

2021 Corn Grain Top 30 Performance Summary for Illinois South [ILSO]

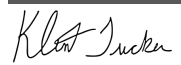
**Early-Season Test**  
**107 - 112 Day CRM**

**Top 30 of 48**

B2021ILSOa

For Gross Income (Sorted by Yield), (20) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Belleville	Effingham	Flora	Nashville	Salem
WYFFELS	W6826RIB ↗	VT2P	111	<b>268.3</b>	18.7	1	1317	1	<b>275.0</b>	269.2	258.0	<b>293.0</b>	246.3
DYNA-GRO	D51VC67 ↗	VT2P	110	<b>266.2</b>	18.8	1	1306	2	263.5	<b>284.6</b>	255.5	<b>289.3</b>	238.4
AXIS	63H27 ↗	VT2P	112	<b>262.5</b>	19.7	1	1280	4	235.6	<b>284.0</b>	253.7	282.4	<b>256.8</b>
DEKALB	DKC62-53RIB GC ↗	VT2P	112	<b>262.4</b>	18.6	1	1289	3	259.2	278.4	237.4	283.2	<b>253.7</b>
FS INVISION	FS 6194V RIB ↗	VT2P	111	260.9	19.1	1	1278	5	<b>269.4</b>	267.0	253.8	274.0	240.3
NUTECH	70A8AM ↗	AM	110	260.6	19.0	1	1277	6	<b>266.7</b>	249.1	<b>263.8</b>	278.3	245.0
NUTECH	72D4AM ↗	AM	112	259.9	18.7	2	1276	7	259.4	273.8	249.5	274.4	242.5
WYFFELS	W7536DG ↗	VT2PDG	112	258.5	19.5	1	1262	8	240.2	254.4	<b>271.3</b>	279.9	246.9
STONE	1221TRERIB ↗	TRE	112	257.2	19.1	1	1260	11	<b>268.7</b>	266.1	222.9	<b>285.0</b>	243.4
GOLDEN HARVEST	G10L16-5222 EZR ↗	5222	110	256.7	18.7	1	1260	10	<b>268.7</b>	253.2	254.7	264.6	242.2
FS INVISION	FS 6107T RIB ↗	TRE	111	256.5	18.4	1	1261	9	236.7	274.4	238.6	<b>286.9</b>	245.8
GREAT HEART	HT-7256DGVT2P ↗	VT2PDG	112	256.3	19.4	1	1254	13	252.6	274.4	257.8	261.9	235.1
FS INVISION	FS 6217X RIB ↗	STX	112	256.1	19.1	1	1254	14	240.4	274.0	241.5	279.9	244.9
WYFFELS	W6978RIB ↗	STX	111	255.9	18.9	1	1256	12	265.5	273.7	244.8	264.8	230.8
WYFFELS	W7416 ↗	VT2P	112	255.8	19.1	1	1253	15	263.5	278.8	223.7	275.5	237.8
DEKALB	DKC63-57RIB GC ↗	VT2P	113	255.4	19.0	1	1252	16	236.1	273.3	251.4	267.2	<b>249.0</b>
DEKALB	DKC62-89RIB GC ↗	TRE	112	255.3	18.9	1	1251	17	259.0	255.9	246.7	282.7	232.3
DEKALB	DKC59-82RIB GC ↗	VT2P	109	254.9	18.7	1	1250	18	240.7	268.4	252.1	<b>284.2</b>	228.9
AUGUSTA	A1060-3330 ↗	3330	110	254.7	19.0	1	1249	19	249.5	277.7	241.3	259.7	245.4
RENK	RK895DGV2P ↗	VT2PDG	113	253.2	19.2	1	1239	21	259.6	256.9	245.7	275.8	227.9
RENK	RK882TRE ↗	TRE	111	253.2	19.2	1	1239	22	240.5	264.1	260.9	274.4	226.0
HEFTY	H6145 TRERIB ↗	TRE	112	252.7	19.1	1	1238	23	223.3	279.9	256.4	267.2	237.0
STONE	1132TRERIB ↗	TRE	111	252.3	18.5	1	1240	20	263.3	252.2	235.7	281.0	229.6
RENK	RK937VT2P ↗	VT2P	113	252.2	18.8	1	1238	25	257.0	276.4	228.3	266.2	233.0
GOLDEN HARVEST	G11V76-3120 EZR ↗	3120	111	252.1	18.7	1	1238	24	251.0	263.7	239.1	274.6	232.2
DEKALB	DKC63-91RIB GC ↗	VT2P	113	252.1	18.7	1	1237	26	236.9	270.9	<b>265.5</b>	276.2	211.0
AXIS	63W23 ↗	VT2PDG	112	251.7	19.5	1	1230	29	247.6	255.8	241.8	267.4	245.6
STONE	6072RIB ↗	VT2P	110	251.0	19.0	1	1230	28	239.2	279.5	227.4	270.0	238.6
AXIS	62V29 ↗	VT2P	112	250.8	19.5	1	1226	30	252.2	263.2	237.2	256.9	244.7
HEFTY	H6252 ↗	VT2P	112	250.4	18.6	1	1231	27	259.2	259.5	250.9	252.8	229.7

