

## 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	0.00	0
Bollworm/Budworm	1,200,000	850,000	1.946	\$10.75	\$20.93	2.86	83,333
Pink Bollworm	0	0	0.000	N/A	\$0.00	0.00	0
Cotton Fleahopper	50,000	0	0.000	N/A	0.00	0.00	0
Lygus	400,000	80,000	0.057	\$6.00	\$0.34	0.03	833
Cotton Leaf Perforator	0	0	0.000	N/A	\$0.00	0.00	0
Spider Mites	10,000	0	0.000	N/A	\$0.00	0.00	0
Thrips	1,350,000	130,000	0.093	\$5.00	\$0.46	0.00	0
Beet Armyworm	300,000	70,000	0.050	\$10.50	\$0.53	0.02	625
Fall Armyworm	200,000	35,000	0.025	\$9.00	\$0.23	0.01	417
European Cornborer	0	0	0.000	N/A	\$0.00	0.00	0
Stink Bugs	1,200,000	800,000	0.571	\$7.00	\$4.00	1.29	37,500
Grasshoppers	40,000	0	0.000	N/A	\$0.00	0.00	0
Saltmarsh Caterpillars	0	0	0.000	N/A	\$0.00	0.00	0
Aphids	650,000	90,000	0.064	\$8.00	\$0.51	0.00	135
Banded Winged Whitefly	40,000	0	0.000	N/A	\$0.00	0.00	0
Silverleaf Whitefly (Bemesia)	50,000	10,000	0.007	\$14.00	\$0.10	0.01	208
Loopers	40,000	10,000	0.007	\$11.00	\$0.08	0.00	8
Southern Armyworms	30,000	3,000	0.002	\$8.00	\$0.02	0.00	6
Other Insects	0	0	0.000	N/A	\$0.00	0.00	0
Cutworms	10,000	2,000	0.001	\$8.00	\$0.01	0.00	2
Percent Lost	4.22		Est. yield/acre	600			Cost/ Acre
						Foliar insecticide	\$27.21
Total Acres	1,400,000		Spray applications	2.825		At planting	\$8.00
						Bt use fees	\$12.44
			Cost + loss	\$114,773,800		Eradication	\$3.80
Total Bales lost	123,069					Scouting	\$5.21
Bales lost in dollars	\$35,443,800		Cost + loss/acre	\$81.98		Total	\$56.66