

# 2021 Corn Grain Top 30 Performance Summary for Minnesota Southeast [MNSE]

## Full-Season Test

103 - 107 Day CRM

B2021MNSEb

Top 30 of 58

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	Cannon Falls	Dexter	Eyota	Kasson	Nerstrand	New Richland	
GOLD COUNTRY	106-96RSS ↗	STX	106	<b>268.3</b>	20.7	1	1363	1	<b>271.8</b>	<b>263.5</b>	<b>264.4</b>	<b>299.6</b>	252.4	<b>258.2</b>	
VIKING	51-04 ↗	CONV	104	<b>267.3</b>	20.6	2	1358	2	<b>273.9</b>	239.6	249.1	<b>285.5</b>	<b>292.1</b>	<b>263.2</b>	
LATHAM	LH 5646 PCE ↗	PC,E	106	<b>266.6</b>	21.1	5	1351	3	254.5	246.3	<b>265.2</b>	<b>283.1</b>	<b>288.6</b>	<b>262.0</b>	
FEDERAL	5610 PCE ↗	PC,E	106	<b>264.9</b>	21.0	3	1343	4	<b>270.1</b>	<b>256.5</b>	<b>258.4</b>	<b>284.6</b>	<b>266.3</b>	253.7	
HI FIDELITY GENETICS	HFG1051 ↗	CONV	105	<b>260.8</b>	20.3	9	1328	5	256.8	242.2	<b>279.1</b>	268.0	253.2	<b>265.6</b>	
FEDERAL	5610 CONV ↗	CONV	106	<b>259.4</b>	20.5	1	1319	6	261.3	232.4	248.5	<b>294.3</b>	262.1	257.5	
WYFFELS	W5086RIB ↗	VT2P	107	<b>259.3</b>	21.0	1	1314	9	<b>276.9</b>	240.5	251.1	<b>287.3</b>	246.5	253.4	
HI FIDELITY GENETICS	HFG1071 ↗	CONV	105	<b>258.2</b>	20.1	2	1317	7	<b>278.2</b>	234.7	<b>255.9</b>	272.2	242.2	<b>266.1</b>	
WYFFELS	W4196RIB ↗	VT2P	105	<b>258.0</b>	20.4	1	1313	10	<b>281.9</b>	242.1	237.5	267.7	<b>273.9</b>	244.9	
ENESTVEDT	E598 ↗	CONV	106	<b>257.6</b>	19.9	1	1314	8	<b>287.0</b>	232.3	246.1	273.1	250.5	256.3	
LATHAM	LH 5725 VT2P RIB ↗	VT2P	107	<b>255.8</b>	20.6	4	1300	11	247.1	<b>256.1</b>	<b>256.4</b>	270.7	250.2	254.2	
DAIRYLAND	DS-4310AM ↗	AM	103	<b>255.0</b>	20.0	2	1300	12	256.2	<b>253.7</b>	246.2	262.6	257.3	253.9	
PIONEER	P0622Q GC ↗	QR	106	253.5	21.1	1	1285	13	264.7	222.4	<b>262.7</b>	266.0	247.9	257.5	
NK BRAND	NK0624-5222 EZR ↗	5222	106	253.1	21.2	1	1282	15	257.2	228.9	231.6	273.5	<b>269.5</b>	<b>258.0</b>	
TITAN PRO	24-04 ↗	CONV	104	251.8	20.8	7	1279	16	234.0	232.5	248.0	<b>279.6</b>	260.2	256.7	
RENK	RK710DGVT2P ↗	VT2PDG	107	251.8	20.1	2	1283	14	262.1	238.8	238.2	272.4	242.8	256.3	
DEKALB	DKC56-65RIB GC ↗	STX	105	251.3	20.8	1	1275	18	<b>277.1</b>	224.7	<b>257.4</b>	262.8	226.4	<b>259.3</b>	
VIKING	84-05 ↗	CONV	105	250.6	19.9	2	1279	17	253.9	<b>252.1</b>	242.2	261.1	250.8	243.6	
DAHLMAN	R53-350SSRIB ↗	STX	106	250.0	20.6	3	1271	19	247.4	225.4	243.8	264.4	252.9	<b>266.0</b>	
NUTECH	66C2Q ↗	QR	106	249.6	20.8	1	1267	20	<b>273.0</b>	248.8	253.4	270.7	227.6	224.2	
WYFFELS	W4246RIB ↗	VT2P	105	248.5	20.2	1	1266	21	<b>279.5</b>	228.1	249.7	268.0	227.8	237.9	
NUTECH	64B5Q ↗	QR	104	247.3	20.4	2	1259	24	221.9	241.7	248.1	<b>280.4</b>	243.8	248.0	
DAIRYLAND	DS-4510Q ↗	QR	105	247.2	20.0	8	1261	23	190.7	230.6	252.2	<b>290.7</b>	<b>263.9</b>	255.2	
NK BRAND	NK0748-5122 EZR ↗	5122	107	246.5	21.9	13	1243	27	211.3	248.5	240.7	264.4	262.5	251.6	
RENK	RK642VT2P ↗	VT2P	103	246.4	19.0	2	1264	22	262.2	248.3	230.7	258.7	245.0	233.5	
NK BRAND	NK0472-5222 EZR ↗	5222	104	244.8	20.6	6	1244	26	260.0	217.7	244.9	261.1	242.5	242.4	
TITAN PRO	84-03 2P ↗	VT2P	103	243.8	19.1	3	1250	25	252.5	244.0	238.9	254.5	241.2	232.0	
NUTECH	64D1AM ↗	AM,AQ	104	243.1	20.3	5	1238	28	258.9	213.8	248.1	255.8	253.0	228.9	
DEKALB	DKC54-38RIB GC ↗	STX	104	241.8	20.1	2	1233	30	250.8	228.4	230.9	250.7	245.5	244.4	
ENESTVEDT	E539 ↗	CONV	103	240.4	18.8	2	1235	29	239.5	249.7	239.2	243.2	238.0	232.7	
DEKALB	DKC51-98RIB CK	STX	101	223.4	19.2	1	1144	54	264.0	204.7	204.4	233.9	210.5	222.7	
				<b>Averages =</b>	<b>242.5</b>	<b>20.1</b>	<b>4</b>	<b>1236</b>		<b>242.1</b>	<b>230.8</b>	<b>240.2</b>	<b>259.2</b>	<b>241.6</b>	<b>241.6</b>
				LSD (0.10) =	11.8	0.3	6			24.0	19.7	15.5	16.4	21.4	16.2
				LSD (0.25) =	6.2	0.2	3			12.6	10.4	8.1	8.6	11.3	8.5

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Prev. years average yield for region: 202.5 bu/a, 20 yr(s)

**Yield & Income Factors:**

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$5.25

† 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

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