

# COTTON VARIETIES PLANTED

1987 CROP



*UNITED STATES DEPARTMENT OF AGRICULTURE  
Agricultural Marketing Service Cotton Division  
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Cotton Varieties Planted, United States  
1987 Crop

Deltapine was the leading variety of upland cotton planted in the United States for the 1987-88 season, according to the Cotton Division, Agricultural Marketing Service, USDA. Deltapine accounted for 25 percent of the U.S. acreage planted. Paymaster and Stoneville were the next most popular varieties, each accounting for 13 percent of the total acreage. Acala was the fourth leading variety and made up 7 percent of the national acreage, followed by Tamcot at 6 percent and Lankart at 5 percent. Eighteen varieties accounted for 1 percent or more of the U.S. acreage.

Deltapine was the leading variety of cotton planted in the U.S. and made up 25 percent of the 1987 cotton acreage. Deltapine was the leading variety planted in Alabama, Arizona, Georgia, Louisiana and Mississippi. Deltapine 50 and Deltapine Acala 90 were the two most popular strains, accounting for 9 and 7 percent of the U.S. acreage, respectively.

Paymaster and Stoneville were the next most popular varieties, each accounting for 13 percent of the acreage. Paymaster was the most popular variety planted in Texas and the second most favored variety planted in New Mexico and Oklahoma. The leading strain was Paymaster 145, accounting for 11 percent of the U.S. acreage. Stoneville was the leading variety planted in Arkansas, Missouri and Tennessee and the second most planted variety in Alabama, Louisiana and Mississippi. Stoneville 825 was the most popular strain planted, accounting for 8 percent of the U.S. acreage.

Acala was the fourth most popular variety planted in 1987. This variety accounted for 7 percent of the U.S. acreage and was the leading variety in California and New Mexico and the second most popular variety in Arizona. Acala SJ-2 was the leading Acala strain and accounted for 6 percent of the U.S. acreage.

The fifth most popular variety planted was Tamcot, accounting for 6 percent of the U.S. acreage. Tamcot was the second most popular variety planted in Texas.

The sixth most popular variety planted was Lankart, accounting for 5 percent of the U.S. acreage and was the leading variety planted in Oklahoma.

Pima S-6 remained the leading strain of American Pima cotton planted in the U.S. for the 1987-88 season. Pima S-6 accounted for 95 percent of the total acreage planted and Pima S-5 accounted for 5 percent.

Estimates of the percentage of the various varieties of cotton planted in the United States for 1987 by counties, classing 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 upland cotton acreage planted to specified varieties,  
United States, 1983-1987

Year	Acala	Delta- pine	Lankart	Pay- master	Stone- ville	Tamcot	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
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
1986	7	27	7	11	16	7	25	100
1987	7	25	5	13	13	6	31	100

Table 1. Average fiber test results for varieties of cotton grown commercially in the United States, crop of 1986 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
GP 3774	2	4	32	3.8	22.6	1.03	80
Lankart 611	3	6	32	3.9	23.6	1.01	79
Paymaster 145	4	8	32	3.5	24.8	1.03	80
Tamcot SP21S	1	2	32	3.1	23.1	1.00	78
Deltapine SR-383	2	4	33	3.2	27.9	1.04	79
Growers GSA 71	1	2	33	2.6	24.9	1.04	78
Lankart PR-75	1	2	33	3.6	23.9	1.04	80
Lankart 57	1	2	33	4.0	23.7	1.04	80
Paymaster 404	1	2	33	3.2	24.5	1.04	79
Tamcot CAMD-E	1	2	33	3.2	24.3	1.04	79
Tamcot SP21	1	2	33	3.2	23.6	1.02	78
Deltapine 20	1	2	34	4.4	25.1	1.06	82
Deltapine 61	2	4	34	4.4	25.2	1.07	80
DES 119	1	2	34	4.2	25.3	1.08	81
McNair 235	2	4	34	4.8	25.4	1.08	82
Paymaster 792	1	2	34	3.0	25.0	1.08	78
Rogers LG-102	1	2	34	2.9	25.3	1.07	78
Stoneville 112	1	2	34	4.2	25.0	1.02	81
Stoneville 213	1	1	34	4.6	23.4	1.03	81
Tamcot SP37H	1	2	34	4.0	23.7	1.06	80
Acala SJ-1	2	3	35	4.4	30.1	1.12	82
Coker 315	5	9	35	4.8	25.7	1.10	81
Deltapine Acala 90	9	18	35	4.5	28.7	1.09	80
Deltapine 41	8	16	35	4.3	25.5	1.10	81
Deltapine 50	7	14	35	4.6	25.2	1.11	81
DES 422	1	2	35	4.2	24.9	1.09	81
Germain's Acala GC-510	5	10	35	4.3	29.9	1.10	82
McNair 220	1	2	35	4.2	24.8	1.10	80
Stoneville 506	5	10	35	4.5	25.7	1.10	81
Stoneville 825	11	22	35	4.7	24.7	1.09	81
Acala SJ-2	4	8	36	4.3	29.8	1.12	81
Acala SJ-5	1	2	36	4.4	27.6	1.12	82
Coker 310	1	2	37	4.4	24.8	1.14	81
Acala 1517-75	1	2	38	3.7	28.4	1.20	82

