

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

## 2022 Corn Grain Top 30 Harvest Report

Iowa North Central [IANC] IOWA FALLS, IA

Landon Aldinger, Hardin County, IA

<b>Early-Season Test</b>	101 - 106 Day CRM B2022IANC05a
<b>Top 30 of 72</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Sonic, Liberty, Outlook
<b>SOIL DESCRIPTION:</b>	Webster - Clarion loam, well drained, non-irrigated
<b>SOIL CONDITION:</b>	Conventional W/O Fall Till, very high P, very high K, 6.6 pH, 3.7% OM, 17.2 CEC
<b>PEST MANAGEMENT:</b>	Surestart2, Callisto Xrta, Veltyma
<b>FERTILITY - Applied N:</b>	165 Fall
<b>Applied N-P-K (units):</b>	165-75-56
<b>SEEDED - RATE - ROW:</b>	May 13 35.7 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 19 35.5 /A

### TEST COMMENTS:

Landon reported planting in his area was cool and wet. Soil temperatures were slow to warm and most planting was delayed until the second week of May. Since then they have had timely rains through the growing season to come out with a pretty good crop. Fungicide was applied to this field and plant health was excellent across all hybrids at harvest. Stalks were standing very well, ears were girthy and filled to the tip with good kernel depth. Even with an overall precipitation deficit for the season, rains came at very good times which allowed for excellent pollination and grain fill.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RK720TRE ↗	TRE	106	<b>293.7</b>	20.6	0	33.8	1956	1
Cornelius	C6552PC ↗	PC,E	105	<b>288.6</b>	22.6	0	33.5	1908	2
Epley	E1530 ↗	CONV	105	<b>288.2</b>	22.2	0	34.6	1908	3
Hefty	H5666 ↗	PC,E	106	<b>284.1</b>	23.3	0	35.7	1873	5
Renk	RK625DGVT2P ↗	VT2PDG	104	<b>283.0</b>	20.6	0	35.7	1885	4
Federal	5610 PCE ↗	PC,E	106	<b>282.2</b>	23.0	0	34.3	1862	7
Titan Pro	24-05 PCE ↗	PC,E	105	<b>281.0</b>	23.0	0	35.7	1854	9
Kruger	K0151SP ↗	STXP	101	<b>279.8</b>	20.3	0	35.7	1866	6
FS InVision	FS 5525VDG RIB ↗	VT2P	105	<b>279.2</b>	20.6	0	35.7	1859	8
DeKalb	DKC56-65RIB GC ↗	STX	106	<b>279.1</b>	21.9	0	35.7	1850	11
NuTech	66C2Q ↗	QR	106	<b>278.4</b>	22.6	0	35.7	1840	12
Augusta	A1956 ↗	PC,E	106	<b>278.0</b>	23.1	0	35.4	1834	14
Dyna-Gro	D45TC55 ↗	TRE	105	<b>277.9</b>	20.3	0	35.7	1853	10
Titan Pro	24-04 ↗	CONV	104	<b>276.8</b>	21.4	0	35.7	1838	13
Integra	5653STXPRO ↗	STXP	106	<b>275.3</b>	22.1	0	35.7	1823	16
Prairie Hybrids	4470 ↗	CONV	106	<b>275.1</b>	21.5	0	35.7	1826	15
NuTech	64B5Q ↗	QR	104	<b>273.5</b>	22.3	0	35.7	1810	17
Viking	84-05 ↗	CONV	105	270.1	21.3	0	35.7	1794	19
Wyffels	W3576 ↗	VT2P	103	269.3	20.0	0	35.2	1798	18
AgVenture	AV9506 ↗	QR	106	268.4	22.6	0	35.7	1774	25
Dyna-Gro	D44DC73RIB ↗	VT2PDG	104	267.8	20.0	0	35.7	1788	20
Hefty	H5655 ↗	TRE	106	267.8	20.8	0	35.2	1782	21
Cornelius	C6525SSP ↗	STXP	105	267.7	21.7	0	35.7	1775	23
Hi Fidelity Genetics	HFG1051 ↗	CONV	105	267.3	21.7	0	35.7	1773	26
Federal	5430 DGVT2P ↗	VT2PDG	104	266.7	20.8	0	35.7	1775	24
Integra	5443 DGVT2PRIB ↗	VT2PDG	104	266.6	20.4	0	35.7	1777	22
Latham	LH 5559 SS RIB ↗	STX	105	266.1	21.9	0	35.7	1764	27
Viking	72-06 ↗	CONV	106	265.8	21.7	0	35.7	1763	28
Prairie Hybrids	3259 ↗	CONV	105	265.7	22.1	0	35.5	1759	29
Augusta	A1954 GC ↗	CONV	104	263.8	20.9	0	35.7	1755	30
<b>PIONEER</b>	<b>P0622Q CK</b>	<b>QR</b>	<b>106</b>	<b>263.5</b>	<b>22.8</b>	<b>0</b>	<b>35.7</b>	<b>1740</b>	<b>35</b>
				<b>Averages =</b>	<b>261.7</b>	<b>21.2</b>	<b>35.5</b>	<b>1739</b>	
				LSD (0.10) =	10.3	0.7	ns		
				LSD (0.25) =	5.4	0.4	ns		
				C.V. =	3.8				
				Historic yield: 201.87 bu/a, 21 yr(s)					

