

Table 13.	GEORGIA					Cotton insect losses - 1996	
PEST	Acres Infested	Acres Treated	# Insect Applic	Cost of 1 Appl	Cost/acre	% Yeld Loss	Bales Lost
Boll Weevils	0	0	0.000	n/a	\$0.00	0.000	0
Boll/budworms	1350000	1100000	2.530	\$10.00	\$25.30	2.452	73294
Pink bollworm	0	0	0.000	n/a	\$0.00	0.000	0
Cotton Fleahoppers	0	0	0.000	n/a	\$0.00	0.000	0
Lygus	600000	200000	0.139	\$6.00	\$0.84	0.209	6250
Cotton Leaf perforators	0	0	0.000	n/a	\$0.00	0.000	0
Spider Mites	25000	5000	0.003	\$10.00	\$0.03	0.000	0
Thrips, early season	1300000	150000	0.105	\$5.00	\$0.52	0.000	0
Beet Armyworms	400000	150000	0.105	\$10.00	\$1.05	0.000	0
Fall Armyworms	1000000	300000	0.314	\$10.00	\$3.14	0.448	13383
Euro ean Comborers	0	0	0.000	n/a	\$0.00	0.000	0
Stink Bugs	750000	200000	0.209	\$7.00	\$1.46	0.923	27594
Gras hoppers	0	0	0.000	n/a	\$0.00	0.000	0
Saltmarsh Catepillers	0	0	0.000	n/a	\$0.00	0.000	0
Aphids	600000	25000	0.017	\$7.00	\$0.12	0.000	0
Bandedwing Whiteflies	100000	0	0.000	n/a	\$0.00	0.000	0
Sweet Potato Whiteflies	5000	1000	0.001	\$15.00	\$0.02	0.017	521
Soybean Loopers	200000	25000	0.017	\$12.00	\$0.21	0.000	0
Cabbage Loopers	100000	0	0.000	n/a	\$0.00	0.000	0
Western Flower Thrips	0	0	0.000	n/a	\$0.00	0.000	0
Cutworms	20000	5000	0.003	\$7.00	\$0.02	0.000	0
							Cost/Acre
						foliar insecticide	\$32.71
Percent Lost:	4.05		est. Yield per acre:	662		at plaanting	\$8.71
Total Acres:	1435000					Bt use fees	\$12.65
Total Acres Harvested:	1435000		cost loss	\$132,028,851		eradication	\$5.00
Total B65.69ales Lost:	121042		cost loss/acre	\$92.01		scouting	\$6.62
Bales lost in \$\$\$:	\$37,765,000					TOTAL	