

Table 4 Bt cotton costs by state Cotton Insect Losses 2003

State	Number acres	Bt cost/Acre	Average/ all Acres	Total Cost	% population Bollworm	Acres Bt cotton sprayed	Avg. # bworm appli to Bt cotton
◆ Alabama, North	138,000	\$24.00	\$14.34	\$3,312,000	95	28,000	1.00
◆ Alabama, South	194,000	\$25.00	\$18.73	\$4,850,000	85	25,000	1.00
◆ Alabama, Central	56,000	\$28.00	\$19.60	\$1,568,000	95	2,000	1.00
◆ Arizona, BT	152,500	\$31.90	\$23.59	\$4,864,750	80	141	0.10
◆ Arizona, nonBt	0	\$0.00	\$0.00	\$0	80	0	0.00
◆ Arkansas, Southeast	315,000	\$28.00	\$19.60	\$8,820,000	70	405,000	3.00
◆ Arkansas, Northeast	400,000	\$22.00	\$17.60	\$8,800,000	80	350,000	1.50
◆ California	7,400	\$9.00	\$0.10	\$66,600	0	0	0.00
◆ Florida	71,500	\$27.00	\$17.55	\$1,930,500	75	100	1.00
◆ Georgia, Bt	900,000	\$26.00	\$18.14	\$23,400,000	100	350,000	1.00
◆ Georgia, non-Bt	0	\$0.00	\$0.00	\$0	70	0	0.00
◆ Kansas	3	\$23.00	\$0.00	\$69	100	0	0.00
◆ Louisiana, Bt	436,800	\$30.50	\$25.62	\$13,322,400	100	327,600	2.00
◆ Louisiana - nonBt	0	\$0.00	\$0.00	\$0	100	0	0.00
◆ Mississippi, Hills	340,000	\$28.00	\$23.80	\$9,520,000	95	160,000	0.50
◆ Mississippi, Delta	595,000	\$28.00	\$23.80	\$16,660,000	93	410,000	1.00
◆ Missouri	268,823	\$24.00	\$16.00	\$6,451,752	75	189,120	1.10
◆ New Mexico	12,500	\$32.00	\$8.30	\$400,000	100	0	0.00
◆ North Carolina, nonBt	0	\$0.00	\$0.00	\$0	88	0	0.00
◆ North Carolina, Bt	575,000	\$19.10	\$13.90	\$10,982,500	100	402,500	1.10
◆ Oklahoma	66,320	\$18.00	\$7.19	\$1,193,760	83	24,900	1.00
◆ South Carolina, Bt	156,000	\$21.00	\$15.10	\$3,276,000	90	0	0.00
◆ South Carolina, non-Bt	0	\$0.00	\$0.00	\$0	90	0	0.00
◆ Tennessee, Bt	462,400	\$23.00	\$19.55	\$10,635,200	90	345,000	1.20
◆ Tennessee, nonBt	0	\$0.00	\$0.00	\$0	90	0	0.00
◆ Texas Lower Rio Grande Valley	8,000	\$18.00	\$0.72	\$144,000	100	0	0.00
◆ Texas Northern Blacklands	18,000	\$21.00	\$5.82	\$378,000	85	0	0.00
◆ Texas High Plains	292,690	\$20.00	\$2.60	\$5,853,800	100	0	1.00
◆ Texas Southern Blacklands	76,000	\$20.00	\$15.51	\$1,520,000	80	3,000	0.20
◆ Texas Far West	78,750	\$26.20	\$4.25	\$2,063,250	100	2,000	0.00
◆ Texas Northern Rolling Planins	60,000	\$10.00	\$1.67	\$600,000	90	0	0.00
◆ Texas Southern Rolling Plains	120,000	\$7.50	\$1.38	\$900,000	74	2,000	1.00
◆ Texas Lower Coastal Bend	72,000	\$20.00	\$3.22	\$1,440,000	85	21,600	1.00
◆ Texas Upper Coastal Bend	100,643	\$20.00	\$11.00	\$2,012,860	83	39,418	1.00
◆ Virginia	67,200	\$12.00	\$9.60	\$806,400	99	60,000	1.00
<b>Total US</b>	<b>6,040,529</b>	<b>\$24.13</b>	<b>\$11.61</b>	<b>\$145,758,116</b>	<b>85.6</b>	<b>3,147,379</b>	<b>0.54</b>