

Test by: Southern MN FIRST New Richland, MN

## 2024 Corn Grain Top 30 Harvest Report

Minnesota Southwest [MNSW] MADISON LAKE, MN  
Mike Krenik, Le Sueur County, MN 56063

<b>Early-Season Test</b>	97 - 102 Day CRM B2024MNSW06a
<b>Top 30 of 54</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Authority Supreme, Flexstar, Cobra, Section Three
<b>SOIL DESCRIPTION:</b>	Le Sueur loam, moderately drained, non-irrigated
<b>SOIL CONDITION:</b>	Conventional W/ Fall Till, very high P, very high K, 5.8 pH, 6.0% OM, 22.4 CEC
<b>PEST MANAGEMENT:</b>	Harness Max, Force
<b>FERTILITY - Applied N:</b>	140 Spring, Sulfur 24, Zinc 3.8
<b>Applied N-P-K (units):</b>	140-0-0
<b>SEEDING - RATE - ROW:</b>	May 19 34.4 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 24 26.7 /A

### TEST COMMENTS:

After an autumn and winter drought, rains started falling in mid-April. Mike recorded 37.03" of rain here from February through harvest. April saw 5.06" of rainfall, 8.06" in May, 11.47" in June, 5.88" in July, 3.34" in August, 0.53" in August, and no rain in October. Over-saturation of the soil profile (until mid-July) limited root depth, and late-season drought and warmth further lowered yield potential. Yields of individual plots ranged from 14 bpa to 254 bpa here. The results of all three tests were rejected due to high yield variability from the saturated soil damage.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RK586VT4P ↗	VT4P	99	142.8	12.5	0	33.1	571	1
Heine	7017SSPRIB ↗	STXP	100	139.1	12.8	0	32.7	556	2
Wyffels	W1996RIB ↗	VT2P	98	132.4	12.9	2	33.5	530	3
DeKalb	DKC102-13RIB GC ↗	VT4P	102	128.6	13.4	0	27.4	514	4
Anderson	5072 ↗	CONV	102	128.3	13.4	0	29.1	513	5
Viking   Blue River	46-02 ↗	CONV	102	125.8	13.2	0	20.7	503	6
Renk	RK630TRE ↗	TRE	100	125.8	13.5	0	30.4	503	7
Rob-See-Co	RC4779-PCE ↗	PCE	97	123.7	13.2	0	29.1	495	8
Enestvedt	E535SS RIB ↗	STX	102	120.8	13.0	0	31.3	483	9
Integra	4845PCE ↗	PCE	98	117.3	13.9	0	30.0	469	10
Miller Hybrids	M00-75 ↗	CONV	100	117.1	13.3	0	23.4	468	11
Heine	7291PWE ↗	PCE	102	116.8	13.9	0	30.0	467	12
Dyna-Gro	D39VT75RIB GC ↗	VT4P	99	116.4	13.4	1	30.4	466	13
Anderson	624SSP ↗	STXP	101	111.7	13.7	0	28.6	447	14
Enestvedt	E539 ↗	CONV	102	111.0	13.2	0	26.9	444	15
Miller Hybrids	RX98-70 ↗	CONV	98	108.6	12.7	0	29.1	434	16
Wyffels	W2446RIB ↗	VT2P	100	108.0	13.9	0	30.9	432	17
Heine	6650TRERIB ↗	TRE	99	107.3	12.7	0	24.7	429	18
Rob-See-Co	RC5186-SSP ↗	STXP	101	106.2	12.8	2	31.3	425	19
Heine	7055VT2PRIB ↗	VT2P	100	105.8	13.2	0	30.4	423	20
Renk	RK628VT2P ↗	VT2P	102	104.6	13.7	0	22.5	418	21
Wyffels	W2386 ↗	VT2P	100	104.5	14.0	0	29.1	418	22
Jacobsen	JS0331 CONV ↗	CONV	102	104.0	13.7	0	26.0	416	23
Titan Pro	41-96 SSP ↗	STXP	96	103.6	13.8	1	32.7	414	24
Augusta	A2048-AA ↗	AA	98	100.4	13.9	0	15.4	402	25
Jacobsen	JS0342DGV2P ↗	VT2PDG	102	99.9	12.8	0	30.5	400	26
Golden Harvest	G00U71-D ↗	D	100	99.3	13.0	0	30.9	397	27
Wyffels	W1869 ↗	STXP	97	99.1	14.1	0	25.1	396	28
Dairyland	DS-4191V ↗	VE	101	99.0	14.0	0	30.9	396	29
Anderson	6398 ↗	CONV	98	95.3	14.1	0	22.1	381	30

*Mark Querna*

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Averages = **99.3** **13.6** **0** **26.7** **397**

