

**Table 20. South Carolina 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	300,000	175,000	1.111	\$9.75	\$10.83	1.905	10625
Pink Bollworm	0	0	0.000	N/A	\$0.00	0.000	0
Cotton Fleahopper	20,000	0	0.000	N/A	\$0.00	0.000	0
Lygus	10,000	2,500	0.008	\$9.00	\$0.07	0.006	35
Cotton Leafperforator	0	0	0.000	N/A	\$0.00	0.000	0
Spider Mites	5	0	0.000	N/A	\$0.00	0.000	0
Thrips, early season	300,000	35,000	0.167	\$5.50	\$0.92	0.095	531
Beet Armyworm	12,000	500	0.002	\$15.00	\$0.02	0.004	21
Fall Armyworm	5,000	0	0.000	N/A	\$0.00	0.000	0
European Corn Borer	1,500	0	0.000	N/A	\$0.00	0.000	0
Stink Bugs	250,000	125,000	0.794	\$8.50	\$6.75	2.381	13281
Grasshoppers	0	0	0.000	N/A	\$0.00	0.000	0
Salt-marsh Caterpillars	0	0	0.000	N/A	\$0.00	0.000	0
Aphids	170,000	15,000	0.095	\$9.50	\$0.90	0.022	120
Bandedwinged Whitefly	5,000	0	0.000	N/A	\$0.00	0.000	0
Silverleaf Whitefly	0	0	0.000	N/A	\$0.00	0.000	0
Soybean Loopers	0	0	0.000	N/A	\$0.00	0.000	0
Cabbage Loopers	0	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	1,000	100	0.000	\$15.00	\$0.00	0.000	2
Percent Lost	4.41		Est. yield/acre	450			Cost/ Acre
						Foliar insecticide	\$19.50
Total Acres	315,000		Spray applications	2.177		At planting	\$14.22
						Bt use fees	\$19.55
			Cost + loss	\$27,325,510		Eradication	\$5.50
Total Bales lost	24,616					Scouting	\$5.47
Bales lost in dollars	\$7,089,510		Cost + loss/acre	\$86.75		Total	\$64.24