

Table 20. Oklahoma 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	216,970	50,000	0.461	\$12.75	\$5.88	3.000	9,153
Pink Bollworm	0	0	0.000	N/A	\$0.00	0.000	0
Cotton Fleahopper	216,970	80,000	0.369	\$6.50	\$2.40	1.000	3,051
Lygus	30,000	1,000	0.005	\$6.75	\$0.03	0.035	105
Cotton Leafperforator	40,000	0	0.000	N/A	\$0.00	0.000	0
Spider Mites	3,000	550	0.005	\$14.00	\$0.07	0.007	21
Thrips, early season	216,970	130,000	0.599	\$6.50	\$3.89	1.000	3,051
Beet Armyworm	50,000	10,464	0.048	\$16.50	\$0.80	0.346	1,055
Fall Armyworm	5,000	1,000	0.005	\$16.50	\$0.08	0.035	105
European Corn Borer	0	0	0.000	N/A	\$0.00	0.000	0
Stink Bugs	50,000	250	0.001	\$10.75	\$0.01	0.058	176
Grasshoppers	38,000	13,000	0.060	\$8.00	\$0.48	0.088	267
Salt-marsh Caterpillars	15,000	0	0.000	N/A	\$0.00	0.000	0
Aphids	150,000	17,000	0.157	\$9.75	\$1.53	2.074	6,328
Bandedwinged Whitefly	0	0	0.000	N/A	\$0.00	0.000	0
Silverleaf 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	60,000	2,500	0.012	\$11.50	\$0.13	0.138	422
Cutworms	0	0	0.000	N/A	\$0.00	0.000	0
Percent Lost	7.78		Est. yield/acre	440			Cost/ Acre
						Foliar insecticide	\$15.29
Total Acres	216,970		Spray applications	1.721		At planting	\$2.33
						Bt use fees	\$7.56
			Cost + loss	\$15,694,070		Eradication	\$12.20
Total Bales lost	23,735					Scouting	\$3.45
Bales lost in dollars	\$6,835,793		Cost + loss/acre	\$72.33		Total	\$40.83