

Table 4

## Bt Cotton Acres and Costs

## Cotton Insect Losses-2007

State	Number acres	Bt cost/Acre	Average/ all Acres	Total Cost	% population Bollworm	Acres Bt cotton sprayed	# bollworm appli to Bt
Alabama, North	147000	\$18.00	\$15.55	\$2,646,000	70.0%	45,000	1.00
Alabama, Central	63750	\$26.50	\$22.53	\$1,689,375	70.0%	3,000	1.00
Alabama, South	131000	\$25.00	\$21.27	\$3,275,000	65.0%	40,000	1.00
Arizona, Bt	0	\$0.00	\$0.00	\$0	90.0%	0	0.00
Arizona, nonBt	161500	\$32.53	\$29.73	\$5,253,595	90.0%	0	0.00
Arkansas, Southeast	382500	\$21.75	\$18.49	\$8,319,375	90.0%	270,000	1.00
Arkansas, Northeast	340000	\$21.00	\$17.85	\$7,140,000	90.0%	320,000	2.00
California	60000	\$9.00	\$1.26	\$540,000	100.0%	0	3.00
Florida	20600	\$17.71	\$6.29	\$364,816	75.0%	2,450	0.35
Georgia	950000	\$19.00	\$17.87	\$18,050,000	80.0%	240,000	1.10
Kansas	0	\$0.00	\$0.00	\$0	100.0%	0	0.00
Louisiana, Bt	308750	\$12.50	\$11.88	\$3,859,375	100.0%	308,750	1.00
Louisiana - nonBt	0	\$0.00	\$0.00	\$0	100.0%	0	0.00
Mississippi, Delta nonBt	0	\$0.00	\$0.00	\$0	90.0%	0	0.00
Mississippi, Hills nonBt	0	\$0.00	\$0.00	\$0	100.0%	0	0.00
Mississippi, Delta Bt	409500	\$20.00	\$18.00	\$8,190,000	100.0%	250,000	1.00
Mississippi, Hills Bt	168800	\$20.00	\$16.00	\$3,376,000	90.0%	168,800	0.20
Missouri	339000	\$21.00	\$18.88	\$7,119,000	81.5%	68,500	0.81
New Mexico	22936	\$22.00	\$10.56	\$504,592	100.0%	0	0.00
North Carolina, nonBt	0	\$0.00	\$0.00	\$0	90.0%	0	0.00
North Carolina, Bt	475000	\$13.50	\$12.95	\$6,412,500	90.0%	165,000	0.60
Oklahoma	131350	\$9.00	\$6.39	\$1,182,150	90.1%	1,900	1.00
South Carolina	170442	\$15.00	\$14.20	\$2,556,630	99.0%	150,000	1.50
Tennessee	475000	\$15.00	\$14.25	\$7,125,000	75.0%	90,000	1.20
Texas Lower Rio Grande Valley	37000	\$10.00	\$0.62	\$370,000	25.0%	0	0.00
Texas Northern Blacklands	46000	\$10.00	\$9.50	\$460,000	87.0%	5,000	1.00
Texas High Plains	553117	\$10.00	\$2.32	\$5,531,170	100.0%	0	0.00
Texas Southern Rolling Plains	349600	\$10.00	\$8.00	\$3,496,000	98.0%	0	0.00
Texas Far West	356924	\$10.00	\$8.01	\$3,569,240	100.0%	0	0.00
Texas Northern Rolling Plains	523040	\$10.00	\$7.00	\$5,230,400	99.0%	0	0.00
Texas Southern Blacklands	31637	\$10.00	\$1.96	\$316,370	100.0%	0	0.00
Texas, Gulf Coast and Winter Garden	302887	\$10.86	\$6.41	\$3,289,353	98.0%	48,462	1.00
Texas Panhandle	96040	\$10.00	\$9.09	\$960,400	88.0%	2,500	1.00
Virginia	53100	\$20.00	\$18.00	\$1,062,000	100.0%	31,860	1.00
<b>Total US</b>	<b>7,106,473</b>	<b>\$15.75</b>	<b>\$10.41</b>	<b>\$111,888,340</b>	<b>92.1%</b>	<b>2,211,222</b>	<b>0.50</b>