

# 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	280,000	275,000	3.438	\$9.50	\$32.66	3.500	19,763
Pink Bollworm	0	0	0.000	N/A	\$0.00	0.000	0
Cotton Fleahopper	0	0	0.000	N/A	\$0.00	0.000	0
Lygus	150,000	7,000	0.038	\$8.50	\$0.32	0.000	0
Cotton Leafperforator	0	0	0.000	N/A	\$0.00	0.000	0
Spider Mites	0	0	0.000	N/A	\$0.00	0.000	0
Thrips, early season	260,000	35,000	0.125	\$6.00	\$0.75	0.000	0
Beet Armyworm	100,000	40,000	0.214	\$20.00	\$4.29	0.179	1,008
Fall Armyworm	75,000	15,000	0.054	\$20.00	\$1.07	0.134	756
European Corn Borer	0	0	0.000	N/A	\$0.00	0.000	0
Stink Bugs	200,000	130,000	0.464	\$10.00	\$4.64	1.071	6,050
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	220,000	30,000	0.107	\$12.00	\$1.29	0.000	0
Bandedwinged Whitefly	1,000	0	0.000	N/A	\$0.00	0.000	0
Sweetpotato 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	0	0	0.000	N/A	\$0.00	0.000	0
Percent Lost	4.88		Est. yield/acre	600			Cost/Acre
						Foliar insecticide	\$45.01
Total Acres	280,000		Spray applications	4.439		At planting	\$14.25
Harvested acres	278,000					Bt use fees	\$10.00
			Cost loss	\$31,390,910		Eradication	\$5.75
Total Bales lost	27,578					Scouting	\$6.37
Bales lost in dollars	\$8,604,310		Cost loss/acre	\$112.11		Total	\$81.38