

Table 4

Bt Cotton Costs

Cotton insect losses 2012

State	Number acres	Bt cost/Acre	Average/ all Acres	Total Cost	% population Bollworm	Acres Bt cotton sprayed	Avg. appli to Bt cotton
Alabama, North	125,609	\$27.51	\$27.24	\$3,455,560	24.7%	0	0.00
Alabama, South	255,229	\$25.00	\$24.25	\$6,380,733	10.0%	4,736	0.37
Arizona	195,000	\$33.51	\$32.84	\$6,534,278	90.0%	0	0.00
Arkansas, Southeast	197,000	\$4.90	\$4.82	\$965,000	99.7%	105,500	1.28
Arkansas, Northeast	372,400	\$21.29	\$20.86	\$7,927,560	99.6%	112,100	1.20
California	0	\$0.00	\$0.00	\$0	0.0%	0	0.00
Florida	103,950	\$24.62	\$24.37	\$2,559,207	49.0%	41,475	1.00
Georgia	1,272,150	\$22.68	\$22.45	\$28,848,764	99.1%	33,796	1.00
Kansas	0	\$0.00	\$0.00	\$0	0.0%	0	0.00
Louisiana	215,600	\$27.21	\$26.67	\$5,867,400	100.0%	61,600	1.00
Mississippi, Delta	345,450	\$26.88	\$26.35	\$9,286,754	99.8%	143,291	1.43
Mississippi, Hills	115,150	\$26.68	\$26.15	\$3,072,085	99.8%	36,131	1.00
Missouri	336,000	\$24.16	\$23.19	\$8,118,180	87.5%	27,370	1.00
New Mexico	44,337	\$13.11	\$12.45	\$581,078	0.0%	0	0.00
North Carolina	578,840	\$19.74	\$19.70	\$11,426,302	25.0%	578,840	1.00
Oklahoma	297,000	\$8.60	\$8.51	\$2,554,200	0.0%	0	0.00
South Carolina	293,040	\$19.25	\$19.05	\$5,639,718	99.9%	263,736	1.11
Tennessee	371,250	\$17.98	\$17.80	\$6,675,938	99.9%	90,750	1.17
Texas Coast and Blacklands	827,090	\$16.54	\$14.89	\$13,680,070	99.9%	9,098	1.00
Texas Far West & High Plains	3,570,977	\$14.57	\$12.09	\$52,014,926	99.1%	4,216	1.00
Texas Rolling Plains	1,562,884	\$13.90	\$12.79	\$21,724,088	99.2%	8,494	1.00
Virginia	85,000	\$16.29	\$16.29	\$1,384,820	100.0%	85,000	1.00
US	11,163,956	\$17.59	\$15.74	\$198,696,658	88.0%	1,362,208	0.95