

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

## 2021 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 B2021IANC05a
<b>Top 30 of 66</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Sonic, Liberty
<b>SOIL DESCRIPTION:</b>	Clarion loam, mod. well drained, non-irrigated
<b>SOIL CONDITION:</b>	Conventional W/ Fall Till, very high P, very high K, 6.1 pH, 2.8% OM, 16.2 CEC
<b>PEST MANAGEMENT:</b>	Surestart li, Callisto Xtra, Diplomat
<b>FERTILITY - Applied N:</b>	165 Spring
<b>Applied N-P-K (units):</b>	165-40-108
<b>SEDED - RATE - ROW:</b>	Apr 27 39.0 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 20 37.9 /A

### TEST COMMENTS:

Moisture reserves in this Clarion loam started behind already at planting and were depleted further during the hot and dry June weeks that left the crop slightly stressed during ear formation. The late surge of moisture from Aug 21 - Sept 4 provided 7.5" of rainfall on this farm. While it was a welcome sight to area farmers and helped fill out ears and add kernel depth, yield was impacted by the D2 (severe) drought that still covers the entirety of Hardin county.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Kruger	K4R-9706 ↗	STX	106	<b>236.4</b>	17.5	0	38.2	1227	1
Renk	RK625DGV2P ↗	VT2PDG	104	<b>223.9</b>	14.3	0	38.2	1175	2
Anderson	472SRC ↗	STX	106	<b>223.6</b>	14.4	0	38.2	1174	3
NuTech	66C2Q ↗	QR	106	<b>223.3</b>	15.4	0	38.2	1170	4
Pioneer	P0339Q GC ↗	QR	103	<b>220.7</b>	15.1	0	37.5	1158	5
DeKalb	DKC56-65RIB GC ↗	STX	105	<b>216.0</b>	16.7	0	38.2	1125	7
Integra	5682 VT2PRIB ↗	VT2P	106	<b>213.0</b>	15.4	0	36.9	1116	8
Wyffels	W2506RIB ↗	VT2P	101	<b>212.3</b>	13.3	0	38.2	1115	9
Federal	5610 PCE ↗	PC,E	106	<b>211.9</b>	14.2	11	38.2	1112	10
Latham	LH 5245 VT2P RIB ↗	VT2P	102	<b>211.2</b>	13.7	0	37.5	1109	11
Wyffels	W4196RIB ↗	VT2P	105	<b>211.1</b>	15.1	0	37.5	1108	12
Kruger	K0554SS ↗	STX	105	<b>209.8</b>	15.9	0	37.5	1097	13
FS InVision	FS 5515D2 EZR ↗	5222	105	208.6	14.0	0	38.2	1095	14
Hefty	H5655 ↗	TRE	106	208.6	14.4	0	38.2	1095	15
Golden Harvest	G06Q68-5222 EZR ↗	5222	106	208.2	14.5	0	35.5	1093	16
Hi Fidelity Genetics	EXP2107 ↗	CONV	104	207.5	14.8	3	36.9	1089	17
FS InVision	FS 53ZX1 RIB ↗	STX	103	207.2	14.2	0	37.5	1088	18
FS InVision	FS 5594X RIB ↗	STX	105	206.6	14.6	0	38.2	1085	19
Federal	5280 VT2PRIB ↗	VT2P	102	206.1	13.9	8	38.2	1082	20
Latham	LH 5487 VT2P RIB ↗	VT2P	104	205.9	15.2	0	38.2	1080	21
Integra	5280 VT2PRIB ↗	VT2P	102	204.5	13.7	0	38.2	1074	22
Hi Fidelity Genetics	HFG1071 ↗	CONV	105	204.0	14.5	0	38.2	1071	23
Federal	5510 VT2PRIB ↗	VT2P	105	204.0	14.5	3	38.2	1071	24
Viking	46-02 ↗	CONV	102	203.8	14.1	0	37.5	1070	25
Cornelius	C6400DGDP ↗	VT2PDG	104	203.4	14.3	0	36.9	1068	26
Golden Harvest	G02K39-5122 EZR ↗	5122	102	202.2	13.9	0	38.2	1062	27
NuTech	62A8Q ↗	QR	102	200.6	13.7	8	38.2	1053	28
Integra	5529 VT2PRIB ↗	VT2P	105	200.1	14.5	0	38.2	1051	29
Dyna-Gro	D43VC81 ↗	VT2P	102	199.7	14.1	0	37.5	1048	30
NuTech	64D1AM ↗	AM,AQ	104	197.0	15.3	0	38.2	1033	31
Pioneer	P0589AMXT CK	AMXT,AQ	105	218.6	14.7	0	37.5	1148	6
				<b>Averages =</b>	<b>193.8</b>	<b>14.6</b>	<b>3</b>	<b>37.9</b>	<b>1017</b>
				LSD (0.10) =	15.7	0.6	7		
				LSD (0.25) =	8.3	0.3	4		
				C.V. =	7.7				
corey.rozenboom@firstseedtests.com, (319) 830-8886				Historic yield: 201.62 bu/a, 20 yr(s)					