*Corey Rozenboom*

Corey Rozenboom

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### Yield & Income Factors:

Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$6.80

Report Date: 10/19/2022

† 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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## 2022 Corn Grain Top 30 Harvest Report

Iowa North Central [IANC] IOWA FALLS, IA

Landon Aldinger, Hardin County, IA

<b>Full-Season Test</b>	<b>107 - 111</b> Day CRM B2022IANC05b
<b>Top 30 of 78</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Sonic, Liberty, Outlook
<b>SOIL DESCRIPTION:</b>	Webster - Clarion loam, well drained, non-irrigated
<b>SOIL CONDITION:</b>	Conventional W/O Fall Till, very high P, very high K, 6.6 pH, 3.7% OM, 17.2 CEC
<b>PEST MANAGEMENT:</b>	Surestart2, Callisto Xrta, Veltyma
<b>FERTILITY - Applied N:</b>	165 Fall
<b>Applied N-P-K (units):</b>	165-75-56
<b>SEEDED - RATE - ROW:</b>	May 13 35.7 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 19 35.5 /A

### TEST COMMENTS:

Landon reported planting in his area was cool and wet. Soil temperatures were slow to warm and most planting was delayed until the second week of May. Since then they have had timely rains through the growing season to come out with a pretty good crop. Fungicide was applied to this field and plant health was excellent across all hybrids at harvest. Stalks were standing very well, ears were girthy and filled to the tip with good kernel depth. Even with an overall precipitation deficit for the season, rains came at very good times which allowed for excellent pollination and grain fill.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Federal	58T- C2 ↗	CONV	108	<b>302.7</b>	24.6	0	34.5	1986	1
Integra	5802 VT2PRIB ↗	VT2P	108	<b>293.0</b>	24.1	0	35.6	1926	2
Integra	6061 STXRIB ↗	STX	110	<b>292.7</b>	27.3	0	35.7	1901	4
Epley	E2120 ↗	CONV	111	<b>290.9</b>	24.2	0	34.6	1911	3
Pioneer	P1185AM GC ↗	AM	111	<b>290.5</b>	25.8	0	34.9	1897	7
Cornelius	C6936SS ↗	STX	109	<b>290.0</b>	25.0	0	35.5	1900	6
Titan Pro	94-09 2P ↗	VT2P	109	<b>289.9</b>	24.7	0	35.4	1901	5
Latham	LH 5847 VT2P RIB ↗	VT2P	108	<b>288.8</b>	25.4	0	35.7	1889	8
Hefty	H6145 TRERIB ↗	TRE	111	<b>288.8</b>	27.9	0	35.7	1871	12
NuTech	70A8AM ↗	AM	110	<b>287.1</b>	23.9	0	34.7	1889	9
Renk	RK826VT2P ↗	VT2P	111	<b>286.7</b>	26.0	0	35.6	1871	13
AgVenture	AV9610 ↗	AM	110	<b>285.9</b>	24.8	0	35.7	1874	11
FS InVision	FS 6017V RIB ↗	VT2P	110	<b>285.2</b>	23.6	0	35.7	1878	10
Hefty	H5952 ↗	VT2P	109	<b>285.2</b>	25.4	0	35.7	1865	16
Kruger	K1191DT ↗	TRE	111	<b>285.1</b>	26.3	0	35.4	1858	20
ProHarvest	79P87 SSRIB ↗	STX	109	<b>284.8</b>	25.1	0	35.7	1865	17
Kruger	K1139SS ↗	STX	111	<b>284.6</b>	24.5	0	35.7	1868	15
Augusta	A1359 VT2P ↗	VT2P	108	<b>284.0</b>	24.7	0	35.3	1862	18
Prairie Hybrids	6590 ↗	CONV	111	<b>283.2</b>	24.4	0	35.7	1859	19
Integra	5719 VT2PRIB ↗	VT2P	107	<b>283.0</b>	22.9	0	34.6	1869	14
Wyffels	W5778RIB ↗	STX	109	<b>283.0</b>	25.0	0	35.7	1854	21
AgVenture	AV5508 ↗	AM	108	<b>282.3</b>	24.9	0	35.7	1850	24
NuTech	70B4AM ↗	AM	110	<b>282.1</b>	25.5	0	35.7	1844	27
Titan Pro	11-11 ↗	CONV	111	<b>281.8</b>	23.8	0	35.5	1854	22
Pioneer	P0953AM GC ↗	AM	109	<b>281.7</b>	24.7	0	35.7	1847	26
Renk	RK700SSTX ↗	STX	108	<b>281.6</b>	24.0	0	35.5	1851	23
Prairie Hybrids	5883 ↗	CONV	109	<b>281.1</b>	23.9	0	35.7	1849	25
Kruger	K0915DD ↗	VT2PDG	109	<b>280.3</b>	24.2	0	35.5	1842	28
Dyna-Gro	D49VC53 ↗	VT2P	109	<b>280.2</b>	24.4	0	34.9	1840	29
Dyna-Gro	D48SS50RIB ↗	STX	108	<b>280.1</b>	24.4	0	35.7	1839	30
<b>PIONEER</b>	<b>P0622Q CK</b>	<b>QR</b>	<b>106</b>	<b>265.7</b>	<b>22.8</b>	<b>0</b>	<b>35.7</b>	<b>1755</b>	<b>58</b>

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Averages = **274.4** **24.7** **35.5** **1799**

LSD (0.10) = 12.3 1.1 ns

LSD (0.25) = 6.4 0.6 ns

C.V. = 4.3

Historic yield: 201.87 bu/a, 21 yr(s)

