

Test by: Southern MN FIRST New Richland, MN

2024 Corn Grain Top 30 Harvest Report

Minnesota Southwest [MNSW] LAMBERTON, MN
Ed Iverson, Redwood County, MN 56152

Early-Season Test	97 - 102 Day CRM B2024MNSW01a
Top 30 of 54	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Prowl, Flexstar, Section Three
SOIL DESCRIPTION:	Romnell clay loam, mod. poorly drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, very high P, high K, 6.0 pH, 4.7% OM, 26.1 CEC
PEST MANAGEMENT:	Harness, Force, Impact, Cover XI
FERTILITY - Applied N:	18 Fall, 147 Spring, Sulfur
Applied N-P-K (units):	165-46-60
SEEDED - RATE - ROW:	May 14 34.4 /A 30" spacing
HARVESTED - STAND:	Oct 22 32.7 /A

TEST COMMENTS:

Planting conditions were excellent. Ed told me this site got plenty of rain from late April until mid-July. This plot site looked great at harvest, with corn stalks looking thicker and more sturdy than at all other sites in southern MN. Some plots dropped in yield due to excess water in the profile (in May and June), but these areas still produced decent ears and yields. Possibly the best looking FIRST plot site in southwest Minnesota this year!

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Integra	4845PCE ↗	PCE	98	257.4	13.7	1	33.8	1030	1
Integra	5055 VT4PRIB ↗	VT4P	100	239.6	12.8	0	33.1	958	2
DeKalb	DKC101-33RIB GC ↗	STXP	101	239.4	14.0	0	32.2	958	3
Augusta	A2048-AA ↗	AA	98	235.4	14.4	0	31.1	941	4
Heine	7053VT2PRIB ↗	VT2P	100	234.5	13.1	0	32.7	938	5
Golden Harvest	G01U74-AA ↗	AA	101	233.9	14.8	0	31.8	936	6
Jacobsen	JS0223VT2P ↗	VT2P	102	231.9	13.6	0	33.1	928	7
Titan Pro	41-02 SSP ↗	STXP	102	231.5	13.7	0	33.1	926	8
Wyffels	W1996RIB ↗	VT2P	98	230.2	13.0	0	32.5	921	9
Dyna-Gro	D41TC74RIB GC ↗	TRE	101	229.6	13.4	0	32.2	918	10
Rob-See-Co	RC4779-PCE ↗	PCE	97	229.0	13.1	0	32.7	916	11
Augusta	A2150-DV ↗	DV	100	227.9	14.9	0	34.0	912	12
Heine	6650TRERIB ↗	TRE	99	227.6	12.6	0	33.1	910	13
Heine	7291PWE ↗	PCE	102	227.5	13.3	0	32.7	910	14
Anderson	5072 ↗	CONV	102	226.5	13.5	0	32.2	906	15
Heine	7480DGVT2PRIB ↗	VT2PDG	102	226.5	13.0	0	31.8	906	16
Rob-See-Co	RC5188-SSP ↗	STXP	101	225.8	13.1	0	34.4	903	17
Enestvedt	E535SS RIB ↗	STX	102	224.3	13.4	1	33.8	897	18
Renk	RK628VT2P ↗	VT2P	102	223.5	13.2	0	33.1	894	19
Wyffels	W1869 ↗	STXP	97	223.3	12.3	0	34.4	893	20
Renk	RK630TRE ↗	TRE	100	222.5	12.9	0	33.5	890	21
Augusta	A2252 ↗	D	102	222.5	14.5	0	32.2	890	22
DeKalb	DKC102-13RIB GC ↗	VT4P	102	222.1	12.4	0	31.3	888	23
Augusta	A2351 ↗	AA	101	221.4	14.1	0	32.2	886	24
Renk	RK597SSPRO ↗	STXP	99	221.4	12.5	0	33.8	886	25
Jacobsen	JS0342DGVT2P ↗	VT2PDG	102	221.4	12.1	0	33.8	885	26
Wyffels	W2386 ↗	VT2P	100	220.0	12.8	0	33.5	880	27
Titan Pro	48-99 PCE ↗	PCE	99	219.8	12.7	0	33.1	879	28
Enestvedt	E539 ↗	CONV	102	219.5	13.6	0	33.1	878	29
Dairyland	DS-3730V ↗	VE	97	219.2	12.9	0	33.1	877	30
PIONEER	P0339Q CK	QR	103	216.5	14.4	0	33.1	866	34

