

2024 Corn Grain Top 30 Region Summary for Minnesota Southwest [MNSW]

Early-Season Test

97 - 102 Day CRM

B2024MNSWa

Top 30 of 54

For Gross Income (Sorted by Yield), (14) Replication Average

Company/Brand	Product/Brand	Technol. †	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Easton	Jackson	Jeffers *	Lamberton	Madison Lake REJECTED	Mankato	
INTEGRA	4845PCE ↗	PCE	98	210.0	12.6	0	840	1	172.5	230.8	171.3	257.4	117.3	217.9	
ROB-SEE-CO	RC4779-PCE ↗	PCE	97	199.5	12.4	0	798	2	186.8	199.3	181.9	229.0	123.7	200.7	
HEINE	7291PWE ↗	PCE	102	199.2	13.3	0	797	3	209.8	212.4	147.9	227.5	116.8	198.6	
JACOBSEN	JS0342DGV2P ↗	VT2PDG	102	199.1	12.7	0	797	4	190.9	207.4	161.1	221.4	99.9	214.9	
HEINE	7480DGV2PRIB ↗	VT2PDG	102	198.7	13.0	0	795	5	192.2	205.5	175.6	226.5	79.9	193.8	
WYFFELS	W1996RIB ↗	VT2P	98	197.7	12.4	0	791	6	173.7	212.1	143.1	230.2	117.1	229.3	
WYFFELS	W2386 ↗	VT2P	100	197.5	12.6	0	790	7	174.5	204.6	184.6	220.0	107.5	203.7	
DEKALB	DKC101-33RIB GC ↗	STXP	101	197.2	13.3	0	789	8	204.3	197.2	137.5	239.4	86.4	207.6	
HEINE	7053VT2PRIB ↗	VT2P	100	194.2	12.5	0	777	9	180.7	189.9	167.5	234.5	107.3	198.3	
RENK	RK630TRE ↗	TRE	100	193.3	12.6	0	773	10	170.6	205.7	156.9	222.5	127.3	211.0	
AUGUSTA	A2150-DV ↗	DV	100	193.0	14.1	0	770	12	191.7	211.8	125.8	227.9	68.1	207.9	
ENESTVEDT	E539 ↗	CONV	102	192.7	13.0	0	771	11	191.2	207.6	133.3	219.5	117.1	211.9	
TITAN PRO	41-02 SSP ↗	STXP	102	192.6	13.5	0	770	13	173.3	212.5	146.8	231.5	86.1	199.0	
TITAN PRO	48-99 PCE ↗	PCE	99	191.8	12.7	0	767	14	172.3	202.2	145.9	219.8	86.1	219.0	
RENK	RK597SSPRO ↗	STXP	99	191.7	12.4	0	767	15	177.1	186.1	158.3	221.4	87.9	215.7	
AUGUSTA	A2252 ↗	D	102	191.2	13.9	0	764	16	172.3	198.4	159.8	222.5	85.5	202.9	
INTEGRA	5055 VT4PRIB ↗	VT4P	100	191.1	12.5	0	764	17	165.6	189.6	149.9	239.6	78.1	211.1	
WYFFELS	W2446RIB ↗	VT2P	100	190.4	12.7	0	762	18	194.6	198.2	164.6	195.0	107.3	199.7	
MILLER HYBRIDS	RX98-70 ↗	CONV	98	190.4	12.2	0	761	19	191.6	190.6	159.2	211.9	117.1	198.6	
VIKING BLUE RIVER	73-97 ↗	CONV	97	190.1	12.2	0	760	20	183.7	185.6	166.9	196.8	78.1	217.5	
RENK	RK628VT2P ↗	VT2P	102	189.2	12.9	0	757	21	184.5	195.8	148.0	223.5	117.1	194.2	
JACOBSEN	JS0223VT2P ↗	VT2P	102	189.2	13.0	1	757	22	161.8	194.6	155.1	231.9	86.1	202.4	
DAIRYLAND	DS-4191V ↗	VE	101	189.1	13.2	0	756	23	197.0	192.1	132.6	209.9	99.0	213.8	
TITAN PRO	41-96 SSP ↗	STXP	96	188.9	12.4	0	755	24	163.1	200.6	162.3	206.7	117.1	211.7	
JACOBSEN	JS0331 CONV ↗	CONV	102	188.3	12.7	1	753	25	188.2	212.4	165.7	197.1	117.1	178.3	
ROB-SEE-CO	RC5188-SSP ↗	STXP	101	188.0	12.6	0	752	26	177.4	194.9	133.0	225.8	136.2	209.1	
DAIRYLAND	DS-3730V ↗	VE	97	187.5	12.7	0	750	28	175.5	196.8	138.8	219.2	78.5	207.5	
GOLDEN HARVEST	G01U74-AA ↗	AA	101	187.1	13.8	0	749	29	171.4	201.1	130.4	233.9	78.4	198.9	
HEINE	7017SSPRIB ↗	STXP	100	187.1	12.2	0	748	30	192.5	194.7	147.2	203.4	139.1	197.5	
ANDERSON	5072 ↗	CONV	102	186.7	12.9	0	747	31	183.4	183.9	153.1	226.5	128.3	186.6	
PIONEER	P0339Q CK	QR	103	188.0	13.4	0	752	27	201.3	183.5	155.0	216.5	74.9	183.6	
				Averages =	186.9	12.8	0	748		177.3	194.4	144.7	218.1	99.3	200.2
				LSD (0.10) =	11.9	0.4	0			21.1	13.9	25.9	17.3	32.5	14.5
				LSD (0.25) =	6.2	0.2	0			11.1	7.3	13.5	9.1	17.1	7.6

