

2024 Corn Grain Top 30 Region Summary for Red River South North Dakota & Minnesota [RRSO]


**All-Season Test**  
**85 - 95 Day CRM**  
 B2024RRSO

**Top 30 of 40**

For Gross Income (Sorted by Yield), (16) Replication Average

Company/Brand	Product/Brand	Technol. †	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Buffalo	Litchville	Mooreton REJECTED	Wendell	Wyndmere
RENK	RK519VT4P ↗	VT4P	95	<b>225.9</b>	17.1	0	885	1	<b>249.6</b>	<b>216.8</b>	119.8	<b>210.4</b>	<b>226.8</b>
GOLDEN HARVEST	G94U63-V ↗	V	94	<b>222.6</b>	17.7	0	868	2	<b>259.1</b>	<b>208.9</b>	104.7	<b>197.7</b>	<b>224.6</b>
RENK	RK296AA ↗	AA	89	<b>218.7</b>	17.4	0	855	3	240.8	<b>216.3</b>	70.4	<b>192.6</b>	<b>225.0</b>
NK BRAND	NK9400-V ↗	V	94	<b>217.3</b>	17.6	1	849	4	<b>252.6</b>	<b>215.1</b>	105.3	179.6	221.8
RENK	RK444VT2P ↗	VT2P	93	<b>215.7</b>	17.4	0	844	5	239.6	<b>210.2</b>	95.4	186.8	<b>226.4</b>
JACOBSEN	JS9542DGVT2P ↗	VT2PDG	95	<b>215.3</b>	17.8	0	838	6	236.9	205.7	149.7	188.6	<b>229.9</b>
RENK	RK485DGVT2P ↗	VT2PDG	94	<b>214.2</b>	17.9	0	834	8	244.7	202.2	149.7	189.8	220.1
DYNA-GRO	D34SS93RIB GC ↗	STX	94	<b>213.6</b>	17.9	0	831	12	241.4	200.1	92.0	185.3	<b>227.7</b>
THUNDER	T6396 VT2P ↗	VT2P	95	<b>213.2</b>	17.6	0	833	10	<b>258.0</b>	198.9	149.4	177.0	219.1
NK BRAND	NK9231-AA ↗	AA	92	<b>213.0</b>	17.9	0	829	13	245.3	206.6	77.4	<b>192.6</b>	207.3
GOLDEN HARVEST	G87U44-V ↗	V	87	<b>211.9</b>	16.6	0	835	7	<b>251.3</b>	201.7	77.4	183.1	211.6
AUGUSTA	A2244 ↗	DV	94	<b>211.9</b>	18.1	0	823	15	244.6	187.6	149.6	186.0	<b>229.4</b>
RENK	RK456VT2P ↗	VT2P	94	<b>211.8</b>	17.0	1	831	11	244.3	207.7	149.6	171.5	<b>223.5</b>
THUNDER	T6294 VT2P ↗	VT2PDG	94	<b>211.6</b>	17.9	0	824	14	<b>247.9</b>	198.0	149.6	187.0	213.8
THUNDER	T6591 PC ↗	PCE	91	<b>211.3</b>	16.5	0	833	9	<b>248.7</b>	194.8	149.1	187.5	214.2
THUNDER	T6695 VT2P ↗	VT2P	95	208.4	17.2	0	817	16	240.7	202.9	84.5	175.0	215.2
THUNDER	T6592 VT2P ↗	VT2P	92	206.2	16.5	0	812	18	231.3	193.6	93.8	190.8	209.0
PIONEER	P9492AM GC ↗	AM	94	206.1	16.8	0	811	19	<b>246.3</b>	207.1	149.1	172.2	198.9
AUGUSTA	A2037 ↗	V	87	206.0	16.4	0	813	17	230.9	203.5	149.1	175.6	214.2
DAIRYLAND	DS-3477AM ↗	AM	94	205.0	17.2	0	802	22	238.0	193.0	149.1	186.4	202.5
RENK	RK304VT2P ↗	VT2P	90	204.7	16.2	0	809	20	227.4	198.3	149.5	172.5	220.5
PIONEER	P9211AM GC ↗	AM	92	204.6	17.1	0	803	21	230.3	195.9	149.1	178.5	213.7
JACOBSEN	JS9491VT2P ↗	VT2P	95	204.5	17.4	0	800	26	240.2	181.5	149.1	180.6	215.6
GOLDEN HARVEST	G91V51-DV ↗	DV	91	204.1	18.5	0	790	29	232.4	<b>213.6</b>	149.1	160.9	209.4
AUGUSTA	A2541-DV ↗	DV	91	203.6	17.8	0	793	28	237.1	191.9	149.1	182.8	202.5
AUGUSTA	A2140-AA ↗	AA	90	203.6	17.5	0	795	27	232.3	195.4	149.1	176.6	210.0
ENESTVEDT	E612RR ↗	RR2	92	203.2	16.7	0	800	25	237.6	194.1	119.8	167.0	214.1
THUNDER	T6490 VT2P ↗	VT2P	90	202.8	16.1	0	801	23	238.8	187.8	84.5	170.0	214.6
THUNDER	T6588 AV ↗	V	88	202.6	16.4	0	801	24	235.2	203.9	116.7	166.1	205.3
NK BRAND	NK8711-V ↗	V	87	199.7	16.7	0	787	30	228.3	191.3	67.8	163.6	215.8

Yield variability due to saturated soils

 Mark Querna mark.querna@firstseedtests.com, (507) 380-9920	<b>Averages =</b>	<b>204.2</b>	<b>16.9</b>	<b>0</b>	<b>801</b>	<b>235.1</b>	<b>195.3</b>	<b>92.9</b>	<b>175.7</b>	<b>210.3</b>
	LSD (0.10) =	7.0	0.4	0		10.8	12.6	26.5	16.2	11.6
	LSD (0.25) =	3.7	0.2	0		5.7	6.6	13.9	8.5	6.1

Prev. years average yield for region: 183.63 bu/a, 10 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. \* 3 reps for the site.

## 2024 Corn Grain - Red River South North Dakota & Minnesota [ RRSO ]

### All-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2037	V	N	87	CM,C2
Augusta	A2140-AA	AA	N	90	CM,C2
Augusta	A2244	DV	Y	94	CM,C2
Augusta	A2541-DV	DV	Y	91	CM,C2
Dairyland	DS-2620AM	AM	Y	86	Lum, L1
Dairyland	DS-2847PCE	PCE	Y	88	Lum, L1
Dairyland	DS-3477AM	AM	Y	94	Lum
Dyna-Gro	D34SS93RIB GC	STX	Y	94	AC,P5V
Enestvedt	E612RR	RR2	N	92	CM,C2,Vi
Golden Harvest	G85B04-AA	AA	Y	85	CM,C5,Vi,Va
Golden Harvest	G87U44-V	V	Y	87	CM,C1,Vi,Va
Golden Harvest	G91V51-DV	DV	Y	91	AVC,C5,Vi,Va
Golden Harvest	G94U63-V	V	Y	94	CM,C5,Vi,Va
Jacobsen	JS9283SS	STX	Y	92	Treated
Jacobsen	JS9491VT2P	VT2P	Y	95	Treated
Jacobsen	JS9542DGV2P	VT2PDG	Y	95	Treated
NK Brand	NK8558-AA	AA	Y	85	CM,C5,Vi,Va
NK Brand	NK8711-V	V	Y	87	CM,C1,Vi,Va
NK Brand	NK9021-D	D	Y	90	CM,C5,Vi,Va
NK Brand	NK9231-AA	AA	Y	92	CM,C5,Vi,Va
NK Brand	NK9400-V	V	Y	94	CM,C1,Vi,Va
Pioneer	P9193AM GC	AM	Y	91	Lum
Pioneer	P9211AM GC	AM	Y	92	Lum
Pioneer	P9492AM GC	AM	Y	94	Lum
Renk	RK296AA	AA	Y	89	CM,C2
Renk	RK304VT2P	VT2P	N	90	AC,P5V,EDC-EL
Renk	RK444VT2P	VT2P	Y*	93	AC,P2
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
Thunder	T6294 VT2P	VT2PDG	Y	94	AC,P2
Thunder	T6389 VT2P	VT2P	Y	89	AC,P2
Thunder	T6396 VT2P	VT2P	Y	95	AC,P2
Thunder	T6490 VT2P	VT2P	Y	90	AC,P2
Thunder	T6587 PC	PCE	Y	87	F,I
Thunder	T6588 AV	V	Y	88	F,I
Thunder	T6591 PC	PCE	Y	91	F,I
Thunder	T6592 VT2P	VT2P	Y	92	F,I
Thunder	T6695 VT2P	VT2P	Y	95	F,I
Thunder	T6987 VT2P	VT2P	Y	87	F,I

\* 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.

## Footnotes and Abbreviations Descriptions

### 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®
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®
RR2	Roundup Ready® 2 Corn
STX	SmartStax®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
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\*

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NA	Not Available
AC,P2	Acceleron® 250
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AVC,C5,Vi,Va	Avicta Complete 500, Vibrance, Vayantis
CM,C1,Vi,Va	CruiserMaxx® 1250 with Vibrance, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
CM,C5,Vi,Va	CruiserMaxx® 500 with Vibrance, Vayantis®
F,I	Fungicide, Insecticide
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
Treated	Treated seed, unspecified

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