

2024 Abilene, Kansas Irrigated Corn Performance Trial, Dickinson County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)
DEKALB	DKC111-33	251.9	104.1	12.5	62.9
DEKALB	DKC115-33	268.9	111.1	15.4	64.6
INDIGO	CONTROL	231.3	95.6	12.1	63.8
LEWIS	13DT644	204.9	84.7	12.9	63.0
LEWIS	14DT603	253.7	104.9	13.2	63.8
LEWIS	15DT664	274.9	113.6	17.7	65.2
LEWIS	17DP651	260.7	107.8	18.9	64.2
MATURITY CHECK	FULL	256.1	105.9	14.4	63.8
MATURITY CHECK	MID	231.1	95.5	12.3	64.5
MATURITY CHECK	SHORT	229.7	95.0	12.9	64.5
NK	NK0367-AA	246.1	101.7	13.5	63.9
NK	NK0922-V	214.7	88.8	12.9	62.5
NK	NK1082-DV	259.0	107.0	13.2	62.3
NK	NK1188-AA	232.6	96.1	12.3	64.7
NK	NK1701-V	243.0	100.4	12.6	61.6
NK	NK1755-DV	230.2	95.2	12.9	64.0
PHILLIPS	PS1025 V32	254.9	105.4	12.9	63.1
PHILLIPS	PS1063 VPR	221.4	91.5	12.3	62.7
PHILLIPS	PS1179 A31	246.8	102.0	13.2	63.1
PHILLIPS	PS1372 TRE	245.3	101.4	12.4	63.4
PIONEER	P1122AML	246.6	102.0	12.8	63.8
	AVERAGE	241.9	100.0	13.3	63.6
	CV (%)	9.9	9.9	0.3	0.7
	LSD (0.05)	16.4	6.8	1.7	0.8

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

Date Planted: 4.29.24
Tillage Type: No-till
Previous Crop: Soybeans
Plot Layout: Serpentine
Ave Seed Pop- 30ft 29913
Irrigation Type Pivot
GPS 38.70449842
-97.60843874
Date Harvested: 9.27.24
Rows Harvested: 2-30 in rows
Harvested Row Length: 26.38 ft