

COTTON VARIETIES PLANTED

1985 CROP



UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service Cotton Division
Memphis, Tennessee
July 1985

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Cotton Varieties Planted, United States
1985 Crop

Deltapine was the leading variety of upland cotton planted in the United States for the 1985-86 season, according to the Cotton Division, Agricultural Marketing Service, USDA. Deltapine accounted for 20 percent of the U.S. acreage planted. Stoneville was the next most popular variety with 17 percent of the acreage, followed by Paymaster with 11 percent, Acala with 10 percent and Lankart and Tamcot with 7 percent each. Sixteen varieties accounted for one percent or more of the U.S. acreage.

Deltapine was the leading variety of cotton planted in the U.S. and made up 20 percent of the 1985 cotton acreage, up from 17 percent a year earlier. Deltapine was the leading variety planted in Arizona, Louisiana and Mississippi. Deltapine was one of the two most popular varieties planted in Georgia and was the second leading variety planted in Alabama, Arkansas, Missouri and Tennessee. Deltapine 41 was the most popular Deltapine strain, accounting for 7 percent of the U.S. acreage.

Stoneville was the second leading variety planted in 1985 and accounted for 17 percent of the U.S. acreage, the same percentage as last year. Stoneville was the most popular variety planted in Alabama, Arkansas, Missouri and Tennessee and was the second leading variety in Louisiana and Mississippi. Stoneville 825 was the most popular Stoneville strain, accounting for 11 percent of the U.S. acreage.

The third most popular variety was Paymaster, accounting for 11 percent of the U.S. acreage, up from 10 percent the previous year. Paymaster was the leading variety planted in Texas and the second most popular variety planted in New Mexico and Oklahoma. Paymaster 145 was the most popular Paymaster strain which accounted for 6 percent of the U.S. acreage.

The next most popular variety was Acala, accounting for 10 percent of the U.S. acreage, down from 12 percent in 1984. Acala was the leading variety planted in California and New Mexico. Acala SJ-2 was the most popular strain planted in California and accounted for 8 percent of the U.S. acreage. The leading strain in New Mexico was Acala 1517-75.

Lankart and Tamcot varieties represented 7 percent each of the U.S. acreage planted this season, the same percentage as last year. Lankart was the leading variety planted in Oklahoma. The most popular strain in the U.S. was Lankart 611 which accounted for 3 percent of total acreage. Tamcot was the second leading variety planted in Texas. The most popular Tamcot strain was Tamcot SP21 and accounted for 4 percent of the U.S. acreage.

Pima S-6 remained the leading strain of American Pima cotton planted in the U.S. for the 1985-86 season. Pima S-6 made up 99 percent of the total acreage planted, up from 93 percent a year earlier. Pima S-5, at 1 percent, accounted for the remainder of the American Pima acreage and was down from 7 percent in 1984.

Estimates of the percentage of the various varieties of cotton planted in the United States in 1985 by counties, marketing services offices and states are presented in this report. The variety data are based primarily on estimates furnished by cotton ginners for the territories served by their gins.

Estimated percentage of cotton acreage planted to specified varieties, United States,
1981-1985

Year	Acala	Delta-pine	Lankart	Pay-master	Stone-ville	Tamcot	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1981	13	16	10	9	16	9	27	100
1982	14	16	8	5	21	10	26	100
1983	14	16	9	9	16	9	27	100
1984	12	17	7	10	17	7	30	100
1985	10	20	7	11	17	7	28	100

Table 1. Average fiber test results for varieties of cotton grown commercially in the United States, crop of 1984 1/

