

2024 Corn Grain Top 30 Region Summary for Minnesota Southeast [MNSE]

Ultra Early-Season Test

92 - 96 Day CRM


B2024MNSEu

Top 26 of 26

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

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Cannon Falls	Dexter	Eyota	Kasson	Nerstrand	New Richland REJECTED
AUGUSTA	A2246 ↗	PCE	96	250.9	16.2	0	992	1	252.7	268.3	237.7	250.9	244.9	202.2
TITAN PRO	28-96 PCE ↗	PCE	96	250.6	16.3	0	989	3	268.6	258.9	235.2	244.1	246.3	194.0
ENESTVEDT	E654PCE ↗	PCE	96	250.0	16.1	0	989	4	248.2	265.8	239.1	261.7	235.1	207.9
PRAIRIE HYBRIDS	591 ↗	CONV	95	249.9	15.9	0	990	2	262.7	256.7	252.9	246.8	230.5	196.9
ENESTVEDT	E654 ↗	CONV	96	248.3	16.0	0	983	5	251.7	265.6	234.8	258.6	230.6	184.5
ANDERSON	4595PCE ↗	PCE	95	246.6	16.4	0	973	6	260.0	273.1	230.4	249.2	220.3	181.2
LEGACY	LC465-23 ↗	PCE	96	245.6	16.2	0	970	7	254.1	258.9	239.6	254.3	221.2	179.5
RENK	RK571PCE ↗	PCE	96	244.7	16.2	0	967	8	251.6	278.8	241.9	234.0	217.3	191.2
TITAN PRO	41-96 SSP ↗	STXP	96	243.1	16.3	0	960	9	227.5	266.8	227.3	260.7	233.0	179.5
GOLDEN HARVEST	G94U63-V ↗	V	94	239.6	15.8	0	951	10	242.4	271.0	223.7	228.5	232.6	196.9
AUGUSTA	A2244 ↗	DV	94	239.1	16.3	1	944	11	242.4	245.7	233.6	268.2	205.6	181.2
EPLEY	E9610 ↗	CONV	96	236.0	16.0	0	934	12	250.3	253.4	225.6	222.8	227.7	207.9
AUGUSTA	A1943-AA ↗	AA	93	230.7	16.5	0	908	14	250.2	238.6	205.1	237.9	221.4	196.9
RENK	RK485DGV2P ↗	VT2PDG	94	230.4	15.6	0	915	13	241.6	223.5	219.1	252.3	215.7	207.9
AUGUSTA	A2545-DV ↗	DV	95	226.3	15.5	0	899	15	246.3	226.4	216.8	229.8	212.3	207.9
GOLDEN HARVEST	G92A51-AA ↗	AA	92	224.1	15.3	0	891	16	237.9	222.1	213.4	242.5	204.8	179.5
RENK	RK519VT4P ↗	VT4P	95	224.0	15.4	0	891	17	237.9	235.0	188.6	247.0	211.3	160.6
ANDERSON	742R ↗	RR2	92	220.3	14.9	0	880	18	203.7	236.6	214.8	246.9	199.5	179.5
AUGUSTA	A1946-AA ↗	AA	96	219.3	16.2	0	866	19	216.1	240.9	223.3	227.0	189.1	141.1
RENK	RK456VT2P ↗	VT2P	94	216.5	15.0	0	864	20	199.9	237.4	204.2	232.3	208.7	160.6
PIONEER	P9492AM GC ↗	AM	94	214.8	15.4	0	853	22	216.7	241.2	194.6	214.6	206.9	160.6
DAHLMAN	R48-239VT2PRIB GC ↗	VT2P	95	214.4	15.1	0	855	21	189.7	233.4	211.3	230.8	206.6	179.5
DAHLMAN	R47-258VT2PRIB GC ↗	VT2P	94	213.4	15.0	0	851	23	212.1	233.7	177.3	233.1	210.6	187.7
DYNA-GRO	D34SS93RIB GC ↗	STX	94	213.1	16.5	0	840	25	209.6	228.5	181.5	240.7	205.4	181.2
DAIRYLAND	DS-3477AM ↗	AM	94	211.3	15.3	0	841	24	218.1	235.6	195.8	222.9	184.2	181.2
RENK	RK561DGV2P ↗	VT2PDG	95	203.8	15.2	0	812	26	202.8	216.6	183.6	224.8	191.0	166.6

Yield variability due to saturated soils

 Mark Querna mark.querna@firstseedtests.com, (507) 380-9920	Averages =	231.0	15.8	0	916	234.1	246.6	217.3	240.9	215.9	184.4
	LSD (0.10) =	9.8	0.4	ns		17.3	16.9	25.1	15.6	16.4	20.0
	LSD (0.25) =	5.1	0.2	ns		9.0	8.8	13.1	8.1	8.6	10.5

Prev. years average yield for region: 209.31 bu/a, 24 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.00

† 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.

