

Test by: Southern MN FIRST New Richland, MN

2024 Corn Grain Top 30 Harvest Report

Minnesota Southwest [MNSW] EASTON, MN

Dru Martin, Faribault County, MN 56025

Early-Season Test	97 - 102 Day CRM B2024MNSW05a
Top 30 of 54	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Sonic, Liberty, Clethodim
SOIL DESCRIPTION:	Canistee-Glencoe Complex clay loam, mod. poorly drained, non- irrigated
SOIL CONDITION:	Conventional W/ Fall Till, very high P, high K, 5.1 pH, 5.2% OM, 29.2 CEC
PEST MANAGEMENT:	Harness, Force, Impact, Atrazine
FERTILITY - Applied N:	208 Fall, N-P-K was fall applied liquid hog manure
Applied N-P-K (units):	208-132-114
SEEDED - RATE - ROW:	May 14 34.4 /A 30" spacing
HARVESTED - STAND:	Oct 21 32.0 /A

TEST COMMENTS:

Plot was planted in a very small window when the soil was "almost fit". It rained 5" that night. The soil was too saturated for ten weeks. There was almost no lodging here, but the most saturated soil had very short corn. In some plots I could barely get the cobs off the ground. Summary of the last 12 months: Drought until spring; April 5.8", May 9.8" June 13.2", July 6.9", August 3.0", then it dried up again. On average, it was a good weather year. In reality, the growing season was insane. The full and ultra-late tests were rejected due to high yield variability due to saturated soil areas in those tests.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Heine	7291PWE ↗	PCE	102	209.8	14.4	0	31.8	839	1
DeKalb	DKC101-33RIB GC ↗	STXP	101	204.3	15.0	0	30.4	817	2
Dairyland	DS-4191V ↗	VE	101	197.0	14.4	0	31.3	788	4
Wyffels	W2446RIB ↗	VT2P	100	194.6	13.9	0	33.1	778	5
Heine	7017SSPRIB ↗	STXP	100	192.5	13.6	0	31.8	770	6
Heine	7480DGVT2PRIB ↗	VT2PDG	102	192.2	14.3	0	30.9	769	7
Dairyland	DS-3881V ↗	VE	98	192.0	13.6	0	32.2	768	8
Augusta	A2150-DV ↗	DV	100	191.7	16.1	1	33.5	758	13
Miller Hybrids	RX98-70 ↗	CONV	98	191.6	12.8	0	31.8	766	9
Dyna-Gro	D39VT75RIB GC ↗	VT4P	99	191.6	13.2	1	31.3	766	10
Enestvedt	E539 ↗	CONV	102	191.2	13.9	0	32.7	765	11
Jacobsen	JS0342DGVT2P ↗	VT2PDG	102	190.9	13.8	0	33.1	764	12
Jacobsen	JS0331 CONV ↗	CONV	102	188.2	13.7	0	33.1	753	14
Augusta	A2350 ↗	D	100	187.9	13.5	7	32.6	752	15
Titan Pro	30-00 SS ↗	STX	100	187.5	13.9	0	32.7	750	16
Rob-See-Co	RC4779-PCE ↗	PCE	97	186.8	12.8	0	33.8	747	17
Augusta	A2048-AA ↗	AA	98	186.7	14.0	0	29.6	747	18
Renk	RK628VT2P ↗	VT2P	102	184.5	13.6	0	29.8	738	19
Anderson	6398 ↗	CONV	98	184.3	13.2	1	34.0	737	20
Viking Blue River	73-97 ↗	CONV	97	183.7	12.8	0	33.1	735	21
Anderson	5072 ↗	CONV	102	183.4	14.7	0	33.1	734	22
Enestvedt	E665TRE ↗	TRE	97	181.1	13.2	0	31.7	724	23
Heine	7053VT2PRIB ↗	VT2P	100	180.7	13.6	0	32.6	723	24
Augusta	A2351 ↗	AA	101	180.7	15.0	0	28.7	723	25
Dyna-Gro	D41TC74RIB GC ↗	TRE	101	178.6	14.4	0	30.0	714	26
Wyffels	W2629RIB ↗	STXP	101	177.6	14.0	0	31.8	710	27
Rob-See-Co	RC5188-SSP ↗	STXP	101	177.4	13.1	1	33.1	710	28
Renk	RK597SSPRO ↗	STXP	99	177.1	13.2	0	33.1	708	29
Dairyland	DS-3730V ↗	VE	97	175.5	14.0	0	32.2	702	30
Wyffels	W2386 ↗	VT2P	100	174.5	13.7	0	30.9	698	31
PIONEER	P0339Q CK	QR	103	201.3	14.5	1	32.6	805	3
				Averages =	177.3	13.8	1	32.0	709
				LSD (0.10) =	21.1	0.5	ns		
				LSD (0.25) =	11.1	0.3	ns		
				C.V. =	11.3				
				Historic yield: 210.35 bu/a, 22 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: 10/21/2024

