

2024 Corn Grain Top 30 Region Summary for Kansas Central [KSCE]

All-Season Test
 107 - 117 Day CRM
 B2024KSCE

Top 24 of 24

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

Company/Brand	Product/Brand	Technol. †	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Albert	Great Bend	Hoxie	Junction City	Oakley REJECTED
RENK	RK825VT4P ↗	VT4P	112	248.8	17.8	0	1051	1	253.0	223.1	235.3	283.5	185.6
INTEGRA	6624TRERIB ↗	TRE	116	243.4	18.5	0	1023	2	220.2	215.4	243.5	294.6	197.7
INTEGRA	6493 VT2PRIB ↗	VT2P	114	242.4	18.6	0	1018	3	229.7	227.0	232.0	280.9	143.1
RENK	RK921VT2P ↗	VT2P	115	241.7	18.7	0	1017	5	231.2	232.9	218.2	284.6	193.8
RENK	RK773TRE ↗	TRE	109	236.9	15.7	0	1018	4	234.0	229.4	219.1	265.3	145.1
MUSTANG	570PR RIB ↗	VT2P	112	236.1	17.6	0	999	6	223.6	213.0	239.6	268.0	125.5
TAYLOR	6015 TRE ↗	TRE	115	235.9	18.4	0	992	10	220.4	200.4	238.1	284.9	125.4
RENK	RK876VT2P ↗	VT2P	113	235.1	18.0	0	992	9	225.9	204.4	231.4	278.9	125.4
RENK	RK832SSPRO ↗	STXP	113	233.7	17.2	0	994	8	215.2	203.9	233.8	282.0	125.3
MUSTANG	62V09 VT2P RIB ↗	VT2P	109	232.5	15.6	0	998	7	225.9	206.6	225.7	271.6	125.3
RENK	RK785PCE ↗	PCE	109	230.8	16.1	0	987	11	224.7	202.4	213.0	282.9	225.0
HOEGEMEYER	8454Q ↗	QR	114	228.7	16.4	0	980	12	203.3	217.6	212.9	281.0	125.3
HOEGEMEYER	8813V ↗	VE	118	228.6	18.5	0	966	14	201.9	223.0	200.5	289.0	125.1
INTEGRA	5802 VT2PRIB ↗	VT2P	108	228.3	15.9	0	979	13	220.5	206.5	212.7	273.7	125.9
HOEGEMEYER	8366V ↗	VE	113	224.6	16.3	0	963	15	210.0	210.2	200.1	278.1	127.6
RENK	RK958VT2P ↗	VT2P	115	224.6	18.2	0	946	17	219.6	199.5	219.1	260.1	125.0
DEKALB	DKC62-70RIB GC ↗	VT2P	112	223.2	17.5	0	946	16	217.0	223.1	210.4	242.3	125.4
RENK	RK800VT4PRO ↗	VT4P	110	221.7	17.6	0	937	20	216.8	200.6	226.6	242.6	125.3
INTEGRA	6274 VT2PRIB ↗	VT2P	112	220.4	17.6	0	933	21	202.7	191.5	218.1	269.2	125.9
HOEGEMEYER	8207V ↗	VE	112	220.4	16.4	0	943	19	212.7	203.9	197.0	267.9	125.9
MUSTANG	63A06 TRE RIB ↗	TRE	106	218.0	14.3	0	943	18	197.4	209.2	211.7	253.8	125.7
RENK	RK766SSPRO ↗	STXP	109	216.7	15.2	0	929	22	202.9	183.8	224.0	256.1	125.5
CHANNEL	215-60TRERIB GC ↗	TRE	115	215.1	18.7	3	899	23	192.4	157.0	239.3	271.6	125.6
TAYLOR	EXP C-117-24 ↗	TRE	117	212.5	20.1	10	887	24	141.5	205.5	203.2	299.6	125.7

Yield variability due to drought stress

<i>Melissa Nelson</i>	Averages =	229.2	17.3	1	972	214.3	207.2	221.3	273.5	189.3
	LSD (0.10) =	14.0	1.0	4		20.0	10.8	13.8	11.9	39.7
	LSD (0.25) =	7.4	0.5	2		10.5	5.7	7.2	6.2	20.8

melissa.nelson@firstseedtests.com, (785) 851-0061 Prev. years average yield for region: new region

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.35

† 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.

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Report Date: 10/15/2024

2024 Corn Grain - Kansas Central [KSCE]

All-Season Test Products (24 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Channel	215-60TRERIB GC	TRE	Y	115	AC,P2V
DeKalb	DKC62-70RIB GC	VT2P	Y	112	AC,P5V
Hoegemeyer	8207V	VE	Y	112	Lum, L1
Hoegemeyer	8366V	VE	Y	113	Lum, L1
Hoegemeyer	8454Q	QR	Y	114	Lum, L1
Hoegemeyer	8813V	VE	Y	118	Lum, L1
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,St,SU
Integra	6274 VT2PRIB	VT2P	Y	112	NA
Integra	6493 VT2PRIB	VT2P	Y*	114	NA
Integra	6624TRERIB	TRE	Y	116	NA
Mustang	570PR RIB	VT2P	Y	112	CM,C5
Mustang	62V09 VT2P RIB	VT2P	Y	109	CM,C5
Mustang	63A06 TRE RIB	TRE	Y*	106	CM,C5
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
Renk	RK825VT4P	VT4P	N	112	AC,P5V,EDC-EL
Renk	RK832SSPRO	STXP	Y*	113	AC,P5V,EDC-EL
Renk	RK876VT2P	VT2P	Y*	113	AC,P2
Renk	RK921VT2P	VT2P	N	115	AC,P5V,EDC-EL
Renk	RK958VT2P	VT2P	Y*	115	AC,P2
Taylor	6015 TRE	TRE	N	115	CM,C2
Taylor	EXP C-117-24	TRE	N	117	CM,C2

* 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

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

PCE	PowerCore® Enlist®
QR	Qrome®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
VE	Vorceed™ Enlist®
VT2P	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,P2V	Acceleron® Poncho 250/Votivo
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,C2	CruiserMaxx® 250
CM,C5	Cruisermaxx® 500
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250

* Seed treatments may include unspecified plant health promoting components.