

Test by: NewVenture, LLC Ellendale, MN

## 2023 Corn Grain Top 30 Harvest Report

Minnesota West Central [MNWC] CLINTON, MN  
Doug Nelson, Big Stone County, MN 56225

**Ultra Early-Season Test** 88 - 92 Day CRM  
B2023MNWC01u

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

**PREV. CROP/HERB:** Soybeans / Enlist

**SOIL DESCRIPTION:** Fram-Vallers-Parnell Complex  
loam, moderately drained, non-  
irrigated

**SOIL CONDITION:** Strip-Till, high P, medium K, 7.1  
pH, 4.0% OM, 26.0 CEC

**PEST MANAGEMENT:** Force, Calisto, Roundup

**FERTILITY - Applied N:** 150 Spring

**Applied N-P-K (units):** 150-50-30

**SEEDED - RATE - ROW:** May 8 36.0 /A 30" spacing

**HARVESTED - STAND:** Oct 17 35.0 /A

### TEST COMMENTS:

*This was our first planted plot of the season. The corn was standing very well with no lodging noted. The cobs were filled to the tips and did shell easily. Weed control was excellent. There were a few spots that were noted during stand counts where the corn did vary in height, especially in the ultra-early portion of the plot. Overall it was a good plot and good hosts.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Augusta	A2140-D ↗	D	90	<b>228.3</b>	16.7	0	34.8	1021	1
Augusta	A2541-5222 ↗	DV	91	<b>227.4</b>	17.3	0	34.8	1011	2
Legacy	LC414-21 ↗	VT2P	91	<b>218.0</b>	16.6	0	35.8	976	3
Hefty	H4052 ↗	VT2P	90	<b>212.3</b>	16.1	0	34.8	954	4
Gold Country	91-99R2P ↗	VT2P	91	209.9	16.0	0	35.3	944	5
Anderson	742VT2P GC ↗	VT2P	92	208.6	17.1	0	36.3	930	8
Dairyland	DS-3022AM ↗	AM	90	208.0	16.4	0	32.9	933	6
Gold Country	88-04R2P ↗	VT2P	88	206.7	15.6	0	32.9	933	7
Renk	RK400VT2P ↗	VT2P	90	206.2	16.3	0	35.3	925	10
Hefty	H4162 ↗	VT2P	91	206.1	16.0	0	35.8	927	9
Dyna-Gro	D31VC23 ↗	VT2P	91	204.7	16.4	0	34.8	918	11
Gold Country	92-10R2P ↗	VT2P	92	204.2	16.9	0	35.3	912	13
Thunder	T6389 VT2P ↗	VT2P	89	202.4	15.7	0	35.3	913	12
Dairyland	DS-3159AM ↗	AM	91	201.8	16.1	0	33.4	908	14
Thunder	T6992 VT2P ↗	VT2P	92	201.0	16.2	0	35.8	903	15
Dyna-Gro	D28VC33 ↗	VT2P	88	196.8	15.8	0	35.3	887	16
Thunder	T6390 AA ↗	AA	90	196.5	16.1	0	36.3	883	17
Hefty	H4064 ↗	STX	90	195.8	16.5	0	35.8	877	18
Thunder	T6490 VT2P ↗	VT2P	90	194.9	16.0	0	35.8	877	19
Renk	RK296AA ↗	AA	89	194.3	17.1	0	35.3	866	20
Renk	RK297VT2P ↗	VT2P	89	192.6	16.3	0	35.3	864	21
Hefty	H4264 ↗	STX	92	191.2	16.9	0	34.3	853	23
Legacy	LC403-22 ↗	AA	90	190.9	16.5	0	36.3	855	22
Augusta	A2039-D ↗	D	89	188.0	17.3	0	31.9	836	25
Pioneer	P9193Q GC ↗	QR	91	187.1	16.1	0	34.8	841	24
Dairyland	DS-2919AM ↗	AM	89	184.9	16.5	0	35.8	828	26
Enestvedt	E612RR ↗	RR2	92	182.2	16.8	0	34.8	814	27
Anderson	742R ↗	RR2	92	181.3	16.5	0	35.3	812	28
Dairyland	DS-3203AM ↗	AM	92	178.6	16.8	0	34.3	798	29
Golden Harvest	G90B11-AA ↗	AA	90	162.5	15.6	1	36.3	734	30

