

Test by: North Iowa F.I.R.S.T., Inc. Sanborn, IA

## 2023 Corn Grain Top 30 Harvest Report

Iowa Northwest [IANW] WEBB, IA  
Jeff Charlstrom, Clay County, IA

<b>Early-Season Test</b>	101 - 106 Day CRM B2023IANW02a
<b>Top 30 of 60</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Authority Edge, Mauler, Clethodim 2ec, Enlist One, Glyphosate
<b>SOIL DESCRIPTION:</b>	Waldorf-Nicollet silty clay loam, well drained, non-irrigated
<b>SOIL CONDITION:</b>	Minimum W/ Fall Till, high P, medium K, 5.7 pH, 4.8% OM, 28.2 CEC
<b>PEST MANAGEMENT:</b>	Anthem Maxx, Atrazine, Impact, Lucento
<b>FERTILITY - Applied N:</b>	202 Fall
<b>Applied N-P-K (units):</b>	202-152-134
<b>SEEDED - RATE - ROW:</b>	May 5 35.7 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 21 34.3 /A

### TEST COMMENTS:

Regular rainfall from planting through pollination gave the corn on Jeff's farm a great start. May was warm and a few big rain events soaked in well to allow for good emergence and early vigor. Soil moisture at pollination was ideal as July was a bit cooler than usual. Ears at harvest were mostly 16-18 around and filled to the tip. A fungicide application protected top-end yields and consistency across the trial area was excellent. This was one of the rare garden spots in northern Iowa that seemed to have just the right amount of moisture to keep the crop going all year round. This site ended just 2" below the 10-yr average from planting through black layer.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Wyffels	W3576RIB ↗	VT2P	103	<b>290.1</b>	14.9	1	33.2	1334	1
Kruger	K0551DP ↗	VT2P	105	<b>284.8</b>	15.2	1	33.9	1307	2
FS InVision	FS 5335P RIB ↗	STXP	103	<b>283.5</b>	15.0	1	35.2	1304	3
Hefty	H5674 ↗	STXP	106	<b>282.4</b>	16.1	1	32.6	1287	7
DeKalb	DKC101-33RIB GC ↗	STXP	101	<b>281.9</b>	15.1	1	35.2	1296	4
Dyna-Gro	D45SP33RIB ↗	STXP	105	<b>281.8</b>	14.9	1	33.2	1296	5
Wyffels	W3309 ↗	STXP	103	<b>281.3</b>	15.1	1	34.5	1293	6
Dyna-Gro	D44DC73RIB ↗	VT2PDG	104	<b>279.7</b>	14.6	1	34.5	1287	8
DeKalb	DKC105-33RIB GC ↗	STXP	105	<b>277.7</b>	15.5	1	33.9	1271	9
Pioneer	P0339Q GC ↗	QR	103	<b>276.1</b>	15.8	1	33.2	1261	15
Viking   Blue River	72-06 ↗	CONV	106	276.0	15.3	1	33.9	1266	11
Integra	5443 DGVT2PRIB ↗	VT2PDG	104	275.6	14.4	4	35.2	1268	10
LG Seeds	LG51C62VT2RIB ↗	VT2P	101	275.3	16.2	1	35.2	1253	17
Hefty	H5432 ↗	VT2P	104	275.0	14.7	1	33.8	1265	12
Kruger	K0475SP ↗	STXP	104	274.8	15.1	1	35.2	1263	14
FS InVision	FS 5525VDG RIB ↗	VT2PDG	105	274.7	14.6	1	34.5	1264	13
Hoegemeyer	7329AM ↗	AM	103	273.9	15.7	1	33.2	1252	18
DeKalb	DKC52-99RIB GC ↗	TRE	102	273.8	14.7	1	34.5	1259	16
Hoegemeyer	7478AM ↗	AM	104	271.6	16.3	1	35.2	1236	25
Titan Pro	36-06 ↗	CONV	106	271.3	15.7	1	34.5	1241	20
Miller Hybrids	RX03-47 ↗	CONV	103	271.3	14.9	1	34.5	1248	19
Prairie Hybrids	3051ORG ↗	CONV	105	270.0	15.4	1	33.2	1238	22
Renk	RK707TRE ↗	TRE	105	269.4	14.8	1	33.8	1239	21
Viking   Blue River	46-02 ↗	CONV	102	269.3	15.1	1	35.2	1237	24
Hefty	H5655 ↗	TRE	106	269.2	15.0	1	33.9	1238	23
Renk	RK703PWE ↗	PCE	106	269.1	15.9	1	34.5	1228	27
Renk	RK628VT2P ↗	VT2P	102	268.1	15.3	4	34.5	1230	26
Hefty	H5442 ↗	VT2P	104	267.9	15.5	1	33.2	1227	28
Augusta	A1956-PWE ↗	PCE	106	266.9	15.7	1	34.5	1220	30
Renk	RK625DGVT2P ↗	VT2PDG	104	265.9	15.0	1	34.5	1223	29
<b>PIONEER</b>	<b>P0622Q CK</b>	<b>QR</b>	<b>106</b>	<b>266.7</b>	<b>16.5</b>	<b>1</b>	<b>34.5</b>	<b>1210</b>	<b>34</b>
				<b>Averages =</b>	<b>266.2</b>	<b>15.5</b>	<b>1</b>	<b>34.3</b>	<b>1218</b>
				LSD (0.10) =	9.8	0.6	ns		
				LSD (0.25) =	5.2	0.3	ns		
				C.V. =	3.5				