	<b>Averages =</b>	<b>252.2</b>	<b>18.9</b>	<b>1</b>	<b>1237</b>	<b>248.1</b>	<b>265.2</b>	<b>242.4</b>	<b>271.7</b>	<b>233.7</b>
	LSD (0.10) =	9.3	0.3	0		18.2	15.5	19.0	11.6	14.4
	LSD (0.25) =	4.9	0.2	0		9.6	8.1	10.0	6.1	7.6

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Prev. years average yield for region: 160.46 bu/a, 24 yr(s)

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$5.08

† 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](http://www.firstseedtests.com)

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

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Report Date: 10/19/2021

2021 Corn Grain Top 30 Performance Summary for Illinois South [ILSO]

Full-Season Test

113 - 117 Day CRM

B2021ILSOB

Top 30 of 48

For Gross Income (Sorted by Yield), (14) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Belleville *	Effingham	Flora *	Nashville	Salem No Results
PROHARVEST	86P23 VT2PRIB ↗	VT2P	116	<b>269.5</b>	22.0	1	1297	2	269.4	285.5	251.6	271.4	
WYFFELS	W8936DGRIB ↗	VT2PDG	117	<b>268.4</b>	21.4	1	1297	1	<b>278.0</b>	277.6	252.9	265.2	
DYNA-GRO	D55VC80 ↗	VT2P	115	<b>267.7</b>	21.2	1	1294	3	266.0	271.0	<b>270.9</b>	263.0	
NUTECH	77A5AM ↗	AM	117	<b>267.4</b>	21.5	1	1291	5	<b>279.2</b>	265.7	251.9	272.9	
FS INVISION	FS 6595V RIB ↗	VT2P	115	<b>266.8</b>	20.9	1	1291	4	256.7	<b>294.4</b>	237.9	<b>278.2</b>	
GATEWAY	1913TRE ↗	TRE	113	265.5	20.7	1	1287	6	265.8	259.6	255.5	<b>281.1</b>	
STONE	1512TRERIB ↗	TRE	115	265.2	21.3	1	1281	7	<b>271.1</b>	275.9	237.5	276.5	
DEKALB	DKC65-95RIB GC ↗	VT2P	115	264.6	21.2	1	1278	8	251.3	274.3	255.8	<b>277.1</b>	
GATEWAY	0916TRE GC ↗	TRE	116	264.0	21.8	1	1271	10	267.3	278.3	234.0	276.4	
DEKALB	DKC67-94RIB GC ↗	TRE	117	263.4	21.3	1	1272	9	247.5	277.7	<b>258.5</b>	269.8	
FS INVISION	FS 6606T RIB ↗	TRE	116	262.8	21.5	1	1268	12	269.0	263.1	243.5	275.6	
STONE	DG6382RIB ↗	VT2PDG	113	261.4	20.3	1	1268	11	234.8	266.5	<b>260.3</b>	<b>283.8</b>	