Mark Querna

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

Averages = **218.1** **13.1** **0** **32.7** **874**

LSD (0.10) = 17.3 0.7 ns

LSD (0.25) = 9.1 0.3 ns

C.V. = 7.5

Historic yield: 200.22 bu/a, 7 yr(s)

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

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

©2024, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

Additional reports available at www.firstseedtests.com

Test by: Southern MN FIRST New Richland, MN

2024 Corn Grain Top 30 Harvest Report

Minnesota Southwest [MNSW] LAMBERTON, MN
Ed Iverson, Redwood County, MN 56152

Full-Season Test	103 - 107 Day CRM B2024MNSW01b
Top 30 of 54	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Prowl, Flexstar, Section Three
SOIL DESCRIPTION:	Romnell clay loam, mod. poorly drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, very high P, high K, 6.0 pH, 4.7% OM, 26.1 CEC
PEST MANAGEMENT:	Harness, Force, Impact, Cover XI
FERTILITY - Applied N:	18 Fall, 147 Spring, Sulfur
Applied N-P-K (units):	165-46-60
SEEDED - RATE - ROW:	May 14 34.4 /A 30" spacing
HARVESTED - STAND:	Oct 22 32.6 /A

TEST COMMENTS:

Planting conditions were excellent. Ed told me this site got plenty of rain from late April until mid-July. This plot site looked great at harvest, with corn stalks looking thicker and more sturdy than at all other sites in southern MN. Some plots dropped in yield due to excess water in the profile (in May and June), but these areas still produced decent ears and yields. Possibly the best looking FIRST plot site in southwest Minnesota this year!

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Pioneer	P0529Q GC ↗	QR	105	257.5	15.5	0	33.5	1025	1
Dairyland	DS-4488V ↗	VE	104	256.4	16.1	0	33.5	1014	2
Augusta	A2356 ↗	PCE	106	253.6	15.6	0	33.5	1008	4
Augusta	A2254 ↗	PCE	104	253.5	14.7	0	33.1	1014	3
Titan Pro	42-07 PCE ↗	PCE	107	250.9	16.1	0	32.2	992	6
Heine	7429PWERIB ↗	PCE	104	250.8	15.5	0	33.5	998	5
Titan Pro	44-06 PCE ↗	PCE	106	249.2	15.6	0	32.7	991	8
Wyffels	W3309RIB ↗	STXP	103	248.5	15.2	0	31.8	992	7
Heine	7634PWERIB ↗	PCE	106	247.8	16.4	0	33.1	977	11
Heine	7522PWERIB ↗	PCE	105	247.6	15.9	0	33.1	981	10
Dairyland	DS-4533PCE ↗	PCE	105	246.6	14.5	1	31.3	986	9
Titan Pro	32-06 SSP ↗	STXP	106	245.3	15.5	0	32.2	976	12
Renk	RK705VT4P ↗	VT4P	105	242.2	15.2	0	34.0	967	13
Wyffels	W3579RIB ↗	STXP	105	239.2	15.8	0	32.2	949	14
Titan Pro	24-05 PCE ↗	PCE	105	235.9	16.1	0	32.6	933	18
Wyffels	W4439RIB ↗	STXP	106	235.4	14.5	0	32.7	942	15
Anderson	4505PCE ↗	PCE	104	234.2	14.2	1	32.7	937	16
Renk	RK720TRE ↗	TRE	106	233.5	14.1	0	31.3	934	17
Pioneer	P0622Q GC ↗	QR	106	233.4	15.4	0	33.1	930	19
Jacobsen	JS0792VT2P ↗	VT2P	107	233.2	15.9	0	32.6	925	20
Viking Blue River	75-07 ↗	CONV	107	231.1	14.4	0	31.8	924	21
Jacobsen	JS0593PCE ↗	PCE	105	229.8	15.4	0	33.1	916	25
Wyffels	W3286RIB ↗	VT2P	103	229.6	13.9	0	33.5	918	23
Heine	7761VT2PRIB ↗	VT2P	107	229.5	15.1	0	31.3	917	24
Wyffels	W5019RIB ↗	STXP	107	227.2	15.7	0	33.1	903	27
Pioneer	P05737V GC ↗	VE	105	226.5	15.7	0	33.5	900	29
Golden Harvest	G03U08-D ↗	D	103	226.3	15.3	0	33.1	903	28
Epley	E1340 ↗	CONV	103	225.9	13.2	1	33.5	904	26
Rob-See-Co	RC5768-VT2P ↗	VT2P	107	225.9	15.6	0	32.2	898	31
Enestvedt	E504 ↗	CONV	105	225.0	13.8	0	33.5	900	30
PIONEER	P0339Q CK	QR	103	231.0	15.1	0	33.1	923	22
				Averages =	228.1	15.0	0	32.6	909
				LSD (0.10) =	12.8	0.8	ns		
				LSD (0.25) =	6.7	0.4	ns		
				C.V. =	5.3				
					Historic yield: 200.22 bu/a, 7 yr(s)				