Variety	Production areas	Lots tested	Staple length	Micronaire 2/	Fiber strength HVI 1/8" gage 3/	Fiber length 4/				
						Number	Number			
						32nd inch	Reading	G/tex	Inch	Percent
Dunn 120	1	1	30	29	26.0	0.93	78			
Lankart PR-75	1	2	30	32	23.6	0.94	79			
Lankart 57	2	4	30	40	22.5	0.93	80			
Lankart 611	2	4	30	36	24.4	0.93	80			
Cascot L-7	1	2	31	25	24.1	0.93	76			
G & P GP 3774	3	6	31	38	22.3	0.96	79			
Lankart LX-571	2	4	31	41	23.4	0.95	79			
Tamcot SP21	3	5	31	28	24.3	0.95	78			
Growers GSA 71	3	6	32	30	26.0	0.99	79			
Paymaster 145	1	2	32	34	26.2	0.98	80			
Paymaster 303	1	2	32	28	25.8	0.99	77			
Quapaw	1	2	32	26	26.5	0.97	78			
Tamcot CAMD-E	1	2	32	31	24.8	0.98	78			
Tamcot SP37	1	2	32	35	23.6	1.02	80			
Tamcot SP37H	1	2	32	34	23.7	1.02	78			
Cascot C-13	2	4	33	31	23.0	1.02	77			
Paymaster 404	1	2	33	30	25.8	1.02	80			
Paymaster 792	1	2	33	25	25.9	1.00	78			
Stoneville 213	2	4	34	41	25.3	1.07	80			
Coker 315	2	4	35	36	26.2	1.10	80			
Deltapine 120	1	2	35	49	26.2	1.06	81			
Stoneville 825	13	26	35	42	25.3	1.11	80			
Acala SJ-2	7	14	36	41	29.6	1.15	81			
Acala SJC-1	3	6	36	40	30.9	1.15	82			
Deltapine NSL	3	6	36	41	25.2	1.11	80			
Deltapine 150	1	2	36	42	24.3	1.13	80			
Deltapine 41	11	22	36	40	25.5	1.11	80			
Deltapine 55	2	4	36	41	24.4	1.12	78			
Deltapine 61	5	10	36	45	26.1	1.15	80			
Deltapine 70	1	2	36	52	29.0	1.12	81			
Deltapine Acala 90	5	10	36	44	28.4	1.12	80			
DES 422	1	2	36	38	24.4	1.14	80			
Dunn 119	1	2	36	29	30.1	1.12	80			
McNair 220	1	2	36	42	25.6	1.08	80			
McNair 235	3	6	36	38	25.7	1.11	80			
Stoneville 506	6	12	36	43	26.1	1.12	80			
Acala SJ-5	2	4	37	43	29.2	1.14	81			
Germain's Acala GC-510	1	2	37	44	30.1	1.16	83			
Acala 1517-75	1	2	38	36	27.2	1.17	82			

1/ Compiled from "Summary of Cotton Fiber and Processing Test Results, Crop of 1984," USDA, AMS, Cotton Division, June 1985.

2/ Micronaire reading is a measure of fiber fineness and maturity. This test measures the resistance of a plug of cotton to air flow.

3/ Fiber strength as measured on a high volume instrument (HVI) system using a 1/8-inch gage spacer between the clamp jaws (1/8-inch gage).

4/ HVI upper half mean length is the average length of the longest one-half of the fibers. Length uniformity is a measure of the degree of uniformity of fibers in a sample. It is expressed as an index of the mean/upper half mean length ratio.