Averages = **198.2** **16.4** **0** **35.0** **891**

LSD (0.10) = 14.0 0.6 0

LSD (0.25) = 7.3 0.3 0

Ed Dahle

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

C.V. = 6.7 Historic yield: 198.34 bu/a, 17 yr(s)

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.54

Report Date: 10/18/2023

† 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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Test by: NewVenture, LLC Ellendale, MN

## 2023 Corn Grain Top 30 Harvest Report

Minnesota West Central [MNWC] CLINTON, MN  
Doug Nelson, Big Stone County, MN 56225

<b>Early-Season Test</b>	93 - 98 Day CRM B2023MNWC01a
<b>Top 30 of 43</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Enlist
<b>SOIL DESCRIPTION:</b>	Fram-Vallers-Parnell Complex loam, moderately drained, non- irrigated
<b>SOIL CONDITION:</b>	Strip-Till, high P, medium K, 7.1 pH, 4.0% OM, 26.0 CEC
<b>PEST MANAGEMENT:</b>	Force, Calisto, Roundup
<b>FERTILITY - Applied N:</b>	150 Spring
<b>Applied N-P-K (units):</b>	150-50-30
<b>SEEDED - RATE - ROW:</b>	May 8 36.0 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 17 35.0 /A

### TEST COMMENTS:

*This was our first planted plot of the season. The corn was standing very well with no lodging noted. The cobs were filled to the tips and did shell easily. Weed control was excellent. There were a few spots that were noted during stand counts where the corn did vary in height, especially in the ultra-early portion of the plot. Overall it was a good plot and good hosts.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Thunder	T6298 VT2P ↗	VT2P	98	<b>235.4</b>	16.9	0	35.3	1051	2
Jacobsen	JS7045VT2PRO ↗	VT2P	95	<b>231.9</b>	16.2	0	36.3	1042	3
Jacobsen	JS9723TRE ↗	TRE	97	<b>231.4</b>	16.8	0	35.3	1034	4
Gold Country	96-79RSS ↗	STX	96	230.4	16.3	0	34.8	1034	5
