

Tidewater Ag. Res. & Ext. Ctr.

Variety Strip Trial

Trial ID: VARSTRIP05
 Protocol ID:
 Location: Res Farm F22

Study Director:
 Crop: Cotton
 Investigator: Dr. Joel C. Faircloth

Part Rated	LINT	FIBER	FIBER	FIBER	FIBER
Rating Data Type	YIELD	QUALITY	QUALITY	QUALITY	QUALITY
Rating Unit	LB/A	MIKE	LEN	STR.	UNI.
Rating Date	06-Oct-2005	11-Dec-2005	11-Dec-2005	11-Dec-2005	11-Dec-2005

Entry No.	Entry Name	Germ. %	Seeding Rate	Rate	Appl Unit Code					
1	PHY 410 R					1395.0	4.8	1.17	33.1	84.7
2	PHY 470 WR					1506.2	4.6	1.10	32.2	84.5
3	PHY 310 R					1451.2	4.9	1.11	32.6	85.4
4	PHY 480 WR					1222.8	4.6	1.16	34.1	85.5
5	DP 444 BG/RR					1444.3	4.5	1.15	33.3	84.7
LSD (P=.05)		.	.	.	.	.	.	.	.	.
Standard Deviation		.	.	.	.	.	.	.	.	.
CV		.	.	.	.	.	.	.	.	.
CV (Repeated check)		.	.	.	.	.	.	.	.	.
Grand Mean						1403.89	4.68	1.14	33.06	84.96

Means followed by same letter do not significantly differ (P=.05, LSD)
 Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

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Site and Design

Plot Width, Unit: 12 FT
 Plot Length, Unit: 40 FT
 Replications: 1 Study Design: Randomized Complete Block

Trial Initiation Comments:

Maintenance

No.	Date	Maintenance Treatment Name	Conc	Form Unit	Form Type	Form Rate	Rate Unit
1.	26-May-2005	Orthene 97	97		WG	6	OZ/A
2.	21-Jun-2005	Nitrogen 30%			L	30	UNITS/A
3.	21-Jun-2005	Boron			L	1	QT/A
4.	06-Jul-2005	Nitrogen 30%			L	30	UNITS/A
5.	06-Jul-2005	Boron			L	1	QT/A
6.	11-Jul-2005	Caparol	4		L	1.5	PT/A
7.	11-Jul-2005	MSMA	6		EC	1	QT/A
8.	11-Jul-2005	Envoke	75		WG	0.15	OZ/A
9.	11-Jul-2005	Induce			L	1	PT/100 GAL
10.	13-Jul-2005	Pix Plus	0.35		SL	8	OZ/A
11.	12-Aug-2005	Baythroid	2		EC	4	OZ/A
12.	19-Sep-2005	Finish 6 Pro	6		EC	1	QT/A
13.	19-Sep-2005	Def	6		EC	6	OZ/A
14.	19-Sep-2005	Dropp	50		WP	0.1	LB/A

Field Prep./Maintenance: