

Test by: NewVenture, LLC Ellendale, MN

2023 Corn Grain Top 30 Harvest Report

Minnesota West Central [MNWC] LESTER PRAIRIE, MN
Nathan Ide, McCloud County, MN 55354

Ultra Early-Season Test 88 - 92 Day CRM
B2023MNWC03u

Top 30 of 30 For Gross Income
(Sorted by Yield)
Average of (3) Replications

PREV. CROP/HERB: Soybeans / NA

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

SOIL CONDITION: Conventional W/ Fall Till,
medium P, medium K, 5.6 pH,
4.3% OM, 28.5 CEC

PEST MANAGEMENT: Harness, Calisto, Surestart

FERTILITY - Applied N: 180 Spring, 10# sulfur

Applied N-P-K (units): 180-46-180

SEEDED - RATE - ROW: May 10 36.0 /A 30" spacing

HARVESTED - STAND: Oct 11 34.6 /A

TEST COMMENTS:

The planting conditions were very good at this site. During stand counts the stands were excellent. The site had received just enough rain to keep things moving along for the season. The corn was standing well and shelled easily. There was very little lodging noted. Overall this was a good plot with a very good plot host.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Dairyland	DS-2919AM ↗	AM	89	249.2	14.9	0	34.1	1121	1
Renk	RK297VT2P ↗	VT2P	89	245.4	14.4	0	34.8	1104	2
Legacy	LC414-21 ↗	VT2P	91	244.7	14.9	0	33.3	1101	3
Gold Country	92-10R2P ↗	VT2P	92	241.7	14.5	0	34.8	1088	4
Hefty	H4064 ↗	STX	90	239.5	14.3	0	35.8	1078	5
Dyna-Gro	D31VC23 ↗	VT2P	91	238.2	14.7	0	34.3	1072	6
Dairyland	DS-3203AM ↗	AM	92	237.8	14.9	0	34.8	1070	7
Gold Country	88-04R2P ↗	VT2P	88	233.3	14.7	0	33.4	1050	8
Anderson	742VT2P GC ↗	VT2P	92	233.0	15.4	0	34.8	1045	9
Anderson	742R ↗	RR2	92	232.1	15.0	0	35.3	1044	10
Dairyland	DS-3159AM ↗	AM	91	230.5	14.9	0	34.8	1037	11
Hefty	H4052 ↗	VT2P	90	227.7	14.5	0	32.7	1025	12
Augusta	A2039-D ↗	D	89	227.3	15.2	0	34.8	1021	13
Thunder	T6992 VT2P ↗	VT2P	92	225.6	14.4	0	33.9	1015	14
Gold Country	91-99R2P ↗	VT2P	91	224.3	14.2	0	35.3	1009	15
Thunder	T6490 VT2P ↗	VT2P	90	223.9	14.5	1	33.9	1008	16
Enestvedt	E612RR ↗	RR2	92	222.7	15.0	0	35.3	1002	17
Golden Harvest	G90B11-AA ↗	AA	90	220.5	14.9	1	33.4	992	18
Hefty	H4264 ↗	STX	92	219.3	14.9	0	35.3	987	19
Hefty	H4162 ↗	VT2P	91	217.3	14.5	0	34.8	978	20
Legacy	LC403-22 ↗	AA	90	216.9	15.0	0	35.3	976	21
Augusta	A2541-5222 ↗	DV	91	214.6	15.9	0	34.8	958	24
Augusta	A2140-D ↗	D	90	213.2	15.0	0	35.3	959	22
Renk	RK296AA ↗	AA	89	213.1	14.9	0	35.3	959	23
Dairyland	DS-3022AM ↗	AM	90	212.0	14.7	0	35.8	954	25
Thunder	T6390 AA ↗	AA	90	211.6	14.9	0	33.4	952	26
Renk	RK400VT2P ↗	VT2P	90	210.5	14.8	0	34.8	947	27
Pioneer	P9193Q GC ↗	QR	91	208.0	15.0	0	33.4	936	28
Dyna-Gro	D28VC33 ↗	VT2P	88	205.9	14.3	0	34.4	927	29
Thunder	T6389 VT2P ↗	VT2P	89	204.4	14.1	1	34.8	919	30