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$6.80

Report Date: 10/19/2022

† 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

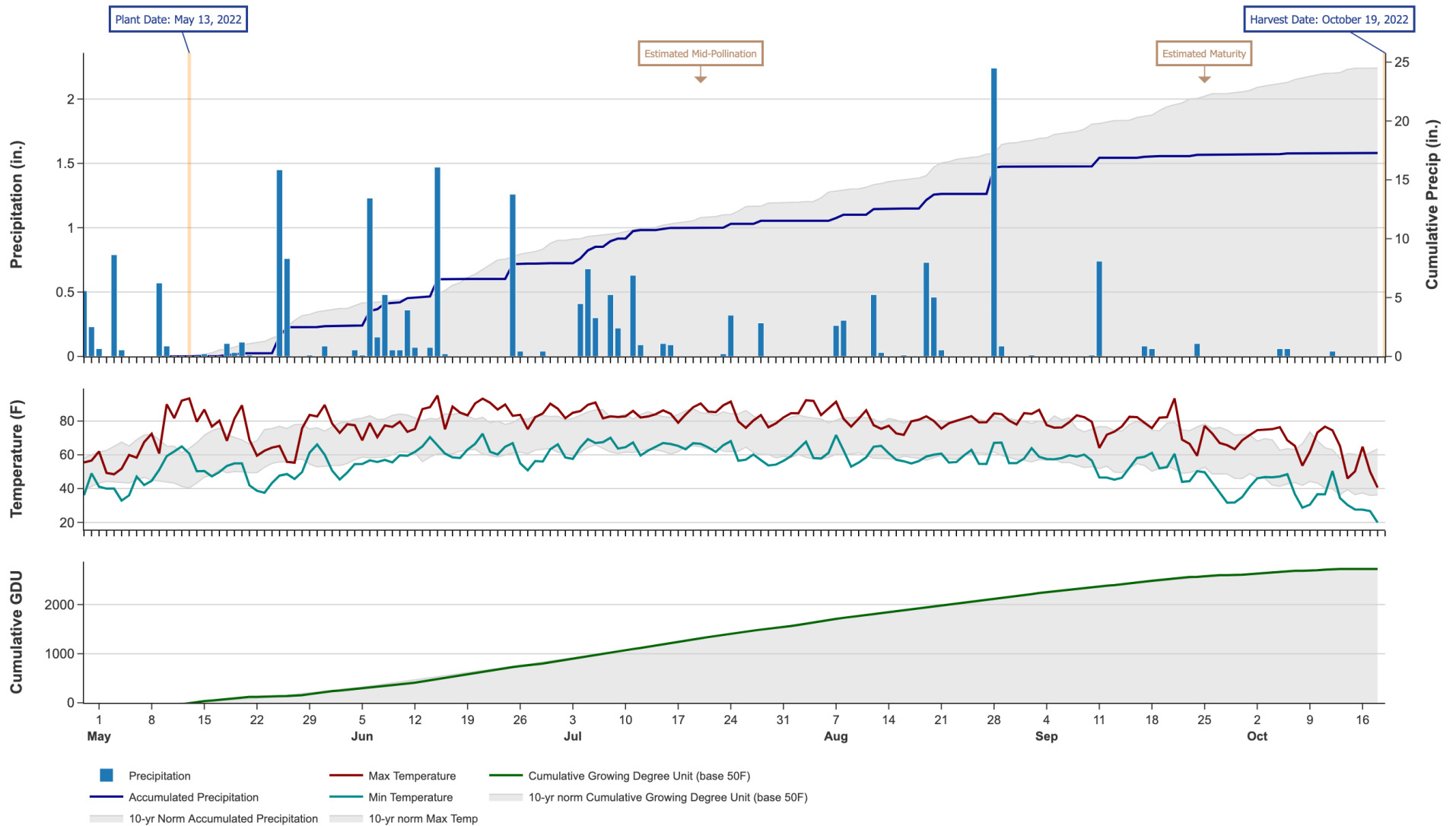
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# 2022 Corn - Iowa North Central [ IANC ]

## Weather Conditions Summary at IOWA FALLS, IA

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in)   Normal (Diff)	0.7   0.2 (+0.5)	4.1   5.8 (-1.6)	5.3   5.7 (-0.4)	3.6   3.5 (+0.1)	4.6   5.1 (-0.5)	1.0   4.3 (-3.3)	0.2   2.0 (-1.9)	19.6   26.6 (-7.0)
GDU   Normal (Diff)	3   5 (-2)	353   336 (+16)	600   619 (-19)	716   706 (+9)	628   620 (+7)	440   443 (-3)	116   106 (+9)	2856   2839 (+16)



\* 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.