Jacobsen	JS5044DGV2P ↗	VT2PDG	95	230.1	16.3	0	35.3	1033	6
Thunder	T6294 VT2P ↗	VT2PDG	94	228.1	16.3	0	34.8	1024	7
Thunder	T8396 SS ↗	STX	96	226.9	16.9	0	34.4	1013	9
Gold Country	98-15RSS ↗	STX	98	226.8	16.7	0	36.3	1014	8
Hefty	H4562 ↗	VT2P	95	224.9	16.6	0	35.3	1007	10
Golden Harvest	G98B99-AA ↗	AA	98	224.8	17.0	0	33.9	1003	11
Gold Country	95-53R2P ↗	VT2P	95	222.7	16.5	0	34.3	997	12
Renk	RK571PWE ↗	PCE	96	222.1	16.6	0	35.3	994	13
Dairyland	DS-3601AM ↗	AM	96	221.8	16.4	0	36.3	994	14
Epley	E9803VT2P ↗	VT2P	98	220.7	17.2	0	35.8	983	16
Renk	RK485DGV2P ↗	VT2PDG	94	220.5	16.7	0	36.3	986	15
Rob-See-Co	D98-43-TRE GC ↗	TRE	98	219.3	17.1	0	36.3	977	19
Dairyland	DS-3881AM ↗	AM	98	219.1	17.4	0	34.3	974	21
Dairyland	DS-3599Q ↗	QR	95	218.5	16.5	0	35.3	979	17
Enestvedt	E658DP RIB ↗	VT2P	96	218.2	17.0	0	34.3	973	22
Jacobsen	JS7096VT2PRO ↗	VT2P	97	218.1	16.3	0	34.3	979	18
Renk	RK590VT2P ↗	VT2P	98	217.2	16.3	0	35.3	975	20
Augusta	A1946-AA ↗	AA	96	215.4	16.7	0	34.8	963	23
Augusta	A1943-AA ↗	AA	93	215.3	16.8	0	36.3	962	24
Golden Harvest	G93A49-D ↗	D	93	214.6	17.1	0	35.3	956	29
Titan Pro	28-96 PCE ↗	PCE	96	214.5	16.7	0	35.3	959	25
Legacy	LC465-23 ↗	PCE	96	214.2	17.0	0	34.4	955	30
Hefty	H4653 RIB ↗	VT2PDG	96	213.8	16.4	0	34.8	958	26
Hefty	H4462 ↗	VT2P	94	213.7	16.4	0	34.3	958	27
Thunder	T6497 TRE ↗	TRE	97	213.3	16.8	1	32.7	953	31
Hefty	H4332 ↗	VT2P	93	213.1	16.3	0	35.3	957	28
<b>PIONEER</b>	<b>P9955Q CK</b>	<b>QR</b>	<b>99</b>	<b>235.6</b>	<b>17.0</b>	<b>0</b>	<b>35.8</b>	<b>1051</b>	<b>1</b>
				<b>Averages =</b>	<b>217.6</b>	<b>16.8</b>	<b>0</b>	<b>35.0</b>	<b>972</b>
				<b>LSD (0.10) =</b>	13.7	0.5	0		
				<b>LSD (0.25) =</b>	7.2	0.2	0		
				<b>C.V. =</b>	6.0				
Ed Dahle				Historic yield: 198.34 bu/a, 17 yr(s)					
ed.dahle@firstseedtests.com, (507) 456-6624									

