

Test by: Southern MN FIRST New Richland, MN

2024 Corn Grain Top 30 Harvest Report

Minnesota Southwest [MNSW] MANKATO, MN
Greg Scheurer, Blue Earth County, MN 56001

Early-Season Test	97 - 102 Day CRM B2024MNSW02a
Top 30 of 54	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Sonic, Metribuzin, Enlist One, Roundup
SOIL DESCRIPTION:	Cordova-Rolfe Complex clay loam, mod. poorly drained, non- irrigated
SOIL CONDITION:	Conventional W/ Fall Till, high P, high K, 6.2 pH, 3.6% OM, 23.3 CEC
PEST MANAGEMENT:	Surestart, Force, Status, Atrazine
FERTILITY - Applied N:	120 Fall, 30 Sidedress
Applied N-P-K (units):	150-130-90
SEEDED - RATE - ROW:	Apr 24 34.4 /A 30" spacing
HARVESTED - STAND:	Oct 23 31.6 /A

TEST COMMENTS:

Planting conditions were good, but the rains were just beginning for the summer. Like all of south-central and southwest MN, this site got too much rain from mid-April through mid-July. When I asked Greg how much rain he got in the really wet half of summer, he replied "I got all the rain". This site was on high ground south of Mankato, and that allowed most of the excess water to drain off the plot. Some plots still retained water, but yields here were much better than most other FIRST corn sites in the MNSW Region. Lodging scores were very low, and weed control was excellent.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Wyffels	W1996RIB ↗	VT2P	98	229.3	11.3	0	33.8	917	1
Titan Pro	48-99 PCE ↗	PCE	99	219.0	11.5	0	32.2	876	2
Integra	4845PCE ↗	PCE	98	217.9	11.5	0	32.2	872	3
Viking Blue River	73-97 ↗	CONV	97	217.5	11.6	0	31.3	870	4
Renk	RK597SSPRO ↗	STXP	99	215.7	11.5	0	32.7	863	5
Jacobsen	JS0342DGV2P ↗	VT2PDG	102	214.9	11.7	0	31.3	860	6
Dairyland	DS-4191V ↗	VE	101	213.8	11.9	0	31.1	855	7
Enestvedt	E539 ↗	CONV	102	211.9	11.6	0	33.1	848	8
Titan Pro	41-96 SSP ↗	STXP	96	211.7	11.5	0	31.8	847	9
Integra	5055 VT4PRIB ↗	VT4P	100	211.1	11.4	0	31.8	844	10
DeKalb	DKC102-13RIB GC ↗	VT4P	102	211.1	11.5	0	30.9	844	11
Renk	RK630TRE ↗	TRE	100	211.0	11.6	0	31.8	844	12
Integra	5225 TRERIB ↗	TRE	102	209.5	11.3	0	33.1	838	13
Rob-See-Co	RC5188-SSP ↗	STXP	101	209.1	11.6	0	33.1	836	14
Augusta	A2150-DV ↗	DV	100	207.9	12.4	0	32.2	832	15
DeKalb	DKC101-33RIB GC ↗	STXP	101	207.6	11.4	0	30.9	830	16
Dairyland	DS-3730V ↗	VE	97	207.5	11.9	1	33.1	830	17
Wyffels	W2629RIB ↗	STXP	101	206.2	11.6	0	31.8	825	18
Augusta	A2048-AA ↗	AA	98	204.5	12.1	0	29.1	818	19
Dyna-Gro	D39VT75RIB GC ↗	VT4P	99	204.2	11.7	0	31.8	817	20
Renk	RK609VT2P ↗	VT2P	101	204.0	11.4	0	32.2	816	21
Wyffels	W2386 ↗	VT2P	100	203.7	11.6	0	31.3	815	22
Augusta	A2252 ↗	D	102	202.9	11.9	0	32.6	812	23
Jacobsen	JS0223VT2P ↗	VT2P	102	202.4	11.7	0	20.3	810	24
Anderson	6398 ↗	CONV	98	202.1	11.8	0	31.3	808	25
Anderson	624SSP ↗	STXP	101	200.9	11.7	0	31.3	804	26
Rob-See-Co	RC4779-PCE ↗	PCE	97	200.7	11.5	0	32.2	803	27
Wyffels	W2446RIB ↗	VT2P	100	199.7	11.6	0	33.5	799	28
Titan Pro	41-02 SSP ↗	STXP	102	199.0	11.8	0	33.5	796	29
Golden Harvest	G01U74-AA ↗	AA	101	198.9	12.0	0	33.5	796	30
PIONEER	P0339Q CK	QR	103	183.6	12.1	0	32.2	734	49
				Averages =	200.2	11.7	0	31.6	801
				LSD (0.10) =	14.5	0.2	ns		
				LSD (0.25) =	7.6	0.1	ns		
				C.V. =	6.9				
				Historic yield: 217.38 bu/a, 6 yr(s)					