HEFTY	H6552 ↗	VT2P	115	261.1	21.9	1	1257	18	246.0	<b>301.2</b>	238.6	258.6	
FS INVISION	FS 6306T RIB ↗	TRE	113	261.1	20.6	1	1266	13	230.8	<b>288.4</b>	<b>259.3</b>	265.8	
STONE	6542RIB ↗	VT2P	115	260.6	20.9	1	1261	15	249.8	275.7	237.0	<b>279.8</b>	
GATEWAY	0714VT2PRIB ↗	VT2P	114	260.3	21.4	1	1257	19	257.3	284.1	234.2	265.7	
WYFFELS	W7876RIB ↗	VT2P	114	260.1	20.9	1	1259	16	252.6	269.7	234.9	<b>283.4</b>	
HEFTY	H6423 RIB ↗	VT2PDG	114	260.1	21.4	1	1256	21	257.5	279.0	240.7	263.2	
PROHARVEST	84P93 DGV2PRIB ↗	VT2PDG	114	259.9	20.6	1	1262	14	260.0	<b>289.4</b>	232.7	257.7	
BURRUS	6Y61 DGV2P ↗	VT2PDG	113	259.4	20.7	1	1257	17	240.6	282.1	239.9	275.1	
WYFFELS	W7956RIB ↗	VT2P	114	259.3	21.1	1	1254	22	249.2	273.3	253.5	261.1	
GATEWAY	9714VT2P GC ↗	VT2P	114	259.0	21.1	1	1253	23	256.9	274.1	239.2	265.6	
FS INVISION	FS 6395VDG RIB ↗	VT2PDG	113	258.9	20.6	1	1256	20	243.0	276.7	249.3	266.8	
RENK	RK907SSTX ↗	STX	115	257.6	20.9	1	1246	24	231.5	275.3	257.4	266.1	
RENK	RK945DGV2P ↗	VT2PDG	116	257.2	21.3	1	1242	25	258.2	277.8	225.0	267.7	
RENK	RK915VT2P ↗	VT2P	115	257.0	21.2	1	1242	26	257.0	266.3	234.7	270.3	
HEFTY	H6532 VT2PRIB ↗	VT2P	115	256.8	21.5	1	1239	27	258.5	277.9	229.7	261.2	
GREAT HEART	HT-7443VT2P ↗	VT2P	114	255.6	21.3	1	1235	30	250.3	274.1	250.3	247.9	
FS INVISION	FS 6406X RIB ↗	STX	114	255.6	21.1	1	1236	29	251.2	269.1	236.4	265.7	
WYFFELS	W8148RIB ↗	STX	115	255.5	21.0	1	1236	28	246.1	276.7	235.0	264.0	

Not harvested due to persistent wet conditions

*Klint Tucker*

<b>Averages =</b>	<b>256.4</b>	<b>21.1</b>	<b>1</b>	<b>1240</b>	<b>250.8</b>	<b>269.5</b>	<b>241.3</b>	<b>264.4</b>
LSD (0.10) =	10.2	0.4	0		20.0	17.1	16.9	12.4
LSD (0.25) =	5.4	0.2	0		10.5	9.0	8.9	6.5

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Prev. years average yield for region: 160.46 bu/a, 24 yr(s)

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$5.08

† 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 \*There were 3 reps for the site.

