wyffels	W8086RIB	VT2P	Y*	114	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

AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
AML	Optimum® AcreMax® Leptra® (Vip,YGCB,HX,LL,RR2)
AQ	Optimum® AQUAmax®
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
PCE	PowerCore® Enlist®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
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,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
AC,P5V,Va	Acceleron® Poncho 500/Votivo, Vayantis®
AVC,C1,Vi,Va	Avicta® Complete 1250, Vibrance®, Vayantis®
CM,C1,Vi,Va	CruiserMaxx® 1250 with Vibrance, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5	Cruisermaxx® 500
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.