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Prev. years average yield for region: 200.68 bu/a, 24 yr(s)

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

† 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 product's results at www.firstseedtests.com. * 2 reps for the site.

2024 Corn Grain Top 30 Region Summary for Minnesota Southwest [MNSW]

Full-Season Test
 103 - 107 Day CRM
 B2024MNSWb

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For Gross Income (Sorted by Yield), (9) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Easton REJECTED	Jackson	Jeffers REJECTED	Lamberton	Madison Lake REJECTED	Mankato	
PIONEER	P0529Q GC ↗	QR	105	235.2	13.9	0	939	1	189.6	223.6	157.7	257.5	110.2	224.4	
AUGUSTA	A2356 ↗	PCE	106	233.0	14.1	0	930	2	174.6	216.5	122.0	253.6	96.5	228.9	
JACOBSEN	JS0792VT2P ↗	VT2P	107	225.8	14.2	0	901	3	185.0	235.0	129.8	233.2	116.3	209.2	
PIONEER	P0622Q GC ↗	QR	106	223.8	14.0	0	894	4	178.3	224.2	146.1	233.4	66.5	213.8	
VIKING BLUE RIVER	72-06 ↗	CONV	106	223.4	13.4	0	894	5	178.4	224.8	142.9	214.6	116.4	231.0	
RENK	RK705VT4P ↗	VT4P	105	222.5	13.7	0	889	6	211.5	212.3	151.9	242.2	71.1	213.1	
HEINE	7429PWERIB ↗	PCE	104	222.4	13.9	0	888	7	177.9	213.9	177.9	250.8	96.4	202.4	
HEINE	7634PWERIB ↗	PCE	106	221.9	14.4	0	883	9	166.5	230.8	127.8	247.8	69.4	187.1	
AUGUSTA	A2355 ↗	CONV	105	221.7	13.4	0	887	8	233.9	227.4	151.5	207.7	121.1	230.1	
WYFFELS	W3309RIB ↗	STXP	103	220.8	13.5	0	883	10	151.3	196.9	121.1	248.5	111.0	216.9	
WYFFELS	W4439RIB ↗	STXP	106	220.4	13.4	0	882	11	191.7	204.2	161.8	235.4	121.0	221.4	
HEINE	7522PWERIB ↗	PCE	105	220.1	14.3	0	877	15	161.7	208.6	61.7	247.6	141.1	204.1	
VIKING BLUE RIVER	75-07 ↗	CONV	107	220.1	13.4	0	880	12	181.9	219.4	151.0	231.1	61.1	209.6	
JACOBSEN	JS0414PCE ↗	PCE	104	219.8	13.6	0	879	13	171.0	220.3	101.7	217.5	121.3	221.6	
