

2024 Colby, Kansas Irrigated Corn Performance Test, Thomas County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)
DEKALB	DKC111-33	203.0	106.5	21.9	56.2
DEKALB	DKC115-33	210.2	110.3	20.0	58.0
LEWIS	13DT644	155.4	81.5	24.2	54.5
LEWIS	14DT603	205.4	107.8	24.6	54.8
LEWIS	15DT664	196.4	103.0	24.3	54.9
LEWIS	17DP651	199.6	104.7	23.8	54.8
MATURITY CHECK	FULL	224.4	117.7	23.0	55.8
MATURITY CHECK	MID	200.9	105.4	23.8	55.1
MATURITY CHECK	SHORT	173.9	91.2	20.2	57.5
NK	NK0367-AA	210.0	110.1	20.0	57.5
NK	NK0922-V	170.9	89.7	20.7	56.4
NK	NK1082-DV	174.1	91.3	22.4	54.1
NK	NK1188-AA	179.5	94.2	22.3	56.8
NK	NK1701-V	102.7	53.9	23.7	53.8
NK	NK1755-DV	169.0	88.7	23.1	55.2
PIONEER	P1122AML	208.3	109.3	21.6	55.8
	AVERAGE	190.6	100.0	22.8	55.6
	CV (%)	10.6	10.6	1.8	0.9
	LSD (0.05)	26.8	14.1	1.5	1.1

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

Date Planted: 5.8.24
Tillage Type: No-till
Previous Crop: Wheat
Plot Layout: Serpentine
Ave Seed Pop- 30ft 28132
Irrigation Type Pivot
GPS 39.19209332
-100.8282378
Date Harvested: 10.14.24
Rows Harvested: 2-30 in rows
Harvested Row Length: 27.5ft