

Table 2 Planting insecticide applications Cotton Insect Lossese 2003

States	Acres treated	Cost/treated Acre	cost weighed over total acres	Total Cost
North Alabama	230,000	\$12.50	\$12.45	\$2,875,000
South Alabama	254,000	\$11.50	\$11.28	\$2,921,000
Central Alabama	79,000	\$12.50	\$12.34	\$987,500
◆ Arizona - nonBt Cotton	5,690	\$7.95	\$0.84	\$45,236
◆ Arizona - Bt Cotton	25,689	\$7.95	\$1.34	\$204,228
◆ Southeast Arkansas	427,500	\$10.00	\$9.50	\$4,275,000
◆ Northeast Arkansas	450,000	\$10.00	\$9.00	\$4,500,000
◆ California	335,778	\$18.00	\$8.73	\$6,044,004
◆ Florida	80,000	\$8.50	\$6.18	\$680,000
◆ Georgia - Bt cotton	750,000	\$10.00	\$8.33	\$7,500,000
◆ Georgia - nonBt cotton	300,000	\$10.00	\$7.69	\$3,000,000
◆ Kansas	100,000	\$9.00	\$7.20	\$900,000
◆ Louisiana -Bt cotton	342,888	\$9.36	\$7.35	\$3,209,432
◆ Louisiana -nonBt cotton	65,312	\$9.37	\$7.36	\$611,973
◆ Mississippi - Hills	320,000	\$9.70	\$7.76	\$3,104,000
◆ Mississippi - Delta	620,000	\$10.25	\$9.08	\$6,355,000
◆ Missouri	377,529	\$8.98	\$8.41	\$3,390,210
◆ New Mexico	20,500	\$4.50	\$1.92	\$92,250
◆ North Carolina -nonBt cotton	204,000	\$12.00	\$11.39	\$2,448,000
◆ North Carolina - Bt Cotton	546,000	\$10.50	\$9.97	\$5,733,000
◆ Oklahoma	45,000	\$9.00	\$2.44	\$405,000
◆ South Carolina -Bt Cotton	150,000	\$16.00	\$15.38	\$2,400,000
◆ South Carolina -nonBt Cotton	50,000	\$16.00	\$13.11	\$800,000
◆ Tennessee - Bt cotton	416,460	\$9.40	\$8.47	\$3,914,724
◆ Tennessee - nonBt cotton	73,440	\$9.40	\$8.46	\$690,336
◆ Texas Lower Rio Grande Valley	30,000	\$8.50	\$1.27	\$255,000
◆ Texas Northern Blacklands	94	\$7.00	\$0.01	\$658
◆ Texas High Plains	610,000	\$10.00	\$2.71	\$6,100,000
◆ Texas Southern Blacklands	68,000	\$7.00	\$4.86	\$476,000
◆ Texas Far West	20,000	\$5.00	\$0.21	\$100,000
◆ Texas Northern Rolling Plains	55,000	\$4.75	\$0.73	\$261,250
◆ Texas Southern Rolling Plains	54,000	\$4.25	\$0.35	\$229,500
◆ Texas Lower Coastal Bend	58,000	\$10.50	\$1.36	\$609,000
◆ Texas Upper Coastal Bend	140,000	\$10.50	\$8.03	\$1,470,000
◆ Virginia	84,000	\$12.00	\$12	\$1,008,000
Allstates	7,387,880	\$6.18	\$3.64	\$45,657,098