2024 Corn Grain Top 30 Region Summary for Minnesota Southeast [MNSE]

Early-Season Test

97 - 102 Day CRM

B2024MNSEa

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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	Rank	Cannon Falls	Dexter	Eyota	Kasson	Nerstrand	New Richland	
TITAN PRO	48-99 PCE ↗	PCE	99	253.4	16.3	0	997	1	277.1	286.8	273.1	267.0	238.6	177.8	
INTEGRA	5055 VT4PRIB ↗	VT4P	100	247.2	16.3	0	974	2	265.1	268.9	257.4	277.3	229.7	185.1	
WYFFELS	W1996RIB ↗	VT2P	98	243.4	15.6	0	965	3	249.8	279.5	230.3	266.8	248.6	185.2	
THUNDER	T8502 DC ↗	D	102	242.3	17.3	0	946	8	288.0	266.6	216.0	270.3	230.3	182.8	
NUTECH	60A4AM ↗	AM	100	242.3	16.9	0	947	6	280.9	273.5	253.9	259.1	211.9	174.6	
VIKING BLUE RIVER	24-01 ↗	CONV	101	241.9	17.6	0	941	12	257.4	255.6	248.3	278.6	226.6	184.8	
DEKALB	DKC102-13RIB GC ↗	VT4P	102	241.8	16.4	0	951	4	267.2	270.4	246.1	269.8	220.1	177.4	
GOLDEN HARVEST	G01U74-AA ↗	AA	101	241.1	17.4	0	940	13	260.9	275.6	238.0	245.0	235.0	192.0	
RENK	RK628VT2P ↗	VT2P	102	240.6	16.5	0	947	7	255.8	243.0	262.9	256.8	237.6	187.6	
AUGUSTA	A2252 ↗	D	102	240.2	17.5	0	935	17	263.8	261.8	233.3	281.0	211.1	190.4	
ANDERSON	507R ↗	RR2	102	240.1	16.4	0	943	11	263.7	267.3	237.2	262.2	245.8	164.6	
NUTECH	61A5PCE ↗	PCE	101	240.1	17.1	0	939	15	258.4	263.4	241.5	257.0	225.9	194.2	
DEKALB	DKC098-88RIB GC ↗	VT4P	98	239.7	15.6	0	949	5	246.4	259.9	219.1	275.3	243.8	193.4	
THUNDER	T6498 PC ↗	PCE	98	239.2	16.0	0	944	9	249.1	277.1	255.7	234.0	241.3	178.2	
VIKING BLUE RIVER	73-97 ↗	CONV	97	237.7	15.4	1	944	10	264.7	259.4	233.4	242.9	242.9	183.0	
ROB-SEE-CO	RC4779-PCE ↗	PCE	97	237.7	16.0	4	937	16	260.8	274.3	237.9	256.9	248.8	147.5	
WYFFELS	W2446RIB ↗	VT2P	100	237.6	15.8	0	940	14	254.9	239.6	204.6	264.3	255.0	207.2	
DEKALB	DKC101-33RIB GC ↗	STXP	101	237.1	16.3	0	934	18	253.9	279.5	216.1	259.3	225.9	188.1	
DAIRYLAND	DS-4191V ↗	VE	101	236.8	16.7	0	929	20	248.3	267.0	240.6	249.1	236.5	179.2	
INTEGRA	5225 TRERIB ↗	TRE	102	235.7	16.1	0	928	21	263.5	265.5	248.1	241.6	222.9	172.3	
WYFFELS	W2386 ↗	VT2P	100	235.0	15.8	0	929	19	246.5	273.8	234.0	262.2	214.8	178.6	
BREVANT	B01X44V GC ↗	VE	101	234.0	16.4	0	922	22	245.6	267.4	246.9	240.7	239.8	163.7	
AUGUSTA	A2150-DV ↗	DV	100	233.8	17.3	1	913	29	250.2	257.0	248.4	235.9	194.2	217.0	
JACOBSEN	JS0223SS ↗	STX	102	233.8	16.0	0	922	23	266.9	264.7	228.8	256.2	219.9	166.1	
TITAN PRO	41-02 SSP ↗	STXP	102	233.5	17.2	0	912	30	248.9	265.7	224.6	248.8	223.6	189.6	
THUNDER	T8598 SS ↗	STX	98	233.3	16.2	0	919	26	266.7	250.4	229.8	249.9	231.6	171.4	
INTEGRA	4845PCE ↗	PCE	98	233.1	16.0	6	921	24	263.0	264.9	234.3	247.0	227.4	162.3	
AUGUSTA	A2350 ↗	D	100	232.8	16.3	1	918	28	255.8	244.4	261.9	229.7	223.9	181.4	
DYNA-GRO	D39VT75RIB GC ↗	VT4P	99	232.4	15.7	1	920	25	259.6	255.9	236.3	244.4	226.0	172.1	
NUTECH	57B5V ↗	VE	97	232.3	15.9	0	918	27	241.3	259.4	236.6	232.9	234.9	188.6	
PIONEER	P0339Q CK	QR	103	222.2	17.3	0	866	50	246.6	257.7	233.6	239.8	214.9	140.6	
				Averages =	232.1	16.3	0	913		254.5	259.4	230.8	248.2	225.1	175.1
				LSD (0.10) =	9.5	0.3	ns			18.3	16.5	22.8	16.0	17.3	19.0
				LSD (0.25) =	5.0	0.2	ns			9.6	8.7	12.0	8.4	9.1	10.0

