

Table 12.	GEORGIA					Cotton insect losses - 1996	
PEST	Acres Infested	Acres Treated	# Insect Applic	Cost of 1 Appl	Cost /acre	% Yield Loss	Bales Lost
Boll Weevils	0	0	0.000	\$0.00	\$0.00	0.000	0
Boll /budworms	1300000	900000	1.673	\$9.00	\$15.06	1.933	51458
Cotton Fleahoppers	800000	10000	0.007	\$6.00	\$0.04	0.000	0
Lygus	600000	25000	0.019	\$6.00	\$0.11	0.000	0
Cotton Leaf perforators	0	0	0.000	\$0.00	\$0.00	0.000	0
Pink Bollworms	0	0	0.000	\$0.00	\$0.00	0.000	0
Spider Mites	20000	0	0.000	\$0.00	\$0.00	0.000	0
Thrips, early season	1345000	20000	0.015	\$5.00	\$0.07	0.000	0
Beet Armyworms	400000	125000	0.093	\$8.00	\$0.74	0.297	7917
Fall Armyworms	400000	150000	0.139	\$12.00	\$1.67	0.297	7917
European Cornborers	0	0	0.000	\$0.00	\$0.00	0.000	0
Stink Bugs	350000	75000	0.056	\$7.00	\$0.39	0.260	6927
Grasshoppers	0	0	0.000	\$0.00	\$0.00	0.000	0
Saltmarsh Caterpillars	0	0	0.000	\$0.00	\$0.00	0.000	0
Aphids	100000 0	10000	0.007	\$7.00	\$0.05	0.000	0
Bandedwing Whiteflies	100000	0	0.000	\$0.00	\$0.00	0.000	0
Sweet Potato Whiteflies	0	0	0.000	\$0.00	\$0.00	0.000	0
Soybean Loopers	50000	10000	0.007	\$12.00	\$0.09	0.000	0
Cabbage Loopers	100000	0	0.000	\$0.00	\$0.00	0.000	0
Western Flower Thrips	200000	0	0.000	\$0.00	\$0.00	0.000	0
Cutworms	50000	5000	0.004	\$7.00	\$0.03	0.000	0
							Cost /Acre
Percent Lost:	2.79	est. Yield per acre:		749	Foliar insecticide		\$18.26
Total Acres:	1345000				At planting insecticides		\$9.81
Total Acres Harvested:	1345000	Total cost and loss insect related:		\$83,295,000	Bt use license fees		\$9.81
Total Bales Lost:	74219	Total cost + Loss/acre:		\$61.93	eradication		\$5.50
Bales lost in \$\$\$:	\$24,937,500				TOTAL		\$43.39