

2021 Corn Grain Top 30 Performance Summary for Illinois West Central [ILWC]

Early-Season Test

105 - 110 Day CRM

B2021ILWCa

Top 30 of 48

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Galva	Jacksonville	Macomb	Princeville	Virden	Williamsville	
NUTECH	70A8AM ↗	AM	110	265.9	16.6	8	1450	2	232.5	271.3	255.9	262.0	300.3	273.6	
BURRUS	POWER PLUS 4C14AM ↗	AM	108	265.6	16.0	9	1451	1	219.1	248.1	255.8	277.5	303.6	289.8	
NUTECH	68A7AM ↗	AM	108	263.5	15.7	16	1441	3	242.4	247.5	257.0	264.7	297.2	272.0	
NUTECH	69B9Q ↗	QR	109	262.1	16.2	7	1429	4	250.5	236.6	233.3	276.8	285.3	290.0	
FS INVISION	FS 5909D2A EZR ↗	5222A	109	260.6	16.9	14	1417	6	208.3	267.6	242.0	280.3	271.7	293.5	
INTEGRA	5802 VT2PRIB ↗	VT2P	108	258.5	15.1	14	1419	5	204.8	257.8	253.2	256.5	306.4	272.6	
NUTECH	70F2Q ↗	QR	110	258.3	16.2	8	1409	8	242.3	241.3	244.7	269.9	283.7	267.9	
STONE	6078RIB ↗	STX	110	258.2	16.1	7	1409	7	240.2	249.6	234.9	260.6	275.0	289.2	
RENK	RK782VT2P ↗	VT2P	109	257.5	15.6	14	1408	9	212.6	248.5	260.4	258.0	283.4	282.3	
LEWIS	08DP739 ↗	VT2P	108	257.0	15.6	8	1405	10	222.8	234.8	252.2	269.2	280.0	283.1	
LEWIS	09DD740 ↗	VT2PDG	109	256.8	15.6	12	1405	11	194.7	239.0	254.1	281.2	292.4	279.3	
AUGUSTA	A1259-5222 ↗	5222	109	256.3	17.0	13	1394	14	209.2	249.8	240.4	263.9	286.4	288.2	
GREAT HEART	HT-6948VT2P ↗	VT2P	109	255.5	16.5	16	1393	15	169.9	243.8	255.3	280.8	292.8	290.6	
BURRUS	POWER PLUS 5L44AM ↗	AM	110	255.0	17.0	5	1386	17	228.9	253.8	222.2	270.6	292.2	262.2	
STONE	0931SSRIB ↗	STX	109	254.8	16.1	7	1390	16	226.8	226.1	240.5	266.6	278.7	289.9	
GOLDEN HARVEST	G10D21-5332 EZR ↗	5332	110	254.7	16.9	8	1385	18	213.2	246.4	261.5	254.0	289.8	263.1	
FS INVISION	FS 6017V RIB ↗	VT2P	110	254.3	15.1	14	1394	13	189.1	251.7	260.8	255.3	291.7	277.0	
AUGUSTA	A1060-3330 ↗	3330	110	254.0	17.3	8	1379	20	204.5	251.6	247.1	264.1	283.5	273.2	
INTEGRA	6061 TRERIB ↗	TRE	110	253.1	16.9	11	1376	22	192.0	250.1	241.2	249.3	303.3	282.5	
PIONEER	P0825AMXT GC ↗	AMXT	108	252.7	16.1	16	1379	19	213.0	242.0	260.0	258.7	277.5	264.9	
GOLDEN HARVEST	G07G73-5122 EZR ↗	5122	107	252.6	16.5	13	1378	21	211.5	251.3	245.5	261.9	278.3	267.2	
WYFFELS	W6408RIB ↗	STX	110	252.0	17.0	7	1371	23	232.4	257.7	232.4	255.5	277.7	256.5	
RENK	RK700SSTX ↗	STX	107	250.5	15.2	8	1370	24	241.4	214.7	257.4	257.7	267.0	264.7	
LEWIS	10DP719 ↗	VT2P	110	250.1	15.1	9	1369	25	222.4	239.0	213.9	266.1	288.1	270.8	
NK BRAND	NK1026-5332 EZR ↗	5332	110	248.3	17.1	13	1349	27	177.9	243.9	233.2	273.0	286.4	275.5	
HEFTY	H5832 RIB ↗	VT2P	108	248.2	14.8	7	1362	26	220.1	234.9	223.8	279.0	268.0	263.5	
HEFTY	H5944 RIB ↗	STX	109	247.1	15.6	11	1349	30	218.6	227.3	229.1	271.2	269.0	267.5	
BECKS	6049V2P GC ↗	VT2P	110	246.3	15.2	12	1349	29	222.1	232.4	228.6	262.7	270.7	261.1	
CORNELIUS	C575DP ↗	VT2P	109	246.0	15.2	14	1348	31	191.7	241.0	259.1	254.7	269.8	260.0	
FS INVISION	FS 5815V RIB ↗	VT2P	108	245.6	14.2	11	1349	28	205.1	241.7	224.7	246.9	286.6	268.6	
PIONEER	P1108Q CK	QR	111	256.5	17.0	7	1395	12	223.8	252.3	270.4	253.8	278.7	259.9	
				Averages =	248.3	15.6	10	1357		212.2	241.3	239.0	257.3	275.4	264.7
				LSD (0.10) =	10.1	0.6	5			21.7	13.6	18.2	18.2	14.2	12.7
				LSD (0.25) =	5.3	0.3	3			11.4	7.1	9.6	9.6	7.5	6.7

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Prev. years average yield for region: 203.81 bu/a, 21 yr(s)