LSD (0.10) = ns ns ns

LSD (0.25) = ns ns ns

C.V. = 31.1

Historic yield: 195.51 bu/a, 13 yr(s)

### Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$4.00

Report Date: 10/24/2024

† 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 exceeded 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 Southwest [MNSW] MADISON LAKE, MN  
Mike Krenik, Le Sueur County, MN 56063

<b>Full-Season Test</b>	103 - 107 Day CRM B2024MNSW06b
<b>Top 30 of 54</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Authority Supreme, Flexstar, Cobra, Section Three
<b>SOIL DESCRIPTION:</b>	Le Sueur loam, moderately drained, non-irrigated
<b>SOIL CONDITION:</b>	Conventional W/ Fall Till, very high P, very high K, 5.8 pH, 6.0% OM, 22.4 CEC
<b>PEST MANAGEMENT:</b>	Harness Max, Force
<b>FERTILITY - Applied N:</b>	140 Spring, Sulfur 24, Zinc 3.8
<b>Applied N-P-K (units):</b>	140-0-0
<b>SEDED - RATE - ROW:</b>	May 19 34.4 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 24 27.2 /A

### TEST COMMENTS:

After an autumn and winter drought, rains started falling in mid-April. Mike recorded 37.03" of rain here from February through harvest. April saw 5.06" of rainfall, 8.06" in May, 11.47" in June, 5.88" in July, 3.34" in August, 0.53" in August, and no rain in October. Over-saturation of the soil profile (until mid-July) limited root depth, and late-season drought and warmth further lowered yield potential. Yields of individual plots ranged from 14 bpa to 254 bpa here. The results of all three tests were rejected due to high yield variability from the saturated soil damage.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Enestvedt	E514 ↗	CONV	104	<b>159.4</b>	13.2	0	29.8	638	1
Heine	7522PWERIB ↗	PCE	105	<b>155.7</b>	14.3	0	30.4	623	2
Augusta	A2357 ↗	V	107	<b>134.9</b>	14.2	0	33.1	540	3
Anderson	4505PCE ↗	PCE	104	<b>130.7</b>	14.9	0	30.9	523	4
Wyffels	W5019RIB ↗	STXP	107	128.8	14.6	0	31.1	515	5
Augusta	A2355 ↗	CONV	105	126.4	13.8	0	28.2	506	6
Wyffels	W4439RIB ↗	STXP	106	125.0	14.7	0	31.3	500	7
Dairyland	DS-4533PCE ↗	PCE	105	124.7	13.6	0	31.3	499	8
Jacobsen	JS0414PCE ↗	PCE	104	120.8	14.1	0	23.8	483	9
Heine	7761VT2PRIB ↗	VT2P	107	118.9	16.9	0	25.2	466	11
Epley	E1340 ↗	CONV	103	118.2	14.3	0	27.4	473	10
Viking   Blue River	72-06 ↗	CONV	106	116.4	15.6	0	26.5	463	13
Jacobsen	JS0792VT2P ↗	VT2P	107	116.3	15.0	0	30.0	465	12
Miller Hybrids	M06-62 ↗	CONV	106	115.4	14.9	0	26.5	462	14
Rob-See-Co	RC5768-VT2P ↗	VT2P	107	114.4	14.8	0	27.8	458	15
Jacobsen	JS0832VT2P ↗	VT2P	107	114.0	15.1	0	26.9	456	16
Renk	RK625DGV2P ↗	VT2PDG	104	113.4	14.4	0	29.6	454	17
Epley	E1530 ↗	CONV	105	112.1	15.2	0	26.9	447	19
Wyffels	W3309RIB ↗	STXP	103	112.0	14.0	0	30.4	448	18
Titan Pro	24-05 PCE ↗	PCE	105	112.0	15.8	0	25.1	444	20
Rob-See-Co	RC5430-DGV2P ↗	VT2PDG	104	110.5	13.9	0	30.4	442	21
Pioneer	P0529 Q GC ↗	QR	105	110.2	16.7	0	26.0	433	22
Titan Pro	32-06 SSP ↗	STXP	106	106.2	15.3	0	19.9	424	24
Anderson	454SRC ↗	STX	105	106.2	13.7	0	29.6	425	23
Jacobsen	JS0593PCE ↗	PCE	105	106.1	14.6	0	30.9	424	25
Wyffels	W3286RIB ↗	VT2P	103	106.0	13.5	0	22.5	424	26
Dairyland	DS-4488V ↗	VE	104	105.4	14.8	0	28.7	422	27
Augusta	A2254 ↗	PCE	104	105.0	14.0	0	29.6	420	28
Enestvedt	E541 ↗	CONV	106	104.3	16.2	0	21.2	412	29
Pioneer	P05737V GC ↗	VE	105	102.8	14.3	0	32.5	411	30



