

Table 4**Bt Cotton costs by state****Cotton Insect Losses 2010**

State	Number acres	Bt cost/Acre	Average/all Acres	Total Cost	% population Bollworm	Acres Bt cotton sprayed	Avg. appli to Bt cotton
Alabama, North	98,267	\$18.51	\$18.32	\$1,818,652	86.5%	22,633	1.00
Alabama, South	137,700	\$24.88	\$21.15	\$3,426,456	86.3%	10,530	1.06
Arizona	193,219	\$27.60	\$26.69	\$5,332,839	0.0%	0	0.00
Arkansas, Southeast	209,430	\$22.30	\$21.74	\$4,669,546	99.1%	190,532	1.57
Arkansas, Northeast	314,145	\$12.85	\$12.53	\$4,036,209	99.4%	112,142	1.00
California**	NR	NR	NR	NR	NR	NR	NR
Florida	86,000	\$28.26	\$28.26	\$2,430,360	50.0%	35,905	1.00
Georgia	1,298,500	\$15.85	\$15.53	\$20,583,336	99.4%	425,106	1.00
Kansas	0	\$0.00	\$0.00	\$0	0.0%	0	0.00
Louisiana	243,522	\$28.43	\$27.80	\$6,922,720	99.2%	235,043	2.31
Mississippi, Delta	333,200	\$30.52	\$29.91	\$10,168,040	84.9%	290,190	2.69
Mississippi, Hills	79,900	\$30.73	\$28.88	\$2,455,149	89.5%	8,755	0.99
Missouri	303,800	\$33.45	\$32.78	\$10,162,110	80.0%	1,318	1.00
New Mexico	34,810	\$8.19	\$4.76	\$284,962	100.0%	4,872	1.01
North Carolina	528,660	\$23.79	\$23.56	\$12,579,274	75.0%	531,864	1.00
Oklahoma	274,264	\$14.56	\$14.56	\$3,993,284	100.0%	3	1.80
South Carolina	198,000	\$12.98	\$12.85	\$2,569,224	100.0%	189,050	1.16
Tennessee	388,000	\$13.02	\$12.63	\$5,051,918	99.3%	67,880	1.00
Texas Southern Plains	1,650,000	\$8.60	\$5.16	\$14,197,611	100.0%	0	0.00
Texas Coastal Bend	321,200	\$11.42	\$8.34	\$3,668,618	94.7%	12,012	1.00
Texas Rolling Plains	675,000	\$7.22	\$6.50	\$4,872,750	0.0%	0	0.00
Texas Winter Garden	18,410	\$11.71	\$6.16	\$215,552	100.0%	0	0.00
Texas Blacklands	157,140	\$7.50	\$7.28	\$1,178,550	89.8%	697	1.00
Texas Permian Basin	318,750	\$8.20	\$6.97	\$2,613,750	100.0%	0	0.00
Texas Trans-Pecos	20,520	\$7.22	\$3.90	\$148,116	100.0%	0	0.00
Texas Panhandle	283,480	\$14.57	\$5.43	\$4,130,304	100.0%	0	0.00
Texas Lower Rio Grande	89,180	\$10.21	\$10.00	\$910,126	96.7%	0	0.00
Virginia	81,180	\$12.83	\$12.70	\$1,041,400	100.0%	24,354	0.50
US	8,336,277	\$17.92	\$12.14	\$129,460,857	95.0%	1,773,474	1.06

** Due to severe Extension budget constraints, this information could not be collected.