Corey Rozenboom

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### Yield & Income Factors:

Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.60

Historic yield: new site

Report Date: 10/22/2023

† 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: North Iowa F.I.R.S.T., Inc. Sanborn, IA

## 2023 Corn Grain Top 30 Harvest Report

Iowa Northwest [IANW] WEBB, IA  
Jeff Charlstrom, Clay County, IA

<b>Full-Season Test</b>	107 - 111 Day CRM B2023IANW02b
<b>Top 30 of 54</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Authority Edge, Mauler, Clethodim 2ec, Enlist One, Glyphosate
<b>SOIL DESCRIPTION:</b>	Waldorf-Nicollet silty clay loam, well drained, non-irrigated
<b>SOIL CONDITION:</b>	Minimum W/ Fall Till, high P, medium K, 5.7 pH, 4.8% OM, 28.2 CEC
<b>PEST MANAGEMENT:</b>	Anthem Maxx, Atrazine, Impact, Lucento
<b>FERTILITY - Applied N:</b>	202 Fall
<b>Applied N-P-K (units):</b>	202-152-134
<b>SEEDED - RATE - ROW:</b>	May 5 35.7 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 21 34.5 /A

### TEST COMMENTS:

Regular rainfall from planting through pollination gave the corn on Jeff's farm a great start. May was warm and a few big rain events soaked in well to allow for good emergence and early vigor. Soil moisture at pollination was ideal as July was a bit cooler than usual. Ears at harvest were mostly 16-18 around and filled to the tip. A fungicide application protected top-end yields and consistency across the trial area was excellent. This was one of the rare garden spots in northern Iowa that seemed to have just the right amount of moisture to keep the crop going all year round. This site ended just 2" below the 10-yr average from planting through black layer.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Pioneer	P1185AM GC ↗	AM	111	<b>300.0</b>	18.0	1	34.5	1344	1
DeKalb	DKC110-10RIB GC ↗	STX	110	<b>294.2</b>	17.8	1	35.2	1320	3
Kruger	K0915DD ↗	VT2PDG	109	<b>293.6</b>	16.1	1	33.9	1338	2