## 2022 Corn - Iowa North Central [ IANC ]

### Early-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgVenture	AV4104	QR	Y	104	Treated
AgVenture	AV9506	QR	Y	106	Treated
Anderson	472SRC	STX	N	106	AC,P5,B360
Anderson	507SRC	STX	N	102	AC,P5,B360
Augusta	A1954 GC	CONV	N	104	AC,P5V
Augusta	A1956	PC,E	N	106	AC,P5V
Cornelius	C6401SS	STX	N	104	CM,C2,Vi
Cornelius	C6525SSP	STXP	N	105	AC,P5V,EDC-B
Cornelius	C6552PC	PC,E	N	105	CM,C2,Vi
DeKalb	DKC52-18RIB GC	STX	Y	102	AC,P5,EDC
DeKalb	DKC52-99RIB GC	TRE	Y	102	AC,P5
DeKalb	DKC56-65RIB GC	STX	Y	106	AC,P5,EDC
Dyna-Gro	D44DC73RIB	VT2PDG	Y	104	AC,P5V
Dyna-Gro	D45TC55	TRE	Y*	105	AC,P5V
Epley	E1530	CONV	N	105	Vi5
Federal	5120 TRE	TRE	Y	101	AC,P2,MAG
Federal	5200 VP3110 GC	3110	Y	102	AC,P2,MAG
Federal	5300 VT2PRIB GC	VT2P	Y	103	AC,P2,MAG
Federal	5430 DGVT2P	VT2PDG	Y	104	AC,P2,MAG
Federal	5610 PCE	PC,E	N	106	AC,P2,MAG
FS InVision	FS 5115X RIB	STX	Y	101	AC,P5V
FS InVision	FS 5125L1A EZR	AA	Y	101	CM,C2,Vi
FS InVision	FS 5525VDG RIB	VT2P	Y	105	AC,P2
FS InVision	FS 5594X RIB	STX	Y	105	AC,P5V
Golden Harvest	G02K39-D	D	Y	102	AVC,C2,Vi,Va
Golden Harvest	G06A27-D	D	Y	106	AVC,C2,Vi,Va
Hefty	H5254	STX	N	102	HC
Hefty	H5432	VT2P	N	104	HC
Hefty	H5442	VT2P	N	104	HC
Hefty	H5655	TRE	N	106	HC
Hefty	H5666	PC,E	N	106	HC
Hi Fidelity Genetics	HFG1051	CONV	N	105	AM,I2
Hi Fidelity Genetics	HFG1071	CONV	N	105	AM,I2
Integra	5443 DGVT2PRIB	VT2PDG	N	104	AC,P5V
Integra	5529 VT2PRIB	VT2P	Y	105	AC,P5V,SU+Zn
Integra	5533 STXRIB	STX	N	105	Treated
Integra	5653STXPRO	STXP	N	106	AC,P5V
Kruger	K0149DP	VT2P	Y	101	AC,P5V,EDC-B
Kruger	K0151SP	STXP	Y	101	AC,P5V,EDC-B
Kruger	K0355DP	VT2P	Y	103	AC,P5V,EDC-B
Kruger	K0475SP	STXP	Y	104	AC,P5V,EDC-B
Kruger	K4R-9706	STX	Y	106	AC,P5V,EDC-B

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Latham	LH 5209 DV	DV	Y	102	AVC,C2,Vi,Va
Latham	LH 5245 VT2P RIB	VT2P	Y	102	AC,P2
Latham	LH 5377 VT2P RIB	VT2P	Y	103	AC,P2
Latham	LH 5487 VT2P RIB	VT2P	Y*	104	AC,P2
Latham	LH 5559 SS RIB	STX	Y	105	AC,P5
NK Brand	NK0243-D	D	Y	102	AVC,C2,Vi,Va
NK Brand	NK0696-D	D	Y	106	AVC,C2,Vi,Va
NuTech	64B5Q	QR	Y	104	Lum, L1
NuTech	64D1AM	AM,AQ	Y	104	Lum, L1
NuTech	65B2Q	QR	Y	105	Lum, L1
NuTech	66C2Q	QR	Y	106	Lum, L1
Pioneer	P0339Q GC	QR	Y	103	Lum, L1
Pioneer	P0622Q CK	QR	Y	106	Lum, L1
Prairie Hybrids	3259	CONV	N	105	MQ,In
Prairie Hybrids	4470	CONV	N	106	MQ,In
Renk	RK615SSTX	STX	Y	102	AC,P5V
Renk	RK625DGVT2P	VT2PDG	N	104	AC,P2
Renk	RK715SSTX	STX	Y	105	AC,P5V
Renk	RK720TRE	TRE	N	106	AC,P5V
Titan Pro	24-04	CONV	N	104	CM,C2
Titan Pro	24-05 PCE	PC,E	N	105	CM,C2
Titan Pro	26-02 PCE	PC,E	N	102	CM,C2
Titan Pro	26-03 5222	DV	Y	103	AC,P2
Titan Pro	84-01	CONV	N	101	CM,C2
Viking	46-02	CONV	N	102	CM,C2,Sb
Viking	72-06	CONV	N	106	CM,C2,Sb
Viking	84-05	CONV	N	105	CM,C2,Sb
Wyffels	W2656	VT2P	N	101	AC,P2
Wyffels	W3576	VT2P	N	103	AC,P2
Wyffels	W4025	TRE	N	105	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.

