

# 2023 Corn Grain Top 30 Region Summary for Minnesota Southeast [MNSE]

## Ultra Early-Season Test

92 - 96 Day CRM

B2023MNSEu

**Top 30 of 40**

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
PRAIRIE HYBRIDS	591ORG ↗	CONV	95	<b>223.9</b>	17.0	0	1045	1	<b>279.0</b>	<b>173.9</b>	<b>214.6</b>	<b>249.0</b>	183.8	<b>243.4</b>
DENBESTEN	DB34-92 ↗	CONV	92	<b>223.2</b>	16.8	0	1043	2	272.4	<b>185.6</b>	205.9	<b>241.6</b>	<b>186.9</b>	<b>246.8</b>
TITAN PRO	38-96 ↗	CONV	96	<b>223.1</b>	16.9	1	1042	3	274.8	<b>181.3</b>	<b>215.6</b>	224.0	<b>188.7</b>	<b>254.2</b>
TITAN PRO	28-96 PCE ↗	PCE	96	<b>222.5</b>	17.3	1	1035	4	<b>278.8</b>	<b>173.0</b>	<b>210.7</b>	229.9	182.9	<b>259.5</b>
PIONEER	P96760Q GC ↗	QR	96	<b>221.2</b>	17.0	0	1032	5	<b>283.0</b>	164.8	208.7	<b>250.7</b>	<b>200.6</b>	219.4
ENESTVEDT	E654 ↗	CONV	96	<b>219.4</b>	16.9	1	1024	6	<b>280.9</b>	<b>171.4</b>	203.4	232.0	<b>195.4</b>	233.3
RENK	RK571PWE ↗	PCE	96	<b>213.1</b>	17.3	4	992	7	267.2	<b>171.6</b>	<b>213.2</b>	190.5	<b>196.6</b>	<b>239.8</b>
DAIRYLAND	DS-3477AM ↗	AM	94	<b>212.9</b>	17.3	0	991	8	256.5	<b>174.2</b>	205.4	<b>248.5</b>	170.8	222.3
NUTECH	56A8AM ↗	AM	96	209.3	17.5	0	972	10	259.6	156.5	186.0	<b>235.8</b>	178.9	<b>238.8</b>
AUGUSTA	A1943-AA ↗	AA	93	208.6	16.8	0	975	9	256.6	156.9	207.2	228.4	176.2	226.5
DAIRYLAND	DS-3599Q ↗	QR	95	208.1	17.2	0	969	11	250.3	165.8	193.2	232.3	175.4	231.3
DAIRYLAND	DS-3601AM ↗	AM	96	207.1	17.0	1	966	12	267.7	161.5	199.4	<b>237.4</b>	158.1	218.6
RENK	RK502SSTX ↗	STX	95	206.7	17.1	0	963	14	267.0	164.6	205.9	231.9	154.9	215.7
RENK	RK485DGV2P ↗	VT2PDG	94	206.5	16.9	0	964	13	<b>280.8</b>	151.7	194.0	213.2	<b>186.3</b>	213.0
AUGUSTA	A2545-DV ↗	DV	95	206.1	17.2	0	959	17	<b>284.1</b>	158.2	196.3	234.5	149.3	214.0
ANDERSON	7422 ↗	CONV	92	205.7	16.8	0	961	15	270.7	159.2	201.6	217.2	177.5	208.0
DAIRYLAND	DS-3203AM ↗	AM	92	205.6	16.8	0	961	16	262.1	161.7	200.4	<b>235.6</b>	157.4	216.4
THUNDER	T8496 DV ↗	DV	96	205.4	17.2	1	957	18	275.6	165.9	208.7	210.7	154.9	216.5
PIONEER	P9624Q GC ↗	QR	96	204.3	17.3	0	950	22	252.2	161.2	205.5	<b>236.2</b>	184.5	186.2
GOLDEN HARVEST	G92A51-AA ↗	AA	92	204.1	17.1	1	951	20	253.0	162.7	194.0	221.0	176.7	217.3
JACOBSEN	JS5044DGV2P ↗	VT2PDG	95	203.8	16.8	0	952	19	256.9	143.3	<b>211.4</b>	218.3	173.2	219.8
DENBESTEN	DB30-97 ↗	CONV	97	203.7	16.9	0	951	21	249.7	162.2	192.4	200.7	182.4	234.5
VIKING   BLUE RIVER	42-92 ↗	CONV	92	201.0	16.8	0	938	23	256.3	157.7	200.1	216.7	152.0	222.9
AUGUSTA	A2046-DV ↗	DV	96	200.5	17.4	1	932	24	257.9	152.7	200.1	216.9	160.3	215.1
AUGUSTA	A1946-AA ↗	AA	96	199.3	17.2	0	928	25	266.5	150.7	190.9	222.4	142.1	223.5
THUNDER	T6294 VT2P ↗	VT2PDG	94	198.3	16.8	0	927	26	247.7	162.9	190.2	212.1	166.6	210.4
DYNA-GRO	D34VC93RIB ↗	VT2P	94	195.4	16.9	0	913	27	250.3	157.9	187.1	216.9	168.0	192.2
RENK	RK444VT2P ↗	VT2P	93	194.9	16.7	0	911	28	252.3	144.6	180.2	210.7	158.9	222.6
VIKING   BLUE RIVER	62-93 ↗	CONV	93	194.8	17.2	1	907	29	246.6	149.2	185.2	213.1	163.8	210.6
THUNDER	T6396 VT2P ↗	VT2P	94	193.5	16.6	0	906	30	247.1	146.9	180.8	213.8	170.2	202.3



