

## Alabama 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	517,000	240,000	0.815	\$11.96	\$9.75	9.85	116,749
Pink Bollworm	0	0	0.000	N/A	\$0.00	0.00	0
Cotton Fleahopper	10,000	0	0.000	N/A	0.00	0.00	0
Lygus	392,000	194,000	0.484	\$5.72	\$2.77	2.07	24,524
Cotton Leaf Perforator	0	0	0.000	N/A	\$0.00	0.00	0
Spider Mites	19,000	4,000	0.009	\$12.50	\$0.11	0.00	0
Thrips	517,000	108,000	0.209	\$4.38	\$0.92	1.04	12,363
Beet Armyworm	22,000	1,500	0.003	\$14.17	\$0.04	0.00	0
Fall Armyworm	200,000	10,000	0.019	\$10.00	\$0.19	0.03	406
European Cornborer	0	0	0.000	N/A	\$0.00	0.00	0
Stink Bugs	447,000	54,000	0.124	\$6.36	\$0.79	2.33	27,660
Grasshoppers	46,000	18,500	0.042	\$9.35	\$0.39	0.00	0
Saltmarsh Caterpillars	0	0	0.000	N/A	\$0.00	0.00	0
Aphids	517,000	103,000	0.199	\$9.43	\$1.88	0.81	9,655
Banded Winged Whitefly	30,000	0	0.000	N/A	\$0.00	0.00	0
Silverleaf Whitefly (Bemesia)	5,000	0	0.000	N/A	\$0.00	0.00	0
Loopers	50,000	0	0.000	N/A	\$0.00	0.00	0
Southern Armyworms	50,000	2,000	0.004	\$7.00	\$0.03	0.00	0
Other Insects	0	0	0.000	N/A	\$0.00	0.00	0
Cutworms	28,000	83,000	0.161	\$3.22	\$0.52	0.00	0
Percent Lost	16.14		Est. yield/acre	467			Cost/ Acre
						Foliar insecticide	\$17.37
Total Acres	517,000		Spray applications	2.068		At planting	\$10.71
						Bt use fees	\$11.80
			Cost + loss	\$80,530,035		Eradication	\$5.00
Total Bales lost	191,357					Scouting	\$4.28
Bales lost in dollars	\$55,110,690		Cost + loss/acre	\$155.76		Total	\$49.17