Mark Querna

Mark Querna

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Prev. years average yield for region: 209.31 bu/a, 24 yr(s)

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$4.00

† 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.

Additional reports available at www.firstseedtests.com

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Report Date: 10/20/2024

2024 Corn Grain Top 30 Region Summary for Minnesota Southeast [MNSE]

Full-Season Test
103 - 107 Day CRM
B2024MNSEb

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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 Rank	Cannon Falls	Dexter	Eyota	Kasson	Nerstrand	New Richland		
NUTECH	63A7V ↗	VE	103	267.6	18.6	0	1030	1	313.4	294.6	275.9	302.0	259.4	160.5	
DAIRYLAND	DS-4533PCE ↗	PCE	105	264.7	18.8	0	1017	4	307.1	291.2	289.0	269.1	260.4	171.4	
AUGUSTA	A2355 ↗	CONV	105	264.6	17.8	1	1026	2	281.5	287.4	295.7	289.3	254.4	179.3	
ENESTVEDT	E541 ↗	CONV	106	264.1	19.0	2	1013	5	286.6	308.1	254.2	271.9	249.3	214.7	
DAIRYLAND	DS-4488V ↗	VE	104	264.1	18.5	0	1018	3	274.8	288.9	282.1	281.5	254.0	203.1	
AUGUSTA	A2357 ↗	V	107	261.3	20.8	0	983	9	292.7	273.0	290.4	260.7	250.6	200.1	
NUTECH	65B8V ↗	VE	105	261.1	18.4	0	1005	6	280.7	282.7	277.2	289.3	258.4	178.3	
THUNDER	T6504 PC ↗	PCE	104	258.5	18.1	0	1001	7	267.7	280.2	280.6	276.7	242.1	203.9	
ENESTVEDT	E523 ↗	CONV	107	257.3	19.3	0	983	8	270.7	289.7	282.0	266.0	243.3	192.4	
THUNDER	T6507 PC ↗	PCE	107	256.0	19.2	1	978	12	285.1	266.1	284.2	299.4	241.1	160.0	
NUTECH	66C2V ↗	VE	106	255.6	19.1	0	978	13	279.2	280.4	277.7	274.8	259.7	162.1	
VIKING BLUE RIVER	72-06 ↗	CONV	106	255.0	18.8	8	978	11	284.7	290.8	276.3	286.5	263.8	128.3	
TITAN PRO	46-03 PCE ↗	PCE	103	253.9	18.3	0	979	10	294.2	255.7	276.3	267.2	239.8	190.1	
NUTECH	66D1AM ↗	AM	106	252.7	19.0	0	968	14	271.0	283.9	261.1	277.5	246.8	175.9	
THUNDER	T6306 PC ↗	PCE	106	251.5	19.3	7	961	18	265.6	290.7	267.7	263.6	241.4	180.2	
TITAN PRO	24-04 ↗	CONV	104	250.7	18.3	2	968	15	261.8	277.6	274.3	240.3	252.9	197.4	
AUGUSTA	A2254 ↗	PCE	104	249.9	18.4	0	965	16	249.6	270.1	277.6	270.4	245.9	186.0	
ENESTVEDT	E514 ↗	CONV	104	248.1	17.8	0	962	17	264.3	265.4	276.8	257.3	248.9	176.0	
TITAN PRO	44-06 PCE ↗	PCE	106	247.8	18.7	0	953	20	247.4	289.2	292.9	267.2	242.2	147.9	
RENK	RK703PCE ↗	PCE	106	246.8	20.3	0	933	29	260.6	266.1	270.1	275.8	228.8	179.5	