## 2022 Corn - Iowa North Central [ IANC ]

### Full-Season Test Products (78 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgVenture	AV5508	AM	Y	108	Treated
AgVenture	AV8507	AM	Y	107	Treated
AgVenture	AV9209	QR	Y	109	Treated
AgVenture	AV9610	AM	Y	110	Treated
AgVenture	AV9711	QR	Y	111	Treated
Augusta	A1359 VT2P	VT2P	N	108	CM,C2
Cornelius	C6847TRE	TRE	N	108	AC,P5
Cornelius	C6936SS	STX	N	109	CM,C2,Vi
Cornelius	C7021DP	VT2P	N	110	AC,P5V,EDC-B
DeKalb	DKC58-35RIB GC	VT2P	Y	108	AC,P5
DeKalb	DKC59-81RIB GC	STX	Y	109	AC,P5,EDC
Dyna-Gro	D48SS50RIB	STX	Y	108	AC,P5V
Dyna-Gro	D48VC84	VT2P	N	108	AC,P5V
Dyna-Gro	D49VC53	VT2P	N	109	AC,P5V
Dyna-Gro	D51SS61	STX	N	111	AC,P5V
Epley	E1920	CONV	N	109	Vi5
Epley	E2120	CONV	N	111	Vi5
Federal	58T- C2	CONV	N	108	AC,P5V,MAG
Federal	5915 VT2P	VT2P	Y	109	AC,P2,MAG
FS InVision	FS 5725X RIB	STX	Y	107	AC,P5V
FS InVision	FS 6017V RIB	VT2P	Y	110	AC,P5V
FS InVision	FS 6025X RIB	STX	Y	110	AC,P5V,EDC-EL
FS InVision	FS 6106X RIB	STX	Y	111	AC,P5V
Golden Harvest	G07G73-D	D	Y	107	AVC,C2,Vi,Va
Golden Harvest	G10D21-VZ	VZ	Y	110	AVC,C2,CM,C5,Vi,Va
Hefty	H5764	STXP	N	107	HC
Hefty	H5862	VT2P	N	108	HC
Hefty	H5944	STX	N	109	HC
Hefty	H5952	VT2P	N	109	HC
Hefty	H6145 TRERIB	TRE	Y	111	HC
Integra	5719 VT2PRIB	VT2P	Y	107	AC,P5V,SU+Zn
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,EDC-B
Kruger	K0858DP	VT2P	Y	108	AC,P5V,EDC-B
Kruger	K0915DD	VT2PDG	Y	109	AC,P5V,EDC-B
Kruger	K1139SS	STX	Y	111	AC,P5V,EDC-B
Kruger	K1191DT	TRE	Y	111	AC,P5V,EDC-B