<b>Averages =</b>	<b>202.9</b>	<b>17.0</b>	<b>0</b>	<b>946</b>	<b>259.1</b>	<b>156.9</b>	<b>194.2</b>	<b>220.4</b>	<b>170.6</b>	<b>215.7</b>
LSD (0.10) =	8.2	0.2	1		17.0	13.7	14.6	14.2	14.2	20.3
LSD (0.25) =	4.3	0.1	1		8.9	7.2	7.7	7.5	7.4	10.6

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Prev. years average yield for region: 204.98 bu/a, 21 yr(s)

**Yield & Income Factors:**

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$4.75

† 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. Oil & Protein values average of 1 sample per location.

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

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Report Date: 11/05/2023

# 2023 Corn Grain Top 30 Region Summary for Minnesota Southeast [MNSE]

## Early-Season Test

97 - 102 Day CRM

B2023MNSEa

**Top 30 of 66**

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	
DAIRYLAND	DS-4219AM ↗	AM	102	<b>226.8</b>	17.9	0	1049	1	<b>294.4</b>	156.4	<b>228.0</b>	<b>252.6</b>	204.4	224.8	
NUTECH	57B5AM ↗	AM	97	<b>225.3</b>	17.3	0	1048	2	277.2	155.2	209.7	<b>262.5</b>	210.3	<b>236.8</b>	
RENK	RK628VT2P ↗	VT2P	102	<b>224.7</b>	17.5	0	1043	3	<b>301.3</b>	<b>162.6</b>	<b>219.0</b>	230.7	201.6	<b>233.1</b>	
NUTECH	59C1AM ↗	AM	99	<b>224.1</b>	17.6	0	1040	5	276.3	144.7	<b>233.3</b>	245.1	<b>215.6</b>	<b>229.6</b>	
GOLDEN HARVEST	G98B99-AA ↗	AA	98	<b>223.7</b>	17.1	0	1042	4	268.2	160.1	<b>222.1</b>	239.6	<b>221.9</b>	<b>230.1</b>	
ROB-SEE-CO	RC4779-PCE ↗	PCE	97	<b>223.4</b>	17.4	2	1038	6	271.5	157.8	<b>231.7</b>	240.4	207.4	<b>231.4</b>	
NUTECH	60A4AM ↗	AM	100	<b>222.4</b>	17.8	0	1030	9	<b>300.4</b>	152.3	209.6	<b>254.6</b>	208.8	208.5	
LEGACY	LC494-23 ↗	PCE	99	<b>222.2</b>	17.7	0	1030	8	254.6	<b>166.0</b>	<b>224.2</b>	<b>257.7</b>	<b>218.1</b>	212.4	
THUNDER	T6498 PC ↗	PCE	98	<b>221.4</b>	17.2	1	1031	7	<b>291.0</b>	<b>183.5</b>	188.7	241.0	200.4	223.9	
DAIRYLAND	DS-3881AM ↗	AM	98	<b>219.9</b>	17.3	0	1023	10	280.5	157.0	190.2	240.3	<b>226.6</b>	224.5	
AUGUSTA	A2052-AA ↗	AA	102	216.9	18.0	0	1003	15	275.1	156.4	211.3	229.3	203.3	226.0	
DAIRYLAND	DS-3900AM ↗	AM	99	216.5	17.7	0	1003	14	<b>286.7</b>	149.2	198.8	<b>253.8</b>	197.5	212.9	