Table 2. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 1985

Variety	AL	AZ	AR	CA	GA	LA	MS	MO	NM	NC	OK	SC	TN	TX	All other 1/	United States 2/
	Pct.	Pct.														
Acala SJ-2	-	-	-	64	-	-	-	-	5	-	-	-	-	-	-	8
" SJ-5	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	1
" SJC-1	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	1
" 1517 E-1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	*
" 1517 E-2	-	*	-	-	-	-	-	-	3	-	-	-	-	-	-	*
" 1517-SR1	-	*	-	-	-	-	-	-	5	-	-	-	*	-	-	*
" 1517-75	-	1	-	-	-	-	-	-	38	-	-	-	*	-	-	*
" 1517-77	-	1	-	-	-	-	-	-	9	-	-	-	*	-	-	*
All-Tex E-2	-	-	-	-	-	-	-	-	1	-	-	-	*	-	-	*
Blightmaster A5	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Cascot B-2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	*
" BR-1	-	-	-	-	-	-	-	-	1	-	-	-	*	-	-	*
" C-13	-	-	-	-	-	-	-	-	-	6	-	-	2	3	-	1
" L-7	-	1	-	-	-	-	-	-	*	1	-	-	2	*	-	1
Coker 208	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	*
" 304	*	*	-	-	9	-	-	3	-	14	-	14	-	-	-	1
" 310	1	-	-	-	9	-	-	-	24	-	7	-	-	-	-	1
" 312	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
" 315	1	*	-	-	15	-	-	-	8	-	52	-	-	-	-	1
" 500	-	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
" 3131	*	-	*	-	2	-	*	1	-	-	-	*	*	-	-	*
" 5110	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	*
Delcot 311	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	*
Deitapine Acala 90	15	56	*	3	16	6	*	-	1	1	2	2	-	8	5	5
" NSL	*	-	3	-	-	3	5	5	-	-	-	-	5	-	1	1
" SR-383	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1
" 16	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	*
" 30	-	1	-	*	-	-	-	-	-	-	-	-	-	-	-	*
" 41	12	7	24	-	15	31	18	11	-	2	-	2	7	3	82	7
" 50	9	2	2	*	1	3	8	5	-	4	4	3	-	2	2	2
" 55	1	1	*	-	2	5	3	-	-	-	-	*	1	-	1	*
" 61	4	12	6	1	4	4	5	6	-	*	1	1	-	-	2	*
" 62	-	1	-	*	-	-	-	-	-	-	-	-	-	-	*	*
" 70	-	2	-	*	-	1	3	*	-	2	-	-	-	-	1	*
" 102	*	-	*	-	-	-	-	-	-	-	-	-	1	-	1	1
" 120	-	12	-	-	-	-	-	-	-	-	-	-	-	-	1	1
DES 422	-	*	*	-	-	2	12	-	-	-	-	-	-	-	-	*
Dunn 109	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	*
" 119	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1
" 120	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1
" 219	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1
" 224	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-	1
G & P GP 3755	-	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
" GP 3774	-	-	-	-	-	-	-	-	-	-	-	*	-	-	2	2
Germain's Acala GC-510	-	*	-	20	-	-	-	-	3	-	-	-	-	-	-	3
Growers GSA 71	-	-	-	-	-	-	-	-	1	-	-	*	-	1	-	1
" GSA 75	-	-	-	-	-	-	-	-	-	-	-	1	-	-	*	*
" GSA 78	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	*
Gumbo 500	-	-	-	-	-	1	*	-	-	-	-	-	-	-	-	*
Hurdt's 580	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
" 700	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	*
Lankart LX-571	-	-	-	-	-	-	-	-	-	-	9	-	-	2	-	1
" PR-75	-	-	-	-	-	-	-	-	-	4	-	-	1	-	1	2
" 57	-	-	-	-	-	-	-	-	-	25	-	-	2	-	-	*
" 175	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	1
" 611	-	-	-	-	-	-	-	-	-	14	-	-	5	-	-	3
Lockett 77	-	-	-	-	-	-	-	-	-	*	-	-	1	-	-	*
McDonald 3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	*
McNair 220	*	*	-	-	5	-	-	6	9	-	2	-	1	-	-	1
" 235	1	*	1	-	13	*	3	1	36	-	14	8	-	1	-	1
" 308	-	-	-	-	-	1	*	-	-	-	-	-	1	-	-	1
Paymaster 145	-	-	-	-	-	-	-	5	-	14	-	-	12	2	6	*
" 266	-	-	-	-	-	-	-	3	-	-	-	-	*	-	-	*
" 303	-	-	-	-	-	-	-	4	-	-	-	-	2	-	-	1
" 404	-	-	-	-	-	-	-	3	-	1	-	-	5	-	-	2
" 792	-	-	-	-	-	-	-	1	-	-	-	-	2	2	-	1
Pioneer PR-80	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	*
Quality Seed QS-137	2	-	-	-	*	-	-	-	-	-	-	-	-	-	-	*
Quapaw	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	1
SC-1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	*
Stoneville 213	-	-	1	*	-	2	4	1	-	-	2	-	1	-	-	1
" 302	-	-	-	*	-	-	-	-	-	3	-	-	1	-	-	1
" 506	4	1	40	-	*	16	10	38	-	3	-	19	1	*	5	5
" 825	49	1	23	-	10	29	25	24	*	1	-	55	4	-	11	*
Stripper 31	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	*
Sunbelt 992	-	-	-	-	-	-	-	-	*	-	-	-	1	-	-	*
Tamcot CAMD-E	-	-	-	-	-	-	-	1	1	-	6	-	-	2	-	1
" SP21	-	-	-	-	-	-	-	-	1	-	*	-	8	-	-	4
" SP21S	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1
" SP37	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
" SP37H	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Westburn M	-	-	-	-	-	-	-	-	-	4	-	-	*	-	-	*
Western Stormproof	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	*
" 44	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	*
All other 3/	-	1	*	*	-	*	1	1	-	*	-	*	5	-	-	1
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

1/ Includes Florida and Kansas.

2/ Totals may not add to overall percentages shown for varieties on page 1 because of rounding and acreages accounting for less than 0.5 percent.

3/ Includes all varieties accounting for less than 0.5 percent and all varieties not listed.

Table 3. Abilene Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Cascot L-7	Delta-pine Acala 90	G & P GP 3774	Growers		Lankart	Paymaster	Tamcot				Western	Other 1/	Total		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.			
Texas:																
Fisher	*	-	-	7	*	1	18	7	5	46	-	-	*	15	100	
Haskell	4	-	6	-	-	29	4	31	4	-	-	-	-	22	100	
Howard 2/	15	-	-	-	-	-	-	-	6	3	6	-	20	-	100	
Jones	-	-	6	-	-	6	6	70	1	-	-	2	-	9	100	
Knox	-	-	*	-	-	-	-	74	5	-	1	-	-	20	100	
Martin 2/	2	4	-	2	-	-	-	-	14	-	25	3	-	4	46	100
Mitchell	2	-	-	13	3	-	-	5	3	-	24	-	13	23	14	100
Runnels	-	4	49	-	-	10	4	8	-	-	8	13	-	4	100	
Scurry 3/	9	-	-	2	14	-	-	3	3	-	39	-	1	6	23	100
Tom Green	-	12	11	*	-	1	3	-	-	19	39	3	-	-	12	100
All other	*	17	14	*	5	7	2	8	10	2	13	2	6	*	14	100
Office total	2	6	9	2	2	7	2	19	6	2	16	2	4	2	19	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Lamesa Marketing Services Office.

3/ A portion of this county is served by Lubbock Marketing Services Office.