*Corey Rozenboom*

Corey Rozenboom

corey.rozenboom@firstseedtests.com, (319) 830-8886

### Yield & Income Factors:

Base Moisture = 15.0%    Shrink = 1.3    Drying = \$0.025    Prices: GMO = \$5.25

Report Date: 10/21/2021

† 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. ↗ New! Links to full product yield results at www.firstseedtests.com

©2021, All rights reserved by Elite Field Genetics, LLC

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

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

## 2021 Corn Grain Top 30 Harvest Report

Iowa North Central [IANC] IOWA FALLS, IA  
Landon Aldinger, Hardin County, IA

<b>Full-Season Test</b>	107 - 110 Day CRM B2021IANC05b
<b>Top 30 of 66</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Sonic, Liberty
<b>SOIL DESCRIPTION:</b>	Clarion loam, mod. well drained, non-irrigated
<b>SOIL CONDITION:</b>	Conventional W/ Fall Till, very high P, very high K, 6.1 pH, 2.8% OM, 16.2 CEC
<b>PEST MANAGEMENT:</b>	Surestart li, Callisto Xtra, Diplomat
<b>FERTILITY - Applied N:</b>	165 Spring
<b>Applied N-P-K (units):</b>	165-40-108
<b>SEDED - RATE - ROW:</b>	Apr 27 39.0 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 20 37.9 /A

