

2022 Corn Grain Top 30 Performance Summary for Iowa North [IANO]



Ultra Early-Season Test  
95 - 100 Day CRM

B2022IANOu

Top 30 of 60

For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Emmetsburg	Hull	New Hampton	Osage	Paullina	Ventura
WYFFELS	W1758 ↗	STX	97	<b>246.1</b>	18.1	0	1651	1	<b>300.7</b>	214.7	<b>252.8</b>	256.1	<b>192.7</b>	<b>259.4</b>
NK BRAND	NK9922-DV ↗	DV	99	<b>242.3</b>	18.6	0	1622	2	285.7	211.9	<b>255.5</b>	<b>267.1</b>	<b>177.0</b>	<b>256.3</b>
NUTECH	59A1AM ↗	AM	99	<b>240.0</b>	18.5	0	1607	3	266.6	<b>224.7</b>	<b>255.8</b>	<b>269.3</b>	171.7	252.1
INTEGRA	4993 TRERIB ↗	TRE	99	<b>238.8</b>	18.2	3	1602	4	284.6	<b>232.7</b>	236.5	<b>256.6</b>	<b>191.6</b>	230.9
NUTECH	60A2Q ↗	QR	100	<b>238.4</b>	19.4	0	1591	6	<b>292.0</b>	208.5	236.3	<b>257.6</b>	<b>181.8</b>	<b>254.2</b>
KRUGER	K0019DT ↗	TRE	100	<b>238.1</b>	18.5	0	1594	5	285.4	210.9	<b>251.6</b>	248.1	166.4	<b>266.0</b>
NUTECH	60A4AM ↗	AM	100	<b>237.1</b>	19.4	0	1582	7	273.2	<b>227.8</b>	<b>247.6</b>	248.9	168.0	<b>257.2</b>
FEDERAL	4930 VT2P ↗	VT2P	99	235.6	18.6	0	1578	9	<b>288.8</b>	<b>221.0</b>	230.3	251.9	171.1	250.6
NUTECH	57A4AM ↗	AM	97	235.6	19.0	0	1574	10	<b>288.7</b>	214.0	221.9	<b>276.7</b>	168.5	243.8
FS INVISION	FS 4715V RIB ↗	VT2P	97	235.2	17.7	0	1579	8	<b>304.7</b>	215.7	241.2	236.4	164.1	249.1
GOLDEN HARVEST	G99A37-DV ↗	DV	99	235.2	18.8	0	1574	11	276.7	<b>224.6</b>	233.7	240.8	<b>176.4</b>	<b>258.9</b>
KRUGER	K9915DP ↗	VT2P	99	234.0	18.3	0	1568	13	<b>295.9</b>	<b>221.0</b>	<b>241.9</b>	240.8	164.8	239.8
RENK	RK590VT2P ↗	VT2P	98	233.7	17.7	0	1570	12	<b>291.2</b>	<b>219.8</b>	234.5	255.7	146.6	<b>254.7</b>
PIONEER	P0075Q GC ↗	QR	100	233.6	19.6	1	1559	19	280.2	<b>229.7</b>	216.5	251.1	<b>182.9</b>	240.9
DEKALB	DKC50-87RIB GC ↗	STX	100	233.5	19.1	0	1561	18	282.1	208.4	226.7	255.8	169.6	<b>258.2</b>
CORNELIUS	C5972TRE ↗	TRE	99	233.4	18.0	0	1566	14	280.7	<b>221.2</b>	234.7	252.1	167.2	244.6
RENK	RK597SSPRO ↗	STXP	99	233.4	18.3	0	1564	15	282.7	201.5	234.4	<b>263.2</b>	165.5	<b>252.9</b>
WYFFELS	W1996 ↗	VT2P	98	233.0	17.9	3	1563	16	<b>289.7</b>	192.0	<b>247.1</b>	253.4	171.3	244.5
CORNELIUS	C5922SSP ↗	STXP	99	232.9	18.0	0	1562	17	269.9	204.5	<b>245.5</b>	<b>259.0</b>	166.7	251.9
FS INVISION	FS 5098V RIB ↗	VT2P	100	232.3	18.4	4	1556	21	<b>292.7</b>	205.3	<b>249.4</b>	242.9	166.3	237.1
CORNELIUS	C6007DP ↗	VT2P	100	232.0	18.3	0	1553	23	<b>301.7</b>	201.9	230.5	231.9	164.2	<b>261.6</b>
TITAN PRO	11-98 2P ↗	VT2P	98	231.9	17.9	4	1557	20	277.4	214.5	230.4	239.9	<b>173.9</b>	<b>255.4</b>
FS INVISION	FS 4927T RIB ↗	TRE	99	231.8	17.9	0	1556	22	273.6	<b>222.5</b>	240.1	252.5	161.2	240.7
KRUGER	K9815SS ↗	STX	98	230.7	18.5	0	1546	24	280.2	211.7	<b>245.3</b>	228.6	155.7	<b>262.6</b>
DYNA-GRO	D38VC80 ↗	VT2P	98	229.3	18.1	0	1538	26	285.6	<b>218.6</b>	218.6	245.0	157.0	251.2
PIONEER	P9998Q GC ↗	QR	99	229.3	19.0	0	1534	27	266.3	<b>220.9</b>	221.0	241.6	<b>181.7</b>	244.3
WYFFELS	W2016 ↗	VT2P	98	229.2	17.7	0	1539	25	272.9	209.0	239.3	240.5	167.1	246.2
WYFFELS	W2236RIB ↗	VT2P	99	229.1	18.6	1	1533	28	269.5	209.3	235.7	<b>259.6</b>	159.0	241.3
DYNA-GRO	D40VC41RIB ↗	VT2P	100	228.7	18.4	0	1532	29	285.0	210.3	236.9	235.1	154.4	250.3
RENK	RK600VT2P ↗	VT2P	100	228.3	18.3	0	1529	30	285.5	210.1	<b>248.0</b>	<b>258.8</b>	147.9	219.4