Mark Querna

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: 10/22/2024

† 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

©2024, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

Additional reports available at www.firstseedtests.com

Test by: Southern MN FIRST New Richland, MN

2024 Corn Grain Top 30 Harvest Report

Minnesota Southwest [MNSW] LAMBERTON, MN
Ed Iverson, Redwood County, MN 56152

Ultra Late-Season Test 108 - 112 Day CRM
B2024MNSW011

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

PREV. CROP/HERB: Soybeans / Prowl, Flexstar,
Section Three

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

SOIL CONDITION: Conventional W/ Fall Till, very
high P, high K, 6.0 pH, 4.7%
OM, 26.1 CEC

PEST MANAGEMENT: Harness, Force, Impact, Cover
XI

FERTILITY - Applied N: 18 Fall, 147 Spring, Sulfur

Applied N-P-K (units): 165-46-60

SEEDED - RATE - ROW: May 14 34.4 /A 30" spacing

HARVESTED - STAND: Oct 22 33.5 /A

TEST COMMENTS:

Planting conditions were excellent. Ed told me this site got plenty of rain from late April until mid-July. This plot site looked great at harvest, with corn stalks looking thicker and more sturdy than at all other sites in southern MN. Some plots dropped in yield due to excess water in the profile (in May and June), but these areas still produced decent ears and yields. Possibly the best looking FIRST plot site in southwest Minnesota this year!

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Pioneer	P0953AM GC ↗	AM	109	252.9	15.5	2	34.0	1007	1
Dairyland	DS-4969PCE ↗	PCE	109	252.5	15.8	1	34.0	1002	2
Golden Harvest	G12U11-AA ↗	AA	112	249.0	18.6	0	32.5	960	4
Wyffels	W6505 ↗	TRE	110	246.8	15.6	0	33.1	982	3
Titan Pro	31-10 PCE ↗	PCE	110	239.5	16.3	0	33.5	946	6
Titan Pro	39-08 PCE ↗	PCE	108	237.8	16.4	0	33.1	938	9
Dairyland	DS-4833AM ↗	AM	108	237.8	15.3	0	33.8	949	5
Titan Pro	33-12 PCE ↗	PCE	112	237.0	18.2	0	33.5	917	15
Wyffels	W6215RIB ↗	TRE	109	236.1	14.5	0	33.5	944	7
Dairyland	DS-5128PCE ↗	PCE	111	235.0	15.1	0	33.5	939	8
Wyffels	W6886RIB ↗	VT2P	111	233.9	16.6	1	33.5	921	12
Renk	RK773TRE ↗	TRE	109	232.8	15.5	0	33.5	927	11
Renk	RK742VT2P ↗	VT2P	108	232.8	15.1	0	32.7	931	10
Pioneer	P1082AM GC ↗	AM	110	231.4	15.5	0	33.5	921	13
Wyffels	W5406RIB ↗	VT2P	108	231.4	15.6	0	33.5	920	14
Renk	RK825VT4P ↗	VT4P	112	229.3	16.0	0	34.4	908	16
Prairie Hybrids	6878 ↗	CONV	112	228.2	15.6	1	33.5	908	17
Renk	RK766SSPRO ↗	STXP	109	227.3	15.4	1	34.0	906	18
Renk	RK800VT4PRO ↗	VT4P	110	226.7	15.1	0	33.5	906	19
Augusta	A2060 GC ↗	PCE	110	220.9	14.9	0	33.5	884	20
Viking Blue River	85-09 ↗	CONV	109	215.4	16.2	2	34.0	851	21
Golden Harvest	G08U00-V ↗	V	108	211.4	16.0	0	34.0	837	22
Wyffels	W6479 ↗	STXP	110	210.0	16.7	0	33.5	826	23
Dyna-Gro	D48SS50RIB GC ↗	STX	108	207.0	16.2	1	33.8	818	25
Viking Blue River	76-11 ↗	CONV	111	206.5	13.8	0	32.7	826	24
Prairie Hybrids	7265 ↗	CONV	112	204.6	15.7	1	33.5	813	26

