

Early-Season Test
101 - 107 Day CRM
 B2024NCTSa

Top 30 of 45

For Gross Income (Sorted by Yield), (15) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Chadwick No Results	Cuba City	Manchester	Pearl City	Postville	Thomson	
DAIRYLAND	DS-4488V ↗	VE	104	296.1	20.5	1	1120	1		310.2	246.9	296.7	329.7	297.2	
BURRUS	POWER PLUS 3G31AM ↗	AM	106	293.7	22.2	2	1095	2		313.7	251.5	277.5	303.8	322.0	
CORNELIUS	C6713DP ↗	VT2P	107	293.6	22.9	1	1089	4		305.0	272.2	279.2	300.9	310.7	
NUTECH	66C2V ↗	VE	106	289.9	21.7	1	1086	5		306.4	262.3	276.4	283.4	320.9	
DEKALB	DKC56-26RIB GC ↗	TRE	106	286.5	21.8	2	1073	8		308.0	248.1	283.2	300.9	292.4	
NUTECH	66D1AM ↗	AM	106	286.1	21.6	2	1073	9		297.8	244.1	277.0	306.2	305.3	
DAIRYLAND	DS-4533PCE ↗	PCE	105	285.2	20.6	1	1079	6		305.4	244.8	289.5	282.6	303.7	
NUTECH	63A7V ↗	VE	103	285.0	20.7	1	1076	7		314.7	252.7	275.7	288.6	293.3	
FS INVISION	FS 5725X RIB ↗	STX	107	284.4	22.0	1	1062	11		323.6	236.8	277.4	283.9	300.5	
CHANNEL	204-54SSPRIB GC ↗	STXP	104	282.3	20.9	3	1064	10		301.6	238.2	270.1	296.6	304.8	
ROB-SEE-CO	RC5768-VT2P ↗	VT2P	107	281.8	22.0	2	1053	14		292.3	224.0	280.1	306.9	305.5	
CHANNEL	205-40VT4PRIB GC ↗	VT4P	105	280.2	21.4	2	1052	15		288.6	249.6	270.8	299.4	292.8	
LEGACY	LC572-22 ↗	STX	107	279.6	22.7	2	1038	23		298.4	242.9	250.8	299.0	307.1	
INTEGRA	5443 DGV2PRIB ↗	VT2PDG	104	278.3	20.2	1	1055	13		287.6	244.0	266.3	289.6	304.1	
WYFFELS	W3579RIB ↗	STXP	105	278.1	20.1	1	1056	12		289.5	209.2	281.7	297.8	312.5	
FS INVISION	FS 5335P RIB ↗	STXP	103	277.5	20.2	1	1052	16		298.4	219.2	276.5	281.6	311.6	
CORNELIUS	C6467PCE ↗	PCE	104	277.4	20.4	1	1051	17		287.5	243.0	267.5	293.1	295.9	
AUGUSTA	A2257 GC ↗	PCE	107	277.3	22.7	1	1030	26		295.5	222.7	272.4	290.1	305.8	
RENK	RK720TRE ↗	TRE	106	276.6	20.3	1	1048	19		291.6	230.0	266.4	290.9	304.2	
BURRUS	POWER PLUS 2A17 VE ↗	VE	104	276.4	20.0	1	1050	18		300.3	236.9	277.1	283.9	283.9	
NUTECH	65B8V ↗	VE	105	275.2	20.4	1	1042	21		297.8	227.5	282.1	276.2	292.3	
FS INVISION	FS 5525VDG RIB ↗	VT2PDG	105	274.9	20.0	1	1044	20		292.5	234.2	254.6	289.1	304.4	
WYFFELS	W4439RIB ↗	STXP	106	274.2	20.5	1	1037	24		290.5	228.5	262.5	301.1	288.4	
AUGUSTA	A2254 GC ↗	PCE	104	273.6	21.0	1	1031	25		296.7	218.2	269.7	287.2	296.3	
WYFFELS	W3309RIB ↗	STXP	103	273.4	20.1	1	1038	22		287.6	222.3	269.8	287.0	300.3	
RENK	RK705VT4P ↗	VT4P	105	272.3	20.9	1	1026	27		302.2	250.2	248.0	286.3	274.9	
LG SEEDS	LG56C25SSP GC ↗	STXP	106	270.4	20.6	1	1023	28		277.7	245.0	264.0	282.7	282.9	
RENK	RK625DGV2P ↗	VT2PDG	104	269.0	20.0	1	1022	29		277.8	221.5	269.9	280.9	294.9	
LEGACY	LC531-24 ↗	VT4P	103	268.5	20.8	1	1012	30		293.9	237.6	246.4	283.8	280.7	
INTEGRA	5225 TRERIB ↗	TRE	102	263.2	19.1	1	1007	31		298.9	222.9	260.0	269.0	265.2	
PIONEER	P0720Q CK	QR	107	292.8	22.4	1	1091	3		302.4	269.9	276.8	304.6	310.6	
				Averages =	271.9	20.7	1	1027			292.1	230.8	264.6	283.4	288.8
				LSD (0.10) =	8.7	0.9	ns				16.1	15.9	13.8	13.8	17.5
				LSD (0.25) =	4.6	0.5	ns				8.4	8.4	7.2	7.3	9.2

