

K-STATE

Research and Extension

Doniphan County

DONIPHAN COUNTY CORN VARIETY PLOT RESULTS 2024

COOPERATOR: KYLE JESCHKE

PLOT LOCATION: 1499 ASH POINT ROAD LEONA, KS 66532

PLANTED: 04/22/2024

HARVESTED: 09/13/2024

ROW WIDTH: 30.0 inches

POPULATION: 34,000

SOIL TEXTURE: SILT LOAM

TILLAGE: NO-TILL

HERBICIDE: UNKNOWN

PREVIOUS CROP: CORN

RAINFALL: ABOVE AVERAGE

DONIPHAN COUNTY CORN VARIETY PLOT RESULTS – 2024

BRAND	VARIETY	ENTRY ORDER	MATURE AGE	ROWS		HARVEST WT.	% MOIST.	TEST WT.	ACTUAL YIELD ¹	ADJ. YIELD ¹	RANK
				NO.	LENGTH						
Brevant	B16K30PCE	15	116	4	665	2596	18.9	58.9	289.7	-	1
Brevant	B13C49PCE	5	113	4	662	2498	18.3	58.0	282.1	-	2
Channel	215-15SSPRIB	11	115	4	662	2484	19.5	57.1	276.4	-	3
Renk	RK 921 55TX	18	116	4	665	2500	20.3	60.3	274.2	-	4
AgriGold	646-30VT2RIB	16	116	4	665	2428	18.0	58.8	274.0	-	5
Dyna-Gro	D 56 TC 44 RIB TRE	17	116	4	665	2480	19.9	57.9	273.4	-	6
Croplan	CP5497VT2P/RIB	8	114	4	662	2404	17.8	58.6	273.2	-	7
Dekalb	DKC 111-35VT2PRIB	1	111	4	660	2350	16.3	59.4	272.7	-	8
Dekalb	DKC 65-95	CHECK - OUTER	115	4	660	2386	17.6	59.0	272.6	-	-
NC +	NC 12-48 DGVT2PRIB	2	112	4	660	2388	18.0	57.8	271.5	-	9
Becks	6574V2P	12	115	4	662	2366	17.5	59.4	269.8	-	10
NC +	NC 13-50 D55PRORIB	4	112	4	661	2360	17.6	57.9	269.2	-	11
Taylor	6015 TRE	9	115	4	662	2376	18.2	59.3	268.7	-	12
Renk	RK 832 SSPro	3	112	4	661	2340	17.1	58.9	268.6	-	13
Becks	66925X	20	116	4	670	2470	20.4	57.5	268.5	-	14
DeKalb	DKC 66-D6TRERIB	19	116	4	670	2412	18.7	58.0	267.8	-	15
Dyna-Gro	D 55 VC 80 VT2P RIB	10	115	4	662	2404	20.1	56.7	265.5	-	16
Dekalb	DKC 65-95	CHECK - OUTER	115	4	670	2368	18.4	60.4	263.9	-	-
Taylor	EXP A-114 VT2P	6	114	4	662	2310	17.5	60.5	263.4	-	17
Dekalb	DKC 65-95	CHECK - INNER	115	4	662	2336	18.6	59.3	262.9	-	-
AgriGold	645-16VT2RIB	13	115	4	662	2344	20.5	56.8	257.6	-	18
Croplan	CP5550VT2P/RIB	14	115	4	665	2250	17.6	58.0	255.1	-	19
Channel	214-40VT4PRIB	7	114	4	662	2236	17.7	57.1	254.4	-	20
PLOT AVERAGES (INCLUDES INNER CHECK ROWS):							18.5	58.4	269.5	-	
¹ Yield = Bushels per acre corrected to 15% moisture											
WEIGHED BY: BECKS HYBRIDS											

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