TITAN PRO	42-07 PCE ↗	PCE	107	246.6	19.4	0	941	22	269.8	275.1	272.6	267.0	244.8	150.4	
PIONEER	P0622Q GC ↗	QR	106	246.3	19.3	0	940	23	287.4	272.2	266.6	269.6	229.2	152.5	
PIONEER	P0404Q GC ↗	QR	104	245.5	19.2	0	939	24	261.8	270.7	246.4	283.2	230.4	180.3	
WYFFELS	W3309RIB ↗	STXP	103	245.4	17.3	3	958	19	232.0	296.3	271.9	280.5	228.0	163.5	
NUTECH	64B5Q ↗	QR	104	244.9	18.5	0	944	21	245.1	268.4	273.1	246.9	239.7	196.2	
VIKING BLUE RIVER	75-07 ↗	CONV	107	244.3	19.1	1	934	27	283.4	282.9	261.4	264.1	240.1	133.6	
ROB-SEE-CO	RC5768-VT2P ↗	VT2P	107	244.1	19.0	0	936	26	241.6	266.9	254.2	271.9	243.5	186.4	
WYFFELS	W5019RIB ↗	STXP	107	243.5	19.0	0	934	28	238.4	262.3	267.1	271.2	231.1	190.6	
RENK	RK705VT4P ↗	VT4P	105	241.2	17.7	0	938	25	233.7	281.2	246.6	260.3	244.9	180.3	
WYFFELS	W3286RIB ↗	VT2P	103	237.6	16.9	1	932	30	200.2	258.8	265.4	272.7	233.2	195.4	
PIONEER	P0339Q CK	QR	103	223.7	18.1	0	866	43	221.1	248.0	240.1	251.2	214.4	167.1	
				Averages =	245.5	18.5	1	946		257.2	271.5	266.2	266.8	237.5	173.7
				LSD (0.10) =	11.1	0.5	3			21.6	12.6	20.5	15.9	15.9	22.7
				LSD (0.25) =	5.8	0.3	2			11.3	6.6	10.7	8.3	8.4	11.9

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Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$4.00

† 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.

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Report Date: 10/20/2024

2024 Corn Grain - Minnesota Southeast [MNSE]

Ultra Early-Season Test Products (26 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	4595PCE	PCE	Y	95	I
Anderson	742R	RR2	N	92	Vi5
Augusta	A1943-AA	AA	N	93	CM,C2
Augusta	A1946-AA	AA	N	96	CM,C2
Augusta	A2244	DV	Y	94	AC,P5V
Augusta	A2246	PCE	N	96	CM,C2
Augusta	A2545-DV	DV	Y*	95	CM,C2
Dahlman	R47-258VT2PRIB GC	VT2P	Y	94	Treated
Dahlman	R48-239VT2PRIB GC	VT2P	Y*	95	Treated
Dairyland	DS-3477AM	AM	Y	94	Lum
Dyna-Gro	D34SS93RIB GC	STX	Y	94	AC,P5V
Enestvedt	E654	CONV	N	96	CM,C2,Vi
Enestvedt	E654PCE	PCE	N	96	LumPro P2
Epley	E9610	CONV	N	96	F
Golden Harvest	G92A51-AA	AA	Y	92	CM,C5,Vi,Va
Golden Harvest	G94U63-V	V	Y	94	CM,C5,Vi,Va
Legacy	LC465-23	PCE	Y	96	CM,C2,Vi,Va
Pioneer	P9492AM GC	AM	Y	94	Lum
Prairie Hybrids	591	CONV	N	95	LumPro P1
Renk	RK456VT2P	VT2P	N	94	AC,P5V,EDC-EL
Renk	RK485DGV2P	VT2PDG	Y*	94	AC,P2
Renk	RK519VT4P	VT4P	N	95	AC,P5V,EDC-EL
Renk	RK561DGV2P	VT2PDG	Y*	95	AC,P2
Renk	RK571PCE	PCE	Y*	96	Lum
Titan Pro	28-96 PCE	PCE	N	96	CM,C2,Vi,Va
Titan Pro	41-96 SSP	STXP	Y	96	AC,P5V

