

Table 6

Cotton Insect Monitoring Costs

Cotton Insect Losses-2007

State	Acres	Times per	wt Avg Cost over all acres	Cost per	Total Cost
	Scouted	week Scouted		scouted acre	
Alabama, North	155,000	1.30	\$5.37	\$5.90	\$914,500
Alabama, Central	20,000	1.10	\$1.87	\$7.00	\$140,000
Alabama, South	92,000	1.20	\$4.48	\$7.50	\$690,000
Arizona, BT	150,000	2.00	\$10.52	\$11.50	\$1,725,000
Arizona, nonBt	17,000	2.00	\$16.07	\$12.00	\$204,000
Arkansas Northeast	427,500	1.20	\$9.03	\$9.50	\$4,061,250
Arkansas, Southeast	380,000	1.50	\$9.50	\$10.00	\$3,800,000
California	442,965	1.00	\$8.27	\$8.00	\$3,543,720
Florida	27,400	1.46	\$4.24	\$8.99	\$246,200
Georgia	750,000	1.10	\$5.94	\$8.00	\$6,000,000
Kansas	20,000	1.00	\$2.91	\$8.00	\$160,000
Louisiana, Bt	287,138	1.70	\$8.84	\$9.50	\$2,727,811
Louisiana - nonBt	15,114	1.70	\$8.84	\$9.50	\$143,583
Mississippi, Delta nonBt	45,000	2.00	\$7.42	\$7.50	\$337,500
Mississippi, Hills nonBt	35,000	1.00	\$5.39	\$6.50	\$227,599
Mississippi, Delta Bt	425,000	2.00	\$7.78	\$7.50	\$3,187,500
Mississippi, Hills Bt	125,000	1.50	\$5.55	\$7.50	\$937,500
Missouri	352,000	1.50	\$7.00	\$7.50	\$2,640,000
New Mexico	29,148	1.00	\$5.64	\$9.25	\$269,619
North Carolina, nonBt	16,000	1.00	\$6.40	\$8.00	\$128,000
North Carolina, Bt	380,000	1.00	\$4.00	\$5.00	\$1,900,000
Oklahoma	130,000	1.00	\$5.62	\$8.00	\$1,040,000
South Carolina	170,000	1.00	\$7.56	\$8.00	\$1,360,000
Tennessee	375,000	1.30	\$6.00	\$8.00	\$3,000,000
Texas Lower Rio Grande Valley	100,000	1.00	\$6.50	\$6.50	\$650,000
Texas Northern Blacklands	37,000	1.00	\$3.82	\$5.00	\$185,000
Texas High Plains	400,000	1.20	\$1.01	\$6.00	\$2,400,000
Texas Southern Rolling Plains	35,000	1.00	\$0.44	\$5.50	\$192,500
Texas Far West	22,000	1.00	\$0.30	\$6.00	\$132,000
Texas Northern Rolling Plains	20,000	1.00	\$0.16	\$6.00	\$120,000
Texas Southern Blacklands	32,000	1.20	\$1.19	\$6.00	\$192,000
Texas Gulf Coast and Winter Cotton	395,293	1.20	\$4.86	\$6.31	\$2,494,299
Texas Panhandle	72,900	1.00	\$4.14	\$6.00	\$437,400
Virginia	5,000	1.50	\$0.72	\$8.50	\$42,500
Total US	5,985,458	1.27	\$4.30	\$7.78	\$46,229,481