GOLDEN HARVEST	G01B63-AA ↗	AA	101	216.4	18.0	0	1000	16	267.8	151.8	203.8	<b>254.5</b>	179.0	<b>241.8</b>	
JACOBSEN	JS5206DGVT2P ↗	VT2PDG	102	216.4	17.1	0	1007	11	280.5	136.3	198.9	226.5	<b>211.6</b>	<b>244.7</b>	
ANDERSON	507R ↗	RR2	102	216.4	17.6	0	1004	13	268.7	141.9	<b>217.1</b>	233.7	196.4	<b>240.6</b>	
VIKING   BLUE RIVER	24-99 ↗	CONV	99	216.2	17.3	0	1006	12	276.2	<b>171.1</b>	186.3	<b>256.9</b>	195.8	211.2	
GOLD COUNTRY	101-51RSP ↗	STXP	101	215.9	17.6	1	1000	17	<b>286.5</b>	137.6	213.5	<b>251.6</b>	194.8	211.3	
AUGUSTA	A2150-DV ↗	DV	100	214.5	18.3	0	989	20	270.4	140.1	196.7	238.9	<b>216.8</b>	224.3	
JACOBSEN	JS0223VT2P ↗	VT2P	102	214.5	17.5	0	995	19	<b>283.9</b>	150.2	200.5	240.8	199.5	212.0	
AUGUSTA	A2048-AA ↗	AA	98	214.2	17.3	1	997	18	265.2	<b>172.2</b>	213.6	<b>248.7</b>	170.0	215.6	
NUTECH	59A1Q ↗	QR	99	212.8	17.7	0	986	21	269.0	141.3	<b>222.6</b>	236.2	204.9	202.9	
TITAN PRO	37-97 DV ↗	DV	97	211.6	17.2	0	985	23	278.0	150.8	206.4	236.8	191.6	206.3	
NUTECH	57A4Q ↗	QR	97	211.6	17.1	0	986	22	279.9	139.0	196.0	239.7	201.8	213.0	
DAIRYLAND	DS-4003Q ↗	QR	100	211.5	17.7	0	980	25	259.9	<b>162.3</b>	<b>217.4</b>	232.6	183.5	213.2	
VIKING   BLUE RIVER	46-02 ↗	CONV	102	211.2	17.6	0	979	27	267.2	147.5	210.0	235.8	196.3	210.6	
ROB-SEE-CO	RC5062-AA ↗	AA	100	210.9	17.7	0	978	30	271.6	159.9	212.2	230.3	174.2	217.2	
PIONEER	P9955Q GC ↗	QR	99	210.8	17.5	0	979	28	274.8	154.6	190.0	238.0	203.3	204.2	
GOLD COUNTRY	98-64TRE ↗	TRE	98	210.6	17.0	0	981	24	257.7	138.1	211.9	244.2	208.7	202.7	
THUNDER	T6298 VT2P ↗	VT2P	98	210.1	17.0	0	979	26	271.9	142.2	199.4	217.3	<b>216.0</b>	213.7	
RENK	RK590VT2P ↗	VT2P	98	209.8	17.0	1	978	29	258.3	<b>162.8</b>	197.7	229.4	190.9	219.6	
DEKALB	DKC51-25RIB CK	VT2P	101	192.9	16.8	0	900	64	259.3	128.7	169.6	215.2	188.9	195.9	
				<b>Averages =</b>	<b>208.9</b>	<b>17.4</b>	<b>0</b>	<b>971</b>		<b>267.8</b>	<b>145.7</b>	<b>199.1</b>	<b>232.5</b>	<b>196.3</b>	<b>212.2</b>
				LSD (0.10) =	8.8	0.3	1			15.1	15.6	16.2	14.0	14.7	15.7
				LSD (0.25) =	4.6	0.1	1			7.9	8.2	8.5	7.3	7.7	8.2

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Shrink = 1.3

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† 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. Oil & Protein values average of 1 sample per location.

