

Test by: Agri Seed Research, LLC Louisburg, KS

## 2024 Corn Grain Top 30 Harvest Report

Kansas Northeast [KSNE] SPRING HILL, KS  
Dan Stuteville, Miami County, KS 66013

<b>Early-Season Test</b>	107 - 112 Day CRM B2024KSNE03a
<b>Top 30 of 30</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Glyphosate, Acetochlor, Metribuzin
<b>SOIL DESCRIPTION:</b>	Bucyrus silty clay loam, mod. well drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, medium P, medium K, 6.4 pH, 3.9% OM, 20.0 CEC
<b>PEST MANAGEMENT:</b>	Glyphosate, Elevore, Atrazine, Fultime Nxt
<b>FERTILITY - Applied N:</b>	175 Spring
<b>Applied N-P-K (units):</b>	175-50-40
<b>SEEDED - RATE - ROW:</b>	May 22 30.0 /A 30" spacing
<b>HARVESTED - STAND:</b>	Nov 1 28.8 /A

### TEST COMMENTS:

*This site was planted into a clean seedbed and emerged evenly thanks to showers after planting. This site received several days of rain the last week of June and the first week of July. The rest of July, August and September were hot and dry. The plot always seemed to receive less rain than surrounding areas in late July, and August. Plants were standing well at harvest with great weed control.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Taylor	EXP C-111-24 GC ↗	VT4P	111	<b>194.6</b>	15.2	0	27.9	757	1
Mustang	429PR RIB ↗	VT2P	110	<b>193.4</b>	15.3	0	29.2	752	2
Renk	RK773TRE ↗	TRE	109	<b>187.7</b>	15.1	0	29.6	731	3
Renk	RK766SSPRO ↗	STXP	109	182.8	14.9	0	29.2	713	5
Augusta	A2260 GC ↗	AA	110	182.7	15.7	0	29.6	707	7
Pioneer	P09944AM GC ↗	AM	109	181.6	14.9	0	28.2	708	6
Mustang	63A06 TRE RIB GC ↗	TRE	106	181.1	15.2	0	29.6	705	8
Integra	5802 VT2PRIB ↗	VT2P	108	179.0	14.9	0	29.9	698	9
DeKalb	DKC56-26RIB GC ↗	TRE	106	178.3	15.1	0	28.2	695	10
Augusta	A4961-V ↗	V	111	175.6	15.3	0	28.6	682	12
Renk	RK800VT4PRO ↗	VT4P	110	175.2	15.0	0	28.2	683	11
Taylor	6012 TRE ↗	TRE	111	174.9	15.5	0	27.9	679	13
Augusta	A1259-DV ↗	DV	109	171.9	15.3	0	29.6	669	14
Golden Harvest	G12U11-AA ↗	AA	112	171.6	15.2	0	28.2	668	15
Pioneer	P0859AM GC ↗	AM	108	170.4	15.5	0	28.9	661	16
Integra	6274 VT2PRIB ↗	VT2P	112	169.5	15.0	0	28.6	661	17
Integra	6244PCE ↗	PCE	112	169.3	15.1	0	28.6	660	18
Taylor	EXP A-112-24 ↗	TRE	112	168.8	15.1	0	28.2	657	19
Taylor	EXP C-112A-24 ↗	VT2P	112	167.0	14.9	0	27.9	651	20
Pioneer	P1170AM GC ↗	AM	111	166.5	15.3	0	28.9	648	21
Golden Harvest	G11V76-AA ↗	AA	111	165.7	15.0	0	28.9	646	22
Mustang	75T12 PCE RA GC ↗	PCE	112	165.3	15.4	0	28.6	642	23
Renk	RK785PCE ↗	PCE	109	164.3	15.3	0	28.2	639	24
Pioneer	P0995AM GC ↗	AM,AQ	109	164.0	15.2	0	29.6	638	25
Mustang	570PR RIB ↗	VT2P	112	157.5	15.2	0	29.6	613	26
Augusta	A6362-VEZ GC ↗	V	112	156.3	14.8	0	27.9	610	27
DeKalb	DKC62-70RIB GC ↗	VT2P	112	149.6	14.9	0	28.9	583	28
Pioneer	P1122AML GC ↗	AML	111	148.2	15.2	0	28.2	577	29
Renk	RK825VT4P ↗	VT4P	112	140.2	15.5	0	28.9	544	30
DEKALB	DKC111-35RIB CK	VT2P	111	184.5	15.3	0	28.9	717	4