* Less than 0.5 percent.

Table 4. Altus Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Cascot C-13	Dunn 120	Lankart				Paymaster		Stoneville			Tamcot		Westburn M	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Oklahoma:																
Beckham	-	-	-	6	30	-	34	22	-	1	-	-	-	5	2	100
Caddo	21	-	17	5	13	-	9	12	-	-	12	-	-	8	3	100
Greer	-	-	13	9	40	-	4	14	-	2	-	-	-	-	18	100
Harmon	-	-	-	2	-	1	4	27	2	3	21	5	1	-	34	100
Jackson	-	-	-	-	11	-	-	16	-	21	5	3	-	8	36	100
Kiowa	2	-	2	1	30	-	39	15	1	-	-	-	-	4	6	100
Tillman	15	-	15	3	35	5	3	8	1	-	-	14	-	1	-	100
Washita	1	-	20	8	25	-	31	4	-	-	-	-	-	10	1	100
All other	5	-	4	10	16	-	28	16	1	*	-	8	-	6	6	100
Total	6	-	9	4	25	2	14	14	1	3	3	6	-	4	9	100
Texas:																
Brisco	-	2	-	-	2	-	2	35	5	-	-	1	4	-	49	100
Cottle	-	-	4	*	38	9	-	24	10	-	-	-	-	-	15	100
Hall	-	-	-	-	9	-	26	53	-	2	2	-	-	-	8	100
Motley	-	25	-	-	-	-	17	33	2	-	-	-	-	-	23	100
Wilbarger	-	-	8	-	7	-	12	5	3	-	-	-	-	16	49	100
All other	-	-	4	3	9	5	16	20	4	6	2	2	14	*	15	100
Total	-	2	3	1	11	3	14	29	4	3	1	1	6	2	20	100
Office total 2/	3	1	5	3	17	2	14	23	3	3	2	3	3	3	15	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes small acreages in Kansas.

* Less than 0.5 percent.

Table 5. Bakersfield Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Acala			Germain's Acala GC-510												Other 1/	Total
	SJ-2	SJ-5	SJC-1	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
California:																	
Kern	77	5	9	9	-	-	-	-	-	-	-	-	-	-	-	*	100
Kings 2/	94	-	1	5	-	-	-	-	-	-	-	-	-	-	-	-	100
Tulare 2/	53	7	8	32	-	-	-	-	-	-	-	-	-	-	-	-	100
Office total	78	4	6	12	-	-	-	-	-	-	-	-	-	-	-	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Fresno Marketing Services Office.

* Less than 0.5 percent.

Table 6. Birmingham Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Coker			Deltapine				McNair			Quality		Stoneyville		Other 1/	Total		
	208	310	315	Acala 90	NSL	41	50	55	61	220	Seed QS-137	506	825	506	825			
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Alabama:																		
Cherokee	-	6	-	3	-	-	-	-	1	-	-	-	-	21	69	-	100	
Colbert	2	-	-	1	-	3	11	-	-	-	-	-	-	5	78	-	100	
Dallas	-	-	-	85	-	13	-	-	2	-	-	-	-	-	-	-	100	
Elmore	-	-	-	13	-	61	-	-	3	3	9	-	-	3	8	-	100	
Lauderdale	-	*	-	-	-	1	4	-	1	-	2	-	-	3	89	-	100	
Lawrence	-	-	-	2	-	2	45	-	-	-	1	-	-	2	48	-	100	
Limestone	-	-	-	-	-	2	6	-	-	-	-	-	-	10	6	75	1	100
Madison	-	-	-	2	-	-	11	-	-	-	-	-	-	13	74	-	100	
Shelby	-	-	1	3	-	8	-	-	-	-	1	-	-	2	85	-	100	
All other	2	2	3	34	1	24	1	2	11	-	2	-	-	1	17	*	100	
Total	1	1	1	15	*	12	9	1	4	*	1	2	4	49	*	100		
Office total 2/	1	1	1	15	*	15	9	1	3	*	1	2	4	47	*	100		

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes small acreages in Florida.

* Less than 0.5 percent.