Averages = **224.7** 14.8 0 34.6 1011

LSD (0.10) = 14.6 0.3 ns

LSD (0.25) = 7.6 0.2 ns

Ed Dahle

ed.dahle@firstseedtests.com, (507) 456-6624

C.V. = 6.1 Historic yield: 194.65 bu/a, 10 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.50

Report Date: 10/11/2023

† 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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2023 Corn Grain Top 30 Harvest Report

Minnesota West Central [MNWC] LESTER PRAIRIE, MN
Nathan Ide, McCloud County, MN 55354

Early-Season Test	93 - 98 Day CRM B2023MNWC03a
Top 30 of 43	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / NA
SOIL DESCRIPTION:	Le Sueur loam, moderately drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, medium P, medium K, 5.6 pH, 4.3% OM, 28.5 CEC
PEST MANAGEMENT:	Harness, Calisto, Surestart
FERTILITY - Applied N:	180 Spring, 10# sulfur
Applied N-P-K (units):	180-46-180
SEEDED - RATE - ROW:	May 10 36.0 /A 30" spacing
HARVESTED - STAND:	Oct 11 34.6 /A

TEST COMMENTS:

The planting conditions were very good at this site. During stand counts the stands were excellent. The site had received just enough rain to keep things moving along for the season. The corn was standing well and shelled easily. There was very little lodging noted. Overall this was a good plot with a very good plot host.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Thunder	T6298 VT2P ↗	VT2P	98	261.9	15.0	0	34.8	1179	2
Jacobsen	JS7045VT2PRO ↗	VT2P	95	253.8	14.7	0	34.3	1142	3
Jacobsen	JS5044DGVT2P ↗	VT2PDG	95	253.1	15.1	0	34.1	1138	4
Legacy	LC474-23 ↗	PCE	97	247.8	15.5	0	34.3	1110	5
Enestvedt	E658DP RIB ↗	VT2P	96	246.6	15.6	0	34.8	1104	6
Hefty	H4564 ↗	STX	95	245.5	15.5	0	34.8	1100	7
Dairyland	DS-3599Q ↗	QR	95	244.6	15.6	0	34.8	1095	8
Renk	RK582SSTX ↗	STX	98	244.5	15.7	0	34.3	1094	9
Dairyland	DS-3477AM ↗	AM	94	241.5	15.2	0	34.8	1085	10
Renk	RK485DGVT2P ↗	VT2PDG	94	240.1	15.1	0	33.4	1080	11
Gold Country	98-64TRE ↗	TRE	98	237.9	15.1	0	34.3	1069	12
Thunder	T8396 SS ↗	STX	96	234.7	15.5	0	33.9	1052	13
Rob-See-Co	D98-43-TRE GC ↗	TRE	98	230.9	15.3	0	34.8	1036	14
Gold Country	95-53R2P ↗	VT2P	95	227.9	15.2	0	34.3	1024	16
Golden Harvest	G93A49-D ↗	D	93	227.7	14.9	0	33.8	1025	15
Thunder	T6497 TRE ↗	TRE	97	227.7	15.2	0	34.8	1023	17
Titan Pro	28-96 PCE ↗	PCE	96	227.1	15.6	0	34.3	1016	20
Renk	RK590VT2P ↗	VT2P	98	226.5	15.3	0	34.3	1017	18
Augusta	A2048-AA ↗	AA	98	226.4	15.5	0	34.4	1014	21
Jacobsen	JS9723TRE ↗	TRE	97	226.1	14.7	0	34.3	1017	19
Jacobsen	JS7096VT2PRO ↗	VT2P	97	224.9	15.3	0	33.4	1009	22
Augusta	A2046-DV ↗	DV	96	223.6	15.8	0	34.8	999	26
Epley	E9803VT2P ↗	VT2P	98	223.4	14.9	0	34.3	1005	23
Hefty	H4462 ↗	VT2P	94	223.1	14.8	0	35.8	1004	24
Gold Country	96-79RSS ↗	STX	96	222.7	14.7	0	34.8	1002	25
Thunder	T6396 VT2P ↗	VT2P	94	221.9	14.9	0	35.8	999	27
Thunder	T6294 VT2P ↗	VT2PDG	94	221.7	14.9	0	34.8	998	28
Legacy	LC465-23 ↗	PCE	96	221.5	15.8	0	33.4	990	30
Dairyland	DS-3601AM ↗	AM	96	220.8	14.8	0	34.3	994	29
Gold Country	98-15RSS ↗	STX	98	220.6	15.7	0	35.8	987	31
PIONEER	P9955Q CK	QR	99	271.9	16.1	0	34.1	1212	1
				Averages =	228.2	15.3	0	34.6	1028
				LSD (0.10) =	18.1	0.4	ns		
				LSD (0.25) =	9.5	0.2	ns		
				C.V. =	7.5				
Ed Dahle				Historic yield: 194.65 bu/a, 10 yr(s)					
ed.dahle@firstseedtests.com, (507) 456-6624									

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.50

Report Date: 10/11/2023

† 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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2023 Corn Grain Top 30 Harvest Report

Minnesota West Central [MNWC] LESTER PRAIRIE, MN
Nathan Ide, McCloud County, MN 55354

Full-Season Test	99 - 102 Day CRM B2023MNWC03b
Top 30 of 36	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / NA
SOIL DESCRIPTION:	Le Sueur loam, moderately drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, medium P, medium K, 5.6 pH, 4.3% OM, 28.5 CEC
PEST MANAGEMENT:	Harness, Calisto, Surestart
FERTILITY - Applied N:	180 Spring, 10# sulfur
Applied N-P-K (units):	180-46-180
SEEDED - RATE - ROW:	May 10 36.0 /A 30" spacing
HARVESTED - STAND:	Oct 11 34.8 /A

TEST COMMENTS:

The planting conditions were very good at this site. During stand counts the stands were excellent. The site had received just enough rain to keep things moving along for the season. The corn was standing well and shelled easily. There was very little lodging noted. Overall this was a good plot with a very good plot host.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
Enestvedt	E600DP RIB ↗	VT2P	99	259.0	15.6	0	35.6	1159	1	
Renk	RK609VT2P ↗	VT2P	101	254.1	16.0	0	34.8	1134	2	
Gold Country	100-19TRE ↗	TRE	100	252.2	15.5	0	34.8	1130	3	
Jacobsen	JS7001VT2PRO GC ↗	VT2P	99	250.1	15.5	0	35.6	1120	4	
Hefty	H5055 ↗	TRE	100	249.7	15.9	0	35.3	1115	5	
Thunder	T6300 VT2P ↗	VT2P	100	249.4	15.7	0	35.3	1115	6	
Rob-See-Co	D01-90-VT2P GC ↗	VT2P	101	244.8	16.3	0	35.3	1089	8	
Dairyland	DS-4003Q ↗	QR	100	244.7	16.1	0	35.8	1090	7	
Renk	RK579DGV2P ↗	VT2PDG	99	241.8	15.5	0	34.3	1084	9	
Dyna-Gro	D41TC74RIB ↗	TRE	101	240.5	16.3	0	35.8	1069	10	
Dairyland	DS-4219AM ↗	AM	102	240.1	16.2	0	33.9	1069	11	
Thunder	T6902 VT2P ↗	VT2P	102	239.3	16.1	0	34.3	1066	12	
Hefty	H4964 ↗	STXP	99	236.9	15.9	0	35.3	1058	14	
Thunder	T6999 VT2P ↗	VT2P	99	236.1	15.2	0	34.4	1060	13	
Enestvedt	E539DP RIB ↗	VT2P	102	236.0	16.6	0	34.8	1047	16	
Renk	RK597SSPRO ↗	STXP	99	235.7	15.8	1	34.8	1053	15	
Hefty	H4933 RIB ↗	VT2PDG	99	232.3	15.6	0	35.8	1039	18	
Hefty	H4942 RIB ↗	VT2P	99	231.8	15.1	0	35.6	1043	17	
Augusta	A22-250-AA ↗	AA	100	230.4	16.2	0	33.9	1025	20	
Gold Country	101-51RSP ↗	STXP	101	229.4	16.1	0	35.3	1022	21	
Dairyland	DS-3900AM ↗	AM	99	228.7	16.4	0	34.8	1016	22	
Anderson	507R GC ↗	RR2	102	226.8	16.5	0	33.9	1007	25	
Jacobsen	JS0223VT2P ↗	VT2P	102	226.5	16.3	0	34.8	1008	24	
Enestvedt	E699DP RIB ↗	VT2P	99	225.8	15.0	0	33.3	1016	23	
Thunder	T6499 PC ↗	PCE	99	225.0	16.1	0	34.4	1003	26	
Augusta	A2052-AA GC ↗	AA	102	220.8	16.9	0	35.8	977	28	
Hefty	H5062 ↗	VT2P	100	218.1	15.3	0	34.3	979	27	
Jacobsen	JS7107VT2PRO ↗	VT2P	102	216.8	16.2	0	34.3	965	29	
Renk	RK600VT2P ↗	VT2P	100	214.7	15.7	0	33.9	960	30	
Renk	RK628VT2P ↗	VT2P	102	213.5	16.0	0	34.1	953	31	
PIONEER	P9955Q CK	QR	99	231.6	16.2	0	33.4	1031	19	
				Averages =	230.9	16.0	0	34.8	1028	
				LSD (0.10) =	17.3	0.4	ns			
				LSD (0.25) =	9.1	0.2	ns			
				C.V. =	7.1					
Ed Dahle				Historic yield: 194.65 bu/a, 10 yr(s)						
ed.dahle@firstseedtests.com, (507) 456-6624										