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# 2023 Corn Grain Top 30 Region Summary for Minnesota Southeast [MNSE]

**Full-Season Test**  
**103 - 107 Day CRM**  
B2023MNSEb

**Top 30 of 54**

For Gross Income (Sorted by Yield), (16) 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	
DEKALB	DKC57-45RIB GC ↗	VT2P	107	<b>238.4</b>	18.6	0	1095	1	<b>303.7</b>	<b>178.5</b>	210.9	<b>256.9</b>	<b>204.0</b>	<b>276.5</b>	
TITAN PRO	24-05 PCE ↗	PCE	105	<b>233.3</b>	18.5	2	1072	2	<b>302.6</b>	<b>184.1</b>	206.1	233.3	<b>207.6</b>	<b>266.2</b>	
GOLD COUNTRY	105-51R2P ↗	VT2P	105	<b>231.9</b>	18.1	0	1070	3	<b>304.7</b>	162.3	<b>212.1</b>	<b>248.3</b>	<b>208.5</b>	<b>255.2</b>	
NUTECH	66D1AM ↗	AM	106	<b>227.2</b>	18.8	0	1041	6	<b>308.0</b>	148.8	190.8	<b>266.0</b>	196.0	254.0	
DAIRYLAND	DS-4686AM ↗	AM	106	<b>227.1</b>	18.9	0	1040	7	297.8	150.7	199.3	243.5	<b>219.5</b>	251.8	
DYNA-GRO	D45SP33RIB ↗	STXP	105	<b>226.2</b>	17.9	1	1043	4	<b>332.3</b>	144.4	<b>212.8</b>	234.4	192.4	240.8	
ENESTVEDT	E541 ↗	CONV	106	225.5	17.8	1	1042	5	293.4	<b>176.2</b>	183.0	<b>248.8</b>	<b>204.5</b>	246.9	
VIKING   BLUE RIVER	72-06 ↗	CONV	106	224.9	18.4	0	1034	9	297.8	157.1	<b>218.1</b>	233.5	186.9	<b>256.2</b>	
THUNDER	T6306 PC ↗	PCE	106	224.3	18.8	0	1028	13	302.2	145.2	206.9	233.0	<b>203.2</b>	<b>255.3</b>	
NUTECH	63A5AM ↗	AM	103	224.0	18.2	0	1033	10	296.4	<b>178.6</b>	206.6	238.5	189.1	234.9	
EPLEY	E1530 ↗	CONV	105	223.8	18.2	0	1031	12	284.6	164.9	204.9	<b>246.2</b>	195.6	246.7	
GOLD COUNTRY	103-55R2P ↗	VT2P	103	223.7	18.0	0	1034	8	281.9	<b>180.6</b>	192.0	239.8	<b>208.4</b>	239.5	
AUGUSTA	A1954 PCE ↗	PCE	104	223.7	18.7	0	1026	14	<b>304.8</b>	169.3	194.2	239.3	188.4	246.2	
TITAN PRO	32-06 SSP ↗	STXP	106	223.7	18.1	1	1031	11	<b>310.2</b>	166.5	179.6	230.9	<b>207.4</b>	247.3	