	<b>Averages =</b>	<b>228.0</b>	<b>18.4</b>	<b>1</b>	<b>1528</b>	<b>276.2</b>	<b>208.6</b>	<b>234.2</b>	<b>241.4</b>	<b>163.6</b>	<b>244.3</b>
	LSD (0.10) =	8.2	0.4	ns		10.2	7.9	7.5	15.0	8.9	8.0
	LSD (0.25) =	4.3	0.2	ns		5.3	4.2	3.9	7.9	4.7	4.2

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Prev. years average yield for region: 191.8 bu/a, 14 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$6.80

† 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

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Report Date: 10/21/2022

## 2022 Corn Grain - Iowa North [ IANO ]

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

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	681VT2P	VT2P	N	100	AC,P2
Anderson	726VT2P	VT2P	N	98	AC,P2
Anderson	746SRC	STX	Y	98	Treated
Augusta	A2150-5222-EZ	DV	Y	100	CM,C2,Vi
Augusta	A22-250	AA	Y	100	AC,P5
Cornelius	C5922SSP	STXP	N	99	P5V
Cornelius	C5972TRE	TRE	N	99	AC,P5V
Cornelius	C6007DP	VT2P	N	100	P5V
DeKalb	DKC50-87RIB GC	STX	Y	100	AC,P5V
Dyna-Gro	D38VC80	VT2P	N	98	AC,P5V
Dyna-Gro	D40VC41RIB	VT2P	N	100	AC,P5V
Federal	4830 TRE	TRE	Y	98	AC,P5V,MAG
Federal	4930 VT2P	VT2P	Y	99	AC,P2,MAG
Federal	4990 VT2PRIB	VT2P	Y	99	AC,P2,MAG
Federal	5005 VT2P	VT2P	Y	100	AC,P2,MAG
FS InVision	FS 4715V RIB	VT2P	Y	97	AC,P5V
FS InVision	FS 4927T RIB	TRE	Y	99	AC,P5V,EDC-EL
FS InVision	FS 5098V RIB	VT2P	Y	100	AC,P5V
Golden Harvest	G00A97-AA	AA	Y	100	AVC,C2,Vi,Va
Golden Harvest	G97A36-V	V	Y	97	AVC,C2,Vi,Va
Golden Harvest	G99A37-DV	DV	Y	99	AVC,C2,Vi,Va
Integra	4702 VT2PRIB	VT2P	Y	97	AC,P5V,SU+Zn
Integra	4993 TRERIB	TRE	N	99	AC,P5V
Integra	5052 VT2PRIB	VT2P	Y	100	AC,P5V,SU+Zn
Kruger	K0019DT	TRE	Y	100	AC,P5V,EDC-B
Kruger	K9536SS	STX	Y	95	AC,P5V,EDC-B
Kruger	K9815SS	STX	Y	98	AC,P5V,EDC-B
Kruger	K9915DP	VT2P	Y	99	AC,P5V,EDC-B
Kruger	K9953SP	STXP	Y	99	AC,P5V,EDC-EL
Latham	LH 4527 VT2P RIB	VT2P	Y	95	AC,P5V,EDC-B
Latham	LH 4657 VT2P RIB	VT2P	Y	96	AC,P2
Latham	LH 4669 SS RIB	STX	Y	96	AC,P2V
Latham	LH 4937 VT2P RIB	VT2P	Y*	99	AC,P2
Latham	LH 5047 VT2P RIB	VT2P	Y	100	AC,P2
NK Brand	NK0007-AA	AA	Y	100	AVC,C2,Vi,Va
NK Brand	NK9874-V	V	Y	98	AVC,C2,Vi,Va