Latham	LH 5725 VT2P RIB	VT2P	Y	107	AC,P2
Latham	LH 5847 VT2P RIB	VT2P	Y	108	AC,P2
Latham	LH 5949 SS RIB	STX	Y	109	AVC,C2,Vi,Va
Latham	LH 6097 VT2P RIB	VT2P	Y	110	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Latham	LH 6155 VT2P RIB	VT2P	Y	111	AC,P5V
NK Brand	NK0748-AA	AA	Y	107	AVC,C2,Vi,Va
NK Brand	NK1026-DVZ	VZ	Y	110	AVC,C2,CM,C5,Vi,Va
NK Brand	NK1188-D	D	Y	111	AVC,C2,CM,C5,Vi,Va
NuTech	68A9AM	AM	Y	108	Lum, L1
NuTech	70A8AM	AM	Y	110	Lum, L1
NuTech	70B4AM	AM	Y	110	Lum, L1
NuTech	70F2Q	QR	Y	110	Lum, L1
NuTech	70F6Q	QR	Y	110	Lum, L1
Pioneer	P0622Q CK	QR	Y	106	Lum, L1
Pioneer	P0953AM GC	AM	Y	109	Lum, L1
Pioneer	P1185AM GC	AM	Y	111	Lum
Pioneer	P1197AM GC	AM	Y	111	Lum
Prairie Hybrids	5141	CONV	N	109	MQ,In
Prairie Hybrids	5142	CONV	N	109	MQ,In
Prairie Hybrids	5883	CONV	N	109	PV
Prairie Hybrids	6590	CONV	N	111	MQ,In
ProHarvest	77P44 SSSPRORIB	STXP	Y	107	AC,P2
ProHarvest	79P72 DVZ	DVZ	Y	109	AVC,C5,Vi,Va
ProHarvest	79P87 SSRIB	STX	Y	109	AC,P2
Renk	RK700SSTX	STX	N	108	AC,P5V
Renk	RK801SSTX	STX	N	110	AC,P5V
Renk	RK805VT2P	VT2P	N	110	AC,P2
Renk	RK821SSTX	STX	N	111	AC,P5V
Renk	RK826VT2P	VT2P	N	111	AC,P2
Titan Pro	11-11	CONV	N	111	CM,C2
Titan Pro	23-08	CONV	N	108	AC,P5V
Titan Pro	92-09	CONV	N	109	AC,P2
Titan Pro	94-09 2P	VT2P	Y	109	AC,P2
Viking	48-08	CONV	N	108	CM,C2,Sb
Viking	85-09	CONV	U	109	AC,P5
Wyffels	W5086RIB	VT2P	Y	107	AC,P2
Wyffels	W5778RIB	STX	Y	109	AC,P2
Wyffels	W6826RIB	VT2P	Y	111	AC,P2
Wyffels	W6935	TRE	N	111	AC,P2
Wyffels	W6978RIB	STX	Y	111	AC,P5V