GOLDEN HARVEST	G03B19-AA ↗	AA	103	222.4	18.3	1	1025	15	291.9	<b>181.5</b>	174.5	231.7	<b>209.0</b>	245.8	
NUTECH	65D3Q ↗	QR	105	222.4	19.2	0	1016	16	297.6	159.3	166.3	<b>247.8</b>	<b>228.8</b>	234.4	
NUTECH	66C2Q ↗	QR	106	220.6	18.6	0	1012	19	<b>311.3</b>	165.1	207.3	<b>247.0</b>	176.1	217.1	
TITAN PRO	36-06 ↗	CONV	106	220.3	18.4	0	1013	18	288.3	157.2	208.4	229.2	<b>206.0</b>	232.5	
HEFTY	H5674 ↗	STXP	106	219.5	18.1	0	1012	21	<b>316.2</b>	135.8	193.0	237.9	196.5	237.9	
VIKING   BLUE RIVER	84-04 ↗	CONV	104	219.5	18.3	0	1012	20	282.7	<b>181.2</b>	<b>217.2</b>	227.9	176.9	231.1	
DAIRYLAND	DS-4365AM ↗	AM	103	219.3	17.9	0	1013	17	293.3	162.9	185.1	<b>248.7</b>	184.7	241.4	
INTEGRA	5704 SPRO ↗	STXP	107	219.0	18.2	0	1008	26	300.8	152.6	173.5	230.0	189.3	<b>268.1</b>	
NUTECH	64B5Q ↗	QR	104	219.0	18.3	0	1009	24	282.2	167.2	195.3	<b>251.0</b>	180.4	238.2	
ROB-SEE-CO	RC5694-VT2P ↗	VT2P	106	218.8	17.9	0	1011	22	295.5	159.6	191.5	222.6	201.1	242.3	
RENK	RK720TRE ↗	TRE	106	218.5	17.9	0	1009	25	299.3	161.4	185.3	223.6	<b>205.8</b>	235.6	
PIONEER	P0622Q GC ↗	QR	106	218.3	18.8	0	1000	27	<b>305.0</b>	148.8	162.0	<b>253.5</b>	192.4	247.9	
THUNDER	T6405 TRE ↗	TRE	105	217.9	17.5	0	1010	23	289.7	156.6	204.8	216.5	195.2	244.8	
INTEGRA	5584 PWE ↗	PCE	105	216.8	18.5	0	997	29	293.7	155.4	197.3	<b>253.8</b>	175.0	225.5	
GOLD COUNTRY	107-83R2P ↗	VT2P	107	216.8	18.5	0	997	30	295.3	155.4	191.2	<b>256.7</b>	189.4	212.7	
AUGUSTA	A2154 ↗	CONV	104	216.2	18.0	0	998	28	275.6	152.6	209.2	240.7	178.8	240.4	
DEKALB	DKC51-25RIB CK	VT2P	101	196.4	17.3	0	913	53	252.5	147.4	186.0	211.3	175.7	205.8	
				<b>Averages =</b>	<b>216.2</b>	<b>18.1</b>	<b>0</b>	<b>997</b>		<b>288.2</b>	<b>157.7</b>	<b>190.5</b>	<b>233.5</b>	<b>189.5</b>	<b>237.9</b>
				LSD (0.10) =	9.5	0.4	ns			14.1	15.2	21.3	12.6	13.3	17.1
				LSD (0.25) =	5.0	0.2	ns			7.4	8.0	11.1	6.6	7.0	9.0