Cornelius	C7021DP ↗	VT2P	110	<b>292.6</b>	18.1	1	35.2	1310	5
Hoegemeyer	8125AM ↗	AM	111	<b>291.5</b>	17.6	1	34.5	1310	6
FS InVision	FS 6025X RIB ↗	STX	110	<b>290.3</b>	19.4	1	35.2	1285	15
Hoegemeyer	8110AM ↗	AM	111	<b>289.6</b>	18.1	1	33.9	1297	10
Integra	5802 VT2PRIB ↗	VT2P	108	<b>289.0</b>	16.1	1	34.5	1317	4
Kruger	K1191DT ↗	TRE	111	<b>289.0</b>	17.2	2	34.5	1304	7
Titan Pro	31-10 PCE ↗	PCE	110	<b>288.0</b>	17.3	4	35.2	1298	9
Wyffels	W6215 ↗	TRE	109	286.8	17.2	1	35.8	1294	12
Renk	RK773TRE ↗	TRE	109	285.6	16.5	1	35.2	1296	11
FS InVision	FS 6017V RIB ↗	VT2P	110	285.6	16.3	1	34.5	1299	8
FS InVision	FS 5935X RIB ↗	STX	109	285.6	18.1	1	33.2	1278	17
DeKalb	DKC59-82RIB GC ↗	VT2P	109	285.4	16.7	2	33.8	1293	14
Renk	RK766SSPRO ↗	STXP	109	285.2	16.6	1	35.2	1294	13
Titan Pro	30-10 ↗	CONV	110	283.9	19.1	1	33.9	1259	21
Viking   Blue River	85-09 ↗	CONV	109	283.8	17.1	1	34.5	1282	16
Renk	RK811PWE ↗	PCE	111	283.1	18.0	1	34.5	1268	20
Kruger	K0783DP ↗	VT2P	107	282.1	17.0	1	33.2	1275	19
Dyna-Gro	D50VC09RIB ↗	VT2P	110	281.4	16.5	1	33.9	1277	18
Hefty	H5862 ↗	VT2P	108	280.1	18.2	1	35.2	1253	24
Hefty	H5952 ↗	VT2P	109	279.6	17.6	1	35.2	1257	23
Wyffels	W5406 ↗	VT2P	108	278.7	18.3	1	33.9	1245	28
Kruger	K0957SP ↗	STXP	109	278.7	17.0	1	36.5	1259	22
Dyna-Gro	D49VC53RIB ↗	VT2P	109	277.8	17.8	1	34.5	1247	26
Titan Pro	39-08 PCE ↗	PCE	108	277.3	17.4	1	35.8	1249	25
Cornelius	C7048SSP ↗	STXP	110	276.2	17.1	1	35.8	1247	27
FS InVision	FS 6133VDG RIB ↗	VT2PDG	111	275.2	17.1	1	33.9	1243	29
Prairie Hybrids	5883 ↗	CONV	109	274.2	16.7	1	35.2	1242	30
<b>PIONEER</b>	<b>P0622Q CK</b>	<b>QR</b>	<b>106</b>	<b>266.5</b>	<b>16.5</b>	<b>1</b>	<b>34.5</b>	<b>1210</b>	<b>41</b>
				<b>Averages =</b>	<b>276.6</b>	<b>17.5</b>	<b>2</b>	<b>34.5</b>	<b>1245</b>
				LSD (0.10) =	10.6	0.8	3		
				LSD (0.25) =	5.6	0.4	1		
				C.V. =	3.6				

*Corey Rozenboom*

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### Yield & Income Factors:

Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.60

Historic yield: new site

Report Date: 10/22/2023

† 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

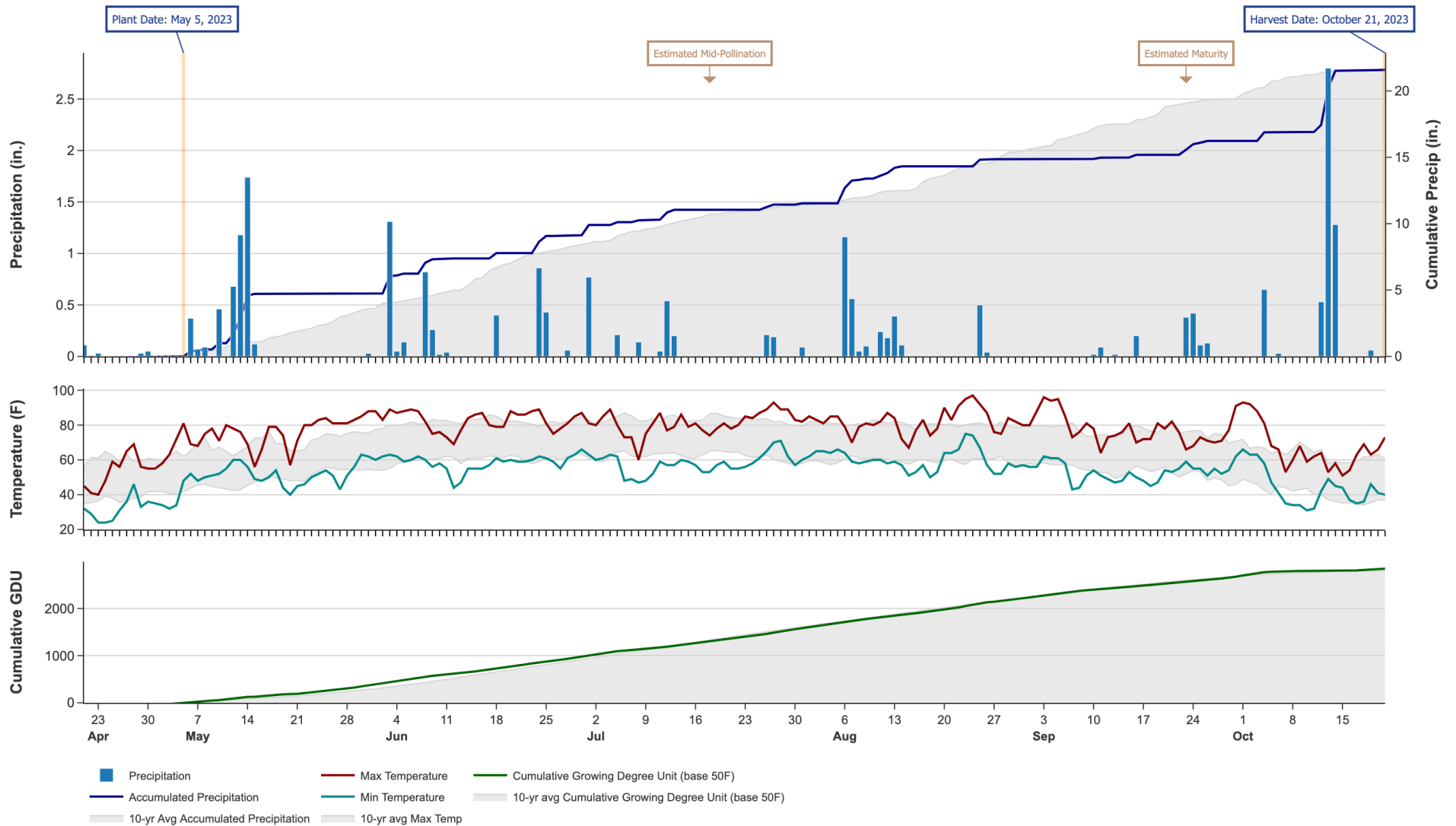
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# 2023 Corn - Iowa Northwest [ IANW ]

## Weather Conditions Summary at WEBB, IA

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in)   (Diff)	0.2   0.9 (-0.7)	4.7   4.3 (+0.5)	4.4   4.9 (-0.5)	2.4   3.0 (-0.6)	3.3   4.0 (-0.7)	1.4   4.0 (-2.6)	5.3   2.3 (+3.0)	21.8   23.4 (-1.5)
GDU   Avg (Diff)	17   19 (-2)	398   312 (+85)	612   628 (-16)	598   702 (-104)	634   622 (+11)	458   453 (+4)	168   106 (+61)	2885   2843 (+41)



\* 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 - Iowa Northwest [ IANW ]

