

**2022 Belleville, Kansas Dryland Corn Performance Test, Republic County**

<b>BRAND</b>	<b>NAME</b>	<b>YIELD (bu/a)</b>	<b>PAVG (%)</b>	<b>MOIST (%)</b>	<b>TW (lb/bu)</b>
BECKS	5909 AM	172.6	105.1	15.3	59.8
BECKS	6241Q	167.8	102.2	16.1	60.8
BECKS	6414 V2P	155.4	94.6	15.2	61.8
BECKS	6743ML	161.2	98.2	15.5	59.5
DEKALB	DKC59-82	193.7	118.0	15.0	60.0
DEKALB	DKC65-95 RIB	137.1	83.5	16.3	61.7
LEWIS	12DT302	176.1	107.3	15.1	59.6
LEWIS	15DP899	144.9	88.3	15.6	60.6
LEWIS	16DP850	138.8	84.6	15.4	61.2
LEWIS	17DP651	203.3	123.8	15.6	60.2
MATURITY CHECK	FULL	152.2	92.7	15.5	60.8
MATURITY CHECK	MID	185.7	113.1	15.4	60.5
MATURITY CHECK	SHORT	162.5	99.0	14.9	60.0
RENK	RK710GVT2P	182.7	111.3	15.3	60.7
RENK	RK774VT2P	163.1	99.3	15.1	60.4
RENK	RK830SSTX	156.6	95.4	15.2	60.3
RENK	RK895DGVT2P	156.4	95.3	15.2	60.6
RENK	RK915VT2P	141.8	86.3	15.6	61.1
RENK	RK945DGVT2P	154.4	94.1	15.6	61.3
RENK	RK958VT2P	177.1	107.9	15.9	61.9
	AVERAGE	164.2	100.0	15.4	60.6
	CV (%)	12.2	12.2	0.3	0.4
	LSD (0.05)*	17.7	10.8	0.4	0.7

\*Yields must differ by more than the LSD value to be considered statistically different.

<b>Date</b>	<b>Operation</b>	<b>Product</b>	<b>Rate</b>	<b>Notes</b>
19-Apr	Fertilize	NH3	120# N/a; 10 GPA 10-34-0	
19-May	Plant		25,800	
31-May	Spray	3 qt/a Acuron, 1.5 qt/a Makaze		
10-Nov	Harvest			

Previous crop: Wheat

Row spacing: 30"

Plot length: 30'

Harvest width: 5'