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**Yield & Income Factors:**

Base Moisture = 15.0%

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## 2023 Corn Grain - Minnesota Southeast [ MNSE ]

### Ultra Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	7422	CONV	N	92	CM,C2,Vi
Anderson	7865	CONV	N	95	Vi5
Augusta	A1943-AA	AA	N	93	AC,P5V
Augusta	A1944	CONV	N	94	AC,P5V
Augusta	A1946-AA	AA	N	96	CM,C2
Augusta	A2046-DV	DV	N	96	CM,C5
Augusta	A2545-DV	DV	Y*	95	CM,C2
Dairyland	DS-3203AM	AM	Y	92	Lum, L1
Dairyland	DS-3477AM	AM	Y	94	Lum, L1
Dairyland	DS-3599Q	QR	Y	95	Lum, L1
Dairyland	DS-3601AM	AM	Y	96	Lum
DenBesten	DB30-97	CONV	N	97	CM,C2,Vi
DenBesten	DB34-92	CONV	N	92	CM,C2,Vi
Dyna-Gro	D34VC93RIB	VT2P	Y*	94	AC,P5V
Enestvedt	E654	CONV	N	96	CM,C2,Vi
Enestvedt	E658DP RIB	VT2P	Y	96	AC,P2
Golden Harvest	G92A51-AA	AA	Y	92	CM,C5,Va
Jacobsen	JS5044DGVT2P	VT2PDG	Y	95	Treated
NuTech	56A8AM	AM	Y	96	Lum, L1
Pioneer	P9193Q GC	QR	Y	91	Lum, L1
Pioneer	P9624Q GC	QR	Y	96	Lum
Pioneer	P96760Q GC	QR	Y	96	Lum
Prairie Hybrids	591ORG	CONV	N	95	CM,C2,Vi,Va
Renk	RK444VT2P	VT2P	N	93	AC,P2
Renk	RK485DGVT2P	VT2PDG	N	94	AC,P2
Renk	RK502SSTX	STX	N	95	AC,P5V
Renk	RK561DGVT2P	VT2PDG	N	95	AC,P2
Renk	RK571PWE	PCE	N	96	Lum,P5V
Thunder	T6294 VT2P	VT2PDG	Y	94	AC,P2
Thunder	T6396 VT2P	VT2P	Y	94	AC,P2
Thunder	T6992 VT2P	VT2P	Y	92	AC,P2
Thunder	T8396 SS	STX	Y	96	AC,P5
Thunder	T8494 SSP	STXP	Y	94	AC,P5
Thunder	T8496 DV	DV	Y	96	CM,C2,Vi,Va
Thunder	TEX23-94	VT2P	Y	94	AC,P2
Titan Pro	28-96 PCE	PCE	N	96	CM,C2,Vi,Va
Titan Pro	38-96	CONV	N	96	CM,C2,Vi,Va
Viking   Blue River	42-92	CONV	N	92	CM,C2,Sb
Viking   Blue River	52-96	CONV	N	96	CM,C2,Sb
Viking   Blue River	62-93	CONV	N	93	AC,P2

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## 2023 Corn Grain - Minnesota Southeast [ MNSE ]

### Early-Season Test Products (66 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Anderson	507R	RR2	N	102	Vi5
Anderson	507SRC	STX	Y*	102	AC,P5
Anderson	728TRE	TRE	Y*	98	AC,P2
Augusta	A2048-AA	AA	N	98	CM,C5
Augusta	A2052-AA	AA	N	102	CM,C5
Augusta	A2150-DV	DV	Y*	100	CM,C2
Augusta	A22-250-AA	AA	Y	100	CM,C2
Augusta	A3052-DV	DV	Y*	102	CM,C2
Dairyland	DS-3881AM	AM	Y	98	Lum
Dairyland	DS-3900AM	AM	Y	99	Lum, L1
Dairyland	DS-4003Q	QR	Y	100	Lum, L1
Dairyland	DS-4219AM	AM	Y	102	Lum, L1
DeKalb	DKC51-25RIB CK	VT2P	Y	101	AC,P5V,EDC-EL
Enestvedt	E539	CONV	N	102	CM,C2,Vi
Enestvedt	E539DP RIB	VT2P	Y	102	AC250
Enestvedt	E600DP RIB	VT2P	Y	99	AC,P2
Enestvedt	E692 CONV	CONV	N	98	CM,C2,Vi
Gold Country	100-19TRE	TRE	Y	100	AC,P5V
Gold Country	101-51RSP	STXP	Y	101	AC,P5V
Gold Country	98-15RSS	STX	Y	98	AC,P5V
Gold Country	98-64TRE	TRE	Y	98	AC,P5V
Golden Harvest	G01B63-AA	AA	Y	101	CM,C5,Va
Golden Harvest	G97B68-DV	DV	Y	97	AVC,C1,Va
Golden Harvest	G98B99-AA	AA	Y	98	CM,C5,Va
Hefty	H4933 RIB	VT2PDG	Y	99	HC
Hefty	H4942 RIB	VT2P	Y	99	HC
Hefty	H4964	STXP	Y	99	HC
Hefty	H5062	VT2P	N	100	HC
Hefty	H5254	STX	N	102	HC
Integra	4702 VT2PRIB	VT2P	Y	97	AC,P5V,SU+Zn
Integra	4993 TRERIB	TRE	N	99	AC,P5V,SU+Zn
Integra	CXINT099TRE	TRE	Y	99	AC,P5V,SU+Zn,PT
Jacobsen	JS0223VT2P	VT2P	Y	102	Treated
Jacobsen	JS5206DGVT2P	VT2PDG	Y	102	Treated
Jacobsen	JS7096VT2PRO	VT2P	Y	97	Treated
Legacy	LC494-23	PCE	N	99	CM,C2,Vi,Va
NuTech	57A4Q	QR	Y	97	Lum, L1
NuTech	57B5AM	AM	Y	97	Lum, L1
NuTech	59A1Q	QR	Y	99	Lum, L1
NuTech	59C1AM	AM	Y	99	Lum, L1
NuTech	60A4AM	AM	Y	100	Lum, L1
Pioneer	P9955Q GC	QR	Y	99	Lum, L1