Mark Querna

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: 10/23/2024

† 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 Southwest [MNSW] MANKATO, MN
Greg Scheurer, Blue Earth County, MN 56001

Full-Season Test	103 - 107 Day CRM B2024MNSW02b
Top 30 of 54	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Sonic, Metribuzin, Enlist One, Roundup
SOIL DESCRIPTION:	Cordova-Rolfe Complex clay loam, mod. poorly drained, non- irrigated
SOIL CONDITION:	Conventional W/ Fall Till, high P, high K, 6.2 pH, 3.6% OM, 23.3 CEC
PEST MANAGEMENT:	Surestart, Force, Status, Atrazine
FERTILITY - Applied N:	120 Fall, 30 Sidedress
Applied N-P-K (units):	150-130-90
SEEDED - RATE - ROW:	Apr 24 34.4 /A 30" spacing
HARVESTED - STAND:	Oct 23 32.1 /A

TEST COMMENTS:

Planting conditions were good, but the rains were just beginning for the summer. Like all of south-central and southwest MN, this site got too much rain from mid-April through mid-July. When I asked Greg how much rain he got in the really wet half of summer, he replied "I got all the rain". This site was on high ground south of Mankato, and that allowed most of the excess water to drain off the plot. Some plots still retained water, but yields here were much better than most other FIRST corn sites in the MNSW Region. Lodging scores were very low, and weed control was excellent.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Viking Blue River	72-06 ↗	CONV	106	231.0	12.4	0	33.5	924	1
Augusta	A2355 ↗	CONV	105	230.1	11.9	0	33.5	920	2
Augusta	A2356 ↗	PCE	106	228.9	12.4	0	30.9	916	3
Pioneer	P0529Q GC ↗	QR	105	224.4	12.2	0	31.3	898	4
Jacobsen	JS0414PCE ↗	PCE	104	221.6	12.2	0	32.7	886	5
Wyffels	W4439RIB ↗	STXP	106	221.4	12.3	0	31.3	886	6
Epley	E1340 ↗	CONV	103	218.7	12.2	0	33.5	875	7
Miller Hybrids	M06-62 ↗	CONV	106	217.0	12.5	0	31.3	868	8
Wyffels	W3309RIB ↗	STXP	103	216.9	12.1	0	31.1	868	9
Wyffels	W3579RIB ↗	STXP	105	216.7	11.9	0	32.2	867	10
Jacobsen	JS0684SS ↗	STX	106	216.4	12.3	0	33.1	866	11
Rob-See-Co	RC5430-DGVT2P ↗	VT2PDG	104	214.4	12.1	0	31.8	858	12
Pioneer	P0622Q GC ↗	QR	106	213.8	12.4	0	33.1	855	13
Heine	7761VT2PRIB ↗	VT2P	107	213.2	12.6	0	31.3	853	14
Renk	RK705VT4P ↗	VT4P	105	213.1	12.6	0	32.7	852	15
Viking Blue River	75-07 ↗	CONV	107	209.6	12.3	0	33.1	838	16
Jacobsen	JS0792VT2P ↗	VT2P	107	209.2	12.5	0	34.0	837	17
Enestvedt	E514 ↗	CONV	104	208.7	12.6	0	32.7	835	18
Augusta	A2357 ↗	V	107	208.5	13.6	0	32.7	834	19
Dairyland	DS-4488V ↗	VE	104	206.6	11.8	0	32.2	826	20
Jacobsen	JS0593PCE ↗	PCE	105	206.0	11.8	0	33.1	824	21
Enestvedt	E541 ↗	CONV	106	206.0	12.2	0	32.6	824	22
Epley	E1530 ↗	CONV	105	204.7	12.6	0	31.8	819	23
Anderson	454SRC ↗	STX	105	204.4	12.7	0	30.5	818	24
Dairyland	DS-4533PCE ↗	PCE	105	204.1	11.8	0	33.1	816	25
Heine	7522PWERIB ↗	PCE	105	204.1	12.2	1	30.4	816	26
Viking Blue River	84-04 ↗	CONV	104	203.0	12.5	0	32.6	812	27
Integra	5443 DGVT2PRIB ↗	VT2PDG	104	202.8	11.8	0	32.7	811	28
Heine	7429PWERIB ↗	PCE	104	202.4	12.0	0	32.2	810	29
Renk	RK720TRE ↗	TRE	106	202.2	12.5	0	33.5	809	30
PIONEER	P0339Q CK	QR	103	197.8	12.4	0	32.2	791	38
				Averages =	204.6	12.3	0	32.1	819
				LSD (0.10) =	16.5	0.3	ns		
				LSD (0.25) =	8.7	0.1	ns		
				C.V. =	7.7				
				Historic yield: 217.38 bu/a, 6 yr(s)					

