

Test by: Southern MN FIRST New Richland, MN

2024 Corn Grain Top 30 Harvest Report

Minnesota Southeast [MNSE] DEXTER, MN

Eric Lee, Mower County, MN 55926

Ultra Early-Season Test 92 - 96 Day CRM
B2024MNSE12u

Top 26 of 26 For Gross Income
(Sorted by Yield)
Average of (3) Replications

PREV. CROP/HERB: Soybeans / Enlist One, Liberty,
Zidua, Volunteer

SOIL DESCRIPTION: Tripoli clay loam, mod. poorly
drained, non-irrigated

SOIL CONDITION: Conventional W/ Fall Till, very
high P, very high K, 6.4 pH,
3.8% OM, 20.4 CEC

PEST MANAGEMENT: Accuron Flexi, Atrazine

FERTILITY - Applied N: 130 Fall, 40 Sidedress, Sulfur,
Zinc

Applied N-P-K (units): 170-40-165

SEEDED - RATE - ROW: May 12 34.4 /A 30" spacing

HARVESTED - STAND: Oct 17 33.3 /A

TEST COMMENTS:

This plot was planted a month after the rest of Eric's field, and conditions were fine, but not optimal. At this later planting, the plot experienced heavy rain prior to emergence and throughout the month of June. Moisture was adequate to abundant most of the season. This site received some light hail in July. There was no fungicide applied to the plot due to the later planting date vs. the rest of the field. Plants stood very well at harvest. High 30-40 mph winds on the harvest date had no effect on plants, even though stalks were dry and brittle. Eric's field around the plot produced his best yields ever. These plots showed a lot of the same great yields that Eric saw.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RK571PCE ↗	PCE	96	278.8	16.0	0	32.7	1104	1
Anderson	4595PCE ↗	PCE	95	273.1	16.1	0	34.0	1081	3
Golden Harvest	G94U63-V ↗	V	94	271.0	14.9	0	34.0	1084	2
Augusta	A2246 ↗	PCE	96	268.3	16.6	0	31.8	1056	4
Titan Pro	41-96 SSP ↗	STXP	96	266.8	16.3	0	33.1	1053	5
Enestvedt	E654PCE ↗	PCE	96	265.8	16.3	0	34.0	1049	7
Enestvedt	E654 ↗	CONV	96	265.6	16.2	0	34.4	1050	6
Titan Pro	28-96 PCE ↗	PCE	96	258.9	16.5	0	30.0	1020	8
Legacy	LC465-23 ↗	PCE	96	258.9	16.6	0	33.1	1019	9
Prairie Hybrids	591 ↗	CONV	95	256.7	16.5	0	34.4	1011	10
Epley	E9610 ↗	CONV	96	253.4	16.2	0	34.0	1001	11
Augusta	A2244 ↗	DV	94	245.7	16.1	0	33.5	972	12
Pioneer	P9492AM GC ↗	AM	94	241.2	15.7	0	33.5	958	13
Augusta	A1946-AA ↗	AA	96	240.9	16.6	0	32.7	949	15
Augusta	A1943-AA ↗	AA	93	238.6	16.4	1	33.5	941	17
Renk	RK456VT2P ↗	VT2P	94	237.4	14.7	0	33.1	950	14
Anderson	742R ↗	RR2	92	236.6	15.3	0	33.5	944	16
Dairyland	DS-3477AM ↗	AM	94	235.6	15.5	0	32.7	938	18
Renk	RK519VT4P ↗	VT4P	95	235.0	16.1	0	32.2	930	20
Dahlman	R47-258VT2PRIB GC ↗	VT2P	94	233.7	14.9	0	33.5	935	19
Dahlman	R48-239VT2PRIB GC ↗	VT2P	95	233.4	15.5	0	32.7	929	21
Dyna-Gro	D34SS93RIB GC ↗	STX	94	228.5	16.7	0	34.4	898	23
Augusta	A2545-DV ↗	DV	95	226.4	15.1	0	34.0	905	22
Renk	RK485DGVT2P ↗	VT2PDG	94	223.5	16.0	0	33.1	885	24
Golden Harvest	G92A51-AA ↗	AA	92	222.1	15.5	0	33.5	884	25
Renk	RK561DGVT2P ↗	VT2PDG	95	216.6	15.6	0	34.0	861	26

