

Test by: Agri Seed Research, LLC Louisburg, KS

2024 Corn Grain Top 30 Harvest Report

Nebraska Southeast [NESE] TECUMSEH, NE
Scott Farwell, Johnson County, NE 68345

Early-Season Test	107 - 112 Day CRM B2024NESE09a
Top 30 of 33	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Glyphosate, 2,4-D, Aathoirty
SOIL DESCRIPTION:	Pawnee clay loam, mod. well drained, non-irrigated
SOIL CONDITION:	No-Till, high P, medium K, 5.7 pH, 4.1% OM, 22.4 CEC
PEST MANAGEMENT:	Glyphosate, Mesotrione, Atrazine
FERTILITY - Applied N:	170 Spring
Applied N-P-K (units):	170-50-30
SEEDED - RATE - ROW:	Apr 23 31.5 /A 30" spacing
HARVESTED - STAND:	Oct 25 29.8 /A

TEST COMMENTS:

This site was planted into a clean seedbed and received several rain showers after planting. The plot was uniform and growing well at V2. This site was short on rainfall all season long. The rains that fell were extremely timely and spread out nicely. July, August and September were hot. Plants were standing well at harvest, with little disease pressure seen.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Pioneer	P1170AM GC ↗	AM	111	213.7	13.4	0	29.4	833	1
DeKalb	DKC56-26RIB GC ↗	TRE	106	207.8	13.3	0	29.4	810	2
Augusta	A2260 GC ↗	AA	110	207.6	13.5	0	28.9	810	3
Renk	RK800VT4PRO ↗	VT4P	110	206.2	13.1	0	29.9	804	4
Taylor	8824 VT2P ↗	VT2P	113	205.8	13.5	0	29.2	803	5
Pioneer	P0859AM GC ↗	AM	108	205.6	13.2	0	29.9	802	6
Wyffels	W6886RIB ↗	VT2P	111	204.0	13.6	0	29.4	796	7
Golden Harvest	G11V76-AA ↗	AA	111	204.0	13.1	0	30.4	796	8
DeKalb	DKC111-35RIB GC ↗	VT2P	111	202.8	13.4	0	29.4	791	9
Taylor	EXP D-112-24 ↗	PCE	112	201.4	13.2	0	29.7	785	10
Integra	6274 VT2PRIB ↗	VT2P	112	200.9	13.4	0	30.7	783	11
Mustang	570PR RIB ↗	VT2P	112	199.3	13.3	0	30.7	777	12
Taylor	EXP C-111-24 GC ↗	VT4P	111	197.5	13.3	0	30.2	770	13
Wyffels	W7536DGRIB ↗	VT2PDG	112	197.5	13.4	0	29.7	770	14
Mustang	429PR RIB ↗	VT2P	110	197.3	13.4	0	30.2	769	15
Dyna-Gro	D51VC95RIB ↗	VT2P	111	197.3	13.3	0	29.4	769	16
Pioneer	P09944AM GC ↗	AM	109	197.2	13.4	0	29.7	769	17
DeKalb	DKC62-70RIB GC ↗	VT2P	112	197.0	13.4	0	29.7	768	18
Augusta	A2060 GC ↗	PCE	110	196.9	13.2	0	30.4	768	19
Pioneer	P1122AML GC ↗	AML	111	196.9	13.7	0	29.4	768	20
Renk	RK773TRE ↗	TRE	109	196.7	13.2	0	29.4	767	21
ProHarvest	81P20 PCE ↗	PCE	111	195.3	13.5	0	30.2	762	22
Golden Harvest	G12U11-AA ↗	AA	112	195.3	13.6	0	30.4	762	23
Integra	6244PCE ↗	PCE	112	194.1	13.8	0	30.2	757	24
Renk	RK766SSPRO ↗	STXP	109	193.9	13.3	0	29.9	756	25
Renk	RK825VT4P ↗	VT4P	112	193.5	13.2	0	29.7	755	26
ProHarvest	80P75 PCE ↗	PCE	110	188.8	13.6	0	29.7	736	27
Renk	RK785PCE ↗	PCE	109	188.1	13.1	0	29.7	734	28
Augusta	A1259-DV ↗	DV	109	187.6	13.1	0	29.9	732	29
Dyna-Gro	D49PN05RA ↗	PCE	109	186.9	13.3	0	29.4	729	30
PIONEER	P0995AM CK	AM,AQ	109	184.3	13.5	0	30.2	719	32

Adam Stuteville

Adam Stuteville

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Averages = **197.3** **13.4** **29.8** **769**

LSD (0.10) = 7.5 0.2 ns

LSD (0.25) = 4.0 0.1 ns

C.V. = 4.2 Historic yield: 166.44 bu/a, 5 yr(s)