Table 7. Corpus Christi Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Cascot C-13	Coker 312	Deltapine			G & P		Pay- master 145	Stoneville		Tancot			Other 1/	Total	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		Pct.	Pct.	Pct.	Pct.	Pct.			
Texas:																
Nueces	27	-	-	-	-	26	3	1	-	10	11	*	8	6	100	
San Patricio	40	5	-	-	-	19	-	*	-	1	3	-	4	25	3	100
Wharton	-	-	25	38	9	-	-	-	4	20	2	-	-	-	2	100
All other	-	-	5	17	-	35	-	-	-	6	1	-	1	32	3	100
Office total	28	2	2	4	1	22	1	1	*	6	6	*	5	18	4	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 8. El Centro Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Deltapine						Stoneville						Other 1/	Total	
	Acala 90	30	50	61	62	70	213	825	-----	-----	-----	-----	-----		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
California:															
Imperial	41	*	*	48	-	5	-	*	-	-	-	-	-	6	100
Riverside	86	*	2	9	-	2	1	-	-	-	-	-	-	-	100
Total	70	*	1	23	-	3	1	*	-	-	-	-	-	2	100
Arizona:															
Yuma	23	3	4	68	*	2	-	-	-	-	-	-	-	-	100
Total	23	3	4	68	*	2	-	-	-	-	-	-	-	-	100
Office total	56	1	2	36	*	3	*	*	-	-	-	-	-	2	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 9. El Paso Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	SJ-2	1517 E-2	Acala SR1	1517 75	1517 77	Cascot L-7	Coker 312	Delta- pine Acala 90	Germain's Acala GC-510	McNair	Pay- master 266	Stoneville	Other 1/	Total	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Texas:															
El Paso	-	-	*	8	-	-	-	89	-	1	-	-	*	2	100
All other	-	-	-	-	-	-	6	56	-	16	3	-	-	19	100
Total	-	-	*	2	-	-	4	66	-	12	2	-	*	14	100
New Mexico:															
Dona Ana	-	-	-	59	13	-	-	2	-	23	*	-	-	1	100
Eddy	27	4	13	8	24	-	-	2	-	6	-	11	-	5	100
Luna	-	-	-	98	-	-	-	-	-	2	-	-	-	-	100
All other	-	11	12	29	12	-	-	-	11	2	2	3	-	18	100
Total	6	4	7	48	12	-	-	1	3	7	1	4	-	7	100
Arizona:															
Cochise	-	4	1	15	18	20	-	29	2	2	-	-	2	7	100
All other	-	-	-	13	-	-	-	60	-	-	4	-	13	10	100
Total	-	3	1	14	11	12	-	41	1	1	2	-	5	5	100
Office total	3	2	3	23	7	3	2	34	2	7	1	1	1	10	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 10. Florence Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Coker				Deltapine					McNair			PD-1	SC-1	----	Other 1/	Total
	208	304	310	315	Acala 90	41	50	61	102	220	235	Pct.	Pct.	Pct.	Pct.	Pct.	
North Carolina:																	
Cleveland	-	-	28	8	-	-	-	-	-	4	60	-	-	-	-	100	
Halifax	-	11	14	-	1	6	8	-	7	2	51	-	-	-	-	100	
Northampton	-	-	40	-	-	-	-	-	35	25	-	-	-	-	-	100	
All other	*	19	24	12	1	1	4	*	*	6	33	-	-	-	-	100	
Total	*	14	24	8	1	2	4	*	2	9	36	-	-	-	-	100	
South Carolina:																	
Calhoun	-	3	3	74	7	3	3	-	-	2	-	5	-	-	-	100	
Lee	1	35	7	54	*	1	2	-	-	-	-	-	-	-	-	100	
Marlboro	-	4	5	27	1	-	17	-	-	-	46	-	-	-	-	100	
Orangeburg	-	12	18	49	6	5	-	-	-	8	2	-	-	-	-	100	
Sumter	-	5	-	86	3	-	4	-	-	-	-	2	-	-	-	100	
All other	1	11	9	49	-	3	*	3	-	5	18	*	1	-	-	100	
Total	1	14	7	52	2	2	4	1	-	2	14	*	1	-	-	100	
Office total	*	14	14	34	1	2	4	1	1	5	23	*	1	-	-	100	

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 11. Fresno Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Acala			Germain's Acala GC-510														
	SJ-2	SJ-5	SJC-1	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Other 1/	Total
California:																		
Fresno	60	4	9	27	-	-	-	-	-	-	-	-	-	-	-	-	100	
Kings 2/	69	1	3	27	-	-	-	-	-	-	-	-	-	-	-	-	100	
Madera	49	6	5	40	-	-	-	-	-	-	-	-	-	-	-	-	100	
Merced	26	17	13	44	-	-	-	-	-	-	-	-	-	-	-	-	100	
Tulare 2/	57	23	*	20	-	-	-	-	-	-	-	-	-	-	-	-	100	
Office total	56	7	8	29	-	-	-	-	-	-	-	-	-	-	-	-	100	

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Bakersfield Marketing Services Office.

* Less than 0.5 percent.