Lost to herbicide misapplication

Jason T Beyers

Jason Beyers
 beyers@frontiernet.net, (815) 493-9005

Prev. years average yield for region: 214.4 bu/a, 25 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.00 Prices: GMO = \$

† 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. ↗ Links to product's results at www.firstseedtests.com. * 2 reps for the site.

Full-Season Test
108 - 111 Day CRM
 B2024NCTSb

Top 30 of 45
 For Gross Income (Sorted by Yield), (15) Replication Average

Company/Brand	Product/Brand	Technol. †	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Chadwick No Results	Cuba City	Manchester	Pearl City	Postville	Thomson
BURRUS	POWER PLUS 4V73AM ↗	AM	109	298.4	24.9	1	1090	1		278.9	260.2	308.2	326.4	318.0
NUTECH	69C7PCE ↗	PCE	109	296.6	25.4	1	1079	3		279.9	270.5	295.5	303.3	333.6
CORNELIUS	C7026PCE ↗	PCE	110	294.8	23.7	2	1088	2		269.5	279.9	289.9	303.4	331.3
NUTECH	70F6V ↗	VE	110	291.3	24.6	1	1067	4		271.8	262.9	292.1	307.8	321.9
PIONEER	P10477Q GC ↗	QR	110	291.0	24.8	1	1063	6		265.8	272.1	287.3	309.7	320.0
BURRUS	4W42 PCE ↗	PCE	108	289.8	24.1	1	1065	5		281.8	251.7	291.2	292.5	332.0
NUTECH	69B5V ↗	VE	109	289.5	24.5	2	1060	7	Lost to herbicide misapplication	298.5	244.8	286.4	310.5	307.6
DAIRYLAND	DS-4969PCE ↗	PCE	109	287.6	24.5	1	1055	8		251.5	256.4	302.9	310.8	316.6
DAIRYLAND	DS-5128PCE ↗	PCE	111	286.4	25.8	1	1039	17		266.1	248.7	298.9	307.2	311.4
FS INVISION	FS 5947T RIB ↗	TRE	109	286.1	24.9	2	1045	12		265.3	252.3	295.4	300.5	317.2
WYFFELS	W6479 ↗	STXP	110	285.9	23.9	2	1052	9		268.8	258.2	275.0	325.5	301.8
LG SEEDS	LG62C73VT2PRO GC ↗	VT2P	111	285.8	26.5	1	1030	23		260.5	253.3	291.5	313.8	309.9
NUTECH	70B4AM ↗	AM	110	285.3	25.3	2	1039	16		268.0	260.8	289.4	297.2	311.1