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Renk	RK579DGVT2P	VT2PDG	Y	99	AC,P2
Renk	RK582SSTX	STX	N	98	AC,P5V
Renk	RK590VT2P	VT2P	N	98	AC,P2
Renk	RK597SSPRO	STXP	N	99	AC,P5V,B300
Renk	RK628VT2P	VT2P	N	102	AC,P5V,B300
Rob-See-Co	D01-90-VT2P	VT2P	Y	101	CM,C2,Vi,Va
Rob-See-Co	D98-43-TRE	TRE	Y	98	CM,C2,Vi,Va
Rob-See-Co	RC4779-PCE	PCE	N	97	CM,C2,Vi,Va
Rob-See-Co	RC4937-SSP	STXP	Y	99	P5V
Rob-See-Co	RC5062-AA	AA	Y	100	CM,C2,Vi,Va
Thunder	T6298 VT2P	VT2P	Y	98	AC,P2
Thunder	T6300 VT2P	VT2P	Y	100	AC,P2
Thunder	T6497 TRE	TRE	Y	97	AC,P2
Thunder	T6498 PC	PCE	N	98	CM,C2,Vi,Va
Thunder	T6902 VT2P	VT2P	Y	102	AC,P2
Titan Pro	21-98	CONV	N	98	CM,C2,Vi,Va
Titan Pro	26-02 PCE	PCE	N	102	CM,C2,Vi,Va
Titan Pro	30-00 SS	STX	Y	100	AC,P5V
Titan Pro	37-97 DV	DV	Y	97	CM,C2,Vi,Va
Titan Pro	84-01	CONV	N	101	CM,C2,Vi,Va
Viking   Blue River	24-01	CONV	N	101	AC,P2
Viking   Blue River	24-99	CONV	N	99	AC,P2
Viking   Blue River	44-98	CONV	N	98	CM,C2,Sb
Viking   Blue River	46-02	CONV	N	102	CM,C2,Sb

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## 2023 Corn Grain - Minnesota Southeast [ MNSE ]

