

Table 20. Oklahoma Summary

Pest	acres infested	acres treated	# insect appls	Cost of 1 applic	cost/ acre	%red	Bales lost
Boll weevil	100000	0	0.000	N/A	\$0.00	0.00	0
Bollworm/budworm	190,000	60,000	0.316	\$10.50	\$3.32	2.00	6,230
Pink Bollworm	0	0	0.000	N/A	\$0.00	0.00	0
Cotton Fleahopper	190,000	135,000	0.853	\$6.00	5.12	3.00	9,346
Lygus	15,000	0	0.000	N/A	\$0.00	0.00	0
Cotton Leafperforator	10,000	0	0.000	N/A	\$0.00	0.00	0
Spider Mites	3,000	500	0.003	\$11.75	\$0.03	0.00	12
Thrips, early season	190,000	100,000	0.526	\$6.00	\$3.16	0.75	2,336
Beet Armyworm	2,000	0	0.000	N/A	\$0.00	0.00	0
Fall Armyworm	1,000	0	0.000	N/A	\$0.00	0.00	0
Euro ean Corn Borer	0	0	0.000	N/A	\$0.00	0.00	0
Stink Bugs	150,000	7,350	0.039	\$8.00	\$0.31	0.79	2,459
Gras hoppers	100,000	1,000	0.005	\$8.00	\$0.04	0.13	410
Salt-marsh Caterpillars	0	0	0.000	N/A	\$0.00	0.00	0
Aphids	100,000	15,000	0.079	\$7.75	\$0.61	0.39	1,230
Bandedwinged Whitefly	100,000	0	0.000	N/A	\$0.00	0.00	0
Silverleaf Whitefly	0	0	0.000	N/A	\$0.00	0.00	0
Soybean Loopers	0	0	0.000	N/A	\$0.00	0.00	0
Cabbage Loopers	0	0	0.000	N/A	\$0.00	0.00	0
Western Flower Thrips	190,000	0	0.000	N/A	\$0.00	0.00	0
Cutworms	30,000	0	0.000	N/A	\$0.00	0.00	0

Percent Lost	7.07		Est. yield/acre	575			Cost/ Acre
						Foliar insecticide	\$12.58
Total Acres	190,000		Spray applications	1.820		At planting	\$2.02
						Bt use fees	\$11.26
			Cost + loss	\$14,519,252		Eradication	\$13.75
Total Bales lost	22,024					Scouting	\$3.42
Bales lost in dollars	\$6,342,827		Cost + loss/acre	\$76.42		Total	\$43.03