ROB-SEE-CO	RC5768-VT2P ↗	VT2P	107	219.7	14.2	0	877	16	160.6	235.0	114.3	225.9	114.4	198.2	
TITAN PRO	42-07 PCE ↗	PCE	107	219.7	14.1	0	875	17	171.3	210.7	101.1	250.9	91.1	197.4	
DAIRYLAND	DS-4533PCE ↗	PCE	105	219.6	13.4	0	878	14	231.1	208.1	161.5	246.6	121.7	204.1	
AUGUSTA	A2357 ↗	V	107	219.6	15.0	0	874	19	191.7	240.3	131.3	209.9	131.3	208.5	
WYFFELS	W3579RIB ↗	STXP	105	218.7	13.7	0	872	20	111.1	200.2	111.1	239.2	81.1	216.7	
HEINE	7761VT2PRIB ↗	VT2P	107	218.6	14.2	0	874	18	181.3	213.2	111.3	229.5	111.3	213.2	
JACOBSEN	JS0593PCE ↗	PCE	105	216.9	14.0	0	867	21	171.3	214.9	111.3	229.8	111.3	206.0	
AUGUSTA	A2254 ↗	PCE	104	215.3	13.6	0	861	22	111.1	203.1	141.1	253.5	101.1	189.1	
ENESTVEDT	E541 ↗	CONV	106	214.4	13.8	0	858	23	201.9	218.7	131.4	218.5	101.3	206.0	
TITAN PRO	44-06 PCE ↗	PCE	106	213.7	14.0	0	853	24	141.1	205.6	111.1	249.2	91.1	186.2	
DAIRYLAND	DS-4488V ↗	VE	104	213.4	14.0	0	850	26	201.3	177.3	111.1	256.4	101.1	206.6	
EPLEY	E1340 ↗	CONV	103	212.9	12.9	0	852	25	111.5	194.0	111.3	225.9	111.2	218.7	
ENESTVEDT	E523 ↗	CONV	107	212.4	14.0	0	850	27	180.5	226.4	128.9	220.8	69.2	190.0	
INTEGRA	5443 DGVT2PRIB ↗	VT2PDG	104	212.3	12.6	0	849	28	165.8	224.1	103.6	210.0	73.1	202.8	
ROB-SEE-CO	RC5430-DGVT2P ↗	VT2PDG	104	212.1	12.7	0	849	29	167.1	202.7	140.7	219.3	110.5	214.4	
TITAN PRO	32-06 SSP ↗	STXP	106	211.9	14.1	0	846	30	190.6	191.0	74.2	245.3	106.2	199.3	
PIONEER	P0339Q CK	QR	103	209.2	13.5	0	836	38	156.2	198.7	131.1	231.0	92.1	197.8	
				Averages =	213.4	13.7	0	853		176.3	207.7	129.7	228.1	102.3	204.6
				LSD (0.10) =	14.5	0.6	ns			30.9	18.9	30.8	12.8	27.0	16.5
				LSD (0.25) =	7.6	0.3	ns			16.2	9.9	16.2	6.7	14.1	8.7

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2024 Corn Grain Top 30 Region Summary for Minnesota Southwest [MNSW]