DAIRYLAND	DS-4833AM ↗	AM	108	285.0	23.9	1	1050	10		266.9	261.4	281.9	304.9	309.8
NUTECH	68C1V ↗	VE	108	284.9	24.1	1	1047	11		277.4	259.4	282.3	293.9	311.5
RENK	RK785PCE ↗	PCE	109	284.4	25.0	1	1037	19		286.0	261.0	275.3	293.8	306.1
AUGUSTA	A2060 GC ↗	PCE	110	284.4	24.6	1	1041	14		284.2	252.5	281.4	294.2	309.8
FS INVISION	FS 5845P RIB ↗	STXP	108	283.5	24.5	1	1038	18		280.3	254.9	279.4	284.0	319.1
WYFFELS	W6505 ↗	TRE	110	283.0	24.6	1	1036	20		257.6	275.3	271.0	310.1	301.0
RENK	RK800VT4PRO ↗	VT4P	110	282.6	25.9	1	1023	27		262.7	271.4	273.4	307.2	298.5
INTEGRA	5935PCE ↗	PCE	109	282.4	24.3	1	1035	21		282.3	245.9	275.4	298.0	310.5
DYNA-GRO	D50SP65RIB ↗	STXP	110	282.1	24.5	1	1034	22	273.7	250.4	278.4	304.5	303.5	
RENK	RK773TRE ↗	TRE	109	282.0	25.3	1	1027	25	266.1	274.1	284.6	282.7	302.5	
FS INVISION	FS 5935X RIB ↗	STX	109	281.9	24.8	1	1030	24	273.6	270.2	265.9	307.6	292.0	
INTEGRA	6061 SSRIB ↗	STX	110	281.3	26.0	2	1019	28	266.7	241.5	287.8	306.0	304.2	
INTEGRA	5802 VT2PRIB ↗	VT2P	108	281.2	23.2	1	1041	15	283.5	262.5	274.0	288.6	297.4	
FS INVISION	FS 6025X RIB ↗	STX	110	280.8	24.9	1	1026	26	264.6	275.8	278.6	276.5	308.3	
FS INVISION	FS 5949PC RA ↗	PCE	109	279.1	25.4	1	1015	30	276.5	228.2	288.0	300.5	302.5	
EPLEY	E2109PCE ↗	PCE	111	278.9	25.7	2	1011	31	259.5	253.9	274.0	298.8	308.0	
WYFFELS	W6886RIB ↗	VT2P	111	278.1	24.7	1	1018	29	257.5	234.9	274.7	290.1	333.1	
PIONEER	P0720Q CK	QR	107	282.5	23.3	1	1044	13	295.8	238.2	273.5	303.3	301.8	
				Averages =	280.8	24.7	1	1027		267.6	254.6	278.8	296.6	306.3
				LSD (0.10) =	8.8	0.9	ns			15.2	15.6	11.5	12.2	13.1
				LSD (0.25) =	4.6	0.5	ns			8.0	8.2	6.0	6.4	6.9

beyers@frontiernet.net, (815) 493-9005

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2024 Corn Grain - North Central Iowa, Tri-State Illinois & Wisconsin [NCTS]

