

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	269.5	22.0	1	1297	2	269.4	285.5	251.6	271.4	
WYFFELS	W8936DGRIB ↗	VT2PDG	117	268.4	21.4	1	1297	1	278.0	277.6	252.9	265.2	
DYNA-GRO	D55VC80 ↗	VT2P	115	267.7	21.2	1	1294	3	266.0	271.0	270.9	263.0	
NUTECH	77A5AM ↗	AM	117	267.4	21.5	1	1291	5	279.2	265.7	251.9	272.9	
FS INVISION	FS 6595V RIB ↗	VT2P	115	266.8	20.9	1	1291	4	256.7	294.4	237.9	278.2	
GATEWAY	1913TRE ↗	TRE	113	265.5	20.7	1	1287	6	265.8	259.6	255.5	281.1	
STONE	1512TRERIB ↗	TRE	115	265.2	21.3	1	1281	7	271.1	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	277.1	
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	258.5	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	260.3	283.8	
HEFTY	H6552 ↗	VT2P	115	261.1	21.9	1	1257	18	246.0	301.2	238.6	258.6	
FS INVISION	FS 6306T RIB ↗	TRE	113	261.1	20.6	1	1266	13	230.8	288.4	259.3	265.8	
STONE	6542RIB ↗	VT2P	115	260.6	20.9	1	1261	15	249.8	275.7	237.0	279.8	
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	283.4	
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	289.4	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

Averages =	256.4	21.1	1	1240	250.8	269.5	241.3	264.4
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

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