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

Report Date: 10/30/2024

Additional reports available at www.firstseedtests.com

† 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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Nebraska Southeast [NESE] TECUMSEH, NE

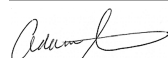
Scott Farwell, Johnson County, NE 68345

Full-Season Test	113 - 117 Day CRM B2024NESE09b
Top 30 of 30	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Glyphosate, 2,4-D, Aathoirty
SOIL DESCRIPTION:	Pawnee clay loam, mod. well drained, non-irrigated
SOIL CONDITION:	No-Till, high P, medium K, 5.7 pH, 4.1% OM, 22.4 CEC
PEST MANAGEMENT:	Glyphosate, Mesotrione, Atrazine
FERTILITY - Applied N:	170 Spring
Applied N-P-K (units):	170-50-30
SEEDING - RATE - ROW:	Apr 23 31.5 /A 30" spacing
HARVESTED - STAND:	Oct 25 29.5 /A

TEST COMMENTS:

This site was planted into a clean seedbed and received several rain showers after planting. The plot was uniform and growing well at V2. This site was short on rainfall all season long. The rains that fell were extremely timely and spread out nicely. July, August and September were hot. Plants were standing well at harvest, with little disease pressure seen.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Augusta	A2564 GC ↗	AA	114	208.3	13.9	0	29.9	812	1
Golden Harvest	G13U96-DV ↗	DV	113	207.2	13.5	0	29.9	808	2
Mustang	83A15 TRE RIB ↗	TRE	115	206.5	13.3	0	29.4	805	3
Wyffels	W8086RIB ↗	VT2P	114	206.0	13.6	0	29.2	803	4
Taylor	9951 ↗	VT2P	115	205.4	13.7	0	30.2	801	5
Mustang	662TRE RIB ↗	TRE	113	205.2	14.2	0	29.2	800	6
Integra	6624TRERIB ↗	TRE	116	204.9	13.5	0	29.4	799	7
Taylor	EXP C-115-24 ↗	TRE	115	203.9	14.8	0	29.7	795	8
Pioneer	P14830AML GC ↗	AML	114	203.3	13.4	0	29.2	793	9
Taylor	6015 TRE ↗	TRE	115	202.6	14.6	0	29.4	790	10
DeKalb	DKC65-95RIB GC ↗	VT2P	115	202.1	13.7	0	29.4	788	11
DeKalb	DKC64-22RIB GC ↗	VT2P	114	200.8	13.9	0	29.9	783	12
Renk	RK921VT2P ↗	VT2P	115	200.8	13.9	0	29.9	783	13
Dyna-Gro	D53VC54RIB ↗	VT2P	113	200.5	13.8	0	29.4	782	14
Wyffels	W7945RIB ↗	TRE	114	199.9	14.5	0	29.9	779	15
Taylor	6014 TRE ↗	TRE	114	199.7	14.6	0	29.2	779	16
Renk	RK958VT2P ↗	VT2P	115	199.7	14.0	0	29.4	779	17
Dyna-Gro	D56TC44RIB ↗	TRE	116	197.9	14.0	0	29.7	772	18
ProHarvest	84P78 TRERIB ↗	TRE	114	196.3	14.6	0	29.4	766	19
Taylor	EXP A-115-24 ↗	VT2P	115	193.9	14.3	0	29.2	756	20
Pioneer	P13777PCE GC ↗	PCE	113	193.6	13.1	0	28.9	755	21
Integra	6493 VT2PRIB ↗	VT2P	114	193.3	14.4	0	29.9	754	22
Renk	RK832SSPRO ↗	STXP	113	192.9	13.8	0	29.4	752	23
ProHarvest	85P58 VT2PRIB ↗	VT2P	115	192.5	13.4	0	29.4	751	24
DeKalb	DKC117-78RIB GC ↗	VT2P	117	191.1	13.6	0	29.7	745	25
Augusta	A2063 GC ↗	DV	113	190.3	14.7	0	29.9	742	27
Renk	RK876VT2P ↗	VT2P	113	190.2	14.2	0	29.2	742	28
Wyffels	W7759RIB ↗	STXP	113	188.5	14.8	0	29.4	735	29
Pioneer	P13050AM GC ↗	AM	113	186.6	13.4	0	29.7	728	30
PIONEER	P0995AM CK	AM,AQ	109	191.1	13.9	0	29.2	745	26



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Averages = **198.5** **14.0** **29.5** **774**

LSD (0.10) = 7.3 0.2 ns

LSD (0.25) = 3.8 0.1 ns

C.V. = 4.0 Historic yield: 166.44 bu/a, 5 yr(s)

