

Oklahoma Summary

Pest	acres infested	acres treated	# insect appls	Cost of 1 applic	cost/acre	%red	Bales lost
Boll weevil	100,000	80,000	1.333	\$6.50	\$8.67	1.667	2,500
Bollworm/budworm	120,000	60,000	1.500	\$19.00	\$28.50	4.000	6,000
Pink Bollworm	0	0	0.000	N/A	\$0.00	0.000	0
Cotton Fleahopper	120,000	80,000	0.667	\$6.50	\$4.33	0.250	375
Lygus	0	0	0.000	N/A	\$0.00	0.000	0
Cotton Leafperforator	0	0	0.000	N/A	\$0.00	0.00	0
Spider Mites	0	0	0.000	N/A	\$0.00	0.000	0
Thrips, early season	120,000	40,000	0.333	\$5.00	\$1.67	0.250	375
Beet Armyworm	90,000	60,000	1.500	\$16.00	\$24.00	1.875	2,813
Fall Armyworm	0	0	0.000	N/A	\$0.00	0.000	0
European Corn Borer	0	0	0.000	N/A	\$0.00	0.000	0
Stink Bugs	0	0	0.000	N/A	\$0.00	0.000	0
Grasshoppers	0	4,900	0.000	N/A	\$0.00	0.000	0
Salt-marsh Caterpillars	0	0	0.000	N/A	\$0.00	0.000	0
Aphids	80,000	60,000	1.000	\$8.00	\$8.00	0.667	1,000
Bandedwinged Whitefly	0	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	8.71		Est. yield/acre	475			Cost/Acre
						Foliar insecticide	\$75.17
Total Acres	120,000		Spray applications	6.333		At planting	\$1.25
Harvested acres	105,000					Bt use fees	\$2.60
			Cost loss	\$15,474,800		Eradication	\$12.25
Total Bales lost	13,063					Scouting	\$3.73
Bales lost in dollars	\$4,075,500		Cost loss/acre	\$128.96		Total	\$94.99