Averages = **229.5** 15.8 0 33.5 911

LSD (0.10) = 17.5 1.0 ns

LSD (0.25) = 9.1 0.5 ns

Mark Querna

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

C.V. = 7.2

Historic yield: 200.22 bu/a, 7 yr(s)

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

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

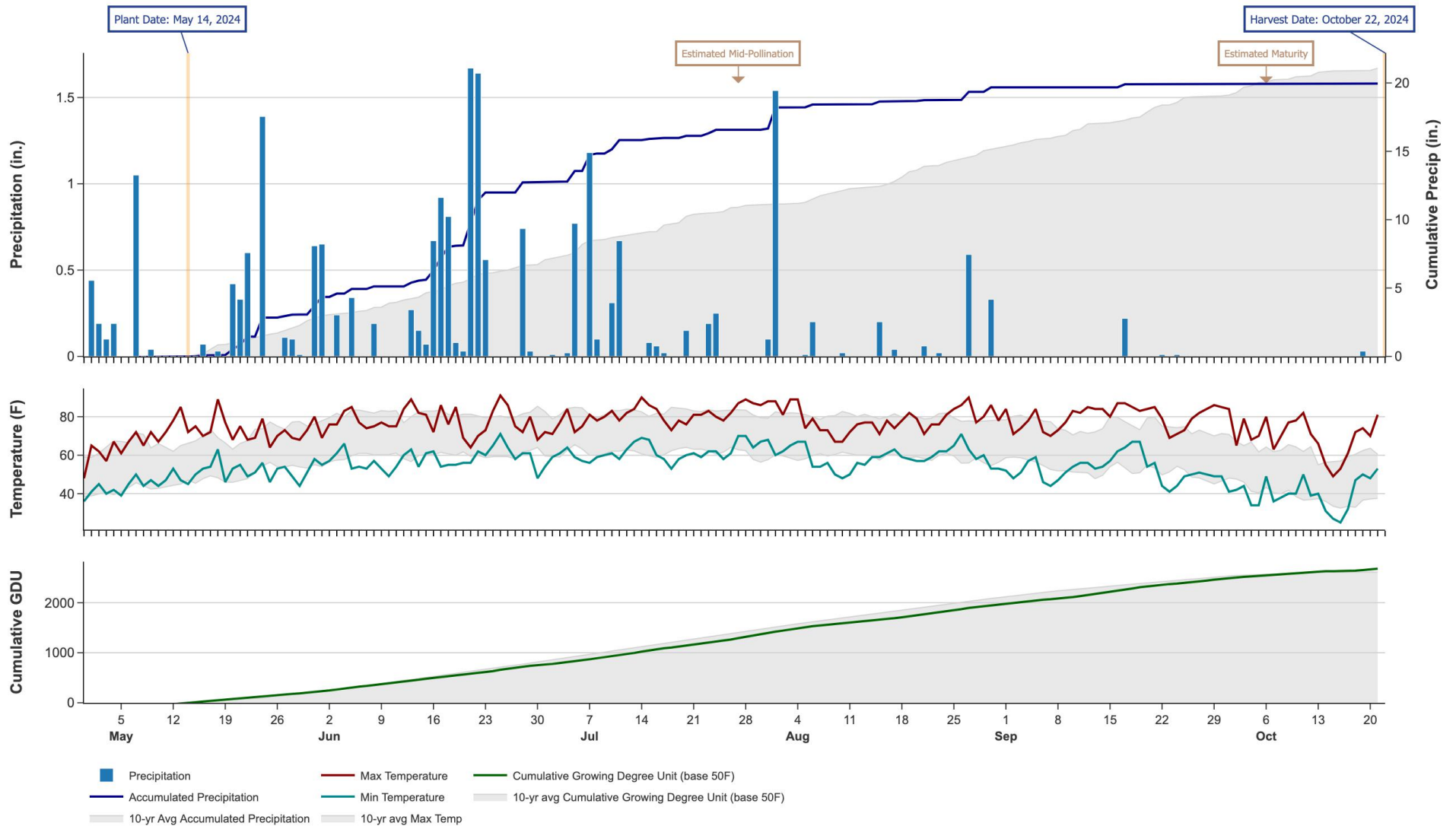
©2024, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