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.50

Report Date: 10/11/2023

† 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

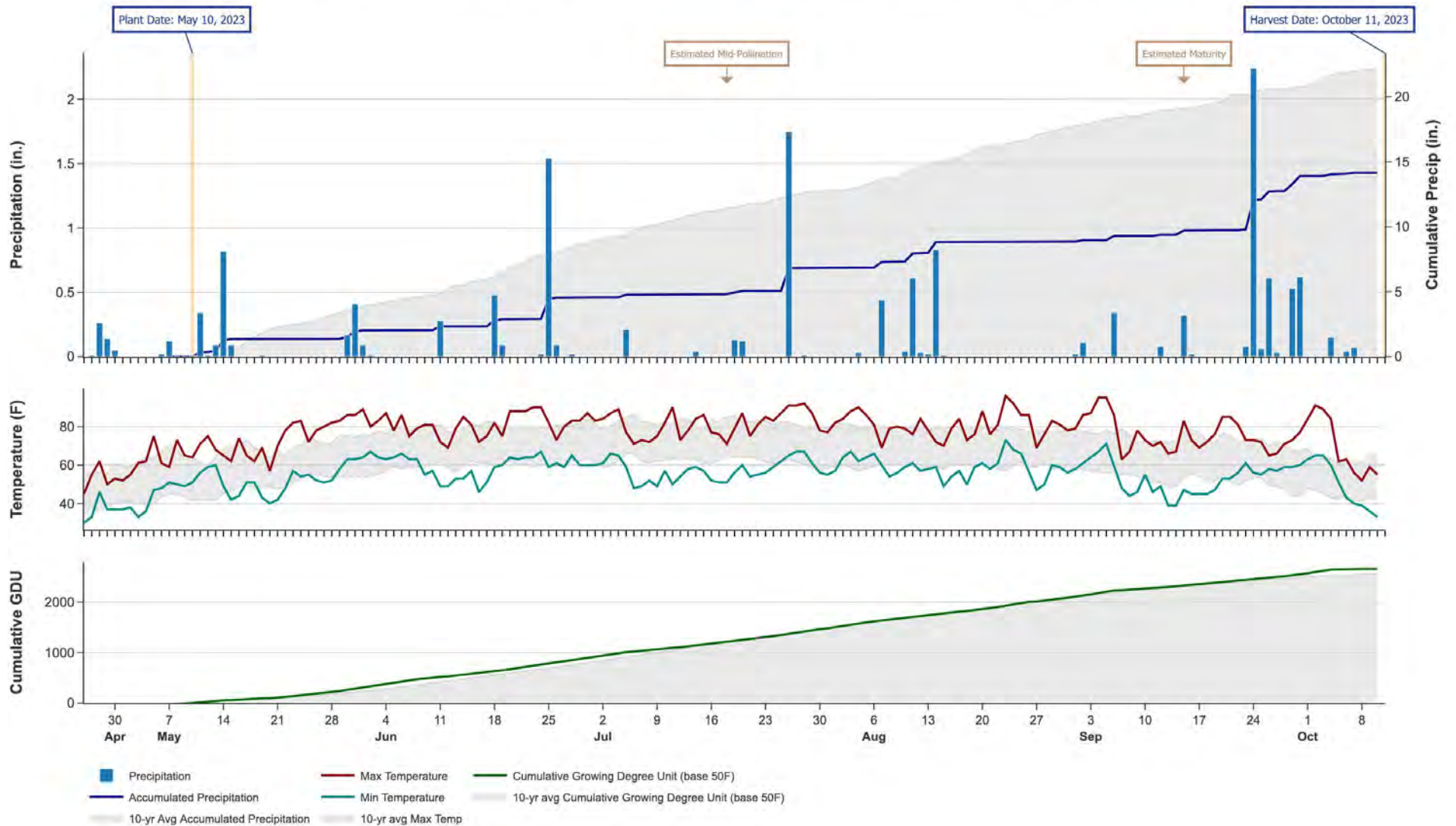
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2023 Corn - Minnesota West Central [MNWC]

Weather Conditions Summary at LESTER PRAIRIE, MN

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	0.5 0.8 (-0.3)	2.1 4.6 (-2.5)	2.6 5.0 (-2.4)	2.3 4.1 (-1.8)	2.0 4.9 (-2.9)	5.1 3.1 (+2.0)	0.3 1.4 (-1.2)	14.8 23.9 (-9.2)
GDU Avg (Diff)	6 5 (0)	336 280 (+55)	608 585 (+22)	584 681 (-97)	605 600 (+4)	460 405 (+54)	110 67 (+42)	2709 2627 (+81)



* 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.

2023 Corn - Minnesota West Central [MNWC]

Ultra Early-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	742R	RR2	N	92	Vi5
Anderson	742VT2P GC	VT2P	Y*	92	AC,P2
Augusta	A2039-D	D	N	89	AVC,C2,Vi