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

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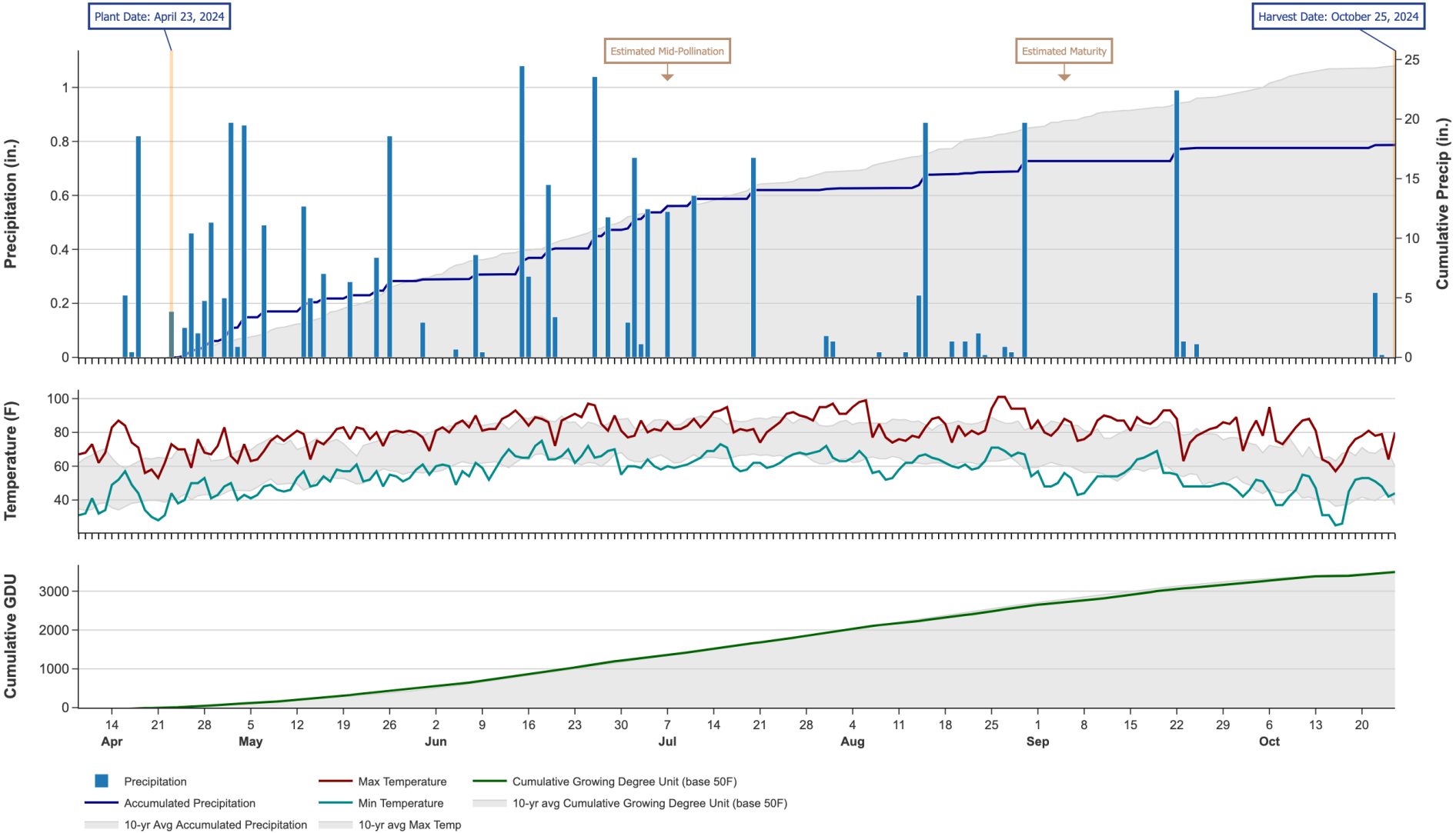
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2024 Corn - Nebraska Southeast [NESE]

Weather Conditions Summary at TECUMSEH, NE

Weather Data Retrieved: 10/30/2024

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	2.6 2.2 (+0.4)	5.2 5.5 (-0.3)	4.2 4.7 (-0.6)	3.4 4.2 (-0.7)	2.4 3.7 (-1.4)	1.1 2.7 (-1.6)	0.2 2.5 (-2.2)	19.1 25.6 (-6.5)
GDU Avg (Diff)	187 140 (+46)	444 400 (+43)	700 707 (-7)	724 779 (-55)	695 742 (-47)	550 564 (-14)	312 232 (+79)	3612 3566 (+45)



* 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.