

Early-Season Test

101 - 106 Day CRM

B2021NCTSa

Top 30 of 54

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Chadwick	Cobb	Manchester	Pearl City	Postville	Thomson	
NUTECH	64B5Q ↗	QR	104	250.1	20.0	6	1337	1	208.0	255.6	304.8	233.4	249.5	248.9	
DAIRYLAND	DS-4510Q ↗	QR	105	245.1	19.7	11	1313	2	216.4	253.4	288.8	218.7	223.9	269.3	
NUTECH	66C2Q ↗	QR	106	240.2	20.0	5	1283	3	190.8	262.7	271.1	228.4	261.9	226.1	
RENK	RK625DGVT2P ↗	VT2PDG	104	237.5	18.4	7	1281	4	190.4	246.6	281.0	214.0	259.0	234.0	
STONE	5638RIB ↗	STX	106	237.2	19.7	5	1269	6	188.2	259.8	265.3	207.5	262.3	240.1	
JUNG	56SS538 ↗	STX	106	236.3	19.4	6	1267	7	191.1	254.4	258.8	218.0	240.0	255.6	
FS INVISION	FS 5115X RIB ↗	STX	101	236.3	18.9	4	1271	5	188.3	254.0	264.2	233.0	243.0	235.2	
WYFFELS	W4198RIB ↗	STX	106	234.3	19.8	5	1253	9	188.1	247.3	255.9	218.6	256.0	239.9	
HEFTY	H5655 ↗	TRE	106	233.4	19.3	6	1251	11	183.0	260.8	262.6	203.6	253.3	237.2	
FEDERAL	5610 PCE ↗	PC,E	106	233.4	19.8	7	1249	14	189.6	248.1	262.8	202.1	240.7	257.0	
CORNELIUS	C6400DGDP ↗	VT2PDG	104	233.3	18.3	8	1259	8	191.3	239.3	289.2	209.2	228.8	241.9	
WYFFELS	W4588 ↗	STX	105	232.8	19.3	6	1250	13	205.8	256.5	252.2	239.2	213.3	229.8	
CORNELIUS	C6401SS ↗	STX	104	232.8	19.0	6	1251	12	196.0	246.9	248.1	213.3	244.6	247.9	
FS INVISION	FS 5515D2 EZR ↗	5222	105	232.0	19.4	8	1245	16	202.0	237.9	255.0	227.6	222.0	247.3	
FS INVISION	FS 53ZX1 RIB ↗	STX	103	231.3	18.7	3	1246	15	209.2	233.9	249.5	226.0	248.4	220.6	
PIONEER	P0589AMXT GC ↗	AMXT,AQ	105	231.0	19.3	5	1239	17	195.4	247.6	257.3	218.1	239.1	228.2	
FS INVISION	FS 5594X RIB ↗	STX	105	230.2	19.5	4	1234	18	191.7	246.8	236.4	215.7	258.6	231.9	
JUNG	55SS542 ↗	STX	105	228.1	19.9	5	1221	20	199.2	222.7	261.5	213.5	248.8	222.9	
LATHAM	LH 5517 VT2P RIB ↗	VT2P	105	228.1	19.1	4	1225	19	179.5	261.0	230.7	208.1	252.6	236.6	
DAIRYLAND	DS-4310AM ↗	AM	103	227.6	19.5	5	1220	21	170.9	254.8	255.9	208.6	258.4	216.9	
DAIRYLAND	DS-4440AM ↗	AM	104	227.4	19.5	12	1219	23	185.1	263.9	246.7	210.1	222.0	236.5	
HEFTY	H5432 RIB ↗	VT2P	104	226.7	18.9	5	1219	22	166.2	251.6	249.9	206.3	242.8	243.3	
BURRUS	POWER PLUS 1M78 Q ↗	QR	103	226.5	19.5	5	1214	24	178.1	266.2	248.0	204.6	220.3	241.8	
HEFTY	H5444 ↗	STX	104	226.2	19.5	9	1213	25	190.2	232.2	259.9	210.5	203.1	261.2	
LATHAM	LH 5377 VT2P RIB ↗	VT2P	103	225.9	19.1	4	1213	26	174.9	249.5	248.2	208.0	250.9	223.7	
CORNELIUS	C6552PC ↗	PC	105	225.6	20.4	11	1203	31	187.0	252.2	245.6	203.8	222.1	243.0	
AUGUSTA	A2856-3220-EZ GC ↗	3220	106	225.1	19.5	4	1207	30	195.7	236.2	247.9	193.5	256.9	220.7	
STONE	0122SSRIB ↗	STX	101	224.8	18.9	6	1210	29	201.5	242.1	255.0	219.5	184.1	246.7	
WYFFELS	W2506RIB ↗	VT2P	101	224.6	18.2	7	1213	27	170.7	254.2	247.5	202.2	235.9	237.1	
WYFFELS	W2648 ↗	STX	101	223.9	18.0	7	1211	28	178.2	223.0	249.9	223.3	236.8	232.4	
PIONEER	P0720Q CK	QR	107	235.1	20.5	8	1253	10	196.9	258.9	247.8	232.2	248.6	225.9	
				Averages =	226.1	19.1	7	1214		181.3	245.2	254.5	208.9	233.4	233.3
				LSD (0.10) =	9.7	0.6	4			16.3	10.5	12.7	12.0	16.7	10.8
				LSD (0.25) =	5.1	0.3	2			8.6	5.5	6.7	6.3	8.8	5.7

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Prev. years average yield for region: 199.67 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