Augusta	A2140-D	D	N	90	CM,C2
Augusta	A2541-5222	DV	Y	91	CM,C2
Dairyland	DS-2919AM	AM	Y	89	Lum, L1
Dairyland	DS-3022AM	AM	Y	90	Lum, L1
Dairyland	DS-3159AM	AM	Y	91	Lum, L1
Dairyland	DS-3203AM	AM	Y	92	Lum, L1
Dyna-Gro	D28VC33	VT2P	N	88	AC,P5V
Dyna-Gro	D31VC23	VT2P	N	91	AC,P5V
Enestvedt	E612RR	RR2	N	92	AC,P2
Gold Country	88-04R2P	VT2P	Y	88	AC,P5V
Gold Country	91-99R2P	VT2P	Y	91	AC,P5V
Gold Country	92-10R2P	VT2P	Y	92	AC,P5V
Golden Harvest	G90B11-AA	AA	Y	90	CM,C5,Va
Hefty	H4052	VT2P	N	90	HC
Hefty	H4064	STX	N	90	HC
Hefty	H4162	VT2P	Y	91	HC
Hefty	H4264	STX	Y	92	HC
Legacy	LC403-22	AA	Y	90	CM,C2,Vi,Va
Legacy	LC414-21	VT2P	Y	91	AC,P2,Va,Zn
Pioneer	P9193Q GC	QR	Y	91	Lum, L1
Renk	RK296AA	AA	N	89	CM,C2
Renk	RK297VT2P	VT2P	N	89	AC,P2
Renk	RK400VT2P	VT2P	N	90	AC,P2
Thunder	T6389 VT2P	VT2P	Y	89	AC,P2
Thunder	T6390 AA	AA	Y	90	CM,C2,Vi,Va
Thunder	T6490 VT2P	VT2P	Y	90	AC,P2
Thunder	T6992 VT2P	VT2P	Y	92	AC,P2