Additional reports available at www.firstseedtests.com

2024 Corn - Minnesota Southwest [MNSW]

Weather Conditions Summary at LAMBERTON, MN

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	0.0 0.1 (-0.1)	5.7 4.5 (+1.2)	9.1 3.9 (+5.1)	3.9 4.4 (-0.5)	3.0 4.2 (-1.2)	0.2 3.8 (-3.6)	0.0 2.0 (-2.0)	22.0 22.9 (-1.0)
GDU Avg (Diff)	0 0 (0)	348 307 (+40)	530 615 (-85)	650 677 (-27)	571 603 (-32)	510 423 (+86)	202 88 (+113)	2811 2716 (+94)



* 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 Southwest [MNSW]

Early-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	5072	CONV	N	102	F
Anderson	624SSP	STXP	Y	101	I
Anderson	6398	CONV	Y	98	Treated
Anderson	746SRC	STX	Y*	98	I
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
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	DKC101-33RIB GC	STXP	Y	101	AC,P5V
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
Enestvedt	E535SS RIB	STX	Y	102	AC,P5V,EDC-EL
Enestvedt	E539	CONV	N	102	CM,C2,Vi
Enestvedt	E665TRE	TRE	Y	97	AC,P5V,EDC-EL
Golden Harvest	G00U71-D	D	Y	100	CM,C1,Vi,Va
Golden Harvest	G01U74-AA	AA	Y	101	CM,C1,Vi,Va
Heine	6650TRERIB	TRE	N	99	F,I,B,NE,NU
Heine	7017SSPRIB	STXP	Y	100	F,I,B,NE,NU
Heine	7053VT2PRIB	VT2P	Y	100	F,I,B,NE,NU
Heine	7291PWE	PCE	Y	102	F,I,B,NE,NU
Heine	7480DGV2PRIB	VT2PDG	Y	102	F,I,B,NE,NU
Integra	4845PCE	PCE	Y	98	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	JS0223VT2P	VT2P	Y	102	Treated
Jacobsen	JS0331 CONV	CONV	N	102	Treated
Jacobsen	JS0342DGV2P	VT2PDG	Y	102	Treated
Miller Hybrids	M00-75	CONV	N	100	MSC
Miller Hybrids	RX98-30	CONV	N	98	MSC
Miller Hybrids	RX98-70	CONV	N	98	MSC
Pioneer	P0339Q CK	QR	Y	103	Lum, L1
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
Renk	RK630TRE	TRE	N	100	AC,P2
Rob-See-Co	RC4779-PCE	PCE	N	97	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Rob-See-Co	RC5188-SSP	STXP	Y	101	P5V
Titan Pro	30-00 SS	STX	Y	100	CM,C2,Vi,Va
Titan Pro	41-02 SSP	STXP	Y	102	AC,P5V
Titan Pro	41-96 SSP	STXP	Y	96	AC,P5V
Titan Pro	48-99 PCE	PCE	Y	99	CM,C2,Vi,Va
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
Wyffels	W2629RIB	STXP	Y*	101	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 Southwest [MNSW]