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.54

Report Date: 10/18/2023

† 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](http://www.firstseedtests.com)

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## 2023 Corn Grain Top 30 Harvest Report

Minnesota West Central [MNWC] CLINTON, MN  
Doug Nelson, Big Stone County, MN 56225

<b>Full-Season Test</b>	99 - 102 Day CRM B2023MNWC01b
<b>Top 30 of 36</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Enlist
<b>SOIL DESCRIPTION:</b>	Fram-Vallers-Parnell Complex loam, moderately drained, non- irrigated
<b>SOIL CONDITION:</b>	Strip-Till, high P, medium K, 7.1 pH, 4.0% OM, 26.0 CEC
<b>PEST MANAGEMENT:</b>	Force, Calisto, Roundup
<b>FERTILITY - Applied N:</b>	150 Spring
<b>Applied N-P-K (units):</b>	150-50-30
<b>SEEDED - RATE - ROW:</b>	May 8 36.0 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 17 35.3 /A

### TEST COMMENTS:

*This was our first planted plot of the season. The corn was standing very well with no lodging noted. The cobs were filled to the tips and did shell easily. Weed control was excellent. There were a few spots that were noted during stand counts where the corn did vary in height, especially in the ultra-early portion of the plot. Overall it was a good plot and good hosts.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Dairyland	DS-3900AM ↗	AM	99	<b>247.6</b>	17.3	0	34.8	1102	1
Thunder	T6999 VT2P ↗	VT2P	99	<b>242.5</b>	16.7	0	35.8	1084	2
Jacobsen	JS5206DGV2P ↗	VT2PDG	102	<b>242.0</b>	17.9	0	35.3	1071	4
Hefty	H4964 ↗	STXP	99	<b>240.9</b>	16.9	0	35.3	1075	3
Hefty	H5062 ↗	VT2P	100	240.0	17.4	0	36.3	1066	6
Dyna-Gro	D41TC74RIB ↗	TRE	101	239.4	17.4	0	35.8	1064	7
Gold Country	100-19TRE ↗	TRE	100	238.9	16.7	0	36.3	1068	5
Jacobsen	JS7001VT2PRO GC ↗	VT2P	99	238.5	17.3	0	34.8	1061	8
Enestvedt	E699DP RIB ↗	VT2P	99	236.8	17.0	0	35.8	1056	9
Thunder	T6301 AA ↗	AA	101	235.6	17.4	0	36.3	1047	11
Golden Harvest	G01B63-AA ↗	AA	101	235.4	17.8	0	35.8	1042	12
Jacobsen	JS0223VT2P ↗	VT2P	102	235.3	18.3	0	34.3	1037	13
Rob-See-Co	D01-90-VT2P GC ↗	VT2P	101	233.8	17.6	0	36.3	1037	14
Renk	RK609VT2P ↗	VT2P	101	232.2	17.2	0	35.3	1033	15
Enestvedt	E600DP RIB ↗	VT2P	99	231.2	17.2	0	35.3	1030	16
Dairyland	DS-4219AM ↗	AM	102	230.7	18.1	0	36.3	1019	17
Renk	RK600VT2P ↗	VT2P	100	229.8	18.0	0	34.8	1016	18
Thunder	T6902 VT2P ↗	VT2P	102	227.1	18.3	0	35.8	1001	19
Renk	RK579DGV2P ↗	VT2PDG	99	224.0	17.3	0	35.3	997	21
Thunder	T6300 VT2P ↗	VT2P	100	223.8	16.7	0	34.8	1001	20
Thunder	T6499 PC ↗	PCE	99	223.7	17.4	0	35.3	994	22
Renk	RK628VT2P ↗	VT2P	102	222.2	17.6	0	33.8	986	23
Enestvedt	E539DP RIB ↗	VT2P	102	221.7	17.7	0	35.8	982	24
Anderson	507R GC ↗	RR2	102	220.2	17.8	0	34.3	975	25
Gold Country	101-51RSP ↗	STXP	101	219.5	17.7	0	34.3	973	26
Renk	RK597SSPRO ↗	STXP	99	217.5	17.2	0	34.3	968	27
Dairyland	DS-4003Q ↗	QR	100	217.4	17.1	0	36.3	968	28
Golden Harvest	G00A97-AA ↗	AA	100	216.0	17.8	0	35.8	957	29
Hefty	H4933 RIB ↗	VT2PDG	99	214.6	17.2	0	35.3	955	30
Jacobsen	JS7107VT2PRO ↗	VT2P	102	214.3	18.3	0	35.8	945	31
<b>PIONEER</b>	<b>P9955Q CK</b>	<b>QR</b>	<b>99</b>	<b>236.0</b>	<b>17.2</b>	<b>0</b>	<b>35.8</b>	<b>1051</b>	<b>10</b>
				<b>Averages =</b>	<b>226.0</b>	<b>17.5</b>	<b>35.3</b>	<b>1005</b>	
				LSD (0.10) =	14.5	0.6	ns		
				LSD (0.25) =	7.6	0.3	ns		
				C.V. =	6.1				
Ed Dahle				Historic yield: 198.34 bu/a, 17 yr(s)					
ed.dahle@firstseedtests.com, (507) 456-6624									

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.54

Report Date: 10/18/2023

† 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](http://www.firstseedtests.com)