Table 12. Greenwood Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Deltapine								DES 422	Gumbo 500	McNair 235	Stoneville				Other 1/	Total
	Acala 90	NSL	16	41	50	55	61	102				Pct.	Pct.	Pct.	Pct.		
Mississippi:																	
Bolivar	-	13	-	13	43	-	-	17	8	-	-	-	-	6	-	100	
Coahoma	1	5	9	-	10	-	7	2	29	-	-	9	7	21	-	100	
Hinds	3	-	-	20	-	-	6	-	-	-	-	39	6	26	-	100	
Holmes	-	13	-	15	-	27	-	-	9	-	-	-	-	36	-	100	
Humphreys	-	-	-	15	-	29	-	-	4	-	-	39	9	4	-	100	
Leflore	-	8	-	16	*	-	1	-	22	-	-	1	9	43	-	100	
Madison	-	-	-	30	-	25	-	-	-	-	-	-	-	45	-	100	
Panola 2/	-	6	-	16	-	-	10	-	-	-	44	3	9	9	3	100	
Quitman	3	4	-	31	1	-	-	-	26	-	-	-	7	28	-	100	
Sharkey	-	-	-	59	-	-	32	-	9	-	-	-	-	-	-	100	
Sunflower	-	2	-	2	2	-	1	1	47	-	-	10	6	29	-	100	
Tallahatchie	4	-	-	36	27	-	-	20	1	-	-	-	-	12	-	100	
Tunica	-	-	-	10	8	-	3	-	44	-	-	-	10	24	1	100	
Washington	-	4	-	26	36	-	-	2	5	-	-	-	15	12	-	100	
Yazoo	-	6	-	5	1	3	20	-	3	-	-	-	12	50	-	100	
All other	1	7	-	26	4	2	14	2	3	3	1	4	5	26	2	100	
Office total	1	5	1	18	9	5	6	3	14	*	1	5	6	25	1	100	

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Memphis Marketing Services Office.

* Less than 0.5 percent.

Table 13. Harlingen Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Cascot C-13	Coker 312	Deltapine		Dunn 120	G & P GP 3774	McNair 220	Stoneville			Tamcot SP37H	Terra SR-10	Valco 9070	Other 1/	Total	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		
Texas:																
Cameron	-	-	*	49	6	1	11	*	1	2	28	-	-	2	100	
Hidalgo	-	11	-	17	4	-	1	5	7	3	35	11	5	-	1	100
Willacy	-	-	-	35	-	1	1	1	*	11	51	-	-	*	*	100
All other	16	-	-	-	-	-	-	42	-	-	42	-	-	-	-	100
Office total	*	4	*	31	3	1	4	4	3	5	38	4	2	*	1	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 14. Hayti Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Coker	Delcot	Deltapine					DES	Stoneville			Tamcot	Other 1/	Total		
	304	3131	311	NSL	41	50	55	61	102	422	213	506	825	CAMD-E		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Missouri:																
Dunklin	3	2	1	10	7	8	5	11	*	-	-	34	19	-	-	100
New Madrid	5	-	-	-	23	5	-	-	-	2	34	24	5	2	100	
Pemiscot	-	-	1	-	4	-	-	-	-	-	60	34	-	1	100	
All other	3	-	-	-	11	1	8	-	*	-	8	35	32	1	100	
Total	3	1	1	5	11	5	3	6	*	-	1	38	24	1	100	
Arkansas:																
Craighead	-	*	-	-	6	1	1	1	-	*	83	8	-	*	100	
Mississippi	-	-	-	-	13	2	-	1	*	-	7	61	15	-	1	100
Poinsett	-	-	-	-	1	1	-	1	-	2	31	62	-	2	100	
All other	-	-	-	*	6	3	-	-	*	2	-	52	37	-	-	100
Total	-	*	-	*	8	1	*	1	*	*	3	60	26	-	1	100
Office total	1	*	*	2	9	3	2	3	*	*	2	51	25	1	1	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 15. Lamesa Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Blight- master A5	Cascot L-7	Coker		Delta- pine SR-383	Dunn		Growers GSA 71	Paymaster		Tamcot		Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:														
Dawson	11	1	2	2	3	2	7	5	8	3	-	1	14	30
Gaines	1	1	2	2	2	2	4	5	5	7	2	4	34	24
Lynn	-	-	-	16	-	11	11	6	17	-	-	5	10	22
Martin	4	4	2	-	4	-	-	7	8	-	-	-	31	40
Terry	-	3	-	-	-	-	6	6	32	-	30	2	-	21
All other	3	12	4	-	*	1	-	4	7	-	-	15	10	44
Office total 2/	4	3	2	3	2	2	5	5	9	3	2	2	20	31
														100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes small acreages in New Mexico.

* Less than 0.5 percent.

Table 16. Little Rock Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Deltapine							DES 422	McNair 235	Stoneville			Other 1/	Total
	Acala 90	NSL	41	50	55	61	102			Pct.	Pct.	Pct.		
Arkansas:														
Ashley	-	23	34	11	-	6	-	-	-	26	-	-	-	100
Chicot	-	1	30	-	6	16	-	4	-	31	12	-	-	100
Desha	-	-	27	1	-	-	-	-	-	60	12	-	-	100
Jefferson	-	-	34	2	-	22	-	-	-	23	19	-	-	100
Lee	-	6	11	16	-	-	-	-	-	52	15	-	-	100
Lincoln	4	-	36	-	-	-	-	-	-	35	25	-	-	100
Lonoke	-	-	20	-	-	5	-	-	-	21	54	-	-	100
Monroe	-	33	18	-	-	-	-	-	23	9	17	-	-	100
Phillips	-	-	9	-	-	-	-	-	-	21	70	-	-	100
St. Francis	-	-	84	1	-	-	-	-	-	6	9	-	-	100
All other	-	1	35	-	1	26	1	-	*	8	28	-	-	100
Office total	*	6	31	3	1	10	*	*	1	27	21	-	-	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 17. Lubbock Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Cascot L-7	Coker 500	Delta- pine SR-383	Dunn	GSA 71	Growers GSA 71	Paymaster				Quapaw	Tamcot	SP215	Other 1/	Total	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Texas:																
Bailey	5	-	-	-	-	*	6	22	2	7	2	9	4	11	32	100
Castro	10	-	-	*	-	8	14	1	*	21	-	11	-	35	100	
Cochran	9	-	-	-	-	3	19	-	14	-	15	7	13	20	100	
Crosby	10	1	11	7	-	1	9	10	14	11	6	1	1	*	18	100
Dickens	-	-	-	-	-	3	13	8	-	-	4	-	-	72	100	
Floyd	4	2	1	1	-	*	14	22	7	21	2	-	2	5	19	100
Garza	-	-	4	-	-	10	3	4	9	28	2	-	-	40	100	
Hale	2	*	*	3	*	1	19	22	7	14	13	*	*	2	17	100
Hockley	1	*	2	1	2	2	27	16	9	12	1	5	3	*	19	100
Lamb	5	*	3	4	-	1	16	22	2	5	7	5	4	1	25	100
Lubbock	1	11	6	2	*	3	9	11	9	17	2	-	1	1	27	100
Lynn 2/	1	3	23	4	5	7	24	6	6	6	-	*	*	*	15	100
Parmer	-	-	*	*	-	1	21	23	*	1	17	3	14	-	20	100
Swisher	2	-	-	-	-	-	23	36	2	-	3	*	19	-	15	100
Terry 2/	*	1	3	4	10	-	18	12	*	9	-	12	*	1	30	100
Yoakum 2/	29	*	*	4	*	2	30	13	-	*	-	1	*	*	21	100
All other	-	-	-	5	-	-	-	12	-	-	18	-	5	-	60	100
Total	4	2	4	3	2	2	16	15	6	10	4	3	3	2	24	100
New Mexico:																
Total 3/	3	-	-	-	-	-	5	27	-	7	14	13	-	-	31	100
Office total	4	2	4	3	2	2	16	15	6	10	4	3	3	2	24	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Lamesa Marketing Services Office.

3/ Includes Quay and Roosevelt counties.

* Less than 0.5 percent.

Table 18. Macon Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Coker	Delta- pine	McNair	Stoneville	Other 1/	Total										
	208	304	310	315	3131	Acala 90	41	50	55	61	220	235	506	825	Pct.	
Georgia:																
Burke	-	-	15	32	-	25	3	7	-	-	18	-	-	*	100	
Colquitt	-	27	7	6	-	20	15	3	-	8	4	8	-	2	-	100
Dooly	2	7	10	16	12	12	8	-	-	4	5	9	-	15	-	100
Jefferson	-	-	2	13	-	26	22	4	1	1	11	20	-	-	-	100
All other	1	7	8	15	*	14	19	*	1	3	6	14	*	12	-	100
Office total	1	9	9	15	2	16	15	1	*	4	5	13	*	10	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 19. Memphis Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Coker 3131	Deltapine						DES		McNair			Stoneville			Other 1/	Total
		NSL	41	50	55	61	102	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		
Tennessee:																	
Crockett	-	-	2	2	-	-	1	-	-	1	-	-	30	64	-	100	
Fayette	-	7	6	4	-	-	4	-	-	4	-	-	19	56	-	100	
Gibson	-	-	11	-	-	-	-	-	-	21	-	-	-	68	-	100	
Hardeman	-	1	14	15	-	-	-	-	-	18	-	-	15	37	-	100	
Haywood	-	13	7	-	-	-	-	-	-	3	-	-	18	57	-	100	
Lauderdale	-	1	9	2	-	-	5	-	-	7	-	-	35	41	-	100	
Madison	*	4	-	4	-	-	-	-	-	21	-	-	26	45	-	100	
Shelby	5	9	13	-	-	-	-	-	-	5	-	-	22	46	-	100	
Tipton	-	5	14	3	1	-	-	-	-	1	-	-	18	18	40	-	100
All other	-	-	4	1	-	-	-	-	-	7	-	-	8	80	*	100	
Total	*	5	7	3	*	-	1	-	-	8	-	2	19	55	*	100	
Arkansas:																	
Trotterden	-	-	65	-	-	-	-	-	-	-	-	-	25	10	-	100	
Total	-	-	65	-	-	-	-	-	-	-	-	-	25	10	-	100	
Mississippi:																	
Calhoun 2/	-	-	13	-	-	-	-	-	-	15	-	-	57	15	-	100	
Marshall	-	1	4	1	2	-	-	-	-	13	13	-	53	13	-	100	
Panola 2/	-	5	5	-	4	-	-	-	-	7	14	-	34	31	-	100	
Tate	-	-	37	10	-	-	-	-	-	-	-	-	16	37	-	100	
All other	*	3	16	7	*	2	*	*	*	4	19	8	1	25	15	*	100
Total	*	3	15	5	1	1	*	*	*	3	15	6	1	31	19	*	100
Office total	*	4	12	3	*	*	*	*	*	1	10	2	1	24	43	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Greenwood Marketing Services Office.