1/ Compiled from "Summary of Cotton Fiber and Processing Test Results, Crop of 1986, USDA, AMS, Cotton Division, June 1987.

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 1987

Variety	AL	AZ	AR	CA	GA	LA	MS	MO	NM	NC	OK	SC	TN	TX	All other 1/	United States 2/
Acala SJ-2	-	-	-	55	-	-	-	-	1	-	-	-	-	-	-	6
" SJ-5	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	*
" SJC-1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	*
" 1517 E-1	-	-	-	-	-	-	-	-	1	-	-	-	-	*	-	*
" 1517 E-2	-	*	-	-	-	-	-	-	5	-	-	-	-	1	-	*
" 1517-SR1	-	1	-	-	-	-	-	-	10	-	-	-	-	*	-	*
" 1517-75	-	2	-	-	-	-	-	-	23	-	-	-	-	*	-	*
" 1517-77	-	-	-	-	-	-	-	-	14	-	-	-	-	-	-	*
All-Tex WM 571	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
Bronco 625	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
Cascot C-13	-	1	-	-	-	-	-	-	-	-	9	-	-	3	-	2
" L-7	-	1	-	-	-	-	-	-	1	-	3	-	-	1	-	1
Coker 139	1	-	-	-	-	*	-	-	-	-	-	-	-	-	-	*
" 304	*	-	-	-	2	-	-	*	-	6	-	2	-	-	-	*
" 310	*	-	-	-	1	-	-	-	-	11	-	1	-	-	-	*
" 312	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
" 315	1	-	-	-	10	-	-	-	-	22	-	58	-	-	-	1
" 500	-	-	-	-	-	-	-	-	-	-	*	-	-	1	-	*
" 3131	-	-	-	-	1	-	-	2	-	-	-	-	-	*	-	*
Deltapine Acala 90	27	53	3	3	48	22	1	*	4	5	6	24	*	3	28	7
" 20	*	3	4	*	-	9	17	10	-	5	-	-	12	1	-	3
" 41	7	3	5	-	10	19	3	3	-	2	-	-	1	2	56	4
" 50	33	2	25	-	4	17	38	28	-	20	-	3	30	1	9	9
" 55	-	-	-	-	-	-	1	-	-	-	-	-	-	*	-	*
" 61	1	9	*	1	-	*	1	*	-	-	-	-	-	*	-	1
" 77	-	17	*	*	-	-	-	-	-	-	-	-	-	-	-	*
" 120	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	*
DES 119	1	1	*	-	1	3	10	-	-	-	-	-	1	-	-	1
" 422	-	-	-	-	-	1	5	-	-	-	-	-	-	-	-	*
Dunn 119	-	-	-	-	-	-	-	-	1	-	-	-	-	*	-	*
" 120	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
" 219	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
" 325	-	-	-	-	-	-	-	-	1	-	*	-	-	*	-	*
" 400	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	*
G & P GP 1005	-	-	-	-	-	-	-	-	-	-	*	-	-	*	1	*
" GP 3755	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
" GP 3774	-	-	-	-	-	-	-	-	-	-	1	-	-	4	1	2
German's Acala GC-510	-	*	-	34	-	-	-	-	*	-	-	-	-	-	-	4
Growers GSA 71	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1
" GSA 75	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
" GSC 25	-	-	-	-	-	-	-	-	*	-	-	-	-	4	-	2
Holland 1379	-	-	-	-	-	-	-	-	-	-	-	-	-	*	4	*
" 4002	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
" 5677	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	*
Hurdt's 100	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	*
" 700	-	-	-	-	-	-	-	-	-	-	3	-	-	*	-	*
Lankart LX-571	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
" PR-68	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
" PR-75	-	-	-	-	-	-	-	-	-	-	4	-	-	*	-	*
" 57	-	-	-	-	-	-	-	-	-	-	18	-	-	1	-	1
" 175	-	-	-	-	-	-	-	-	-	-	6	-	-	*	-	*
" 611	-	-	-	-	-	-	-	-	-	-	11	-	-	4	-	2
McNair 220	-	-	-	-	10	-	-	-	1	5	-	*	-	*	-	*
" 235	1	*	1	-	6	*	1	-	1	21	-	9	5	-	-	1
Northrup King KC 380	-	-	-	-	-	-	-	-	-	1	-	-	-	*	-	*
Paymaster 145	-	-	-	-	-	-	-	-	14	-	15	-	-	21	-	11
" 266	-	-	-	-	-	-	-	-	2	-	-	-	-	*	-	*
" 303	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
" 404	-	-	-	-	-	-	-	-	4	-	1	-	-	2	-	1
" 792	-	-	-	-	-	-	-	-	-	-	*	-	-	1	-	*
PD-1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	*
Quapaw	-	-	-	-	-	-	-	-	9	-	-	-	-	*	-	*
Ranger BB 53	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Rosebud PR 80	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	1
Simwalt 82	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	*
Stoneville 112	-	-	3	-	*	1	1	-	-	-	3	-	3	*	-	1
" 213	-	-	-	-	*	2	-	-	-	-	*	-	-	-	-	*
" 506	3	2	38	-	*	5	7	39	*	-	2	-	9	1	-	4
" 825	25	*	19	*	7	22	12	16	-	1	1	-	39	3	-	8
Summit Deltapine SR-383	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-	4
Sun Valley SV 13	-	*	1	-	-	*	-	-	-	-	-	-	-	*	-	*
Tamcot CAB-CS	-	-	-	-	-	-	-	-	-	-	2	-	-	2	-	1
" CAMD-E	-	-	-	-	-	-	-	-	-	-	4	-	-	2	-	1
" SP21	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	2
" SP21S	-	-	-	-	-	-	-	-	-	-	*	-	-	2	-	1
" SP37	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
" SP37H	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
All other 3/	*	2	1	1	-	1	1	1	3	1	1	2	-	13	1	11
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. \* Less than 0.5 percent.

