

Virginia

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	101,000	101,000	2.451	\$8.00	\$19.61	0.82	972
Pink Bollworm	0	0	0.000	N/A	\$0.00	0.00	0
Cotton Fleahopper	0	0	0.000	N/A	0.00	0.00	0
Lygus	80,000	1,000	0.010	\$8.00	\$0.08	0.00	0
Cotton Leaf Perforator	0	0	0.000	N/A	\$0.00	0.00	0
Spider Mites	12,000	1,000	0.010	\$13.00	\$0.13	0.00	0
Thrips	103,000	103,000	1.500	\$5.50	\$8.25	2.51	2,974
Beet Armyworm	50,000	10,000	0.097	\$13.50	\$1.31	0.00	0
Fall Armyworm	0	0	0.000	N/A	\$0.00	0.00	0
European Cornborer	0	0	0.000	N/A	\$0.00	0.00	0
Stink Bugs	39,000	0	0.000	N/A	\$0.00	0.00	0
Grasshoppers	0	0	0.000	N/A	\$0.00	0.00	0
Saltmarsh Caterpillars	0	0	0.000	N/A	\$0.00	0.00	0
Aphids	80,000	100	0.001	\$8.00	\$0.01	0.00	0
Banded Winged Whitefly	70,000	0	0.000	N/A	\$0.00	0.00	0
Silverleaf Whitefly (Bemesia)	0	0	0.000	N/A	\$0.00	0.00	0
Loopers	0	0	0.000	N/A	\$0.00	0.00	0
Southern Armyworms	0	0	0.000	N/A	\$0.00	0.00	0
Other Insects	0	0	0.000	N/A	\$0.00	0.00	0
Cutworms	0	0	0.000	N/A	\$0.00	0.00	0
Percent Lost	3.33		Est. yield/acre	550			Cost/ Acre
						Foliar insecticide	\$29.38
Total Acres	103,000		Spray applications	4.069		At planting	\$12.00
						Bt use fees	\$7.81
			Cost + loss	\$6,659,120		Eradication	\$3.85
Total Bales lost	3,946					Scouting	\$0.58
Bales lost in dollars	\$1,136,520		Cost + loss/acre	\$64.65		Total	\$53.62