### TEST COMMENTS:

Moisture reserves in this Clarion loam started behind already at planting and were depleted further during the hot and dry June weeks that left the crop slightly stressed during ear formation. The late surge of moisture from Aug 21 - Sept 4 provided 7.5" of rainfall on this farm. While it was a welcome sight to area farmers and helped fill out ears and add kernel depth, yield was impacted by the D2 (severe) drought that still covers the entirety of Hardin county.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
ProHarvest	79P87 SSRIB ↗	STX	109	<b>254.0</b>	16.8	0	37.5	1322	1
Pioneer	P1197AM GC ↗	AM	111	<b>250.2</b>	17.0	0	37.5	1301	2
Latham	LH 5847 VT2P RIB ↗	VT2P	108	<b>246.2</b>	17.1	0	38.2	1280	3
ProHarvest	79P72 3330EZ ↗	3330	109	<b>244.5</b>	17.7	0	38.2	1267	4
Golden Harvest	G10D21-3330 EZR ↗	3330	110	<b>244.0</b>	17.7	0	38.2	1265	5
Cornelius	C6936SS ↗	STX	109	<b>242.5</b>	17.8	5	37.5	1256	6
Armor	A1044 SS ↗	STX	110	<b>241.6</b>	18.2	0	38.2	1249	7
Latham	LH 5949 SS RIB ↗	STX	109	<b>240.6</b>	18.4	0	38.2	1243	8
Titan Pro	94-09 2P ↗	VT2P	109	<b>239.4</b>	17.7	0	38.2	1240	9
Wyffels	W6408RIB ↗	STX	110	<b>236.9</b>	17.2	0	38.2	1230	10
Wyffels	W6826RIB ↗	VT2P	111	<b>235.1</b>	17.2	3	38.2	1222	12
Wyffels	W5086RIB ↗	VT2P	107	<b>234.1</b>	16.0	0	38.2	1223	11
NuTech	69B9Q ↗	QR	109	232.3	17.1	0	38.2	1207	13
Integra	6061 TRERIB ↗	TRE	110	231.9	18.3	0	36.9	1198	16
Cornelius	C6812DP ↗	VT2P	108	231.6	17.7	32	37.5	1200	14
Hefty	H5944 RIB ↗	STX	109	230.4	17.5	0	37.5	1195	17
Renk	RK765VT2PRIB ↗	VT2P	109	229.8	16.3	0	37.5	1199	15
NuTech	70F2Q ↗	QR	110	228.4	17.6	0	38.2	1184	20
DeKalb	DKC57-71RIB GC ↗	STX	107	228.4	15.9	0	37.5	1194	18
Hefty	H5812 RIB ↗	VT2P	108	226.8	16.6	0	38.2	1182	21
Epley	E1730 ↗	CONV	107	226.1	15.2	0	38.2	1186	19
Cornelius	C7004DP ↗	VT2P	110	225.9	17.1	0	38.2	1174	22
FS InVision	FS 5815V RIB ↗	VT2P	108	225.2	16.8	0	38.2	1172	23
Hi Fidelity Genetics	HFG1092 ↗	CONV	109	224.4	17.5	0	36.9	1164	24
Renk	RK782VT2P ↗	VT2P	109	223.7	17.3	0	38.2	1162	25
FS InVision	FS 5909D2A EZR ↗	5222A	109	223.0	17.3	0	36.9	1158	26
Kruger	KR-4608D ↗	VT2PDG	108	222.0	17.1	0	38.2	1154	27
Latham	LH 6097 VT2P RIB ↗	VT2P	110	221.8	17.7	8	38.2	1149	30
Augusta	A1457-5122-EZ ↗	5122	107	221.1	16.8	0	38.2	1151	28
NuTech	68A7AM ↗	AM	108	219.9	16.9	0	37.5	1144	31
Pioneer	P0589AMXT CK	AMXT,AQ	105	219.3	14.8	0	37.5	1151	29
				<b>Averages =</b>	<b>218.9</b>	<b>16.9</b>	<b>1</b>	<b>37.9</b>	<b>1139</b>
				LSD (0.10) =	14.2	0.8	ns		
				LSD (0.25) =	7.5	0.4	ns		
				C.V. =	6.2				
corey.rozenboom@firstseedtests.com, (319) 830-8886				Historic yield: 201.62 bu/a, 20 yr(s)					

*Corey Rozenboom*

Corey Rozenboom

corey.rozenboom@firstseedtests.com, (319) 830-8886

### Yield & Income Factors:

Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$5.25

Report Date: 10/21/2021

† 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. ↗ New! Links to full product yield results at www.firstseedtests.com

