

**Replicated Agronomic Cotton Evaluation
Mixed Technology**

Grower Cooperator: Jeff Edwards
County Agents: Kristie Keys, Brandon Albus
Texas A&M AgriLife: Ken Legé, Ph.D.
Location: Amherst, TX (Lamb Co)
Replicates: 3
Plot Size: 8 rows x 2640'
Row Spacing: 40"
Beds: No
Previous crop(s): Cotton
Soil type: Amarillo Fine Sandy Loam
Irrigation: Drip (80"; 2 gpma)

Planting Date: 5/16/2025
Seed Treatments: Various fungicide+insecticide
Moist. @ planting: Very good
Soil Temp @ planting: 70F @ 6"
Seed/Acre: 45K Armor; 40K for others*
GPS Lat: 34.063891
GPS Long: -102.426466
Elevation: 3655
Harvest Date:
*Grower driven decision.



Flags and orange stakes on east end on southernmost row of each plot

16 rows border - DP1820B3XF

west turnout	8 rows	Armor9371B3XF	101	Rep 1	FM1055
	8 rows	Armor9413XF	102		
	8 rows	DP1822XF	103		
	8 rows	DP2525B3XF	104		
	8 rows	FM765AX	105		
	8 rows	FM814AXTP	106		
	8 rows	NG3434B3XF	107		
	8 rows	NG3576XF	108		
	8 rows	PHY332W3FE	109		
	8 rows	PHY400W3FE	110		
	8 rows	DP2525B3XF	201	Rep 2	
	8 rows	DP1822XF	202		
	8 rows	NG3576XF	203		
	8 rows	NG3434B3XF	204		
	8 rows	Armor9413XF	205		
	8 rows	Armor9371B3XF	206		
	8 rows	FM814AXTP	207		
	8 rows	FM765AX	208		
	8 rows	PHY400W3FE	209		
	8 rows	PHY332W3FE	210		
	8 rows	FM765AX	301	Rep 3	
	8 rows	FM814AXTP	302		
	8 rows	PHY332W3FE	303		
	8 rows	PHY400W3FE	304		
	8 rows	DP1822XF	305		
	8 rows	DP2525B3XF	306		
	8 rows	Armor9371B3XF	307		
	8 rows	Armor9413XF	308		
	8 rows	NG3434B3XF	309		
	8 rows	NG3576XF	310		
Remainder of field - DP1820B3XF					

west turnrow