* Less than 0.5 percent.

Table 20. Phoenix Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Deltapine										DES 422	Jones & Salmon J&S 8593	Stoneville			Other 1/	Total
	Acala 90	30	41	50	55	61	62	70	120	Pct.			506	825	---		
Arizona:																	
LaPaz	72	*	-	*	-	8	2	5	12	-	-	-	-	-	1	100	
Maricopa	58	1	3	2	*	9	2	3	20	-	-	*	1	-	1	100	
Pima	8	*	31	17	29	-	-	-	5	-	-	6	-	-	4	100	
Pinal	69	1	14	1	-	8	1	1	5	-	*	*	*	*	*	100	
All other	25	-	-	-	-	25	-	-	-	-	-	-	50	-	-	100	
Office total	60	1	8	2	2	8	2	2	13	*	*	*	1	-	1	100	

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 21. Waco Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1985

State and County	Casco		Deltapine			G & P GP 3774	Lankart				Pay- master 145	Stoneyville		Tancot CAMD-E	Other 1/	Total
	B-2	C-13	41	55	61		Pct.	Pct.	Pct.	Pct.		Pct.	Pct.			
Texas:																
Brazos	-	-	6	-	-	-	-	-	-	-	-	7	86	1	-	100
Collin	-	-	-	-	-	91	-	-	-	9	-	-	-	-	-	100
Ellis	2	-	-	-	-	38	17	-	-	-	9	-	-	9	25	100
Fort Bend	-	-	-	5	30	-	-	-	-	-	-	-	59	-	6	100
Hill	-	1	-	-	-	38	38	6	-	4	-	-	-	-	13	100
Robertson	-	-	31	15	-	15	-	-	-	-	-	-	39	-	*	100
Williamson	4	13	-	-	-	20	19	-	8	9	-	-	-	4	23	100
Zavala	-	-	98	-	-	-	-	-	-	-	-	1	-	1	-	100
All other	3	6	9	2	2	15	17	6	11	5	3	3	6	3	9	100
Office total 2/	2	4	14	3	5	16	12	3	6	4	2	1	17	2	9	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes small acreages in Oklahoma.

* Less than 0.5 percent.

Table 22. Winnsboro Marketing Services Office: Estimated percentage of cotton acreage planted to specified varieties, by parishes, crop of 1985

State and Parish	Deltapine						DES 422	Gumbo 500	McNair 235	Quality seed QS-137	Stoneville				Other 1/	Total	
	Acala 90	NSL	41	50	55	61					Pct.	Pct.	Pct.	Pct.			
Louisiana:																	
Caddo	5	8	15	-	-	2	-	31	-	-	2	-	15	22	-	100	
Catahoula	4	4	14	2	-	-	-	-	-	-	-	-	-	76	-	100	
East Carroll	9	9	6	1	-	14	-	-	1	-	-	-	-	14	46	-	100
Franklin	-	1	12	-	-	8	-	-	1	-	-	-	8	14	56	-	100
Morehouse	2	3	54	5	9	-	1	1	-	-	-	-	-	14	11	-	100
Ouachita	3	6	65	3	2	2	-	-	-	-	-	-	-	9	10	-	100
Rapides	4	-	22	-	-	-	-	-	1	-	-	-	6	56	11	-	100
Richland	6	6	10	5	2	4	-	-	2	-	-	-	-	43	22	-	100
Tensas	5	-	89	3	-	-	3	-	-	-	-	-	-	-	-	-	100
West Carroll	36	-	18	2	-	2	-	-	-	-	-	-	-	6	36	-	100
All other	2	3	61	2	1	2	2	4	*	*	-	-	3	20	-	100	
Office total	6	3	31	3	2	4	1	2	1	*	*	2	16	29	-	100	

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 23. Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, crop of 1985

State	Pima S-5	Pima S-6	Other	Total
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
Arizona	-	100	-	100
New Mexico	8	92	-	100
Texas	1	99	-	100
United States	1	99	-	100

Table 24. Estimated percentage of American Pima cotton acreage planted to specified varieties, by marketing services offices, crop of 1985

Marketing Services Office	Pima S-5	Pima S-6	Other	Total
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
<u>El Paso</u>				
Arizona	-	100	-	100
New Mexico	8	92	-	100
Texas	1	99	-	100
Office total	2	98	-	100
<u>Phoenix</u>				
Arizona				
Office total	-	100	-	100