Ultra Late-Season Test
108 - 112 Day CRM
B2024MNSWI

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For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Easton REJECTED	Jackson	Jeffers	Lamberton	Madison Lake REJECTED	Mankato
PIONEER	P0953AM GC ↗	AM	109	220.7	15.1	0	877	1	179.0	232.3	191.3	252.9	156.6	206.2
WYFFELS	W5406RIB ↗	VT2P	108	220.0	15.4	0	873	2	204.8	220.5	165.0	231.4	152.5	263.1
GOLDEN HARVEST	G12U11-AA ↗	AA	112	217.1	17.4	0	849	5	180.0	257.1	119.0	249.0	172.9	243.4
WYFFELS	W6505 ↗	TRE	110	215.3	15.6	0	853	3	129.3	218.3	167.6	246.8	160.4	228.6
WYFFELS	W6215RIB ↗	TRE	109	214.9	15.5	0	852	4	187.0	233.8	171.8	236.1	151.2	218.1
PRAIRIE HYBRIDS	6878 ↗	CONV	112	213.8	16.3	0	843	6	218.3	239.9	167.9	228.2	147.0	219.1
RENK	RK825VT4P ↗	VT4P	112	212.2	16.6	0	836	7	162.3	230.4	155.6	229.3	199.9	233.5
RENK	RK800VT4PRO ↗	VT4P	110	209.8	15.2	0	835	8	144.8	212.7	179.6	226.7	175.9	220.4
DAIRYLAND	DS-4969PCE ↗	PCE	109	209.8	15.0	0	834	9	179.7	216.9	165.2	252.5	139.0	204.5
WYFFELS	W6886RIB ↗	VT2P	111	209.0	16.3	0	823	12	159.6	232.7	158.9	233.9	159.6	210.6
RENK	RK773TRE ↗	TRE	109	208.9	15.6	0	826	10	174.7	224.7	172.6	232.8	159.6	205.4
AUGUSTA	A2060 GC ↗	PCE	110	207.8	15.2	0	825	11	209.2	229.1	182.4	220.9	149.3	198.6
TITAN PRO	33-12 PCE ↗	PCE	112	206.3	17.6	0	804	16	179.3	239.8	141.1	237.0	159.2	207.4
VIKING BLUE RIVER	76-11 ↗	CONV	111	205.3	15.1	0	814	13	189.8	230.8	167.8	206.5	159.7	216.1
PIONEER	P1082AM GC ↗	AM	110	205.2	15.7	0	813	14	203.7	211.4	175.1	231.4	176.1	202.8
RENK	RK742VT2P ↗	VT2P	108	203.5	15.0	0	810	15	189.9	212.5	152.6	232.8	129.5	216.3
TITAN PRO	39-08 PCE ↗	PCE	108	203.2	15.7	0	802	17	119.3	208.3	178.4	237.8	80.0	188.3
RENK	RK766SSPRO ↗	STXP	109	201.6	15.1	0	801	18	189.9	222.8	146.3	227.3	159.7	210.2
DYNA-GRO	D48SS50RIB GC ↗	STX	108	200.5	16.0	0	791	19	119.9	216.7	170.3	207.0	149.1	208.0
DAIRYLAND	DS-5128PCE ↗	PCE	111	199.6	16.1	0	788	21	159.6	206.4	175.4	235.0	169.6	181.8
DAIRYLAND	DS-4833AM ↗	AM	108	199.2	15.3	0	789	20	199.2	182.2	170.8	237.8	129.5	206.0
PRAIRIE HYBRIDS	7265 ↗	CONV	112	196.7	15.8	0	778	22	179.4	257.2	152.2	204.6	179.4	172.9
GOLDEN HARVEST	G08U00-V ↗	V	108	194.6	16.6	0	765	23	216.0	234.6	144.8	211.4	129.0	187.7
WYFFELS	W6479 ↗	STXP	110	191.9	16.8	0	754	26	179.5	196.4	155.1	210.0	159.7	206.0
TITAN PRO	31-10 PCE ↗	PCE	110	191.9	16.0	0	758	24	199.9	218.1	101.6	239.5	119.9	208.4
VIKING BLUE RIVER	85-09 ↗	CONV	109	190.2	15.4	0	754	25	191.0	197.2	156.3	215.4	142.6	191.9

Yield variability due to saturated soils

Yield variability due to saturated soils



Averages =	205.7	15.8	0	813	174.5	222.8	161.8	229.5	152.0	209.6
LSD (0.10) =	ns	0.5	ns		38.8	22.5	20.6	17.5	36.2	19.0
LSD (0.25) =	ns	0.3	ns		20.3	11.7	10.8	9.1	18.9	9.9

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

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Additional reports available at www.firstseedtests.com

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Report Date: 10/24/2024

2024 Corn Grain - 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 Grain - 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 Grain - 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 Grain 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 Grain 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.