### Full-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A1954 PCE	PCE	N	104	AC,P5V
Augusta	A2154	CONV	N	104	CM,C2
Blue River	49M23	CONV	U	103	Treated
Dairyland	DS-4365AM	AM	Y	103	Lum, L1
Dairyland	DS-4510Q	QR	Y	105	Lum, L1
Dairyland	DS-4686AM	AM	Y	106	Lum, L1
DeKalb	DKC51-25RIB CK	VT2P	Y	101	AC,P5V,EDC-EL
DeKalb	DKC54-38RIB GC	STX	Y	104	AC,P5V,EDC-EL
DeKalb	DKC56-65RIB GC	STX	Y	106	AC,P5V,EDC-EL
DeKalb	DKC57-45RIB GC	VT2P	Y	107	AC,P5V,EDC-EL
Dyna-Gro	D44DC73RIB	VT2PDG	Y	104	AC,P5V
Dyna-Gro	D45SP33RIB	STXP	Y	105	AC,P5V
Enestvedt	E541	CONV	N	106	CM,C2,Vi
Enestvedt	E598	CONV	N	107	CM,C2,Vi
Epley	E1530	CONV	N	105	Vi5
Gold Country	103-55R2P	VT2P	Y	103	AC,P5V
Gold Country	103-76RSS	STX	Y	103	AC,P5V
Gold Country	104-75RSP	STXP	Y	104	AC,P5V
Gold Country	105-51R2P	VT2P	Y	105	AC,P5V
Gold Country	107-83R2P	VT2P	Y	107	AC,P5V
Golden Harvest	G03B19-AA	AA	Y	103	CM,C5,Va
Hefty	H5373	VT2PDG	Y	103	HC
Hefty	H5432	VT2P	N	104	HC
Hefty	H5655	TRE	N	106	HC
Hefty	H5674	STXP	Y	106	HC
Integra	5443 DGVT2PRIB	VT2PDG	N	104	AC,P5V,SU+Zn
Integra	5584 PWE	PCE	N	105	AC,P5V
Integra	5704 SS PRO	STXP	Y	107	AC,P5V
Legacy	LC554-23	STX	N	105	AC,P5V
NuTech	63A5AM	AM	Y	103	Lum, L1
NuTech	64B5Q	QR	Y	104	Lum, L1
NuTech	65D3Q	QR	Y	105	Lum, L1
NuTech	66C2Q	QR	Y	106	Lum, L1
NuTech	66D1AM	AM	Y	106	Lum, L1
Pioneer	P0404Q GC	QR	Y*	104	Lum, L1
Pioneer	P05737AM GC	AM	Y	105	Lum, L1
Pioneer	P0622Q GC	QR	Y	106	Lum, L1
Renk	RK625DGVT2P	VT2PDG	N	104	AC,P2
Renk	RK703PWE	PCE	N	106	Lum,P5V
Renk	RK707TRE	TRE	N	105	AC,P5V,B300
Renk	RK720TRE	TRE	N	106	AC,P2
Rob-See-Co	D03-07-VT2P	VT2P	Y	103	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Rob-See-Co	RC5422-PCE	PCE	N	104	CM,C2,Vi,Va
Rob-See-Co	RC5694-VT2P	VT2P	Y	106	AC,P2
Thunder	T6204 VT2P	VT2P	Y	104	AC,P2
Thunder	T6306 PC	PCE	Y	106	CM,C2,Vi,Va
Thunder	T6405 TRE	TRE	Y	105	AC,P2
Titan Pro	24-05 PCE	PCE	N	105	CM,C2,Vi,Va
Titan Pro	32-06 SSP	STXP	Y	106	AC,P5V
Titan Pro	34-04 DG2P	VT2PDG	Y	104	AC,P2
Titan Pro	36-06	CONV	N	106	CM,C2,Vi,Va
Viking   Blue River	72-06	CONV	N	106	CM,C2,Sb
Viking   Blue River	84-04	CONV	N	104	AC,P2
Viking   Blue River	84-05	CONV	N	105	CM,C2,Sb

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### Brand Footnotes

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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

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AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
CONV	Conventional
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®
VT2P	VT Double PRO®
VT2PDG	DroughtGard® with VT Double PRO®

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

## Corn Grain Seed Treatments\*

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NA	Not Available
AC250	Acceleron® 250
AC,P2	Acceleron® 250
AC,P5	Acceleron® 500
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,B300	Acceleron® Poncho 500/Votivo with B-300 SAT
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,SU+Zn	Acceleron® Poncho 500/Votivo, StepUp SP, StepUp Zn
AC,P5V,SU+Zn,PT	Acceleron® Poncho 500/Votivo, StepUp SP, StepUp Zn with PhycoTerra® ST
AVC,C1,Va	Avicta® Complete 1250 with Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Sb	CruiserMaxx® 250, SabrEx Innoculant
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5	Cruisermaxx® 500
CM,C5,Va	CruiserMaxx® 500 with Vayantis®
HC	Hefty Complete
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
Lum,P5V	LumiGEN™ Poncho 500/Votivo
P5V	Poncho 500/Votivo
Treated	Treated seed, unspecified
Vi5	Vibrance® Cinco

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\* Seed treatments may include unspecified plant health promoting components.