

Louisiana Summary

Pest	acres infested	acres treated	# insect appls	Cost of 1 applic	cost/ acre	%red	Bales lost
Boll Weevil	357,198	0	0.000	N/A	\$0.00	0.00	0
Bollworm/Budworm	477,580	415,880	2,952	\$11.89	\$35.08	2.17	23,370
Pink Bollworm	0	0	0.000	N/A	\$0.00	0.00	0
Cotton Fleahopper	17,330	3,886	0.004	\$8.75	0.03	0.00	38
Lygus	456,227	406,792	1,425	\$9.75	\$13.89	2.32	24,950
Cotton Leaf Perforator	0	0	0.000	N/A	\$0.00	0.00	0
Spider Mites	162,337	42,857	0.174	\$15.50	\$2.70	0.05	533
Thrips	467,052	311,523	0.633	\$7.50	\$4.75	0.14	1,533
Beet Armyworm	223,860	149,247	0.152	\$10.75	\$1.63	0.09	979
Fall Armyworm	147,603	22,644	0.023	\$10.75	\$0.25	0.02	161
European Cornborer	0	0	0.000	N/A	\$0.00	0.00	0
Stink Bugs	363,200	230,603	0.372	\$10.75	\$4.00	0.25	2,692
Grasshoppers	163,838	24,630	0.050	\$11.25	\$0.56	0.00	0
Saltmarsh Caterpillars	120,800	1,316	0.001	\$10.25	\$0.01	0.00	0
Aphids	405,610	405,910	1,238	\$11.12	\$13.76	0.04	444
Banded Winged Whitefly	98,401	35,670	0.073	\$10.53	\$0.76	0.01	108
Silverleaf Whitefly (Bemesia)	0	0	0.000	N/A	\$0.00	0.00	0
Loopers	328,171	204,184	0.415	\$10.63	\$4.41	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	69,177	246,005	0.500	\$5.75	\$2.88	0.00	0
Percent Lost	5.09		Est. yield/acre	700			Cost/ Acre
						Foliar insecticide	\$84.72
Total Acres	492,000		Spray applications	8.011		At planting	\$6.29
						Bt use fees	\$22.72
			Cost + loss	\$92,611,978		Eradication	\$35.00
Total Bales lost	54,806					Scouting	\$7.43
Bales lost in dollars	\$15,784,251		Cost + loss/acre	\$188.24		Total	\$156.15