* 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 - Minnesota Southeast [MNSE]

Early-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	4501PCE	PCE	Y	100	I
Anderson	507R	RR2	N	102	Vi5
Anderson	528TRE	TRE	Y*	102	AC,P2
Augusta	A2048-AA	AA	N	98	CM,C2
Augusta	A2150-DV	DV	Y*	100	CM,C2
Augusta	A2252	D	N	102	CM,C2
Augusta	A2350	D	Y	100	AC,P5V
Augusta	A2351	AA	Y	101	CM,C2
Brevant	B01X44V GC	VE	Y*	101	NA
Dairyland	DS-3730V	VE	Y	97	Lum, L1
Dairyland	DS-3881V	VE	Y	98	Lum, L1
Dairyland	DS-4191V	VE	Y	101	Lum, L1
DeKalb	DKC098-88RIB GC	VT4P	Y	98	AC,P1V
DeKalb	DKC101-33RIB GC	STXP	Y	101	AC,P5V,EDC-EL
DeKalb	DKC102-13RIB GC	VT4P	Y*	102	AC,P1V
Dyna-Gro	D39VT75RIB GC	VT4P	Y	99	AC,P5V
Dyna-Gro	D41TC74RIB GC	TRE	Y*	101	AC,P5V
Golden Harvest	G00U71-D	D	Y	100	CM,C1,Vi,Va
Golden Harvest	G01U74-AA	AA	Y	101	CM,C1,Vi,Va
Integra	4845PCE	PCE	Y	98	AC,P5V,St,SU
Integra	4993 TRERIB	TRE	N	99	AC,P5V,St,SU
Integra	5055 VT4PRIB	VT4P	Y	100	AC,P5V,St,SU
Integra	5225 TRERIB	TRE	Y	102	AC,P5V,St,SU
Jacobsen	JS0223SS	STX	Y	102	Treated
Legacy	LC471-23	TRE	N	97	P5V
NuTech	57B5V	VE	Y	97	LumPro P2
NuTech	59C1V	VE	Y	99	LumPro P2
NuTech	60A2Q	QR	Y	100	LumPro P2
NuTech	60A4AM	AM	Y	100	LumPro P2
NuTech	61A5PCE	PCE	Y	101	LumPro P2
Pioneer	P0339Q CK	QR	Y	103	Lum, L1
Renk	RK582SSTX	STX	Y*	98	AC,P5V,EDC-EL
Renk	RK586VT4P	VT4P	N	99	AC,P5V,EDC-EL
Renk	RK597SSPRO	STXP	Y*	99	AC,P5V,EDC-EL
Renk	RK609VT2P	VT2P	Y	101	AC,P2
Renk	RK628VT2P	VT2P	Y*	102	AC,P2
Rob-See-Co	RC4779-PCE	PCE	N	97	CM,C2,Vi,Va
Rob-See-Co	RC5188-SSP	STXP	Y	101	P5V
Thunder	T6498 PC	PCE	N	98	AC,P2
Thunder	T6500 VT2P	VT2P	Y	100	AC,P2
Thunder	T6501 AA	AA	Y	101	F,I
Thunder	T8502 DC	D	Y	102	F,I

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Thunder	T8598 SS	STX	Y	98	F,I
Titan Pro	30-00 SS	STX	Y	100	CM,C2,Vi,Va
Titan Pro	41-02 SSP	STXP	Y	102	AC,P5V
Titan Pro	48-99 PCE	PCE	Y	99	CM,C2,Vi,Va
Viking Blue River	24-01	CONV	N	101	CM,C2
Viking Blue River	24-99	CONV	N	99	CM,C2
Viking Blue River	46-02	CONV	N	102	CM,C2
Viking Blue River	73-97	CONV	N	97	CM,C2
Wyffels	W1869	STXP	N	97	AC,P5V
Wyffels	W1996RIB	VT2P	Y*	98	CM,C2,Vi,Va
Wyffels	W2386	VT2P	N	100	AC,P5V
Wyffels	W2446RIB	VT2P	Y*	100	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 - Minnesota Southeast [MNSE]