† 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] EASTON, MN
Dru Martin, Faribault County, MN 56025

Full-Season Test	103 - 107 Day CRM B2024MNSW05b
Top 30 of 54	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Sonic, Liberty, Clethodim
SOIL DESCRIPTION:	Canisteo-Glencoe Complex clay loam, mod. poorly drained, non- irrigated
SOIL CONDITION:	Conventional W/ Fall Till, very high P, high K, 5.1 pH, 5.2% OM, 29.2 CEC
PEST MANAGEMENT:	Harness, Force, Impact, Atrazine
FERTILITY - Applied N:	208 Fall, N-P-K was fall applied liquid hog manure
Applied N-P-K (units):	208-132-114
SEEDED - RATE - ROW:	May 14 34.4 /A 30" spacing
HARVESTED - STAND:	Oct 21 31.8 /A

TEST COMMENTS:

Plot was planted in a very small window when the soil was "almost fit". It rained 5" that night. The soil was too saturated for ten weeks. There was almost no lodging here, but the most saturated soil had very short corn. In some plots I could barely get the cobs off the ground. Summary of the last 12 months: Drought until spring; April 5.8", May 9.8" June 13.2", July 6.9", August 3.0", then it dried up again. On average, it was a good weather year. In reality, the growing season was insane. The full and ultra-late tests were rejected due to high yield variability due to saturated soil areas in those tests.

Company/Brand	Product/Brand	Treatment	RR	Total Bu/a	Moisture %	Lodging %	Stand (a 2000)	Gross Income \$/acre	Rank
Agropur	A2000 +	CRM	100	208.4	15.1	0	34.0	690	1
Dryland	D0-400PCE +	PCE	100	208.7	16.7	0	32.7	678	2
Eastland	E004 +	CRM	100	208.8	14.8	0	33.1	688	3
Prose	PROSEV GC +	VE	100	218.8	15.8	0	33.2	670	4
Dryland	D0-400V +	VE	100	218.8	16.5	0	33.2	667	5
Tri-P	T0-00 PCE +	PCE	100	218.8	16.8	0	31.3	666	7
Tri-P	T1000 +	CRM	100	218.8	16.5	0	31.3	658	8
Rock	ROCKSTAR +	VTP	100	218.8	16.5	0	31.3	657	6
Eastland	E001 +	CRM	100	218.8	15.7	0	32.7	700	9
Agropur	A2007 +	VE	100	218.8	16.5	0	31.3	657	10
Mid Hybrid	M0042 +	VE	100	218.8	16.5	0	31.3	657	11
Agropur	A2006 +	VE	100	218.8	16.5	0	31.3	657	12
Hylo	H000000 +	STP	100	218.8	16.3	0	31.3	657	13
Tri-P	T0-00 STP +	STP	100	218.8	16.8	0	31.3	657	14
Prose	PROSE GC +	VE	100	218.8	17.2	0	31.3	657	15
Hylo	H000000 +	VTP	100	218.8	16.5	0	31.3	657	16
Hylo	H000000 +	STP	100	218.8	16.8	0	31.3	657	17
Strong Blue Star	T0-00 +	CRM	100	218.8	16.2	0	31.3	657	18
Agropur	A2000 +	VTP	100	218.8	17.0	0	31.3	657	19
Hylo	H000000 +	STP	100	218.8	16.3	0	31.3	657	20
Eastland	E001 +	CRM	100	218.8	16.8	0	31.3	657	21
Hylo	H000000 +	PCE	100	218.8	16.5	0	31.3	657	22
Agropur	A2000 +	STP	100	218.8	16.8	0	31.3	657	23
Strong Blue Star	T0-00 +	CRM	100	218.8	17.0	0	31.3	657	24
Prose	PROSE GC +	GR	100	218.8	16.2	0	31.3	657	25
Hylo	H000000 +	PCE	100	218.8	16.3	0	31.3	657	26
Agropur	A2000PCE +	PCE	100	218.8	16.4	0	31.3	657	27
Agropur	A2000VTP +	VTP	100	218.8	17.8	0	31.3	657	28
Agropur	A2006 +	PCE	100	218.8	16.2	0	31.3	657	29
Agropur	A2000PCE +	PCE	100	218.8	16.7	0	31.3	657	30

REJECTED



Mark Querna

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Averages =	176.3	16.2	0	31.8	694
LSD (0.10) =	30.9	1.0	ns		
LSD (0.25) =	16.2	0.5	ns		
C.V. =	16.6				
				Historic yield: 210.35 bu/a, 22 yr(s)	