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

Report Date: 10/23/2024

† 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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2024 Corn Grain Top 30 Harvest Report

Minnesota Southwest [MNSW] MANKATO, MN
Greg Scheurer, Blue Earth County, MN 56001

Ultra Late-Season Test 108 - 112 Day CRM
B2024MNSW02I

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

PREV. CROP/HERB: Soybeans / Sonic, Metribuzin,
Enlist One, Roundup

SOIL DESCRIPTION: Cordova-Rolfe Complex clay
loam, mod. poorly drained, non-
irrigated

SOIL CONDITION: Conventional W/ Fall Till, high P,
high K, 6.2 pH, 3.6% OM, 23.3
CEC

PEST MANAGEMENT: Surestart, Force, Status,
Atrazine

FERTILITY - Applied N: 120 Fall, 30 Sidedress

Applied N-P-K (units): 150-130-90

SEEDED - RATE - ROW: Apr 24 34.4 /A 30" spacing

HARVESTED - STAND: Oct 23 31.8 /A

TEST COMMENTS:

Planting conditions were good, but the rains were just beginning for the summer. Like all of south-central and southwest MN, this site got too much rain from mid-April through mid-July. When I asked Greg how much rain he got in the really wet half of summer, he replied "I got all the rain". This site was on high ground south of Mankato, and that allowed most of the excess water to drain off the plot. Some plots still retained water, but yields here were much better than most other FIRST corn sites in the MNSW Region. Lodging scores were very low, and weed control was excellent.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Wyffels	W5406RIB ↗	VT2P	108	263.1	13.0	0	31.1	1052	1
Golden Harvest	G12U11-AA ↗	AA	112	243.4	14.1	0	32.2	974	2
Renk	RK825VT4P ↗	VT4P	112	233.5	14.4	0	32.2	934	3
Wyffels	W6505 ↗	TRE	110	228.6	12.5	0	32.7	914	4
Renk	RK800VT4PRO ↗	VT4P	110	220.4	12.9	0	33.5	882	5
Prairie Hybrids	6878 ↗	CONV	112	219.1	14.0	0	33.1	876	6
Wyffels	W6215RIB ↗	TRE	109	218.1	12.9	0	32.2	872	7
Renk	RK742VT2P ↗	VT2P	108	216.3	12.5	0	32.2	865	8
Viking Blue River	76-11 ↗	CONV	111	216.1	12.3	0	32.7	864	9
Wyffels	W6886RIB ↗	VT2P	111	210.6	13.6	0	31.8	842	10
Renk	RK766SSPRO ↗	STXP	109	210.2	12.1	0	33.1	841	11
Titan Pro	31-10 PCE ↗	PCE	110	208.4	12.5	0	32.7	834	12
Dyna-Gro	D48SS50RIB GC ↗	STX	108	208.0	12.9	0	33.1	832	13
Titan Pro	33-12 PCE ↗	PCE	112	207.4	14.7	0	30.9	830	14
Pioneer	P0953AM GC ↗	AM	109	206.2	12.7	0	32.6	825	15
Dairyland	DS-4833AM ↗	AM	108	206.0	11.9	0	33.1	824	16
Wyffels	W6479 ↗	STXP	110	206.0	14.3	0	32.7	824	17
Renk	RK773TRE ↗	TRE	109	205.4	12.0	0	29.6	822	18
Dairyland	DS-4969PCE ↗	PCE	109	204.5	12.1	0	33.5	818	19
Pioneer	P1082AM GC ↗	AM	110	202.8	13.7	0	31.3	811	20
Augusta	A2060 GC ↗	PCE	110	198.6	12.5	0	27.8	794	21
Viking Blue River	85-09 ↗	CONV	109	191.9	12.5	0	29.5	768	22
Titan Pro	39-08 PCE ↗	PCE	108	188.3	12.3	0	31.8	753	23
Golden Harvest	G08U00-V ↗	V	108	187.7	13.8	0	30.0	751	24
Dairyland	DS-5128PCE ↗	PCE	111	181.8	13.6	0	30.4	727	25
Prairie Hybrids	7265 ↗	CONV	112	172.9	13.2	0	30.5	691	26

Averages = **209.6** **13.0** **31.8** **839**

LSD (0.10) = 19.0 0.5 ns

LSD (0.25) = 9.9 0.2 ns

C.V. = 8.5

Historic yield: 217.38 bu/a, 6 yr(s)