Early-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2254 GC	PCE	N	104	AC,P5V
Augusta	A2257 GC	PCE	N	107	AC,P5V
Burrus	POWER PLUS 2A17 VE	VE	Y	104	Lum, L1
Burrus	POWER PLUS 3G31AM	AM	Y	106	BPS
Channel	204-54SSPRIB GC	STXP	Y	104	AC,P5V,EDC-EL
Channel	205-40VT4PRIB GC	VT4P	Y	105	AC,P5V,EDC-EL
Cornelius	C6467PCE	PCE	N	104	F,I
Cornelius	C6472TRE	TRE	N	104	CM,C2,Vi5
Cornelius	C6713DP	VT2P	N	107	P5V,Lu
Dairyland	DS-4191V	VE	Y	101	Lum, L1
Dairyland	DS-4488V	VE	Y	104	Lum, L1
Dairyland	DS-4533PCE	PCE	Y	105	Lum, L1
DeKalb	DKC56-26RIB GC	TRE	Y	106	AC,P5V,EDC-EL
Dyna-Gro	D44PN25RA	PCE	Y	104	AC,P5V
FS InVision	FS 5115X RIB	STX	Y	101	AC,P5V
FS InVision	FS 5147T RIB	TRE	Y	101	AC,P5V
FS InVision	FS 5335P RIB	STXP	Y	103	AC,P5V
FS InVision	FS 5525VDG RIB	VT2PDG	Y	105	AC,P5V
FS InVision	FS 5725X RIB	STX	Y	107	AC,P5V
Golden Harvest	G01U74-AA	AA	Y	101	CM,C1,Vi,Va
Golden Harvest	G03U08-D	D	Y	103	CM,C1,Vi,Va
Integra	5225 TRERIB	TRE	Y	102	AC,P5V,St,SU
Integra	5443 DGVT2PRIB	VT2PDG	N	104	AC,P5V,St,SU
Integra	5584 PCE	PCE	Y*	105	AC,P5V,St,SU
Legacy	LC531-24	VT4P	Y*	103	AC,P5
Legacy	LC572-22	STX	N	107	AC,P5
LG Seeds	LG56C25SSP GC	STXP	Y*	106	AC,P5V
NK Brand	NK0123-AA	AA	Y	101	CM,C1,Vi,Va
NK Brand	NK0252-D	D	Y	102	CM,C1,Vi,Va
NuTech	63A7V	VE	Y	103	Lum, L1
NuTech	65B8V	VE	Y	105	Lum, L1
NuTech	66C2V	VE	Y	106	LumPro P2
NuTech	66D1AM	AM	Y	106	LumPro P2
Pioneer	P05737Q GC	QR	Y	105	Lum, L1
Pioneer	P0720Q CK	QR	Y	107	Lum, L1
Renk	RK625DGV2P	VT2PDG	Y*	104	AC,P2
Renk	RK628VT2P	VT2P	Y*	102	AC,P2
Renk	RK705VT4P	VT4P	N	105	AC,P5V,EDC-EL
Renk	RK720TRE	TRE	Y*	106	AC,P2
Rob-See-Co	RC5422-PCE	PCE	N	104	CM,C2,Vi,Va
Rob-See-Co	RC5768-VT2P	VT2P	Y	107	CM,C2,Vi,Va
Wyffels	W3309RIB	STXP	Y*	103	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W3579RIB	STXP	Y*	105	CM,C2,Vi,Va
Wyffels	W4439RIB	STXP	Y	106	CM,C2,Vi,Va
Wyffels	W5019RIB	STXP	Y*	107	CM,C2,Vi,Va

* 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.