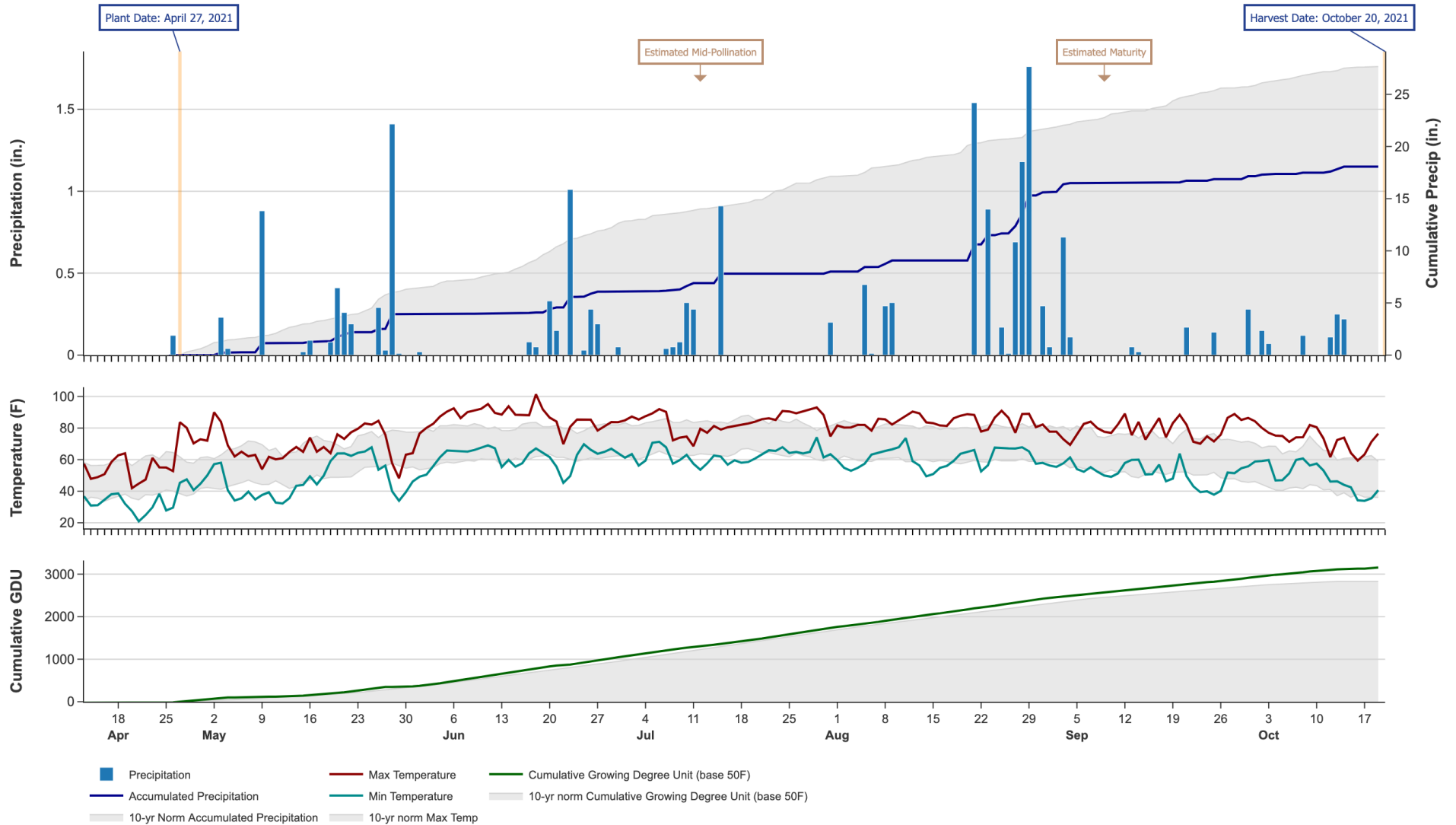
©2021, All rights reserved by Elite Field Genetics, LLC

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

# 2021 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)	0.1   2.9 (-2.8)	3.9   5.8 (-1.9)	2.2   6.2 (-4.1)	1.9   4.5 (-2.6)	7.6   4.5 (+3.1)	1.5   4.1 (-2.6)	0.9   1.9 (-1.0)	18.2   29.9 (-11.7)
GDU   Normal (Diff)	60   38 (+21)	324   340 (-16)	684   603 (+80)	694   720 (-26)	685   630 (+54)	490   421 (+68)	242   106 (+135)	3179   2863 (+315)



\* 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.