### Early-Season Test Products (60 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1954 PCE	PCE	N	104	CM,C2
Augusta	A1956-PWE	PCE	N	106	AC,P5V
Augusta	A2154	CONV	N	104	CM,C2
Blue River	49M23	CONV	U	103	Treated
Cornelius	C6384TRE	TRE	N	103	AC,P5V,EDC-EL
Cornelius	C6472TRE	TRE	N	104	AC,P5V,EDC-B
DeKalb	DKC101-33RIB GC	STXP	Y	101	AC,P5V,EDC-EL
DeKalb	DKC105-33RIB GC	STXP	Y	105	AC,P5V,EDC-EL
DeKalb	DKC52-18RIB GC	STX	Y	102	AC,P5V,EDC-EL
DeKalb	DKC52-99RIB GC	TRE	Y	102	AC,P5V,EDC-EL
DeKalb	DKC56-65RIB GC	STX	Y	106	AC,P5V,EDC-EL
DenBesten	DB32-02	CONV	N	102	CM,C2,Vi
DenBesten	DB33-05	CONV	N	105	CM,C2,Vi
DenBesten	DB34-06	CONV	N	106	CM,C2,Vi
Dyna-Gro	D41TC74RIB	TRE	Y*	101	AC,P5V
Dyna-Gro	D44DC73RIB	VT2PDG	Y	104	AC,P5V
Dyna-Gro	D45SP33RIB	STXP	Y	105	AC,P5V
FS InVision	FS 5125L1A EZR	AA	Y	101	AC,P5V,EDC-EL
FS InVision	FS 5335P RIB	STXP	Y	103	AC,P5V,EDC-EL
FS InVision	FS 5525VDG RIB	VT2PDG	Y	105	AC,P5V,EDC-EL
FS InVision	FS 5594X RIB	STX	Y	105	AC,P5V,EDC-EL
Golden Harvest	G03B19-AA	AA	Y	103	CM,C5,Va
Golden Harvest	G06A27-D	D	Y	106	AVC,C1,Va
Hefty	H5432	VT2P	N	104	HC
Hefty	H5442	VT2P	N	104	HC
Hefty	H5655	TRE	N	106	HC
Hefty	H5674	STXP	Y	106	HC
Hoegemeyer	7329AM	AM	Y	103	Lum, L1
Hoegemeyer	7478AM	AM	Y	104	Lum, L1
Hoegemeyer	7549Q	QR	Y	105	Lum, L1
Integra	5443 DGVT2PRIB	VT2PDG	N	104	AC,P5V,SU+Zn
Integra	5584 PWE	PCE	N	105	AC,P5V
Kruger	K0151SP	STXP	Y	101	AC,P5V
Kruger	K0377SS	STX	Y	103	AC,P5V
Kruger	K0475SP	STXP	Y	104	AC,P5V
Kruger	K0551DP	VT2P	Y	105	AC,P5V
LG Seeds	LG51C62VT2RIB	VT2P	Y	101	Treated
LG Seeds	LG52C42VT2RIB	VT2P	Y	102	Treated
Miller Hybrids	M06-62	CONV	N	106	MSC
Miller Hybrids	RX03-47	CONV	N	103	MSC
Pioneer	P0339Q GC	QR	Y	103	Lum, L1
Pioneer	P0622Q CK	QR	Y	106	Lum, L1

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Prairie Hybrids	3051ORG	CONV	N	105	CM,C2,Vi,Va
Prairie Hybrids	4470	CONV	N	106	MQ
Renk	RK625DGV2P	VT2PDG	N	104	AC,P2
Renk	RK628VT2P	VT2P	N	102	AC,P5V,B300
Renk	RK703PWE	PCE	N	106	Lum,P5V
Renk	RK707TRE	TRE	N	105	AC,P5V,B300
Renk	RK720TRE	TRE	N	106	AC,P2
Titan Pro	32-06 SSP	STXP	Y	106	AC,P5V
Titan Pro	34-04 DG2P	VT2PDG	Y	104	AC,P2
Titan Pro	36-06	CONV	N	106	CM,C2,Vi,Va
Viking   Blue River	46-02	CONV	N	102	CM,C2,Sb
Viking   Blue River	72-06	CONV	N	106	CM,C2,Sb
Viking   Blue River	84-05	CONV	N	105	CM,C2,Sb
Wyffels	W2595	TRE	N	101	AC,P5
Wyffels	W2629	STXP	N	101	AC,P5
Wyffels	W3309	STXP	N	103	AC,P5
Wyffels	W3576RIB	VT2P	Y*	103	CM,C2,Vi,Va
Wyffels	W4025RIB	TRE	Y*	105	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 - Iowa Northwest [ IANW ]

