

Georgia Summary

Pest	acres infested	acres treated	# insect appls	Cost of 1 applic	cost/acre	%red	Bales lost
Boll weevil	0	0	0.000	N/A	\$0.00	0.000	0
Bollworm/budworm	1,200,000	800,000	1.538	\$10.00	\$15.38	2.769	75,000
Pink Bollworm	0	0	0.000	N/A	\$0.00	0.000	0
Cotton Fleahopper	200,000	10,000	0.008	\$6.00	\$0.05	0.000	0
Lygus	400,000	140,000	0.108	\$6.00	\$0.65	0.154	4,167
Cotton Leafperforator	0	0	0.000	N/A	\$0.00	0.00	0
Spider Mites	0	0	0.000	N/A	\$0.00	0.000	0
Thrips, early season	1,300,000	175,000	0.135	\$5.00	\$0.67	0.000	0
Beet Armyworm	400,000	100,000	0.077	\$10.00	\$0.77	0.154	4,167
Fall Armyworm	800,000	350,000	0.404	\$10.00	\$4.04	0.615	16,667
European Corn Borer	0	0	0.000	N/A	\$0.00	0.000	0
Stink Bugs	700,000	325,000	0.375	\$7.00	\$2.63	0.538	14,583
Grasshoppers	0	4,900	0.000	N/A	\$0.00	0.000	0
Salt-marsh Caterpillars	0	0	0.000	N/A	\$0.00	0.000	0
Aphids	300,000	40,000	0.031	\$7.00	\$0.22	0.000	0
Bandedwinged Whitefly	50,000	0	0.000	N/A	\$0.00	0.000	0
Sweetpotato Whitefly	5,000	1,000	0.001	\$18.00	\$0.02	0.019	521
Soybean Loopers	100,000	20,000	0.015	\$12.00	\$0.18	0.000	0
Cabbage Loopers	50,000	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	15,000	5,000	0.004	\$8.00	\$0.03	0.000	0
Percent Lost	4.25		Est. yield/acre	517			Cost/Acre
						Foliar insecticide	\$24.63
Total Acres	1,300,000		Spray applications	2.695		At planting	\$8.85
Harvested acres	1,300,000					Bt use fees	\$12.20
			Cost loss	\$108,776,750		Eradication	\$4.50
Total Bales lost	115,104					Scouting	\$5.87
Bales lost in dollars	\$35,912,500		Cost loss/acre	\$83.67		Total	\$56.05