

Replicated Agronomic Cotton Evaluation XtendFlex Only



Grower Cooperator: Will Cozart Planting Date: 5/16/2024

Texas A&M AgriLife: Ken Legé, Ph.D. Seed Treatments: Various fungicide+insecticide

Location: Lamesa, TX Moist. @ planting: Adequate

Replicates: 3 Soil Temp @ planting: 71.6F @2"; 69.8F @6"

Plot Size: 8 rows x ~2648' Seed/Acre: 38K for DP; 35K for all others*

 Row Spacing:
 40"
 GPS Lat:
 32.638657

 Beds:
 No
 GPS Long:
 -102.093401

 Previous crop(s):
 Grain Sorghum
 Elevation:
 2991

 Soil type:
 Amarillo Fine Sandy Loam
 Harvest Date:

Irrigation Pivot (5-5.8 gpma) *varied seeding rates at grower request



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	rouried seeding rates at grower request Orange stakes on the east side on the southernmost row of each plot			GPS Lines		
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
101			DP2131B3XF			
102			DP2239B3XF			
103			DP2335B3XF			
104			FM765AX			
105			FM868AXTP			Rep 1
106			NG3434B3XF			<u> </u>
107			NG3457B3XF			
108			NG4409B3XF			
109			ST6000AXTP			
	201		DP2335B3XF			
	202		NG3457B3XF			
	203		ST6000AXTP			
	204		FM868AXTP			
	205		DP2131B3XF			Rep 2
	206		NG4409B3XF			^
	207		FM765AX			
	208		NG3434B3XF			
	209		DP2239B3XF			
		301 row 5 missing seed 1st 100 yards	ST6000AXTP			
N		302	FM868AXTP			
_		303	NG4409B3XF			
		304	DP2131B3XF			
		305	FM765AX			Rep 3
		306	DP2239B3XF			ω
		307	NG3457B3XF			
	_	308	NG3434B3XF		A	
	$\overline{\mathcal{Q}}$	309	DP2335B3XF			





Project # 24-917TX