Full-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1954 PCE	PCE	N	104	CM,C2
Augusta	A2254	PCE	N	104	AC,P5V
Augusta	A2257	PCE	N	107	AC,P5V
Augusta	A2355	CONV	N	105	CM,C2
Augusta	A2357	V	N	107	CM,C2
Dairyland	DS-4488V	VE	Y	104	Lum, L1
Dairyland	DS-4533PCE	PCE	Y	105	Lum, L1
Enestvedt	E514	CONV	N	104	AC,P5V
Enestvedt	E523	CONV	N	107	CM,C2,Vi
Enestvedt	E541	CONV	N	106	CM,C2,Vi
Golden Harvest	G03U08-D	D	Y	103	CM,C1,Vi,Va
Integra	5443 DGV2PRIB	VT2PDG	N	104	AC,P5V,St,SU
Integra	5584 PCE	PCE	Y*	105	AC,P5V,St,SU
Jacobsen	JS0832VT2P	VT2P	Y	107	Treated
Legacy	LC531-24	VT4P	Y*	103	AC,P5
Legacy	LC572-22	STX	N	107	AC,P5
NuTech	63A7V	VE	Y	103	LumPro P2
NuTech	64B5Q	QR	Y	104	LumPro P2
NuTech	65B8V	VE	Y	105	LumPro P2
NuTech	66C2V	VE	Y	106	LumPro P2
NuTech	66D1AM	AM	Y	106	LumPro P2
Pioneer	P0339Q CK	QR	Y	103	Lum, L1
Pioneer	P0404Q GC	QR	Y*	104	Lum, L1
Pioneer	P0622Q GC	QR	Y	106	Lum, L1
Renk	RK625DGV2P	VT2PDG	Y*	104	AC,P2
Renk	RK703PCE	PCE	Y*	106	Lum
Renk	RK705VT4P	VT4P	N	105	AC,P5V,EDC-EL
Renk	RK720TRE	TRE	Y*	106	AC,P2
Rob-See-Co	RC5430-DGV2P	VT2PDG	Y	104	AC,P2
Rob-See-Co	RC5768-VT2P	VT2P	Y	107	CM,C2,Vi,Va
Thunder	T6306 PC	PCE	Y	106	CM,C2
Thunder	T6504 PC	PCE	Y	104	F,I
Thunder	T6507 PC	PCE	Y	107	F,I
Titan Pro	24-04	CONV	N	104	CM,C2,Vi,Va
Titan Pro	42-07 PCE	PCE	Y	107	CM,C2,Vi,Va
Titan Pro	44-06 PCE	PCE	Y	106	CM,C2,Vi,Va
Titan Pro	46-03 PCE	PCE	Y	103	CM,C2,Vi,Va
Viking Blue River	72-06	CONV	N	106	CM,C2
Viking Blue River	75-07	CONV	N	107	CM,C2
Viking Blue River	84-04	CONV	N	104	CM,C2
Wyffels	W3286RIB	VT2P	Y*	103	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

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Footnotes and Abbreviations Descriptions

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®
CONV	Conventional
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
PCE	PowerCore® Enlist®
QR	Qrome®
RR2	Roundup Ready® 2 Corn
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,P1V	Acceleron® Poncho 1250/Votivo
AC,P2	Acceleron® 250
AC,P5	Acceleron® 500
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,St,SU	Acceleron® Poncho 500/Votivo, Stamina, StepUp
CM,C1,Vi,Va	CruiserMaxx® 1250 with Vibrance, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5,Vi,Va	CruiserMaxx® 500 with Vibrance, Vayantis®
F	Fungicide
F,I	Fungicide, Insecticide
I	Insecticide
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
LumPro P1	Lumiscend Pro /Lumiflex fungicide, L-2012R bio-fungicide, Lumisure 1250, Lumialza nematicide
LumPro P2	Lumiscend Pro /Lumiflex fungicide, L-2012R bio-fungicide, Lumisure 250/Lumivia250 insecticide, Lumialza nematicide
P5V	Poncho 500/Votivo
Treated	Treated seed, unspecified
Vi5	Vibrance® Cinco

* Seed treatments may include unspecified plant health promoting components.