Averages = **246.6** **15.9** **0** **33.3** **977**

LSD (0.10) = 16.9 0.5 ns

LSD (0.25) = 8.8 0.3 ns

C.V. = 6.4

Historic yield: 204.41 bu/a, 15 yr(s)

Mark Querna

mark.querna@firstseedtests.com, (507) 380-9920

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$4.00

Report Date: 10/17/2024

† 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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Test by: Southern MN FIRST New Richland, MN

2024 Corn Grain Top 30 Harvest Report

Minnesota Southeast [MNSE] DEXTER, MN

Eric Lee, Mower County, MN 55926

Early-Season Test	97 - 102 Day CRM B2024MNSE12a
Top 31 of 54	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Enlist One, Liberty, Zidua, Volunteer
SOIL DESCRIPTION:	Tripoli clay loam, mod. poorly drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, very high P, very high K, 6.4 pH, 3.8% OM, 20.4 CEC
PEST MANAGEMENT:	Accuron Flexi, Atrazine
FERTILITY - Applied N:	130 Fall, 40 Sidedress, Sulfur, Zinc
Applied N-P-K (units):	170-40-165
SEEDED - RATE - ROW:	May 12 34.4 /A 30" spacing
HARVESTED - STAND:	Oct 17 33.2 /A

TEST COMMENTS:

This plot was planted a month after the rest of Eric's field, and conditions were fine, but not optimal. At this later planting, the plot experienced heavy rain prior to emergence and throughout the month of June. Moisture was adequate to abundant most of the season. This site received some light hail in July. There was no fungicide applied to the plot due to the later planting date vs. the rest of the field. Plants stood very well at harvest. High 30-40 mph winds on the harvest date had no effect on plants, even though stalks were dry and brittle. Eric's field around the plot produced his best yields ever. These plots showed a lot of the same great yields that Eric saw.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Titan Pro	48-99 PCE ↗	PCE	99	286.8	17.2	0	34.0	1122	1
DeKalb	DKC101-33RIB GC ↗	STXP	101	279.5	17.4	0	33.1	1091	3
Wyllfels	W1996RIB ↗	VT2P	98	279.5	17.1	0	34.4	1095	2
Thunder	T6498 PC ↗	PCE	98	277.1	17.0	0	33.1	1086	4
Golden Harvest	G01U74-AA ↗	AA	101	275.6	18.0	0	33.1	1070	7
Rob-See-Co	RC4779-PCE ↗	PCE	97	274.3	16.6	0	34.0	1079	5
Wyllfels	W2386 ↗	VT2P	100	273.8	16.7	0	33.5	1076	6
NuTech	60A4AM ↗	AM	100	273.5	17.6	0	34.4	1065	9
NuTech	60A2Q ↗	QR	100	273.5	18.8	1	33.1	1053	11
Thunder	T6501 AA ↗	AA	101	270.8	18.2	0	30.9	1049	13
DeKalb	DKC102-13RIB GC ↗	VT4P	102	270.4	17.6	0	32.7	1053	12
NuTech	59C1V ↗	VE	99	269.4	16.1	0	32.6	1066	8
Integra	5055 VT4PRIB ↗	VT4P	100	268.9	16.9	0	34.0	1056	10
Brevant	B01X44V GC ↗	VE	101	267.4	17.1	0	34.0	1047	14
Anderson	507R ↗	RR2	102	267.3	17.5	0	33.5	1042	15
Dairyland	DS-4191V ↗	VE	101	267.0	17.6	0	31.3	1040	17
Thunder	T8502 DC ↗	D	102	266.6	17.7	0	33.1	1038	18
Viking Blue River	46-02 ↗	CONV	102	265.7	17.5	0	33.5	1037	19
Titan Pro	41-02 SSP ↗	STXP	102	265.7	18.0	0	33.5	1031	22
Integra	5225 TRERIB ↗	TRE	102	265.5	17.3	0	33.5	1037	20
Integra	4845PCE ↗	PCE	98	264.9	16.8	0	31.3	1041	16
Jacobsen	JS0223SS ↗	STX	102	264.7	17.4	0	34.4	1034	21
NuTech	61A5PCE ↗	PCE	101	263.4	17.7	0	33.5	1025	24
Augusta	A2048-AA ↗	AA	98	262.8	17.6	0	32.2	1024	25
Augusta	A2252 ↗	D	102	261.8	18.1	0	33.5	1014	28
Golden Harvest	G00U71-D ↗	D	100	260.9	17.8	1	34.4	1014	29
DeKalb	DKC098-88RIB GC ↗	VT4P	98	259.9	16.2	0	32.7	1027	23
Viking Blue River	73-97 ↗	CONV	97	259.4	16.3	0	34.4	1024	26
NuTech	57B5V ↗	VE	97	259.4	16.3	0	34.0	1024	27
Renk	RK609VT2P ↗	VT2P	101	256.0	16.3	0	34.0	1010	30
PIONEER	P0339Q CK	QR	103	257.7	17.8	1	34.4	1002	34