2021 Corn Grain Top 30 Performance Summary for North Central Tri-State, Illinois, Iowa & Wisconsin [NCTS]

Full-Season Test

107 - 110 Day CRM

B2021NCTSb

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Income Rank	Chadwick	Cobb	Manchester	Pearl City	Postville	Thomson
BURRUS	POWER PLUS 5L44AM ↗	AM	110	255.3	21.5	8	1353	1	212.8	282.7	272.4	243.6	258.0	262.1
NUTECH	70A8AM ↗	AM	110	254.1	21.2	4	1350	2	211.0	262.2	261.9	239.7	263.7	286.3
PIONEER	P0924Q GC ↗	QR	109	252.2	22.0	6	1333	4	225.0	258.0	257.9	242.1	263.1	266.9
DAIRYLAND	DS-5018AM ↗	AM	110	251.2	20.5	9	1340	3	223.3	264.3	272.1	219.3	272.0	255.9
DEKALB	DKC59-81RIB GC ↗	STX	109	250.0	21.4	9	1327	6	220.7	252.2	282.3	257.7	240.0	247.2
DEKALB	DKC57-71RIB GC ↗	STX	107	249.5	20.4	11	1332	5	244.1	252.0	251.6	249.8	253.5	246.2
DAIRYLAND	DS-4917AM ↗	AM	109	248.5	21.2	5	1319	7	193.2	282.3	264.4	232.6	260.9	257.6
WYFFELS	W6408RIB ↗	STX	110	248.1	22.0	6	1312	11	221.1	264.6	268.5	246.3	249.4	238.4
CORNELIUS	C6936SS ↗	STX	109	247.9	21.5	11	1314	9	237.3	258.1	289.4	250.0	233.6	219.0
RENK	RK782VT2P ↗	VT2P	109	247.9	21.7	8	1312	10	229.6	273.2	270.3	220.2	252.3	241.8
NUTECH	69B9Q ↗	QR	109	247.9	22.0	10	1310	13	224.0	245.5	276.4	236.7	262.3	242.1
BURRUS	POWER PLUS 4C14AM ↗	AM	108	247.8	21.3	13	1316	8	216.1	242.1	281.5	233.9	244.6	268.4
NUTECH	68A7AM ↗	AM	108	247.2	21.5	12	1310	12	226.4	254.4	243.5	230.7	264.2	264.1
FS INVISION	FS 5909D2A EZR ↗	5222A	109	247.0	22.5	14	1303	17	222.2	241.4	270.6	228.6	256.6	262.8
DEKALB	DKC58-64RIB GC ↗	STX	108	246.5	21.1	10	1309	14	223.5	271.5	263.4	234.0	246.7	239.9
JUNG	58DP562 ↗	VT2P	108	246.0	21.1	9	1307	15	207.7	258.6	261.9	214.0	259.8	273.9
HEFTY	H5944 RIB ↗	STX	109	245.8	21.7	13	1302	18	223.1	250.0	265.8	246.3	238.4	251.5
RENK	RK805VT2P ↗	VT2P	110	244.8	20.5	7	1305	16	200.0	257.6	275.8	227.1	260.5	247.9
HEFTY	H5832 RIB ↗	VT2P	108	244.7	21.0	3	1302	19	219.3	240.4	264.4	241.9	258.1	244.2
NUTECH	70F2Q ↗	QR	110	244.3	22.0	10	1292	22	222.1	245.8	272.3	258.0	224.3	243.5
DAIRYLAND	DS-4878AM ↗	AM	108	244.0	20.9	10	1298	20	210.6	270.6	263.6	233.7	249.6	235.8
DYNA-GRO	D49SS70 ↗	STX	109	243.9	21.2	9	1296	21	233.6	255.1	258.8	241.1	233.5	241.4
WYFFELS	W6978RIB ↗	STX	111	243.6	21.6	7	1291	23	229.7	225.6	278.0	241.8	240.8	245.4
HEFTY	H5952 ↗	VT2P	109	243.0	21.2	12	1290	24	207.7	259.7	285.9	224.2	242.8	237.9
NUTECH	69A6Q ↗	QR	109	243.0	21.5	8	1288	25	204.3	251.2	263.8	243.6	238.2	256.8
CORNELIUS	C575DP ↗	VT2P	109	242.7	22.0	9	1283	27	217.1	254.9	253.9	239.4	238.2	252.8
FS INVISION	FS 6017V RIB ↗	VT2P	110	242.4	21.5	8	1284	26	205.2	259.2	273.5	216.0	245.5	255.1
JUNG	59SS581 ↗	STX	109	242.4	21.8	9	1283	28	214.3	277.5	256.9	240.3	215.0	250.5
RENK	RK765VT2PRIB ↗	VT2P	109	241.0	21.0	4	1282	29	217.2	244.1	255.4	238.1	250.8	240.3
DYNA-GRO	D50VC78 ↗	VT2P	109	240.6	20.7	11	1282	30	208.9	249.5	260.7	222.7	258.9	242.9
PIONEER	P0720Q CK	QR	107	236.5	20.6	10	1260	42	196.0	259.6	249.7	239.0	251.4	223.4

Jason T. Beyers

Averages =	240.6	21.4	9	1276		211.9	252.6	260.0	231.1	244.2	243.6
LSD (0.10) =	9.5	0.7	5			13.6	11.4	15.3	14.5	16.8	12.8
LSD (0.25) =	5.0	0.3	2			7.1	6.0	8.0	7.6	8.8	6.7

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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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