Full-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	4505PCE	PCE	Y	104	I
Anderson	454SRC	STX	Y	105	I
Augusta	A2254	PCE	N	104	AC,P5V
Augusta	A2255	DV	N	105	CM,C2
Augusta	A2355	CONV	N	105	CM,C2
Augusta	A2356	PCE	N	106	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	E504	CONV	N	105	AC,P5V
Enestvedt	E514	CONV	N	104	AC,P5V
Enestvedt	E523	CONV	N	107	CM,C2,Vi
Enestvedt	E541	CONV	N	106	CM,C2,Vi
Epley	E1340	CONV	N	103	F
Epley	E1530	CONV	N	105	F
Golden Harvest	G03U08-D	D	Y	103	CM,C1,Vi,Va
Heine	7429PWERIB	PCE	Y	104	F,I,B,NE,NU
Heine	7522PWERIB	PCE	Y	105	F,I,B,NE,NU
Heine	7634PWERIB	PCE	Y	106	F,I,B,NE,NU
Heine	7761VT2PRIB	VT2P	Y	107	F,I,B,NE,NU
Heine	795VT2PRIB	VT2P	Y	108	F,I,B,NE,NU
Integra	5443 DGVT2PRIB	VT2PDG	N	104	AC,P5V,St,SU
Integra	5584 PCE	PCE	Y*	105	AC,P5V,St,SU
Jacobsen	JS0414PCE	PCE	Y	104	Treated
Jacobsen	JS0593PCE	PCE	Y	105	Treated
Jacobsen	JS0684SS	STX	Y	106	Treated
Jacobsen	JS0792VT2P	VT2P	Y	107	Treated
Jacobsen	JS0832VT2P	VT2P	Y	107	Treated
Miller Hybrids	M06-62	CONV	N	106	MSC
Miller Hybrids	RX03-47	CONV	N	103	MSC
Pioneer	P0339Q CK	QR	Y	103	Lum, L1
Pioneer	P0404Q GC	QR	Y*	104	Lum, L1
Pioneer	P0529Q GC	QR	Y	105	Lum, L1
Pioneer	P05737V GC	VE	Y	105	Lum
Pioneer	P0622Q GC	QR	Y	106	Lum, L1
Renk	RK625DGV2P	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-DGV2P	VT2PDG	Y	104	AC,P2
Rob-See-Co	RC5768-VT2P	VT2P	Y	107	CM,C2,Vi,Va
Titan Pro	24-05 PCE	PCE	N	105	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Titan Pro	32-06 SSP	STXP	Y	106	CM,C2,Vi,Va
Titan Pro	37-06 PCE	PCE	N	106	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
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
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.

2024 Corn - Minnesota Southwest [MNSW]

Ultra Late-Season Test Products (26 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2060 GC	PCE	N*	110	CM,C2
Dairyland	DS-4833AM	AM	Y	108	Lum
Dairyland	DS-4969PCE	PCE	Y	109	Lum, L1
Dairyland	DS-5128PCE	PCE	Y	111	Lum, L1
Dyna-Gro	D48SS50RIB GC	STX	Y	108	AC,P5V
Golden Harvest	G08U00-V	V	Y	108	CM,C1,Vi,Va
Golden Harvest	G12U11-AA	AA	Y	112	CM,C1,Vi,Va
Pioneer	P0953AM GC	AM	Y	109	Lum
Pioneer	P1082AM GC	AM	Y	110	Lum
Prairie Hybrids	6878	CONV	N	112	LumPro P1
Prairie Hybrids	7265	CONV	N	112	LumPro P1
Renk	RK742VT2P	VT2P	N	108	AC,P5V,EDC-EL
Renk	RK766SSPRO	STXP	Y*	109	AC,P5V,EDC-EL
Renk	RK773TRE	TRE	Y*	109	AC,P2
Renk	RK800VT4PRO	VT4P	N	110	AC,P5V,EDC-EL
Renk	RK825VT4P	VT4P	N	112	AC,P5V,EDC-EL
Titan Pro	31-10 PCE	PCE	N	110	CM,C2,Vi,Va
Titan Pro	33-12 PCE	PCE	N	112	CM,C2,Vi,Va
Titan Pro	39-08 PCE	PCE	N	108	CM,C2,Vi,Va
Viking Blue River	76-11	CONV	N	111	AC,P5
Viking Blue River	85-09	CONV	N	109	CM,C2
Wyffels	W5406RIB	VT2P	Y*	108	CM,C2,Vi,Va
Wyffels	W6215RIB	TRE	Y*	109	CM,C2,Vi,Va
Wyffels	W6479	STXP	N	110	AC,P5V
Wyffels	W6505	TRE	N	110	AC,P5V
Wyffels	W6886RIB	VT2P	Y*	111	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®
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®
F	Fungicide
F,I,B,NE,NU	Fungicide, Insecticide, Biological, Nematicide, Nutrition
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
MSC	Miller Hybrids ShieldCoat™ with Vertex
P5V	Poncho 500/Votivo
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.