Mark Querna

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Averages = **259.4** **17.2** **0** **33.2** **1015**

LSD (0.10) = 16.5 0.6 ns

LSD (0.25) = 8.7 0.3 ns

C.V. = 6.0

Historic yield: 204.41 bu/a, 15 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.00

Report Date: 10/17/2024

† 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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Test by: Southern MN FIRST New Richland, MN

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Minnesota Southeast [MNSE] DEXTER, MN

Eric Lee, Mower County, MN 55926

Full-Season Test	103 - 107 Day CRM B2024MNSE12b
Top 31 of 45	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Enlist One, Liberty, Zidua, Volunteer
SOIL DESCRIPTION:	Tripoli clay loam, mod. poorly drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, very high P, very high K, 6.4 pH, 3.8% OM, 20.4 CEC
PEST MANAGEMENT:	Accuron Flexi, Atrazine
FERTILITY - Applied N:	130 Fall, 40 Sidedress, Sulfur, Zinc
Applied N-P-K (units):	170-40-165
SEEDED - RATE - ROW:	May 12 34.4 /A 30" spacing
HARVESTED - STAND:	Oct 17 33.6 /A

TEST COMMENTS:

This plot was planted a month after the rest of Eric's field, and conditions were fine, but not optimal. At this later planting, the plot experienced heavy rain prior to emergence and throughout the month of June. Moisture was adequate to abundant most of the season. This site received some light hail in July. There was no fungicide applied to the plot due to the later planting date vs. the rest of the field. Plants stood very well at harvest. High 30-40 mph winds on the harvest date had no effect on plants, even though stalks were dry and brittle. Eric's field around the plot produced his best yields ever. These plots showed a lot of the same great yields that Eric saw.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Enestvedt	E541 ↗	CONV	106	308.1	18.9	0	34.0	1184	1
Wyffels	W3309RIB ↗	STXP	103	296.3	18.5	0	34.0	1144	2
NuTech	63A7V ↗	VE	103	294.6	19.5	0	33.5	1126	3
