

Table 18.	OKLAHOMA					Cotton insect losses - 1996	
PEST	Acres Infested	Acres Treated	# Insect Applic	Cost of 1 Appl	Cost /acre	% Yield Loss	Bales Lost
Boll Weevils	235000	185000	2.846	\$6.00	\$17.08	6.779	15605
Boll /budworms	260000	150000	1.731	\$11.50	\$19.90	3.250	7482
Cotton Fleahoppers	260000	100000	0.385	\$6.00	\$2.31	0.250	576
Lygus	0	0	0.000	\$0.00	\$0.00	0.000	0
Cotton Leaf perforators	0	0	0.000	\$0.00	\$0.00	0.000	0
Pink Bollworms	0	0	0.000	\$0.00	\$0.00	0.000	0
Spider Mites	0	0	0.000	\$0.00	\$0.00	0.000	0
Thrips, early season	260000	50000	0.192	\$4.75	\$0.91	0.250	576
Beet Armyworms	50000	3000	0.012	\$12.50	\$0.14	0.096	221
Fall Armyworms	0	0	0.000	\$0.00	\$0.00	0.000	0
European Cornborers	0	0	0.000	\$0.00	\$0.00	0.000	0
Stink Bugs	0	0	0.000	\$0.00	\$0.00	0.000	0
Grasshoppers	0	0	0.000	\$0.00	\$0.00	0.000	0
Saltmarsh Catepillars	0	0	0.000	\$0.00	\$0.00	0.000	0
Aphids	150000	100000	0.769	\$6.75	\$5.19	1.154	2656
Bandedwing Whiteflies	0	0	0.000	\$0.00	\$0.00	0.000	0
Sweet Potato Whiteflies	0	0	0.000	\$0.00	\$0.00	0.000	0
Soybean Loopers	0	0	0.000	\$0.00	\$0.00	0.000	0
Cabbage Loopers	0	0	0.000	\$0.00	\$0.00	0.000	0
Western Flower Thrips	0	0	0.000	\$0.00	\$0.00	0.000	0
Cutworms	0	0	0.000	\$0.00	\$0.00	0.000	0
							Cost /Acre
Percent Lost:	11.78	est. Yield per acre:		300	Foliar insecticide		\$45.54
Total Acres:	260000				At planting insecticides		\$3.20
Total Acres Harvested:	220000	Total cost and loss insect related:		\$22,36 5,337	Bt use license fees		\$2.24
Total Bales Lost:	27116	Total cost + Loss/acre:		\$86.02	eradication		\$0.00
Bales lost in \$\$\$:	\$9,110,937				TOTAL		\$50.98