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Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$4.00

Report Date: 10/23/2024

† 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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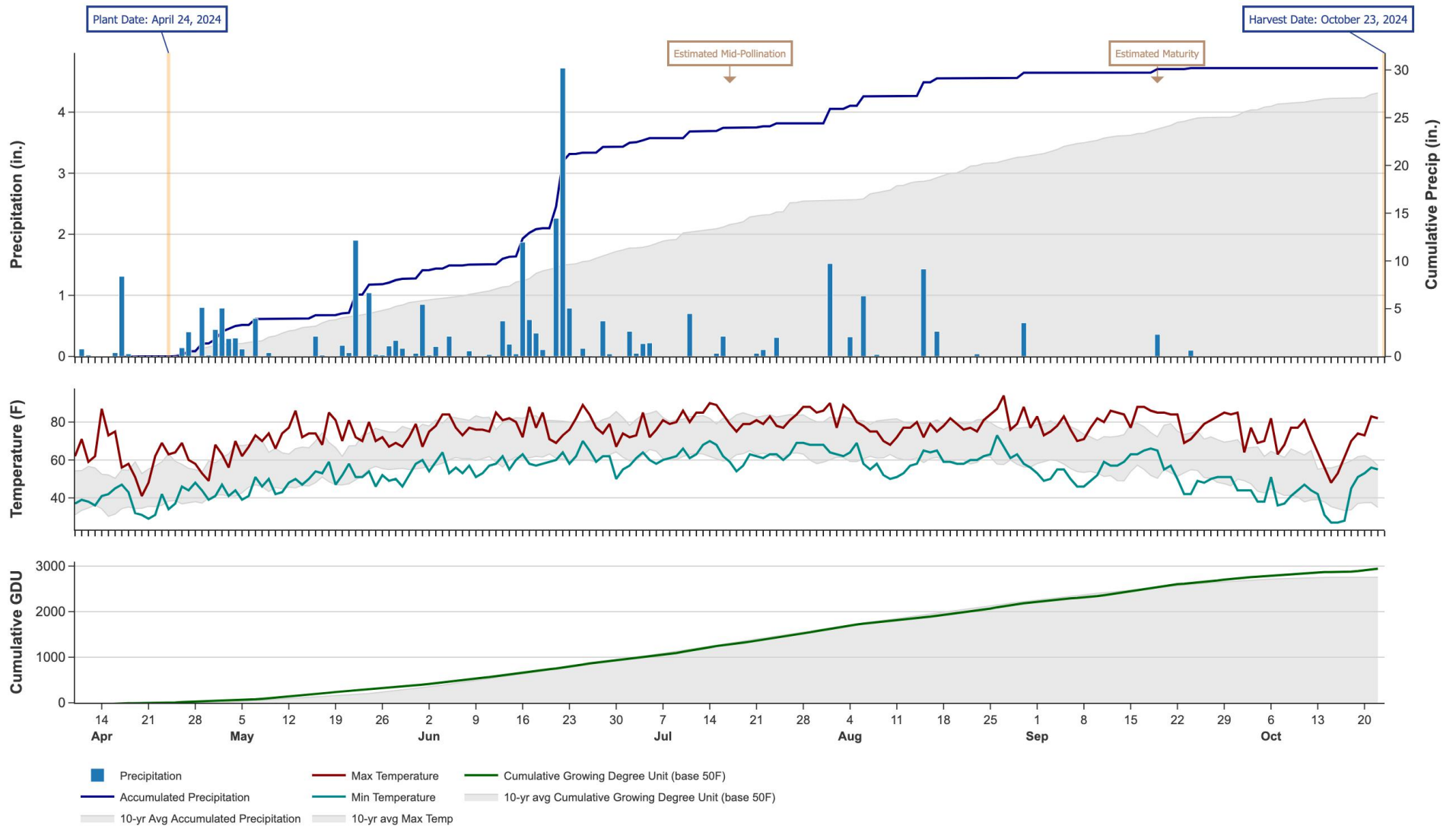
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2024 Corn - Minnesota Southwest [MNSW]

Weather Conditions Summary at MANKATO, MN

Weather Data Retrieved: 10/23/2024

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	2.9 2.5 (+0.4)	6.8 4.8 (+2.0)	13.8 5.2 (+8.6)	2.4 5.3 (-2.9)	5.3 4.7 (+0.6)	0.5 4.0 (-3.6)	0.0 2.5 (-2.5)	31.7 29.1 (+2.6)
GDU Avg (Diff)	100 6 (+93)	359 313 (+45)	544 619 (-75)	672 687 (-15)	600 616 (-16)	518 428 (+89)	224 89 (+134)	3017 2761 (+255)



* 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.

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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

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.