\* 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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^	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

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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®
AQ	Optimum® AQUAmax®
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
DVZ	DuracadeViptera™ Z3 (Vip,CB,VTP,RW,RW2,LL,GT), formerly Agrisure Duracade® 5332
E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)
PC	PowerCore™
QR	Qrome™
STX	SmartStax®
STXP	SmartStax® Pro
TRE	Trecepta®
VT2P	VT Double PRO®
VT2PDG	VT Double PRO® DroughtGard®
VZ	Viptera™ Z3 (Vip,CB,VTP,LL,GT), formerly Agrisure Viptera® 3330

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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,MAG	Acceleron® 250, Federal ArmourGuard
AC,P5	Acceleron® 500
AC,P5,B360	Acceleron® 500 with BioRise™ B-360 ST
AC,P5,EDC	Acceleron® 500, Enhanced Disease Control
AC,P5V	Acceleron® Poncho 500/Votivo
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,MAG	Acceleron® Poncho 500/Votivo, Federal ArmourGuard
AC,P5V,SU+Zn	Acceleron® Poncho 500/Votivo, StepUp SP, StepUp Zn
AM,I2	AmaizeUS-F IM 250
AVC,C2,CM,C5,Vi,Va	Avicta® Complete 250, CruiserMaxx 500, Vibrance®, Vayantis®
AVC,C2,Vi,Va	Avicta® Complete 250, Vibrance®, Vayantis®
AVC,C5,Vi,Va	Avicta Complete 500, Vibrance, Vayantis
CM,C2	CruiserMaxx® 250
CM,C2,Sb	CruiserMaxx® 250, SabrEx Innoculant
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
HC	Hefty Complete
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	(2022) LumiGEN, Lumisure 1250
MQ,In	Maxim Quattro, Intego Vigor
PV	Poncho, Votivo
Treated	Treated seed, unspecified
Vi5	Vibrance® Cinco

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