Adam Stuteville

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Averages = **171.3** **15.2** **28.8** **666**

LSD (0.10) = 14.8 0.2 ns

LSD (0.25) = 7.8 0.1 ns

C.V. = 8.2

Historic yield: 131.43 bu/a, 6 yr(s)

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

Report Date: 11/04/2024

† 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](http://www.firstseedtests.com)

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## 2024 Corn Grain Top 30 Harvest Report

Kansas Northeast [KSNE] SPRING HILL, KS  
Dan Stuteville, Miami County, KS 66013

<b>Full-Season Test</b>	113 - 117 Day CRM B2024KSNE03b
<b>Top 25 of 25</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Glyphosate, Acetochlor, Metribuzin
<b>SOIL DESCRIPTION:</b>	Bucyrus silty clay loam, mod. well drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, medium P, medium K, 6.4 pH, 3.9% OM, 20.0 CEC
<b>PEST MANAGEMENT:</b>	Glyphosate, Elevore, Atrazine, Fultime Nxt
<b>FERTILITY - Applied N:</b>	175 Spring
<b>Applied N-P-K (units):</b>	175-50-40
<b>SEEDED - RATE - ROW:</b>	May 22 30.0 /A 30" spacing
<b>HARVESTED - STAND:</b>	Nov 1 28.8 /A

### TEST COMMENTS:

*This site was planted into a clean seedbed and emerged evenly thanks to showers after planting. This site received several days of rain the last week of June and the first week of July. The rest of July, August and September were hot and dry. The plot always seemed to receive less rain than surrounding areas in late July, and August. Plants were standing well at harvest with great weed control.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
DeKalb	DKC64-22RIB GC ↗	VT2P	114	<b>188.8</b>	15.6	0	29.2	732	1
Mustang	83A15 TRE RIB ↗	TRE	115	<b>186.3</b>	15.6	0	28.2	722	2
Taylor	EXP A-115-24 ↗	VT2P	115	<b>185.9</b>	15.4	0	28.2	722	3
DeKalb	DKC65-95RIB GC ↗	VT2P	115	<b>184.3</b>	15.7	0	28.6	713	4
Pioneer	P14830AML GC ↗	AML	114	<b>184.0</b>	15.8	0	29.6	711	5
Augusta	A2063 GC ↗	DV	113	182.7	15.5	0	28.9	709	6
DeKalb	DKC117-78RIB GC ↗	VT2P	117	181.4	16.0	0	29.2	700	8
Augusta	A5065-3110GT ↗	3110	115	181.3	15.6	0	29.9	703	7
Taylor	9951 ↗	VT2P	115	180.3	15.6	0	28.2	699	9
Taylor	EXP C-115-24 ↗	TRE	115	180.0	15.4	0	28.6	699	10
Mustang	662TRE RIB ↗	TRE	113	177.6	15.5	0	29.6	689	11
Taylor	6015 TRE ↗	TRE	115	177.1	15.8	0	28.2	685	12
Integra	6493 VT2PRIB ↗	VT2P	114	176.2	15.6	0	29.2	683	13
Golden Harvest	G13U96-DV ↗	DV	113	174.3	15.9	0	28.2	673	14
Pioneer	P13050AM GC ↗	AM	113	172.0	15.9	0	29.6	665	15
Augusta	A4565-V ↗	V	115	166.8	15.7	0	27.9	646	16
Pioneer	P13777PCE GC ↗	PCE	113	166.6	15.6	0	28.6	646	17
Renk	RK832SSPRO ↗	STXP	113	162.8	15.7	0	29.2	631	19
Golden Harvest	G13U29-VZ ↗	VZ	113	162.7	15.7	0	28.9	630	20
Augusta	A2564 GC ↗	AA	114	162.7	15.3	0	28.2	632	18
Renk	RK921VT2P ↗	VT2P	115	160.5	15.6	0	28.9	622	21
Renk	RK958VT2P ↗	VT2P	115	157.5	15.6	0	27.9	610	23
Renk	RK876VT2P ↗	VT2P	113	149.8	15.8	0	28.9	580	24
Integra	6624TRERIB ↗	TRE	116	146.1	15.6	0	29.2	566	25
DEKALB	DKC111-35RIB CK	VT2P	111	158.9	15.4	0	28.9	617	22