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$5.50

† 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

Additional reports available at www.firstseedtests.com

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Report Date: 09/27/2021

2021 Corn Grain Top 30 Performance Summary for Illinois West Central [ILWC]

Full-Season Test

111 - 115 Day CRM

B2021ILWCb

Top 30 of 72

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Galva	Jacksonville	Macomb	Princeville	Virden	Williamsville	
FS INVISION	FS 6595V RIB ↗	VT2P	115	279.9	19.6	9	1500	1	247.5	257.7	273.8	283.3	311.1	306.2	
GREEN VALLEY	GV8212VT2PRIB ↗	VT2P	112	275.0	19.1	10	1479	2	247.7	269.1	275.9	277.3	275.3	304.7	
PROHARVEST	8360 VT2PRIB ↗	VT2P	113	272.5	18.8	10	1468	3	245.9	267.9	260.2	280.6	293.9	286.5	
CORNELIUS	C7366DGDP ↗	VT2PDG	113	270.5	18.2	8	1461	4	243.2	238.5	274.7	260.6	306.2	300.0	
LEWIS	15DP899 ↗	VT2P	115	269.6	19.6	6	1445	8	233.8	246.5	259.9	265.9	312.7	298.8	
BECKS	6374V2P GC ↗	VT2P	113	269.1	17.5	8	1460	5	243.0	251.6	263.5	274.3	284.3	297.6	
WYFFELS	W7876RIB ↗	VT2P	114	268.5	18.6	6	1447	6	256.6	251.8	270.8	256.5	281.0	294.1	
LEWIS	15DT512 ↗	TRE	115	268.0	19.0	9	1442	9	241.4	243.8	272.4	268.5	290.7	290.9	
NUTECH	74B6AM ↗	AM	114	266.8	18.6	10	1438	10	230.2	264.7	252.6	271.8	290.6	290.6	
STONE	1122SSRIB ↗	STX	111	266.3	17.3	10	1446	7	232.6	240.5	259.4	269.6	311.0	284.8	
GREAT HEART	HT-7256DGV2P ↗	VT2PDG	112	265.4	18.2	7	1434	12	255.6	249.1	273.5	257.5	289.4	267.4	
FS INVISION	FS 6395VDG RIB ↗	VT2PDG	113	265.3	17.9	10	1436	11	227.4	235.0	263.0	276.5	302.5	287.1	
BURRUS	6Y61 DGV2P ↗	VT2PDG	113	264.5	17.8	8	1432	13	257.7	236.2	262.0	269.8	272.9	288.5	
DYNA-GRO	D53SS13 ↗	STX	113	264.1	18.7	10	1424	14	251.0	249.0	262.6	252.1	280.5	289.4	
STONE	1332SSRIB ↗	STX	113	263.1	18.3	11	1421	15	254.3	249.1	266.7	241.7	281.2	285.4	
BECKS	6557V2P GC ↗	VT2P	115	260.9	19.1	7	1402	19	272.0	229.8	262.0	261.8	267.9	272.2	
HEFTY	H6552 ↗	VT2P	115	260.8	20.7	8	1390	24	246.1	249.4	256.6	245.6	282.6	284.6	
LEWIS	11DT912 ↗	TRE	111	260.2	15.9	9	1420	16	241.9	255.7	233.6	260.4	274.3	295.1	
RENK	RK915VT2P ↗	VT2P	115	259.8	19.4	12	1395	23	219.6	231.3	252.9	277.8	294.6	282.7	
NUTECH	71F5Q ↗	QR	111	259.4	17.5	13	1407	18	191.5	243.5	283.1	274.9	284.3	279.0	
INTEGRA	6162 VT2PRIB ↗	VT2P	111	259.3	16.7	8	1413	17	235.4	229.1	250.8	267.2	292.4	280.9	
BURRUS	POWER PLUS 6J92AM ↗	AM	113	258.9	18.1	9	1401	20	212.7	242.5	266.1	262.8	281.6	287.7	
PIONEER	P1366Q GC ↗	QR	113	257.7	17.9	7	1396	21	237.9	253.7	257.9	252.7	284.9	259.3	
INTEGRA	6555 VT2PRIB ↗	VT2P	114	257.2	17.5	9	1395	22	235.9	253.1	248.3	251.3	281.2	273.5	
PROHARVEST	83P33 DGV2PRIB ↗	VT2PDG	113	257.0	18.2	10	1389	26	237.3	224.0	245.9	278.0	289.3	267.3	
WYFFELS	W7208 ↗	STX	112	256.9	18.8	10	1383	27	229.5	252.0	254.6	263.5	269.1	272.5	
GOLDEN HARVEST	G12S75-5122 EZR ↗	5122	112	256.1	19.0	6	1378	31	241.9	235.3	251.1	261.2	275.9	271.4	
NUTECH	74A9AM ↗	AM	114	255.3	18.1	9	1378	30	247.7	207.6	267.1	253.0	265.9	290.6	
PROHARVEST	82P29 VT2PRIB ↗	VT2P	112	255.2	16.9	10	1389	25	234.3	251.5	237.9	250.6	286.0	271.1	
FS INVISION	FS 6306T RIB ↗	TRE	113	253.9	17.0	15	1380	28	221.3	219.3	256.8	262.5	284.3	279.2	
PIONEER	P1108Q CK	QR	111	254.9	18.2	11	1379	29	225.8	252.2	274.3	244.2	264.6	268.4	
				Averages =	253.7	18.0	10	1372		229.6	236.2	249.9	255.0	278.4	273.3
				LSD (0.10) =	9.3	0.6	5			16.4	14.3	16.5	21.2	14.5	14.4
				LSD (0.25) =	4.9	0.3	2			8.6	7.5	8.7	11.2	7.6	7.5

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