* 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.

2023 Corn - Minnesota West Central [MNWC]

Early-Season Test Products (43 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	746SRC	STX	Y*	98	AC,P5
Augusta	A1943-AA	AA	N	93	AC, PV
Augusta	A1946-AA	AA	N	96	CM,C2
Augusta	A2046-DV	DV	N	96	CM,C5
Augusta	A2048-AA	AA	N	98	CM,C5
Dairyland	DS-3477AM	AM	Y	94	Lum, L1
Dairyland	DS-3599Q	QR	Y	95	Lum, L1
Dairyland	DS-3601AM	AM	Y	96	Lum
Dairyland	DS-3881AM	AM	Y	98	Lum
Enestvedt	E658DP RIB	VT2P	Y	96	AC,P2
Epley	E9803VT2P	VT2P	N	98	Vi5
Gold Country	95-53R2P	VT2P	Y	95	AC,P5V
Gold Country	96-79RSS	STX	Y	96	AC,P5V
Gold Country	98-15RSS	STX	Y	98	AC,P5V
Gold Country	98-64TRE	TRE	Y	98	AC,P5V
Golden Harvest	G93A49-D	D	Y	93	AVC,C1,Va
Golden Harvest	G97B68-DV	DV	Y	97	AVC,C1,Va
Golden Harvest	G98B99-AA	AA	Y	98	CM,C5,Va
Hefty	H4332	VT2P	N	93	HC
Hefty	H4462	VT2P	N	94	HC
Hefty	H4562	VT2P	N	95	HC
Hefty	H4564	STX	N	95	HC
Hefty	H4653 RIB	VT2PDG	Y	96	HC
Jacobsen	JS5044DGV2P	VT2PDG	Y	95	Treated
Jacobsen	JS7045VT2PRO	VT2P	Y	95	Treated
Jacobsen	JS7096VT2PRO	VT2P	Y	97	Treated
Jacobsen	JS9723TRE	TRE	Y	97	Treated
Legacy	LC465-23	PCE	Y	96	CM,C2,Vi,Va
Legacy	LC474-23	PCE	N	97	CM,C2,Vi,Va
Pioneer	P9955Q CK	QR	Y	99	Lum, L1
Renk	RK485DGV2P	VT2PDG	N	94	AC,P2
Renk	RK561DGV2P	VT2PDG	N	95	AC,P2
Renk	RK571PWWE	PCE	N	96	Lum,P5V
Renk	RK582SSTX	STX	N	98	AC,P5V
Renk	RK590VT2P	VT2P	N	98	AC,P2
Rob-See-Co	D98-43-TRE GC	TRE	Y	98	CM,C2,Vi,Va
Thunder	T6294 VT2P	VT2PDG	Y	94	AC,P2
Thunder	T6298 VT2P	VT2P	Y	98	AC,P2
Thunder	T6396 VT2P	VT2P	Y	94	AC,P2
Thunder	T6497 TRE	TRE	Y	97	AC,P2
Thunder	T8396 SS	STX	Y	96	AC,P5
Titan Pro	28-96 PCE	PCE	N	96	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Titan Pro	37-97 DV	DV	Y	97	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.