### Full-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Cornelius	C7021DP	VT2P	N	110	CM,C2,Vi,Va
Cornelius	C7048SSP	STXP	N	110	AC,P5V,EDC-EL
DeKalb	DKC107-33RIB GC	STXP	Y	107	AC,P5V,EDC-EL
DeKalb	DKC108-64RIB GC	STXP	Y	108	AC,P5V,EDC-EL
DeKalb	DKC110-10RIB GC	STX	Y	110	AC,P5V,EDC-EL
DeKalb	DKC59-82RIB GC	VT2P	Y	109	AC,P5V,EDC-EL
DenBesten	DB32-07	CONV	N	107	CM,C2,Vi
DenBesten	DB33-08	CONV	N	108	CM,C2,Vi
Dyna-Gro	D49VC53RIB	VT2P	Y*	109	AC,P5V
Dyna-Gro	D50VC09RIB	VT2P	Y*	110	AC,P5V
FS InVision	FS 5935X RIB	STX	Y	109	AC,P5V,EDC-EL
FS InVision	FS 6017V RIB	VT2P	Y	110	AC,P5V,EDC-EL
FS InVision	FS 6025X RIB	STX	Y	110	AC,P5V,EDC-EL
FS InVision	FS 6133VDG RIB	VT2PDG	Y	111	AC,P5V,EDC-EL
FS InVision	FS 6137PC	PCE	N	111	CM,C2,Vi,Va
Golden Harvest	G10B61-AA	AA	Y	110	CM,C5,Va
Golden Harvest	G11V76-AA	AA	Y	111	CM,C5,Va
Hefty	H5862	VT2P	N	108	HC
Hefty	H5952	VT2P	N	109	HC
Hefty	H6042 RIB	VT2P	Y	110	HC
Hefty	H6064	STX	N	110	HC
Hoegemeyer	7858AM	AM	Y	108	Lum, L1
Hoegemeyer	8110AM	AM	Y	111	Lum, L1
Hoegemeyer	8125AM	AM	Y	111	Lum, L1
Integra	5704 SSPRO	STXP	Y	107	AC,P5V
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,SU+Zn
Integra	6061 STXRIB	STX	Y	110	AC,P5V,SU+Zn
Kruger	K0783DP	VT2P	Y	107	AC,P5V
Kruger	K0915DD	VT2PDG	Y	109	AC,P5V
Kruger	K0957SP	STXP	Y	109	AC,P5V
Kruger	K1139SS	STX	Y	111	AC,P5V
Kruger	K1191DT	TRE	Y	111	AC,P5V
LG Seeds	LG58C48VT2PRIB	VT2P	Y	108	AC, PV
LG Seeds	LG58C73-3110	3110	N	108	Treated
Miller Hybrids	M08-49PC	PC	N	108	MSC
Miller Hybrids	M09-63	CONV	N	109	MSC
Miller Hybrids	M10-74	CONV	N	110	Lum, L1
Pioneer	P0622Q CK	QR	Y	106	Lum, L1
Pioneer	P0953AM GC	AM	Y	109	Lum, L1
Pioneer	P1164AM GC	AM	Y	111	Lum, L1
Pioneer	P1185AM GC	AM	Y	111	Lum, L1
Prairie Hybrids	5851	CONV	N	109	AC,P5V

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Prairie Hybrids	5883	CONV	N	109	MQ
Renk	RK766SSPRO	STXP	N	109	AC,P5V,B300
Renk	RK773TRE	TRE	N	109	AC,P5V,B300
Renk	RK811PWE	PCE	N	111	Lum,P5V
Titan Pro	30-10	CONV	N	110	CM,C2,Vi,Va
Titan Pro	31-10 PCE	PCE	N	110	CM,C2,Vi,Va
Titan Pro	39-08 PCE	PCE	N	108	CM,C2,Vi,Va
Viking   Blue River	85-09	CONV	U	109	CM,C2,Sb
Wyffels	W5019	STXP	N	107	AC,P5
Wyffels	W5406	VT2P	N	108	AC,P5
Wyffels	W6215	TRE	N	109	CM,C2,Vi,Va
Wyffels	W6886	VT2P	N	111	AC,P5

\* 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

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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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3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
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
PC	PowerCore®
PCE	PowerCore® Enlist®
QR	Qrome®
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,P5	Acceleron® 500
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,B300	Acceleron® Poncho 500/Votivo with B-300 SAT
AC,P5V,EDC-B	Acceleron® BASIC Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,SU+Zn	Acceleron® Poncho 500/Votivo, StepUp SP, StepUp Zn
AC, PV	Acceleron Unspecified, Poncho, Votivo
AVC,C1,Va	Avicta® Complete 1250 with Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Sb	CruiserMaxx® 250, SabrEx Innoculant
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5,Va	CruiserMaxx® 500 with Vayantis®
HC	Hefty Complete
Lum, L1	LumiGEN, Lumisure 1250
Lum,P5V	LumiGEN™ Poncho 500/Votivo
MQ	Maxim Quattro
MSC	Miller Hybrids ShieldCoat™ with Vertex
Treated	Treated seed, unspecified

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