Dairyland	DS-4533PCE ↗	PCE	105	291.2	19.7	0	34.0	1110	4
Viking Blue River	72-06 ↗	CONV	106	290.8	20.1	0	33.5	1103	8
Thunder	T6306 PC ↗	PCE	106	290.7	20.2	0	33.1	1102	9
Enestvedt	E523 ↗	CONV	107	289.7	20.3	0	33.1	1097	10
Titan Pro	44-06 PCE ↗	PCE	106	289.2	19.0	0	34.4	1110	5
Dairyland	DS-4488V ↗	VE	104	288.9	19.5	0	33.1	1104	7
Augusta	A2355 ↗	CONV	105	287.4	18.4	1	34.4	1110	6
NuTech	66D1AM ↗	AM	106	283.9	19.8	0	34.0	1081	13
Viking Blue River	75-07 ↗	CONV	107	282.9	19.8	0	33.1	1077	15
NuTech	65B8V ↗	VE	105	282.7	19.1	0	34.0	1085	12
Renk	RK705VT4P ↗	VT4P	105	281.2	19.2	0	33.5	1078	14
NuTech	66C2V ↗	VE	106	280.4	19.1	0	34.0	1076	16
Thunder	T6504 PC ↗	PCE	104	280.2	18.0	1	33.5	1087	11
Legacy	LC531-24 ↗	VT4P	103	277.6	19.3	0	33.1	1063	18
Titan Pro	24-04 ↗	CONV	104	277.6	18.9	0	33.1	1067	17
Titan Pro	42-07 PCE ↗	PCE	107	275.1	20.3	0	34.0	1042	19
Augusta	A2357 ↗	V	107	273.0	20.4	0	33.5	1033	23
Pioneer	P0622Q GC ↗	QR	106	272.2	19.8	0	33.1	1036	21
Pioneer	P0404Q GC ↗	QR	104	270.7	20.2	0	33.5	1026	25
Augusta	A2254 ↗	PCE	104	270.1	18.5	1	33.5	1042	20
NuTech	64B5Q ↗	QR	104	268.4	18.7	0	33.5	1034	22
Rob-See-Co	RC5768-VT2P ↗	VT2P	107	266.9	19.3	0	33.1	1021	26
Thunder	T6507 PC ↗	PCE	107	266.1	19.9	0	32.2	1012	29
Enestvedt	E514 ↗	CONV	104	265.4	18.3	0	34.4	1027	24
Viking Blue River	84-04 ↗	CONV	104	264.9	19.3	1	34.0	1014	28
Legacy	LC572-22 ↗	STX	107	263.3	18.9	1	34.0	1012	30
Integra	5443 DGV2PRIB ↗	VT2PDG	104	263.0	18.3	0	32.7	1017	27
PIONEER	P0339Q CK	QR	103	248.0	19.4	0	34.0	949	43
				Averages =	271.5	19.2	0	33.6	1040
				LSD (0.10) =	12.6	0.8	ns		
				LSD (0.25) =	6.6	0.4	ns		
				C.V. =	4.4				
				Historic yield: 204.41 bu/a, 15 yr(s)					

Mark Querna

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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.00

Report Date: 10/17/2024

† 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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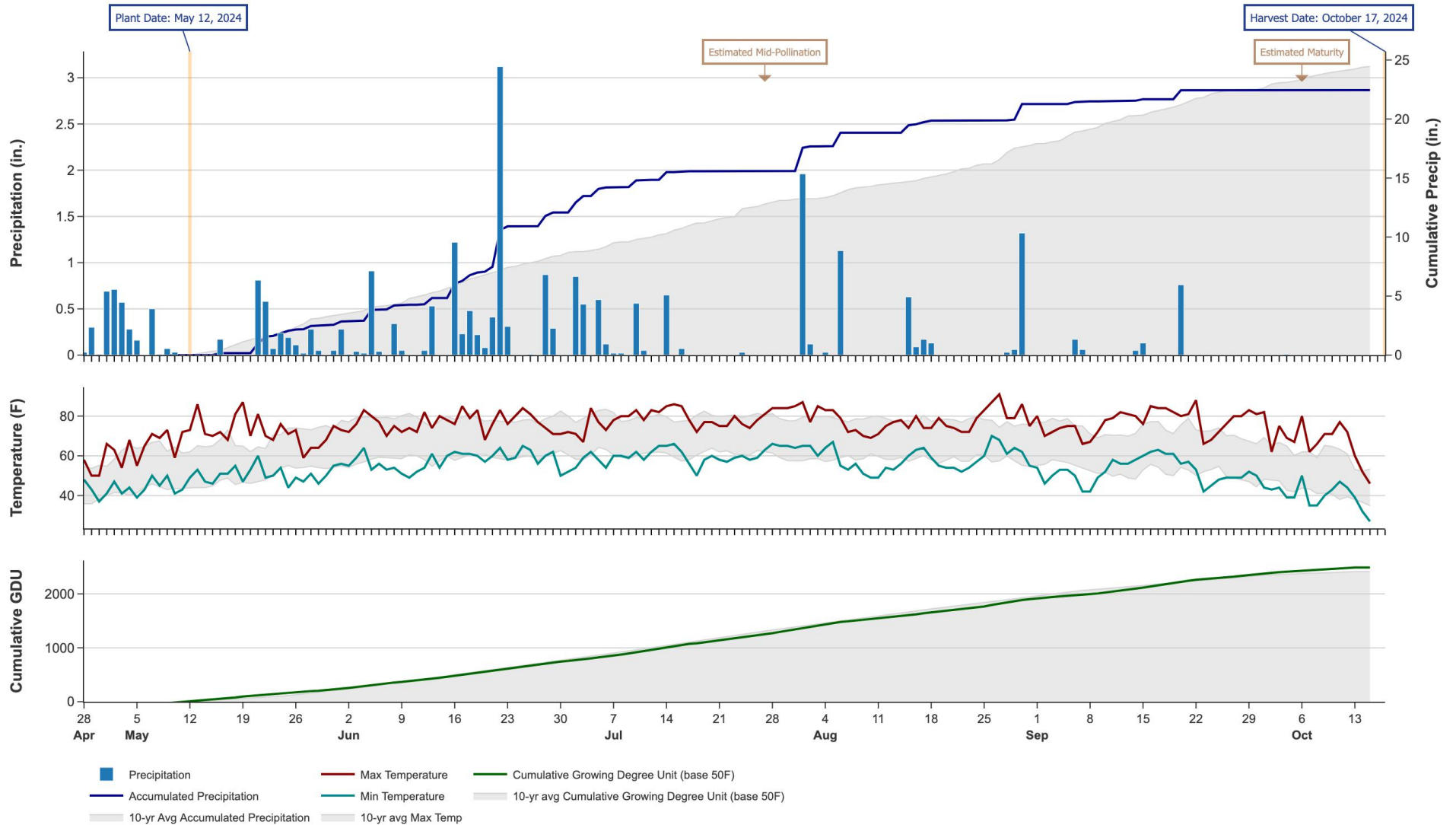
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2024 Corn - Minnesota Southeast [MNSE]