2024 Corn Grain - North Central Iowa, Tri-State Illinois & Wisconsin [NCTS]

Full-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2060 GC	PCE	N*	110	CM,C2
Augusta	A2061-PWE GC	PCE	N	111	CM,C2
Burrus	4W42 PCE	PCE	Y	108	Lum, L1
Burrus	POWER PLUS 4V73AM	AM	Y	109	Lum, L1
Channel	211-42SSPRIB GC	STXP	Y	111	AC,P5V,EDC-EL
Cornelius	C7021DP	VT2P	N	110	CM,C2,Vi,Va
Cornelius	C7026PCE	PCE	N	110	CM,C2,Vi,Va
Dairyland	DS-4833AM	AM	Y	108	Lum
Dairyland	DS-4969PCE	PCE	Y	109	Lum, L1
Dairyland	DS-5128PCE	PCE	Y	111	Lum, L1
DeKalb	DKC111-33RIB GC	STXP	Y	111	AC,P5V,EDC-EL
Dyna-Gro	D49PN05RA	PCE	Y	109	AC,P5V
Dyna-Gro	D50SP65RIB	STXP	Y	110	AC,P5V,EDC-B
Epley	E2109PCE	PCE	N	111	F
FS InVision	FS 5845P RIB	STXP	Y	108	AC,P5V
FS InVision	FS 5935X RIB	STX	Y	109	AC,P5V
FS InVision	FS 5947T RIB	TRE	Y	109	AC,P5V,EDC-EL
FS InVision	FS 5949PC RA	PCE	Y	109	AC,P5V
FS InVision	FS 6025X RIB	STX	Y	110	AC,P5V
Golden Harvest	G08U00-V	V	Y	108	CM,C1,Vi,Va
Golden Harvest	G11V76-D	D	Y	111	AVC,C1,Vi,Va
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,St,SU
Integra	5935PCE	PCE	Y	109	AC,P5V,St,SU
Integra	6061 SSRIB	STX	Y	110	AC,P5V,St,SU
Legacy	LC594-24	STX	N	109	P5V
LG Seeds	LG62C73VT2PRO GC	VT2P	N	111	AC,P5V
NK Brand	NK0880-V	V	Y	108	CM,C1,Vi,Va
NK Brand	NK1056-V	V	Y	110	CM,C2,Vi,Va
NuTech	68C1V	VE	Y	108	Lum, L1
NuTech	69B5V	VE	Y	109	Lum, L1
NuTech	69C7PCE	PCE	Y	109	Lum, L1
NuTech	70B4AM	AM	Y	110	Lum
NuTech	70F6V	VE	Y	110	Lum, L1
Pioneer	P0720Q CK	QR	Y	107	Lum, L1
Pioneer	P10477Q GC	QR	Y	110	Lum, L1
Renk	RK742VT2P	VT2P	N	108	AC,P5V,EDC-EL
Renk	RK766SSPRO	STXP	Y*	109	AC,P5V,EDC-EL
Renk	RK773TRE	TRE	Y*	109	AC,P2
Renk	RK785PCE	PCE	N	109	Lum
Renk	RK800VT4PRO	VT4P	N	110	AC,P5V,EDC-EL
Wyffels	W5406RIB	VT2P	Y*	108	CM,C2,Vi,Va
Wyffels	W6479	STXP	N	110	AC,P5V

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W6505	TRE	N	110	AC,P5V
Wyffels	W6886RIB	VT2P	Y*	111	CM,C2,Vi,Va
Wyffels	W7048RIB	STX	Y*	111	CM,C2,Vi,Va

* 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.

Brand Footnotes

CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
^	Innotech™ brand seed is distributed by Rob-See-Co, LLC. Innotech™ is a trademark of Syngenta. Power Plus® brand seed is distributed by Burrus. Power Plus® is a registered trademark of Corteva Agriscience.

Corn Grain Technologies

AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
PCE	PowerCore® Enlist®
QR	Qrome®
STX	SmartStax®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
VE	Vorceed™ Enlist®
VT2P	VT Double PRO®
VT2PDG	DroughtGard® with VT Double PRO®
VT4P	VT4Pro™ with RNAi Technology

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

Corn Grain Seed Treatments*

NA	Not Available
AC,P2	Acceleron® 250
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,St,SU	Acceleron® Poncho 500/Votivo, Stamina, StepUp
AVC,C1,Vi,Va	Avicta® Complete 1250, Vibrance®, Vayantis®
BPS	Burrus PowerShield
CM,C1,Vi,Va	CruiserMaxx® 1250 with Vibrance, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi5	CruiserMaxx® 250, Vibrance Cinco
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
F	Fungicide
F,I	Fungicide, Insecticide
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
LumPro P2	Lumiscend Pro /Lumiflex fungicide, L-2012R bio-fungicide, Lumisure 250/Lumivia250 insecticide, Lumialza nematicide
P5V	Poncho 500/Votivo
P5V,Lu	Poncho 500/Votivo, Lumiante™

* Seed treatments may include unspecified plant health promoting components.