

Table 3

Cotton Insect Eradication

Cotton Insect Losses-2007

State	Number Acres	Cost/ treated Acre	Wt cost/all acres	Total Cost
North Alabama	170,209	\$3.75	\$3.75	\$638,284
Central Alabama	75,000	\$3.75	\$3.75	\$281,250
South Alabama	154,000	\$3.75	\$3.75	\$577,500
Arizona - nonBt Cotton	12,697	\$2.10	\$2.10	\$26,664
Arizona - Bt Cotton	163,992	\$2.24	\$2.24	\$367,342
Southeast Arkansas	450,000	\$12.00	\$12.00	\$5,400,000
Northeast Arkansas	400,000	\$12.00	\$12.00	\$4,800,000
California	0	\$0.00	\$0.00	\$0
Florida	23,044	\$1.19	\$0.47	\$27,446
Georgia	1,010,000	\$2.75	\$2.75	\$2,777,500
Kansas	0	\$0.00	\$0.00	\$0
Louisiana -Bt cotton	308,750	\$6.00	\$6.00	\$1,852,500
Louisiana -nonBt cotton	16,250	\$6.00	\$6.00	\$97,500
Mississippi - Delta nonBt cotton	45,500	\$12.00	\$3.23	\$546,000
Mississippi - Hills nonBt	42,200	\$12.00	\$12.00	\$506,400
Mississippi - Delta Bt cotton	409,500	\$12.00	\$12.00	\$4,914,000
Mississippi - Hills Bt	168,800	\$12.00	\$44.52	\$2,025,600
Missouri	377,000	\$12.50	\$12.50	\$4,712,500
New Mexico	47,784	\$11.63	\$11.63	\$555,728
North Carolina- nonBt cotton	20,000	\$2.50	\$0.11	\$50,000
North Carolina - Bt Cotton	475,000	\$2.50	\$59.38	\$1,187,500
Oklahoma	185,000	\$7.07	\$7.07	\$1,307,950
South Carolina	180,000	\$3.00	\$3.00	\$540,000
Tennessee	500,000	\$9.50	\$9.50	\$4,750,000
Texas Lower Rio Grande Valley	100,000	\$18.70	\$18.70	\$1,870,000
Texas Northern Blacklands	48,400	\$13.25	\$13.25	\$641,300
Texas High Plains	2,379,450	\$6.50	\$6.50	\$15,466,425
Texas Southern Blacklands	437,000	\$4.00	\$4.00	\$1,748,000
Texas Far West	445,850	\$8.25	\$8.25	\$3,678,263
Texas Northern Rolling Plains	747,200	\$9.28	\$9.28	\$6,934,016
Texas Southern Rolling Plains	161,656	\$3.25	\$4.98	\$525,382
Texas, Gulf Coast and Winter Garden	513,368	\$22.41	\$22.41	\$11,504,577
Texas, Panhandle	105,600	\$18.00	\$11.76	\$1,900,800
Virginia	59,000	\$3.25	\$3.25	\$191,750
All states - Boll Weevil	10,232,250	\$8.05	\$7.66	\$82,402,176
Arizona nonBt Pink Bollworm	4,688	\$17.02	\$6.28	\$79,790
Arizona Bt Pink Bollworm	155,595	\$5.34	\$5.07	\$830,877
California Pink Bollworm	428,725	\$5.71	\$5.71	\$2,448,020
New Mexico Pink Bollworm	17,524	6.98	\$2.56	\$122,318
West Texas Pink Bollworm	36,170	8.25	\$0.67	\$298,403
Total US - Pink Bollworm	642,702	\$5.88	\$0.35	\$3,779,407
Total US - Insect Eradication	10,874,952	\$7.92	\$8.02	\$86,181,583