NK Brand	NK9922-DV	DV	Y	99	AVC,C2,Vi,Va
NuTech	57A4AM	AM	Y	97	Lum, L1
NuTech	59A1AM	AM	Y	99	Lum, L1
NuTech	60A2Q	QR	Y	100	Lum, L1
NuTech	60A4AM	AM	Y	100	Lum, L1
Pioneer	P0075Q GC	QR	Y	100	Lum, L1

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Pioneer	P9998Q GC	QR	Y	99	Lum, L1
Renk	RK579DGV2P	VT2PDG	Y	99	AC,P2
Renk	RK590VT2P	VT2P	N	98	AC,P2
Renk	RK597SSPRO	STXP	N	99	AC,P5V
Renk	RK600VT2P	VT2P	N	100	AC,P2
Titan Pro	11-98 2P	VT2P	Y	98	AC,P2
Titan Pro	16-00 5222	DV	Y	100	CM,C2
Titan Pro	23-98 SS	STX	Y	98	AC,P5V
Titan Pro	26-00	CONV	N	100	CM,C2
Titan Pro	85-96	CONV	N	96	AC,P2
Titan Pro	91-95	CONV	N	95	CM,C2
Viking	44-98	CONV	N	98	CM,C2,Sb
Viking	52-96	CONV	N	96	CM,C2,Sb
Viking	99-00	CONV	N	100	CM,C2,Sb
Wyffels	W1758	STX	N	97	Treated
Wyffels	W1996	VT2P	N	98	Treated
Wyffels	W2016	VT2P	Y*	98	AC,P2
Wyffels	W2236RIB	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

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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 Grain Technologies

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AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
CONV	Conventional
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
QR	Qrome™
STX	SmartStax®
STXP	SmartStax® Pro
TRE	Trecepta®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
VT2P	VT Double PRO®
VT2PDG	VT Double PRO® DroughtGard®

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

### Corn Grain Seed Treatments\*

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NA	Not Available
AC,P2	Acceleron® 250
AC,P2,MAG	Acceleron® 250, Federal ArmourGuard
AC,P2V	Acceleron® Poncho 250/Votivo
AC,P5	Acceleron® 500
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 ArmorGuard
AC,P5V,SU+Zn	Acceleron® Poncho 500/Votivo, StepUp SP, StepUp Zn
AVC,C2,Vi,Va	Avicta® Complete 250, Vibrance®, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Sb	CruiserMaxx® 250, SabrEx Innoculant
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
Lum, L1	(2022) LumiGEN, Lumisure 1250
P5V	Poncho 500/Votivo
Treated	Treated seed, unspecified

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