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

Report Date: 10/21/2024

† 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] EASTON, MN
Dru Martin, Faribault County, MN 56025

Ultra Late-Season Test 108 - 112 Day CRM
B2024MNSW05I

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

PREV. CROP/HERB: Soybeans / Sonic, Liberty,
Clethodim

SOIL DESCRIPTION: Canisteo-Glencoe Complex clay
loam, mod. poorly drained, non-
irrigated

SOIL CONDITION: Conventional W/ Fall Till, very
high P, high K, 5.1 pH, 5.2% OM,
29.2 CEC

PEST MANAGEMENT: Harness, Force, Impact, Atrazine

FERTILITY - Applied N: 208 Fall, N-P-K was fall applied
liquid hog manure

Applied N-P-K (units): 208-132-114

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

HARVESTED - STAND: Oct 21 32.5 /A

TEST COMMENTS:

Plot was planted in a very small window when the soil was "almost fit". It rained 5" that night. The soil was too saturated for ten weeks. There was almost no lodging here, but the most saturated soil had very short corn. In some plots I could barely get the cobs off the ground. Summary of the last 12 months: Drought until spring; April 5.8", May 9.8" June 13.2", July 6.9", August 3.0", then it dried up again. On average, it was a good weather year. In reality, the growing season was insane. The full and ultra-late tests were rejected due to high yield variability due to saturated soil areas in those tests.

Company/Brand	Product/Brand	Yield †	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Prime Hybrid	8878 +	112	17.8	0	32.5	676	1
Golden Harvest	88820 V +	108	18.0	0	32.5	668	2
Hyflex	88820B +	108	17.4	0	32.5	660	3
Prime	Prime 88820 CC +	110	17.8	0	32.5	700	4
Argenta	88820 CC +	110	18.7	0	32.5	707	5
Dynagard	88820B +	108	17.8	0	32.5	700	6
Hyflex	88820B +	108	17.7	0	32.5	700	7
Peak	88820B +	110	18.7	0	32.5	700	8
Wing Blue Star	88820 +	108	18.0	0	32.5	700	9
Peak	88820B +	110	18.0	0	32.5	700	10
Golden Harvest	88820 V +	110	18.0	0	32.5	700	11
Prime	Prime 88820 CC +	110	17.8	0	32.5	700	12
Peak	88820B +	110	18.0	0	32.5	700	13
Prime Hybrid	788 +	110	17.4	0	32.5	700	14
Hyflex	88820 +	110	17.8	0	32.5	700	15
Dynagard	88820B +	110	18.7	0	32.5	700	16
Dynagard	88820B +	110	18.0	0	32.5	700	17
Top Pro	88820 PCE +	110	17.8	0	32.5	700	18
Peak	88820B +	110	18.0	0	32.5	700	19
Hyflex	88820 +	110	18.0	0	32.5	700	20
Dynagard	88820B +	110	18.0	0	32.5	700	21
Peak	88820B +	110	18.0	0	32.5	700	22
Wing Blue Star	88820 +	110	18.0	0	32.5	700	23
Top Pro	88820 PCE +	110	18.0	0	32.5	700	24
Hyflex	88820 +	110	18.0	0	32.5	700	25
Top Pro	88820 PCE +	110	18.0	0	32.5	700	26

REJECTED



Mark Querna

Mark Querna

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Averages =	174.5	18.0	0	32.5	676
LSD (0.10) =	ns	ns	ns		
LSD (0.25) =	ns	ns	ns		
C.V. =	20.9				Historic yield: 210.35 bu/a, 22 yr(s)