## 2021 Corn - Iowa North Central [ IANC ]

### Early-Season Test Products (66 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	472SRC	STX	N	106	AC,P5V
Anderson	507R	RR2	N	102	AC,P2
Augusta	A2856-3220-EZ	3220	Y	106	CM,C2
Augusta	A4054-5122-EZ	5122	Y	104	CM,C2
Cornelius	C6400DGDP	VT2PDG	N	104	AC250
Cornelius	C6401SS	STX	N	104	P5V
Cornelius	C6438DP	VT2P	N	104	CM,C2,Vi
Cornelius	C6552PC	PC	N	105	AC,P5V
DeKalb	DKC54-74RIB GC	VT2P	Y	104	Treated
DeKalb	DKC56-65RIB GC	STX	Y	105	AC,P5V,B-360
Dyna-Gro	D43VC81	VT2P	N	102	AC,P5V
Federal	5280 VT2PRIB	VT2P	Y	102	AC,P2,MAG
Federal	5300 VT2PRIB	VT2P	Y	103	AC,P2,MAG
Federal	5510 VT2PRIB	VT2P	Y	105	AC,P2,MAG
Federal	5610 PCE	PC,E	N	106	AC,P2,MAG
FS InVision	FS 5115X RIB	STX	Y	101	AC,P5V,EDC-EL
FS InVision	FS 53ZX1 RIB	STX	Y	103	AC,P5V
FS InVision	FS 5515D2 EZR	5222	Y	105	CM,C2,Vi
FS InVision	FS 5594X RIB	STX	Y	105	AC,P5V
Golden Harvest	G02K39-5122 EZR	5122	Y	102	AVC,C2,Vi
Golden Harvest	G03B96-5122 EZR	5122	Y	103	AVC,C2,Vi
Golden Harvest	G06Q68-5222 EZR	5222	Y	106	AVC,C2,Vi
Hefty	H5144	STX	N	101	HC
Hefty	H5432 RIB	VT2P	Y	104	HC
Hefty	H5442 RIB	VT2P	Y	104	HC
Hefty	H5444	STX	N	104	HC
Hefty	H5655	TRE	N	106	HC
Hi Fidelity Genetics	EXP2107	CONV	N	104	AVC,C5,Vi
Hi Fidelity Genetics	HFG1051	CONV	N	105	CM,C2
Hi Fidelity Genetics	HFG1071	CONV	N	105	CM,C2
Integra	5280 VT2PRIB	VT2P	Y	102	AC,P5,SU
Integra	5529 VT2PRIB	VT2P	Y	105	AC,P2,SU
Integra	5682 VT2PRIB	VT2P	Y	106	AC,P5V,EDC-B
Kruger	K0149DP	VT2P	Y	101	AC,P5,EDC
Kruger	K0191SS	STX	Y	101	AC,P5V,B-360
Kruger	K0456DP	VT2P	Y	104	AC,P5,EDC
Kruger	K0554SS	STX	Y	105	AC,P5V,EDC-B
Kruger	K4R-9706	STX	Y	106	AC,P5V,EDC-B
Latham	LH 5159 SS RIB	STX	Y	101	AC,P5
Latham	LH 5209 5222-EZ	5222	Y	102	AVC,C5
Latham	LH 5245 VT2P RIB	VT2P	Y	102	AVC,C5
Latham	LH 5487 VT2P RIB	VT2P	Y	104	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Latham	LH 5589 SS RIB	STX	Y	105	AC,P5V
NK Brand	NK0243-5122 EZR	5122	Y	102	AVC,C2,Vi
NK Brand	NK0314-5122 EZR	5122	Y	103	AVC,C2,Vi
NK Brand	NK0472-5222 EZR	5222	Y	104	AVC,C2,Vi
NuTech	62A8Q	QR	Y	102	Lum,P1V
NuTech	64B5Q	QR	Y	104	Lum,P1V
NuTech	64D1AM	AM,AQ	Y	104	Lum,P1V
NuTech	66C2Q	QR	Y	106	Lum,P1V
Pioneer	P0339Q GC	QR	Y	103	Lum
Pioneer	P0589AMXT CK	AMXT,AQ	Y	105	Lum
Renk	RK625DGV2P	VT2PDG	N	104	AC,P5V
Renk	RK642VT2P	VT2P	Y	103	AC,P2
Titan Pro	20-05	CONV	N	105	AC,P2
Titan Pro	23-06 SS	STX	Y	106	AC,P5V
Titan Pro	24-04	CONV	N	104	AC,P2
Titan Pro	26-03 5222	5222	Y	103	CM,C2,Vi
Titan Pro	96-06 2P	VT2P	Y	106	AC,P2
Viking	46-02	CONV	N	102	CM,C2,Sb
Viking	51-04	CONV	N	104	CM,C2,Sb
Viking	84-05	CONV	N	105	CM,C2,Sb
Wyffels	W2506RIB	VT2P	Y	101	AC,P2
Wyffels	W2648	STX	N	101	AC,P5V
Wyffels	W4196RIB	VT2P	Y	105	AC,P2
Wyffels	W4246RIB	VT2P	Y	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.

