

Tidewater Ag. Res. & Ext. Ctr.

Cotton States Transgenic (Monsanto Trial)

Trial ID: CST 05 Study Director: Bobby Ashburn
 Protocol ID: Crop: Cotton
 Location: Res Farm F7 Investigator: Dr. Joel C. Faircloth

Crop Description

Crop 1: GOSHI *Gossypium hirsutum* Cotton, American upland
 Variety: 24 varieties Description: Transgenic var.
 BBCH Scale: BCOT Planting Date: 12-May-2005

Site and Design

Plot Width, Unit: 6 FT
 Plot Length, Unit: 40 FT
 Replications: 4 Study Design: Completely Randomized

Trial Initiation Comments:

Maintenance

No.	Date	Maintenance Treatment Name	Form Conc	Form Unit	Form Type	Form Rate	Rate Unit
1.	11-Apr-2005	GlyStar Original	41		SL	1	QT/A
2.	13-May-2005	Prowl H2O	3.8		EC	1.5	PT/A
3.	13-May-2005	Cotoran	4		L	1	QT/A
4.	26-May-2005	Orthene 97	97		WG	6	OZ/A
5.	20-Jun-2005	Nitrogen 30%			L	30	UNITS/A
6.	20-Jun-2005	Boron			L	1	QT/A
7.	06-Jul-2005	Nitrogen 30%			L	30	UNITS/A
8.	06-Jul-2005	Boron			L	1	QT/A
9.	07-Jul-2005	Caparol	4		L	1.5	PT/A
10.	07-Jul-2005	MSMA	6		EC	1	QT/A
11.	07-Jul-2005	Envoke	75		WG	0.15	OZ/A
12.	07-Jul-2005	Induce			L	1	PT/100 GAL
13.	13-Jul-2005	Pix Plus	0.35		SL	8	OZ/A
14.	18-Jul-2005	Caparol	4		L	1.5	PT/A
15.	18-Jul-2005	MSMA	6		EC	1	QT/A
16.	18-Jul-2005	Envoke	75		WG	0.15	OZ/A
17.	18-Jul-2005	Induce			L	1	PT/100 GAL
18.	08-Aug-2005	Baythroid	2		EC	2	OZ/A
19.	15-Aug-2005	Baythroid	2		EC	4	OZ/A
20.	03-Oct-2005	Finish 6 Pro	6		EC	1	QT/A
21.	03-Oct-2005	Def	6		EC	6	OZ/A
22.	03-Oct-2005	Dropp SC	4		SC	1.6	OZ/A

Field Prep./Maintenance: