

Louisiana Summary

Pest	acres infested	acres treated	# insect appls	Cost of 1 applic	cost/acre	%red	Bales lost
Boll weevil	468,066	429,005	2.971	\$7.96	\$23.65	2.644	26,440
Bollworm/budworm	504,018	436,528	3.484	\$11.30	\$39.37	1.540	15,402
Pink Bollworm	0	0	0.000	N/A	\$0.00	0.000	0
Cotton Fleahopper	120,753	57,352	0.038	\$6.78	\$0.26	0.051	514
Lygus	448,356	391,197	1.956	\$7.55	\$14.77	1.470	14,698
Cotton Leafperforator	9,893	0	0.000	N/A	\$0.00	0.00	0
Spider Mites	120,893	30,529	0.021	\$13.72	\$0.29	0.004	43
Thrips, early season	466,872	306,432	0.448	\$3.44	\$1.54	0.138	1,383
Beet Armyworm	284,427	211,424	0.367	\$15.42	\$5.66	0.237	2,371
Fall Armyworm	144,358	30,004	0.017	\$11.39	\$0.19	0.011	107
European Corn Borer	0	0	0.000	N/A	\$0.00	0.000	0
Stink Bugs	65,016	0	0.000	N/A	\$0.00	0.000	0
Grasshoppers	30,619	30,619	0.000	\$7.06	\$0.00	0.000	0
Salt-marsh Caterpillars	13,121	164	0.000	\$1.22	\$0.00	0.000	0
Aphids	413,976	277,843	0.715	\$10.29	\$7.36	0.215	2,147
Bandedwinged Whitefly	120,938	41,518	0.038	\$9.90	\$0.38	0.001	9
Sweetpotato Whitefly	0	0	0.000	N/A	\$0.00	0.000	0
Soybean Loopers	349,007	136,501	0.192	\$10.03	\$1.93	0.058	582
Cabbage Loopers	175,469	5,314	0.001	\$5.85	\$0.01	0.008	81
Western Flower Thrips	65,075	0	0.000	N/A	\$0.00	0.000	0
Cutworms	212,652	22,515	0.037	\$5.24	\$0.19	0.004	35
Percent Lost	6.38		Est. yield/acre	534			Cost/Acre
						Foliar insecticide	\$95.59
Total Acres	540,000		Spray applications	10.286		At planting	\$6.31
Harvested acres	534,600					Bt use fees	\$19.69
			Cost loss	\$90,809,494		Eradication	\$3.31
Total Bales lost	63,813					Scouting	\$6.39
Bales lost in dollars	\$19,909,623		Cost loss/acre	\$168.17		Total	\$131.30