## 2021 Corn - Iowa North Central [ IANC ]

### Full-Season Test Products (66 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Armor	A1044 SS	STX	N*	110	Treated
Augusta	A1457-5122-EZ	5122	Y	107	CM,C2
Cornelius	C575DP	VT2P	N	109	CM,C2,Vi
Cornelius	C6812DP	VT2P	N	108	AC,P5V
Cornelius	C6936SS	STX	N	109	AC,P5
Cornelius	C7004DP	VT2P	N	110	CM,C2,Vi
DeKalb	DKC57-71RIB GC	STX	Y	107	AC,P5V,B-360
DeKalb	DKC58-34RIB GC	STX	Y	108	Treated
DeKalb	DKC59-82RIB GC	VT2P	Y	109	AC,P5V,B-360
Dyna-Gro	D50VC78	VT2P	N	109	AC,P5V
Epley	E1730	CONV	N	107	Vi5
Epley	E1800	CONV	N	108	Vi5
Federal	5700 VT2P	VT2P	Y	107	AC,P5V,MAG
Federal	5915 VT2P	VT2P	Y	109	AC,P2,MAG
FS InVision	FS 5704V RIB	VT2P	Y	107	AC,P5V
FS InVision	FS 5815V RIB	VT2P	Y	108	AC,P5V,EDC-EL
FS InVision	FS 5909D2A EZR	5222A	Y	109	AC,P5V
FS InVision	FS 6017V RIB	VT2P	Y	110	AC,P5V,EDC-EL
Golden Harvest	G07G73-5122 EZR	5122	Y	107	AVC,C2,Vi
Golden Harvest	G10D21-3330 EZR	3330	Y	110	AVC,C5,Vi
Hefty	H5812 RIB	VT2P	Y	108	HC
Hefty	H5832 RIB	VT2P	Y	108	HC
Hefty	H5944 RIB	STX	Y	109	HC
Hefty	H5952	VT2P	N	109	HC
Hefty	H6042 RIB	VT2P	Y	110	HC
Hi Fidelity Genetics	HFG1092	CONV	N	109	AVC,C5,Vi
Integra	5719 VT2PRIB	VT2P	Y	107	AC,P2,SU
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,EDC-B
Integra	6061 TRERIB	TRE	Y	110	AC,P5V,SU
Kruger	K0858DP	VT2P	Y	108	AC,P5,EDC
Kruger	K0915DD	VT2PDG	Y	109	AC,P5,EDC
Kruger	K0917SS	STX	Y	109	AC,P5V,EDC-B
Kruger	K1005DP	VT2P	Y	110	AC,P2
Kruger	KR-4608D	VT2PDG	Y	108	AC,P2
Latham	LH 5725 VT2P RIB	VT2P	Y	107	AC,P2
Latham	LH 5769 SS RIB	STX	Y	107	AC,P5V
Latham	LH 5847 VT2P RIB	VT2P	Y	108	AC,P2
Latham	LH 5949 SS RIB	STX	Y	109	AC,P5
Latham	LH 6097 VT2P RIB	VT2P	Y	110	AC,P2
NK Brand	NK0748-5122 EZR	5122	Y	107	AVC,C2,Vi
NK Brand	NK0877-3220 EZR	3220	Y	108	AVC,C5,Vi
NuTech	68A7AM	AM	Y	108	Lum,P1V

