

Table 7

Application technology acres and costs by state

Cotton Insect Losses 2010

State	applications by air			applications by ground			# Acres
	% Acres	cost/ Acre	# apps	% Acres	cost/ Acre	# apps	NO apps
Alabama, North	40%	\$4.10	0.50	85%	\$3.60	2.60	993
Alabama, South	15%	\$4.50	2.00	85%	\$3.00	2.50	16,200
Arizona	65%	\$8.67	1.88	40%	\$7.31	1.59	56,594
Arkansas, Southeast	80%	\$6.00	6.00	20%	\$5.50	2.00	1,074
Arkansas, Northeast	70%	\$6.00	3.00	30%	\$5.50	2.00	3,222
California	85%	\$9.00	3.00	15%	\$13.50	1.00	30,700
Florida	25%	\$4.75	1.00	100%	\$5.25	2.00	19,780
Georgia	30%	\$6.00	1.50	80%	\$4.00	2.00	198,750
Kansas	3%	\$15.00	1.00	20%	\$6.00	1.00	33,600
Louisiana	91%	\$4.35	1.80	98%	\$5.50	1.10	4,980
Mississippi Delta	80%	\$5.50	7.00	20%	\$4.00	2.00	0
Mississippi Hills	10%	\$7.00	1.00	90%	\$4.00	3.00	5,950
Missouri	6%	\$6.00	1.50	100%	\$4.50	3.60	0
New Mexico	69%	\$8.00	1.00	7%	\$6.00	1.00	6,589
North Carolina	90%	\$5.00	1.00	95%	\$2.75	1.60	80,100
Oklahoma	76%	\$7.50	1.00	2%	\$5.50	1.00	32,912
South Carolina	25%	\$5.50	0.50	95%	\$4.50	2.00	16,000
Tennessee	10%	\$7.00	0.40	100%	\$4.75	3.60	24,000
Texas Southern Plains	27%	\$6.00	1.00	61%	\$5.00	1.00	1,237,500
Texas Coastal Bend	20%	\$5.50	0.70	80%	\$2.90	2.60	8,800
Texas Rolling Plains	20%	\$4.50	1.00	80%	\$3.50	1.00	75,000
Texas Winter Garden	13%	\$6.00	1.00	19%	\$3.75	1.10	1,750
Texas Blacklands	45%	\$5.25	1.00	55%	\$4.00	1.00	6,480
Texas Permian Basin	10%	\$4.50	1.00	40%	\$3.50	2.00	187,500
Texas Trans-Pecos	3%	\$5.00	1.00	12%	\$5.50	0.80	5,320
Texas Panhandle	20%	\$5.85	1.00	30%	\$4.25	1.50	15,200
Texas Lower Rio Grande	55%	\$5.25	1.00	45%	\$4.00	1.00	3,640
Virginia	0%	\$0.00	0.00	100%	\$5.50	1.30	0
Total US	36%	\$5.97	1.98	63%	\$4.33	1.72	2,072,633