Weather Conditions Summary at DEXTER, MN

Weather Data Retrieved: 10/17/2024

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	0.3 0.5 (-0.2)	5.6 5.2 (+0.3)	9.5 5.1 (+4.4)	3.5 4.8 (-1.2)	5.7 4.5 (+1.1)	1.2 4.8 (-3.6)	0.0 1.9 (-1.9)	25.8 26.8 (-1.0)
GDU Avg (Diff)	4 0 (+4)	318 270 (+47)	516 559 (-43)	600 624 (-24)	558 563 (-5)	465 387 (+77)	121 77 (+43)	2582 2482 (+99)



* 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 - Minnesota Southeast [MNSE]

Ultra Early-Season Test Products (26 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	4595PCE	PCE	Y	95	I
Anderson	742R	RR2	N	92	Vi5
Augusta	A1943-AA	AA	N	93	CM,C2
Augusta	A1946-AA	AA	N	96	CM,C2
Augusta	A2244	DV	Y	94	AC,P5V
Augusta	A2246	PCE	N	96	CM,C2
Augusta	A2545-DV	DV	Y*	95	CM,C2
Dahlman	R47-258VT2PRIB GC	VT2P	Y	94	Treated
Dahlman	R48-239VT2PRIB GC	VT2P	Y*	95	Treated
Dairyland	DS-3477AM	AM	Y	94	Lum
Dyna-Gro	D34SS93RIB GC	STX	Y	94	AC,P5V
Enestvedt	E654	CONV	N	96	CM,C2,Vi
Enestvedt	E654PCE	PCE	N	96	LumPro P2
Epley	E9610	CONV	N	96	F
Golden Harvest	G92A51-AA	AA	Y	92	CM,C5,Vi,Va
Golden Harvest	G94U63-V	V	Y	94	CM,C5,Vi,Va
Legacy	LC465-23	PCE	Y	96	CM,C2,Vi,Va
Pioneer	P9492AM GC	AM	Y	94	Lum
Prairie Hybrids	591	CONV	N	95	LumPro P1
Renk	RK456VT2P	VT2P	N	94	AC,P5V,EDC-EL
Renk	RK485DGVT2P	VT2PDG	Y*	94	AC,P2
Renk	RK519VT4P	VT4P	N	95	AC,P5V,EDC-EL
Renk	RK561DGVT2P	VT2PDG	Y*	95	AC,P2
Renk	RK571PCE	PCE	Y*	96	Lum
Titan Pro	28-96 PCE	PCE	N	96	CM,C2,Vi,Va
Titan Pro	41-96 SSP	STXP	Y	96	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 - Minnesota Southeast [MNSE]

