

Table 18. New Mexico Summary

Pest	acres infested	acres treated	# insect appls	Cost of 1 applic	cost/ acre	%red	Bales lost
Boll weevil	42504	42504	0.609	\$18.00	\$10.96	0.541	714
Bollworm/budworm	22,785	7,250	0.115	\$18.00	\$2.08	0.363	478
Pink Bollworm	14,500	12,000	0.191	\$18.00	\$3.44	0.069	91
Cotton Fleahopper	0	0	0.000	N/A	0.00	0.000	0
Lygus	12,000	0	0.000	N/A	\$0.00	0.000	0
Cotton Leafperforator	0	0	0.000	N/A	\$0.00	0.000	0
Spider Mites	0	0	0.000	N/A	\$0.00	0.000	0
Thrips, early season	14,000	0	0.000	N/A	\$0.00	0.000	0
Beet Armyworm	0	0	0.000	N/A	\$0.00	0.000	0
Fall Armyworm	0	0	0.000	N/A	\$0.00	0.000	0
Euro ean 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
Gras hoppers	0	0	0.000	N/A	\$0.00	0.000	0
Salt-marsh Caterpillars	0	0	0.000	N/A	\$0.00	0.000	0
Aphids	8,000	200	0.003	\$21.00	\$0.07	0.000	0
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	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 0.97							
Est. yield/acre 888							
Foliar insecticide \$16.54							
Total Acres 62,833							
Spray applications 0.918							
At planting \$0.93							
Cost + loss \$3,412,975							
Bt use fees \$4.09							
Total Bales lost 1,284							
Eradication \$22.00							
Bales lost in dollars \$369,764							
Scouting \$4.87							
Cost + loss/acre \$54.32							
Total \$48.43							