

Table 6

Application Technology

Cotton Insect Losses 2011

State	applications by air			applications by ground			# Acres w NO apps
	% Acres	cost/ Acre	# apps	% Acres	cost/ Acre	# apps	
Alabama, North	35%	\$4.10	0.50	65%	\$3.60	2.60	1,510
Alabama, South	5%	\$4.50	1.00	95%	\$3.00	1.50	90,000
Arizona	78%	\$9.77	2.05	52%	\$10.29	1.69	41,935
Arkansas, Southeast	85%	\$6.00	5.00	20%	\$5.50	2.00	1,100
Arkansas, Northeast	70%	\$6.00	3.00	30%	\$5.50	2.00	4,000
California	85%	\$9.00	2.00	15%	\$13.50	1.00	45,460
Florida	10%	\$7.00	1.00	90%	\$6.00	2.00	12,000
Georgia	30%	\$4.10	0.50	65%	\$3.60	2.60	1,510
Kansas	3%	\$15.00	1.00	5%	\$12.00	1.00	54,600
Louisiana	82%	\$4.75	4.80	95%	\$3.85	2.10	3,135
Mississippi Delta	70%	\$6.00	5.00	30%	\$4.50	3.00	4,500
Mississippi Hills	30%	\$4.10	0.50	65%	\$3.60	2.60	1,510
Missouri	50%	\$6.00	0.60	100%	\$4.50	1.25	37,500
New Mexico	58%	\$6.00	1.00	7%	\$6.00	1.00	57,117
North Carolina	12%	\$6.00	1.00	95%	\$3.50	2.50	0
Oklahoma	3%	\$8.50	1.00	20%	\$5.50	1.00	312,929
South Carolina	10%	\$5.50	0.50	90%	\$4.50	2.00	15,150
Tennessee	17%	\$6.50	1.00	100%	\$4.75	5.30	4,800
Texas Southern Plains	10%	\$6.00	1.00	40%	\$5.00	2.00	1,099,287
Texas Southern	20%	\$5.50	0.50	80%	\$2.90	1.70	126,341
Texas Rolling Plains	10%	\$4.50	1.00	90%	\$3.50	1.00	76,000
Texas Blacklands	100%	\$7.00	1.00	100%	\$8.15	2.50	17,407
Texas Permian Basin	1%	\$4.50	1.00	1%	\$3.50	1.00	143,570
Texas Trans-Pecos	35%	\$4.10	0.50	65%	\$3.60	2.60	1,510
Texas Panhandle	25%	\$6.00	1.00	55%	\$5.50	1.50	198,926
Virginia	0%	\$0.00	0.00	100%	\$5.50	2.00	34,000
Total US	33%	\$6.54	2.18	64%	\$4.54	2.16	2,784,541