Early-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	4501PCE	PCE	Y	100	I
Anderson	507R	RR2	N	102	Vi5
Anderson	528TRE	TRE	Y*	102	AC,P2
Augusta	A2048-AA	AA	N	98	CM,C2
Augusta	A2150-DV	DV	Y*	100	CM,C2
Augusta	A2252	D	N	102	CM,C2
Augusta	A2350	D	Y	100	AC,P5V
Augusta	A2351	AA	Y	101	CM,C2
Brevant	B01X44V GC	VE	Y*	101	NA
Dairyland	DS-3730V	VE	Y	97	Lum, L1
Dairyland	DS-3881V	VE	Y	98	Lum, L1
Dairyland	DS-4191V	VE	Y	101	Lum, L1
DeKalb	DKC098-88RIB GC	VT4P	Y	98	AC,P1V
DeKalb	DKC101-33RIB GC	STXP	Y	101	AC,P5V,EDC-EL
DeKalb	DKC102-13RIB GC	VT4P	Y*	102	AC,P1V
Dyna-Gro	D39VT75RIB GC	VT4P	Y	99	AC,P5V
Dyna-Gro	D41TC74RIB GC	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	4845PCE	PCE	Y	98	AC,P5V,St,SU
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
Jacobsen	JS0223SS	STX	Y	102	Treated
Legacy	LC471-23	TRE	N	97	P5V
NuTech	57B5V	VE	Y	97	LumPro P2
NuTech	59C1V	VE	Y	99	LumPro P2
NuTech	60A2Q	QR	Y	100	LumPro P2
NuTech	60A4AM	AM	Y	100	LumPro P2
NuTech	61A5PCE	PCE	Y	101	LumPro P2
Pioneer	P0339Q CK	QR	Y	103	Lum, L1
Renk	RK582SSTX	STX	Y*	98	AC,P5V,EDC-EL
Renk	RK586VT4P	VT4P	N	99	AC,P5V,EDC-EL
Renk	RK597SSPRO	STXP	Y*	99	AC,P5V,EDC-EL
Renk	RK609VT2P	VT2P	Y	101	AC,P2
Renk	RK628VT2P	VT2P	Y*	102	AC,P2
Rob-See-Co	RC4779-PCE	PCE	N	97	CM,C2,Vi,Va
Rob-See-Co	RC5188-SSP	STXP	Y	101	P5V
Thunder	T6498 PC	PCE	N	98	AC,P2
Thunder	T6500 VT2P	VT2P	Y	100	AC,P2
Thunder	T6501 AA	AA	Y	101	F,I
Thunder	T8502 DC	D	Y	102	F,I

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Thunder	T8598 SS	STX	Y	98	F,I
Titan Pro	30-00 SS	STX	Y	100	CM,C2,Vi,Va
Titan Pro	41-02 SSP	STXP	Y	102	AC,P5V
Titan Pro	48-99 PCE	PCE	Y	99	CM,C2,Vi,Va
Viking Blue River	24-01	CONV	N	101	CM,C2
Viking Blue River	24-99	CONV	N	99	CM,C2
Viking Blue River	46-02	CONV	N	102	CM,C2
Viking Blue River	73-97	CONV	N	97	CM,C2
Wyffels	W1869	STXP	N	97	AC,P5V
Wyffels	W1996RIB	VT2P	Y*	98	CM,C2,Vi,Va
Wyffels	W2386	VT2P	N	100	AC,P5V
Wyffels	W2446RIB	VT2P	Y*	100	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 - Minnesota Southeast [MNSE]