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

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Report Date: 10/19/2021

## 2021 Corn Grain - Illinois South [ ILSO ]

### Early-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1060-3330	3330	N	110	CM,C2
Augusta	A1259-5222	5222	N	109	CM,C2
Axis	61P24	VT2P	Y	111	AC,P2
Axis	62V29	VT2P	Y	112	AC,P2
Axis	63D28	VT2P	Y	112	AC,P2
Axis	63H27	VT2P	Y	112	AC,P2
Axis	63W23	VT2PDG	Y	112	AC,P2
DeKalb	DKC59-82RIB GC	VT2P	Y	109	AC,P5,B360
DeKalb	DKC62-53RIB GC	VT2P	Y	112	AC,P5,B360
DeKalb	DKC62-89RIB GC	TRE	Y	112	AC,P5,B360
DeKalb	DKC63-57RIB GC	VT2P	Y	113	AC,P5,B360
DeKalb	DKC63-91RIB GC	VT2P	Y	113	AC,P5,B360
Dyna-Gro	D51VC67	VT2P	N	110	AC,P5V
FS InVision	FS 6017V RIB	VT2P	Y	110	AC,P5V,EDC-EL
FS InVision	FS 6106X RIB	STX	Y	111	AC,P5V,EDC-EL
FS InVision	FS 6107T RIB	TRE	Y	111	AC,P5V
FS InVision	FS 6194V RIB	VT2P	Y	111	AC,P5V
FS InVision	FS 6217X RIB	STX	Y	112	AC,P5V
Golden Harvest	G10L16-5222 EZR	5222	Y	110	AVC,C5,Vi
Golden Harvest	G11V76-3120 EZR	3120	Y	111	AVC,C5,Vi
Great Heart	HT-7148TRE	TRE	Y	111	AC,P5V
Great Heart	HT-7256DGV2P	VT2PDG	Y	112	AC,P5V
Great Heart	HT-7275DGV2P	VT2PDG	Y	112	AC,P5V
Hefty	H5832 RIB	VT2P	Y	108	HC
Hefty	H6042 RIB	VT2P	Y	110	HC
Hefty	H6132 RIB	VT2P	Y	111	HC
Hefty	H6145 TRERIB	TRE	Y	112	HC
Hefty	H6252	VT2P	N	112	HC
NK Brand	NK1082-3220A EZR	3220A	Y	110	AVC,C5,Vi
NuTech	68A7AM	AM	Y	108	Lum,P1V
NuTech	68B3AML	AML	Y	108	Lum,P1V
NuTech	70A8AM	AM	Y	110	Lum,P1V
NuTech	70F2Q	QR	Y	110	Lum,P1V
NuTech	72D4AM	AM	Y	112	Lum,P1V
Pioneer	P1077AM GC	AM,AQ	Y	110	Lum
Pioneer	P1108Q GC	QR	Y	111	Lum
Pioneer	P1185AM GC	AM	Y	111	Lum
Renk	RK882TRE	TRE	N	111	AC,P2
Renk	RK895DGV2P	VT2PDG	N	113	AC,P5V
Renk	RK937VT2P	VT2P	Y	113	AC,P2
Stone	1132TRERIB	TRE	Y	111	AC,P5,B360
Stone	1221TRERIB	TRE	Y	112	AC,P5,B360

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Stone	6072RIB	VT2P	Y	110	AC,P2,B360
Wyffels	W6826RIB	VT2P	Y	111	AC,P2
Wyffels	W6906RIB	VT2P	Y	111	AC,P2
Wyffels	W6978RIB	STX	Y	111	AC,P5V
Wyffels	W7416	VT2P	N	112	AC,P2
Wyffels	W7536DG	VT2PDG	N	112	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 Grain - Illinois South [ ILSO ]