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

Report Date: 10/21/2024

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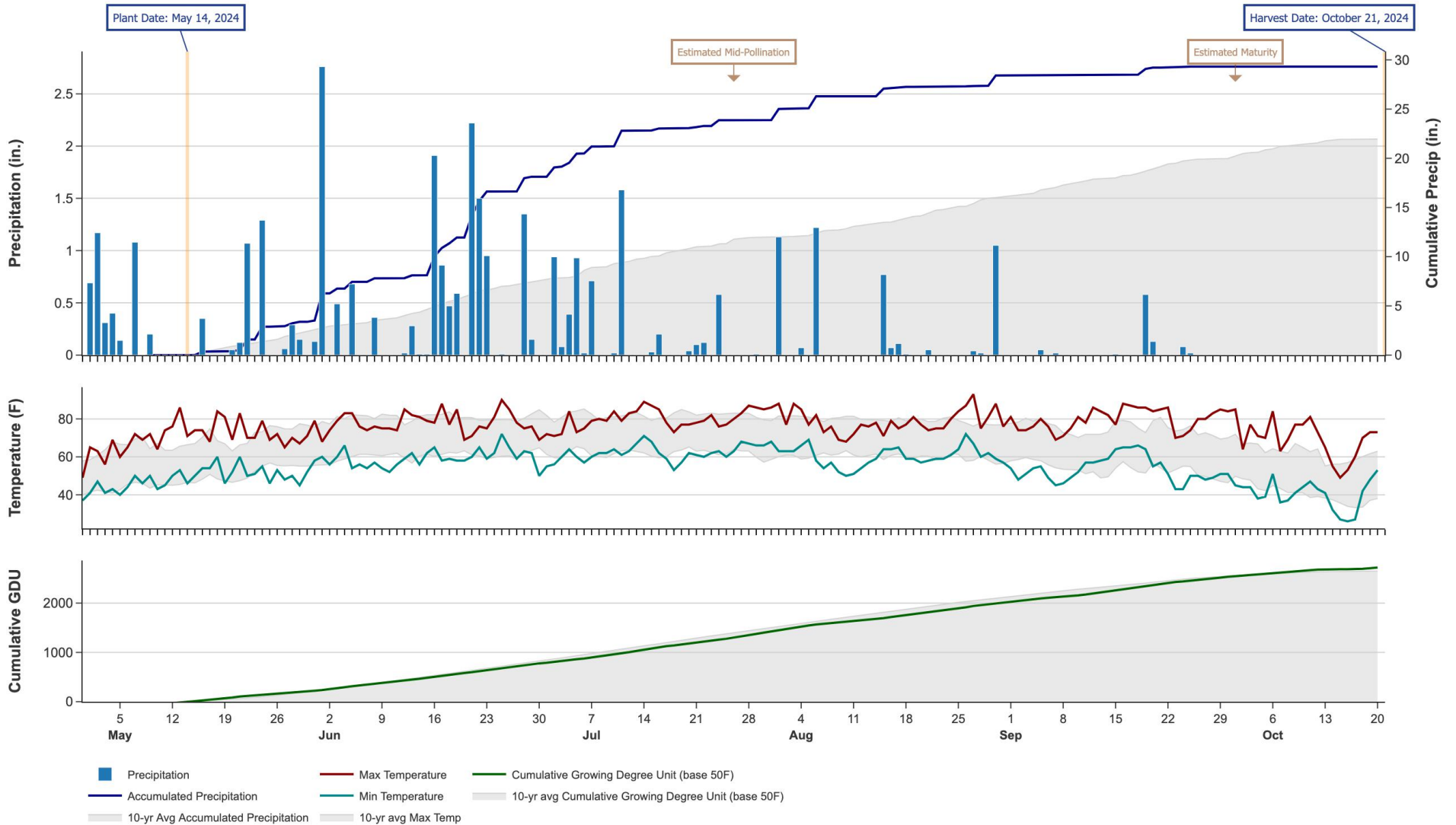
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ↗ Links to full product yield results at www.firstseedtests.com

2024 Corn - Minnesota Southwest [MNSW]

Weather Conditions Summary at EASTON, MN

Weather Data Retrieved: 10/21/2024

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	0.0 0.1 (-0.1)	7.5 4.8 (+2.7)	14.6 5.0 (+9.6)	5.8 4.4 (+1.3)	4.5 4.1 (+0.4)	0.9 3.9 (-3.0)	0.0 2.0 (-2.0)	33.3 24.3 (+9.0)
GDU Avg (Diff)	0 0 (0)	352 316 (+35)	555 618 (-63)	651 677 (-26)	591 613 (-22)	513 431 (+81)	188 98 (+89)	2850 2755 (+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	STXP	Y	101	AC,P5V
DeKalb	DKC102-13RIB	VT4P	Y*	102	AC,P1V
Dyna-Gro	D39VT75RIB	VT4P	Y	99	AC,P5V
Dyna-Gro	D41TC74RIB	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	QR	Y	103	Lum, L1

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
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
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	QR	Y	103	Lum, L1
Pioneer	P0404Q	QR	Y*	104	Lum, L1
Pioneer	P0529Q	QR	Y	105	Lum, L1
Pioneer	P05737V	VE	Y	105	Lum
Pioneer	P0622Q	QR	Y	106	Lum, L1
Renk	RK625DGVT2P	VT2PDG	Y*	104	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
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
Titan Pro	24-05 PCE	PCE	N	105	CM,C2,Vi,Va
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

[^] Innotech™ brand seed is distributed by Rob-See-Co, LLC. Power Plus® brand seed is distributed by Burrus. Innotech™ is a trademark of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.

CK Identifies a check product included in early- and full-season tests.

GC Grower Comparison product included by FIRST when space permits.

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.