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Averages = **102.3** **14.7** **0** **27.2** **412**

LSD (0.10) = 27.0 ns ns

LSD (0.25) = 14.1 ns ns

C.V. = 25.0

Historic yield: 195.51 bu/a, 13 yr(s)

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

Report Date: 10/24/2024

† 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 exceeded 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 Grain Top 30 Harvest Report

Minnesota Southwest [MNSW] MADISON LAKE, MN  
Mike Krenik, Le Sueur County, MN 56063

**Ultra Late-Season Test** 108 - 112 Day CRM  
B2024MNSW061

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

**PREV. CROP/HERB:** Soybeans / Authority Supreme,  
Flexstar, Cobra, Section Three

**SOIL DESCRIPTION:** Le Sueur loam, moderately  
drained, non-irrigated

**SOIL CONDITION:** Conventional W/ Fall Till, very  
high P, very high K, 5.8 pH,  
6.0% OM, 22.4 CEC

**PEST MANAGEMENT:** Harness Max, Force

**FERTILITY - Applied N:** 140 Spring, Sulfur 24, Zinc 3.8

**Applied N-P-K (units):** 140-0-0

**SEEDING - RATE - ROW:** May 19 34.4 /A 30" spacing

**HARVESTED - STAND:** Oct 24 29.0 /A

### TEST COMMENTS:

After an autumn and winter drought, rains started falling in mid-April. Mike recorded 37.03" of rain here from February through harvest. April saw 5.06" of rainfall, 8.06" in May, 11.47" in June, 5.88" in July, 3.34" in August, 0.53" in August, and no rain in October. Over-saturation of the soil profile (until mid-July) limited root depth, and late-season drought and warmth further lowered yield potential. Yields of individual plots ranged from 14 bpa to 254 bpa here. The results of all three tests were rejected due to high yield variability from the saturated soil damage.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RK825VT4P ↗	VT4P	112	196.9	16.6	0	32.7	775	1
Prairie Hybrids	6878 ↗	CONV	112	182.0	16.1	0	26.9	720	2
Augusta	A2060 GC ↗	PCE	110	178.8	16.7	0	30.9	703	3
Pioneer	P1082AM GC ↗	AM	110	176.1	15.5	0	33.5	701	4
Renk	RK800VT4PRO ↗	VT4P	110	175.9	15.9	0	33.1	698	5
Golden Harvest	G12U11-AA ↗	AA	112	172.9	15.4	0	30.4	689	6
Prairie Hybrids	7265 ↗	CONV	112	170.2	16.3	0	28.4	672	7
Dairyland	DS-5128PCE ↗	PCE	111	166.0	18.3	0	29.1	642	9
Dyna-Gro	D48SS50RIB GC ↗	STX	108	162.8	14.6	0	31.8	651	8
Wyffels	W6505 ↗	TRE	110	160.4	15.9	0	30.9	636	10
Pioneer	P0953AM GC ↗	AM	109	155.6	16.3	0	32.7	618	12
Renk	RK773TRE ↗	TRE	109	155.6	15.7	0	30.4	618	13
Viking   Blue River	76-11 ↗	CONV	111	154.7	14.6	0	19.8	619	11
Wyffels	W5406RIB ↗	VT2P	108	152.5	16.0	0	30.4	604	14
Wyffels	W6886RIB ↗	VT2P	111	151.8	17.4	0	28.7	592	17
Wyffels	W6215RIB ↗	TRE	109	151.2	17.1	0	26.0	592	18
Renk	RK766SSPRO ↗	STXP	109	150.5	13.9	0	32.2	602	15
Wyffels	W6479 ↗	STXP	110	150.5	16.3	0	33.1	594	16
Titan Pro	33-12 PCE ↗	PCE	112	150.2	17.0	0	27.4	589	19
Dairyland	DS-4960PCE ↗	PCE	109	139.0	15.4	0	29.1	554	20
Dairyland	LS-4633AM ↗	AM	108	135.4	15.9	0	30.4	537	21
Renk	RK743VT2P ↗	VT2P	108	128.6	14.0	0	25.6	514	22
Golden Harvest	G08U00-V ↗	V	108	121.0	16.9	0	30.0	475	23
Viking   Blue River	85-09 ↗	CONV	109	112.6	15.7	0	23.4	447	24
Titan Pro	31-10 PCE ↗	PCE	110	112.2	17.9	0	23.8	436	25
Titan Pro	39-08 PCE ↗	PCE	108	88.5	16.0	0	26.9	350	26

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Averages = **152.0** **16.0** **0** **29.0** **601**

LSD (0.10) = ns ns ns

LSD (0.25) = ns ns ns

C.V. = 22.4

Historic yield: 195.51 bu/a, 13 yr(s)

### Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$4.00

Report Date: 10/24/2024

† 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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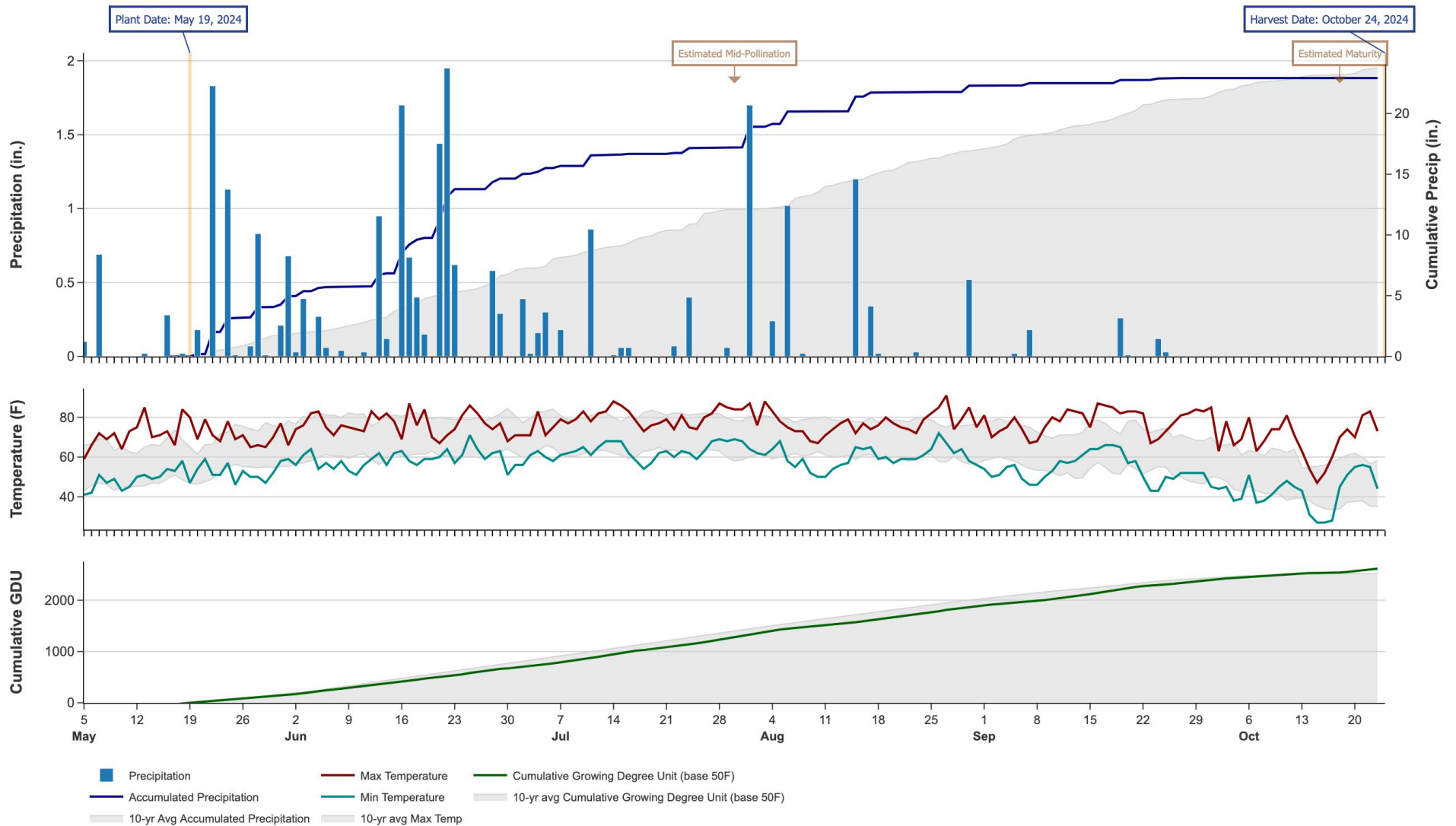
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# 2024 Corn - Minnesota Southwest [ MNSW ]

## Weather Conditions Summary at MADISON LAKE, MN

Weather Data Retrieved: 10/24/2024

Monthly Total	May*	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in)   (Diff)	5.4   4.2 (+1.2)	10.4   5.0 (+5.4)	2.6   5.3 (-2.8)	5.1   4.9 (+0.2)	0.6   4.2 (-3.6)	0.0   2.5 (-2.5)	24.0   26.1 (-2.1)
GDU   Avg (Diff)	314   278 (+35)	529   603 (-74)	643   664 (-21)	574   594 (-20)	500   415 (+84)	227   85 (+141)	2787   2642 (+144)



\* 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

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## 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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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

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



## Corn Seed Treatments\*

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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

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\* Seed treatments may include unspecified plant health promoting components.