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
NuTech	69A6Q	QR	Y	109	Lum,P1V
NuTech	69B9Q	QR	Y	109	Lum,P1V
NuTech	70A8AM	AM	Y	110	Lum,P1V
NuTech	70F2Q	QR	Y	110	Lum,P1V
Pioneer	P0589AMXT CK	AMXT,AQ	Y	105	Lum
Pioneer	P0947Q GC	QR	Y	109	Lum
Pioneer	P1197AM GC	AM	Y	111	Lum
ProHarvest	79P49 VT2PRIB	VT2P	Y	109	AC,P5V
ProHarvest	79P72 3330EZ	3330	Y	109	AC,P5V
ProHarvest	79P87 SSRIB	STX	Y	109	AC,P5V
Renk	RK700SSTX	STX	N	107	AC,P5V
Renk	RK710DGV2P	VT2PDG	Y	107	AC,P2
Renk	RK765VT2PRIB	VT2P	Y	109	AC,P2
Renk	RK782VT2P	VT2P	N	109	AC,P5V
Renk	RK805VT2P	VT2P	N	110	AC,P2
Titan Pro	11-11	CONV	N	111	C2
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	72-06	CONV	N	106	CM,C2,Sb
Wyffels	W5086RIB	VT2P	Y	107	AC,P2
Wyffels	W6408RIB	STX	Y	110	AC,P5V
Wyffels	W6826RIB	VT2P	Y	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

<sup>^</sup> 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

---

3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)
3330	Agrisure® Viptera® 3330 (Vip,CB,LL,GT)
5122	Agrisure® Duracade™ 5122
5222	Agrisure® Duracade™ 5222
5222A	Agrisure® Duracade™ Artesian® 5222
AM	Optimum® AcreMax®
AMXT	Optimum® AcreMax® Xtreme
AQ	Optimum® AQUAmax®
CONV	Conventional
E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)
PC	PowerCore™
QR	Qrome™
RR2	Roundup Ready® 2 Corn
STX	SmartStax®
TRE	Genuity® Trecepta™
VT2P	Genuity® VT Double PRO®
VT2PDG	Genuity® VT Double PRO® DroughtGard®

---

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

## Corn Seed Treatments\*

---

NA	Not Available
AC250	Acceleron® 250
AC,P2	Acceleron® 250
AC,P2,MAG	Acceleron® 250, Federal ArmourGuard
AC,P2,SU	Acceleron® 250, StepUp
AC,P5	Acceleron® 500
AC,P5,EDC	Acceleron® 500, Enhanced Disease Control
AC,P5,SU	Acceleron® 500, StepUp
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,B-360	Acceleron® Poncho 500/Votivo with B-360 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,MAG	Acceleron® Poncho 500/Votivo, Federal ArmourGuard
AC,P5V,SU	Acceleron® Poncho 500/Votivo, StepUp
AVC,C2,Vi	Avicta® Complete 250, Vibrance®
AVC,C5	Avicta® Complete 500
AVC,C5,Vi	Avicta® Complete 500, Vibrance
C2	Cruiser 250
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,P1V	LumiGEN™ Poncho 1250/Votivo
P5V	Poncho 500/Votivo
Treated	Treated seed, unspecified
Vi5	Vibrance® Cinco

---

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