2023 Corn - Minnesota West Central [MNWC]

Full-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	507R GC	RR2	N	102	Vi5
Augusta	A1849-D GC	D	N*	99	AVC,C2
Augusta	A2052-AA GC	AA	N	102	CM,C5
Augusta	A22-250-AA	AA	Y	100	CM,C2
Dairyland	DS-3900AM	AM	Y	99	Lum, L1
Dairyland	DS-4003Q	QR	Y	100	Lum, L1
Dairyland	DS-4219AM	AM	Y	102	Lum, L1
Dyna-Gro	D41TC74RIB	TRE	Y*	101	AC,P5V
Enestvedt	E539DP RIB	VT2P	Y	102	AC,P2
Enestvedt	E600DP RIB	VT2P	Y	99	AC,P2
Enestvedt	E699DP RIB	VT2P	Y	99	AC,P2
Gold Country	100-19TRE	TRE	Y	100	AC,P5V
Gold Country	101-51RSP	STXP	Y	101	AC,P5V
Golden Harvest	G00A97-AA	AA	Y	100	CM,C5,Va
Golden Harvest	G01B63-AA	AA	Y	101	CM,C5,Va
Hefty	H4933 RIB	VT2PDG	Y	99	HC
Hefty	H4942 RIB	VT2P	Y	99	HC
Hefty	H4964	STXP	Y	99	HC
Hefty	H5055	TRE	N	100	HC
Hefty	H5062	VT2P	N	100	HC
Jacobsen	JS0223VT2P	VT2P	Y	102	Treated
Jacobsen	JS5206DGV2P	VT2PDG	Y	102	Treated
Jacobsen	JS7001VT2PRO GC	VT2P	Y	99	Treated
Jacobsen	JS7107VT2PRO	VT2P	Y	102	Treated
Pioneer	P9955Q CK	QR	Y	99	Lum, L1
Renk	RK579DGV2P	VT2PDG	Y	99	AC,P2
Renk	RK597SSPRO	STXP	N	99	AC,P5V,B300
Renk	RK600VT2P	VT2P	N	100	AC,P2
Renk	RK609VT2P	VT2P	Y	101	AC,P5V,B300
Renk	RK628VT2P	VT2P	N	102	AC,P5V,B300
Rob-See-Co	D01-90-VT2P GC	VT2P	Y	101	CM,C2,Vi,Va
Thunder	T6300 VT2P	VT2P	Y	100	AC,P2
Thunder	T6301 AA	AA	Y	101	CM,C2,Vi,Va
Thunder	T6499 PC	PCE	N	99	CM,C2,Vi,Va
Thunder	T6902 VT2P	VT2P	Y	102	AC,P2
Thunder	T6999 VT2P	VT2P	Y	99	AC,P2

* 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®
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®
RR2	Roundup Ready® 2 Corn
STX	SmartStax®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
VT2P	VT Double PRO®
VT2PDG	DroughtGard® with VT Double PRO®

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

Corn Seed Treatments*

NA	Not Available
AC,P2	Acceleron® 250
AC,P2,Va,Zn	Acceleron® 250, Vayantis® + Zn
AC,P5	Acceleron® 500
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,B300	Acceleron® Poncho 500/Votivo with B-300 SAT
AC, PV	Acceleron Unspecified, Poncho, Votivo
AVC,C1,Va	Avicta® Complete 1250 with Vayantis®
AVC,C2	Avicta® Complete 250
AVC,C2,Vi	Avicta® Complete 250, Vibrance®
CM,C2	CruiserMaxx® 250
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5	Cruisermaxx® 500
CM,C5,Va	CruiserMaxx® 500 with Vayantis®
HC	Hefty Complete
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
Lum,P5V	LumiGEN™ Poncho 500/Votivo
Treated	Treated seed, unspecified
Vi5	Vibrance® Cinco

* Seed treatments may include unspecified plant health promoting components.