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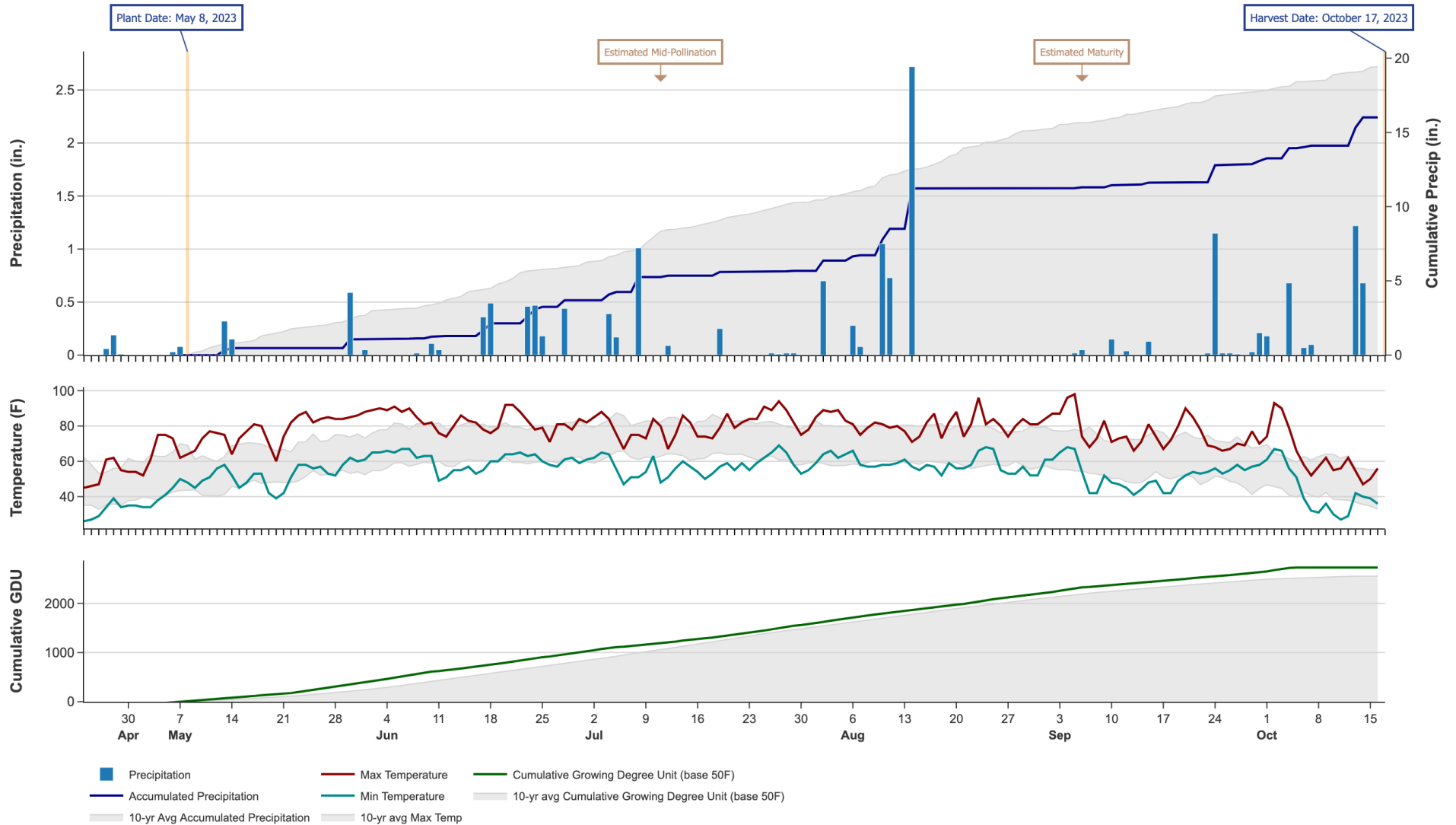
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# 2023 Corn - Minnesota West Central [ MNWC ]

## Weather Conditions Summary at CLINTON, MN

Weather Data Retrieved: 10/18/2023

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in)   (Diff)	0.3   0.8 (-0.6)	1.2   3.1 (-2.0)	2.6   3.4 (-0.8)	2.0   4.3 (-2.3)	5.6   4.9 (+0.7)	1.9   2.6 (-0.7)	2.9   1.7 (+1.3)	16.4   20.8 (-4.4)
GDU   Avg (Diff)	6   0 (+6)	414   276 (+137)	637   584 (+52)	574   686 (-112)	610   591 (+18)	446   388 (+57)	96   73 (+22)	2783   2601 (+181)



\* 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

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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®
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®

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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,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

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