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Averages = **172.3** **15.6** **28.8** **667**

LSD (0.10) = 10.9 ns ns

LSD (0.25) = 5.7 ns ns

C.V. = 6.0

Historic yield: 131.43 bu/a, 6 yr(s)

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

Report Date: 11/04/2024

† 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](http://www.firstseedtests.com)

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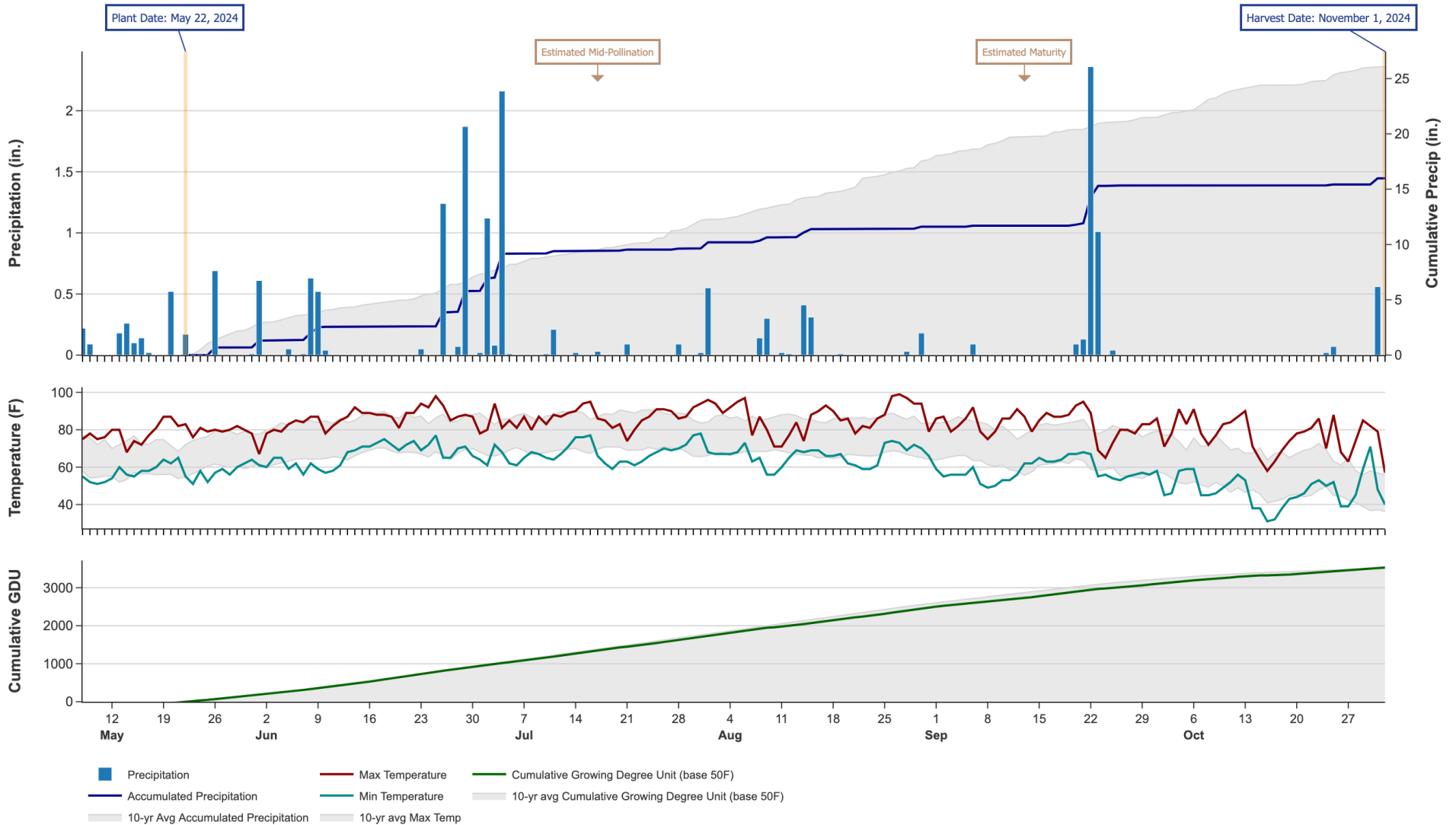
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# 2024 Corn - Kansas Northeast [ KSNE ]