Full-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1954 PCE	PCE	N	104	CM,C2
Augusta	A2254	PCE	N	104	AC,P5V
Augusta	A2257	PCE	N	107	AC,P5V
Augusta	A2355	CONV	N	105	CM,C2
Augusta	A2357	V	N	107	CM,C2
Dairyland	DS-4488V	VE	Y	104	Lum, L1
Dairyland	DS-4533PCE	PCE	Y	105	Lum, L1
Enestvedt	E514	CONV	N	104	AC,P5V
Enestvedt	E523	CONV	N	107	CM,C2,Vi
Enestvedt	E541	CONV	N	106	CM,C2,Vi
Golden Harvest	G03U08-D	D	Y	103	CM,C1,Vi,Va
Integra	5443 DGVT2PRIB	VT2PDG	N	104	AC,P5V,St,SU
Integra	5584 PCE	PCE	Y*	105	AC,P5V,St,SU
Jacobsen	JS0832VT2P	VT2P	Y	107	Treated
Legacy	LC531-24	VT4P	Y*	103	AC,P5
Legacy	LC572-22	STX	N	107	AC,P5
NuTech	63A7V	VE	Y	103	LumPro P2
NuTech	64B5Q	QR	Y	104	LumPro P2
NuTech	65B8V	VE	Y	105	LumPro P2
NuTech	66C2V	VE	Y	106	LumPro P2
NuTech	66D1AM	AM	Y	106	LumPro P2
Pioneer	P0339Q CK	QR	Y	103	Lum, L1
Pioneer	P0404Q GC	QR	Y*	104	Lum, L1
Pioneer	P0622Q GC	QR	Y	106	Lum, L1
Renk	RK625DGVT2P	VT2PDG	Y*	104	AC,P2
Renk	RK703PCE	PCE	Y*	106	Lum
Renk	RK705VT4P	VT4P	N	105	AC,P5V,EDC-EL
Renk	RK720TRE	TRE	Y*	106	AC,P2
Rob-See-Co	RC5430-DGVT2P	VT2PDG	Y	104	AC,P2
Rob-See-Co	RC5768-VT2P	VT2P	Y	107	CM,C2,Vi,Va
Thunder	T6306 PC	PCE	Y	106	CM,C2
Thunder	T6504 PC	PCE	Y	104	F,I
Thunder	T6507 PC	PCE	Y	107	F,I
Titan Pro	24-04	CONV	N	104	CM,C2,Vi,Va
Titan Pro	42-07 PCE	PCE	Y	107	CM,C2,Vi,Va
Titan Pro	44-06 PCE	PCE	Y	106	CM,C2,Vi,Va
Titan Pro	46-03 PCE	PCE	Y	103	CM,C2,Vi,Va
Viking Blue River	72-06	CONV	N	106	CM,C2
Viking Blue River	75-07	CONV	N	107	CM,C2
Viking Blue River	84-04	CONV	N	104	CM,C2
Wyffels	W3286RIB	VT2P	Y*	103	CM,C2,Vi,Va
Wyffels	W3309RIB	STXP	Y*	103	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W3579RIB	STXP	Y*	105	CM,C2,Vi,Va
Wyffels	W4439RIB	STXP	Y	106	CM,C2,Vi,Va
Wyffels	W5019RIB	STXP	Y*	107	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®
CONV	Conventional
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
PCE	PowerCore® Enlist®
QR	Qrome®
RR2	Roundup Ready® 2 Corn
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,P1V	Acceleron® Poncho 1250/Votivo
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
CM,C1,Vi,Va	CruiserMaxx® 1250 with Vibrance, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5,Vi,Va	CruiserMaxx® 500 with Vibrance, Vayantis®
F	Fungicide
F,I	Fungicide, Insecticide
I	Insecticide
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
LumPro P1	Lumiscend Pro /Lumiflex fungicide, L-2012R bio-fungicide, Lumisure 1250, Lumialza nematicide
LumPro P2	Lumiscend Pro /Lumiflex fungicide, L-2012R bio-fungicide, Lumisure 250/ Lumivia250 insecticide, Lumialza nematicide
P5V	Poncho 500/Votivo
Treated	Treated seed, unspecified
Vi5	Vibrance® Cinco

* Seed treatments may include unspecified plant health promoting components.