### Full-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Burrus	6Y61 DGVT2P	VT2PDG	Y	113	AC,P5V,B-300
Burrus	7K64 DGVT2P	VT2PDG	Y	115	BPS
DeKalb	DKC65-95RIB GC	VT2P	Y	115	AC,P5,B360
DeKalb	DKC67-94RIB GC	TRE	Y	117	AC,P5,B360
Dyna-Gro	D55VC80	VT2P	N	115	AC,P5V
FS InVision	FS 6306T RIB	TRE	Y	113	AC,P5V
FS InVision	FS 6395VDG RIB	VT2PDG	Y	113	AC,P5V
FS InVision	FS 6406X RIB	STX	Y	114	AC,P5V
FS InVision	FS 6595V RIB	VT2P	Y	115	AC,P5,B360
FS InVision	FS 6606T RIB	TRE	Y	116	AC,P5V
Gateway	0714VT2PRIB	VT2P	Y	114	AC250
Gateway	0916TRE GC	TRE	N	116	AC,P5V
Gateway	1913TRE	TRE	N	113	AC,P5V,B-360
Gateway	9714VT2P GC	VT2P	N	114	AC,P5V
Golden Harvest	G13P84-3120 EZR	3120	Y	113	AVC,C5,Vi
Golden Harvest	G14N11-5222 EZR	5222	Y	114	AVC,C5,Vi
Golden Harvest	G16Q82-3120A EZR	3120A	Y	116	AVC,C5,Vi
Great Heart	HT-7337VT2P	VT2P	Y	113	AC,P5V
Great Heart	HT-7425DGVT2P	VT2PDG	Y	114	AC,P5V
Great Heart	HT-7443VT2P	VT2P	Y	114	AC,P5V
Hefty	H6354	STX	N	113	HC
Hefty	H6355	TRE	N	113	HC
Hefty	H6423 RIB	VT2PDG	Y	114	HC
Hefty	H6532 VT2PRIB	VT2P	Y	115	HC
Hefty	H6552	VT2P	N	115	HC
NK Brand	NK1321-3120 EZR	3120	Y	113	AVC,C5,Vi
NK Brand	NK1460-5222 EZR	5222	Y	114	AVC,C5,Vi
NK Brand	NK1523-3220 EZR	3220	Y	115	AVC,C5,Vi
NK Brand	NK1661-3120A EZR	3120A	Y	116	AVC,C5,Vi
NuTech	74A9AM	AM	Y	114	Lum,P1V
NuTech	74B6AM	AM	Y	114	Lum,P1V
NuTech	74F3AM	AM	Y	114	Lum,P1V
NuTech	77A5AM	AM	Y	117	Lum,P1V
Pioneer	P1380AM GC	AM	Y	113	Lum
ProHarvest	83P33 DGVT2PRIB	VT2PDG	Y	113	AC,P5V
ProHarvest	84P93 DGVT2PRIB	VT2PDG	Y	114	AC,P5V
ProHarvest	86P23 VT2PRIB	VT2P	Y	116	AC,P5V
Renk	RK907SSTX	STX	N	115	AC,P5V
Renk	RK915VT2P	VT2P	N	115	AC,P5V
Renk	RK945DGVT2P	VT2PDG	Y	116	AC,P2
Stone	1512TRERIB	TRE	Y	115	AC,P5,B360
Stone	6542RIB	VT2P	Y	115	AC,P2,B360

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Stone	DG6382RIB	VT2PDG	Y	113	AC,P5,B360
Wyffels	W7726RIB	VT2P	Y	113	AC,P2
Wyffels	W7876RIB	VT2P	Y	114	AC,P2
Wyffels	W7956RIB	VT2P	Y	114	AC,P2
Wyffels	W8148RIB	STX	Y	115	AC,P5V
Wyffels	W8936DGRIB	VT2PDG	Y	117	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

<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 Grain Technologies

3120	Agrisure® 3120 (CB,HX,LL,GT)
3120A	Agrisure® Artesian® 3120 (CB,HX,LL,GT)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)
3220A	Agrisure® Artesian® Viptera® 3220 (Vip,CB,HX,LL,GT)
3330	Agrisure® Viptera® 3330 (Vip,CB,LL,GT)
5222	Agrisure® Duracade™ 5222
AM	Optimum® AcreMax®
AML	Optimum® AcreMax® Leptra® (Vip,YGCB,HX,LL,RR2)
AQ	Optimum® AQUAmax®
QR	Qrome™
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 Grain Seed Treatments\*

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NA	Not Available
AC250	Acceleron® 250
AC,P2	Acceleron® 250
AC,P2,B360	Acceleron® 250 with BioRise™ B-360 ST
AC,P5,B360	Acceleron® 500 with BioRise™ B-360 ST
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,B-300	Acceleron® Poncho 500/Votivo with B-300 SAT
AC,P5V,B-360	Acceleron® Poncho 500/Votivo with B-360 SAT
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AVC,C5,Vi	Avicta® Complete 500, Vibrance
BPS	Burrus PowerShield
CM,C2	CruiserMaxx® 250
HC	Hefty Complete
Lum	LumiGEN™ (Corteva Agriscience)
Lum,P1V	LumiGEN™ Poncho 1250/Votivo

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