## Weather Conditions Summary at SPRING HILL, KS

Weather Data Retrieved: 11/04/2024

Monthly Total	May*	Jun	Jul	Aug	Sep	Oct	Nov*	Total
Precip (in)   (Diff)	2.4   5.6 (-3.2)	5.1   4.5 (+0.5)	3.9   5.1 (-1.3)	2.0   5.5 (-3.5)	3.7   3.8 (-0.1)	0.7   4.6 (-3.9)	0.0   0.0 (0.0)	17.7   29.1 (-11.5)
GDU   Avg (Diff)	432   382 (+49)	754   757 (-3)	798   844 (-46)	760   811 (-51)	602   630 (-28)	448   283 (+164)	0   0 (0)	3794   3709 (+84)



\* 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 - Kansas Northeast [ KSNE ]

### Early-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1259-DV	DV	Y*	109	CM,C2
Augusta	A2260 GC	AA	Y*	110	CM,C2
Augusta	A4961-V	V	N	111	CM,C2
Augusta	A6362-VEZ GC	V	Y	112	CM,C2
DeKalb	DKC111-35RIB CK	VT2P	Y*	111	AC,P5V
DeKalb	DKC56-26RIB GC	TRE	Y	106	AC,P5V
DeKalb	DKC62-70RIB GC	VT2P	Y	112	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	63A06 TRE RIB GC	TRE	Y*	106	CM,C5
Mustang	75T12 PCE RA GC	PCE	Y*	112	CM,C5
Pioneer	P0859AM GC	AM	Y	108	Lum, L1
Pioneer	P09944AM GC	AM	Y*	109	Lum, L1
Pioneer	P0995AM GC	AM,AQ	N*	109	Lum, L1
Pioneer	P1122AML GC	AML	Y	111	Lum, L1
Pioneer	P1170AM GC	AM	Y	111	Lum, L1
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	6012 TRE	TRE	N	111	CM,C2
Taylor	EXP A-112-24	TRE	N	112	CM,C2
Taylor	EXP C-111-24 GC	VT4P	N	111	CM,C2
Taylor	EXP C-112A-24	VT2P	N	112	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 - Kansas Northeast [ KSNE ]

### Full-Season Test Products (25 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
Augusta	A4565-V	V	Y*	115	CM,C2
Augusta	A5065-3110GT	3110	N	115	CM,C2
DeKalb	DKC111-35RIB CK	VT2P	Y*	111	AC,P5V
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
Golden Harvest	G13U29-VZ	VZ	Y	113	CM,C2,Vi,Va
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	P13050AM GC	AM	Y	113	Lum, L1
Pioneer	P13777PCE GC	PCE	Y	113	Lum, L1
Pioneer	P14830AML GC	AML	Y	114	Lum, L1
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	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

\* 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

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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

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3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
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®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
VT2P	VT Double PRO®
VT4P	VT4Pro™ with RNAi Technology
VZ	Viptera™ Z3 (Vip,CB,VTP,LL,GT), formerly Agrisure Viptera® 3330

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

### Corn Seed Treatments\*

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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
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.