Table 3. Abilene Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Delta-pine			Growers			Lankart			Paymaster	Rosebud PR 80	Tancot			Other 1/	Total
	Cascot C-13	Acala 90	G & P GP 3774	GSA 71	GSA 75	57	611	LX-571	145			CAMD-E	SP21	SP21S		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Texas:																
Fisher	*	-	5	2	-	-	6	-	5	29	-	17	18	*	18	100
Haskell	33	1	24	-	-	-	1	20	-	4	-	-	-	-	17	100
Howard 2/	3	14	-	-	-	-	-	-	13	-	1	29	-	15	25	100
Jones	-	-	9	-	-	39	40	1	-	-	-	-	-	3	8	100
Knox	-	-	-	-	-	-	24	-	10	6	16	5	-	-	39	100
Martin 2/	-	5	-	-	-	-	-	-	16	-	2	12	30	-	35	100
Mitchell	2	-	1	30	-	-	8	-	3	-	-	8	2	14	32	100
Runnells	-	*	37	1	-	*	1	6	4	14	1	19	8	-	9	100
Scurry 3/	-	-	-	-	25	-	-	-	20	-	-	-	45	-	10	100
Tom Green	4	10	17	-	-	2	2	2	-	2	-	44	2	1	14	100
All other	3	36	5	-	3	1	14	3	1	1	2	11	1	1	18	100
Office total	6	11	9	2	2	4	10	4	5	4	2	11	8	3	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 Classing Office. 3/ A portion of this county is served by Lubbock Classing Office. \* Less than 0.5 percent.

Table 4. Altus Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Cascot		Delta-pine		G & P GP 3774	Hurd's 700	Lankart				Paymaster		Tancot		Other 1/	Total
	C-13	L-7	Acala 90				LX-571	PR-75	57	175	611	145	404	CAB-CS		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Oklahoma:																
Beckham	-	-	-	7	1	-	17	28	-	30	6	-	-	-	11	100
Caddo	16	2	-	1	2	-	2	*	6	5	36	-	3	7	20	100
Greer	-	4	*	-	9	-	6	26	-	3	38	-	-	2	12	100
Harmon	-	-	-	-	1	-	-	2	-	-	37	-	2	8	50	100
Jackson	*	-	46	2	1	-	-	13	-	-	9	1	-	-	28	100
Kiowa	7	-	-	*	3	-	1	28	*	34	4	3	1	4	15	100
Tillman	23	-	-	-	6	2	2	23	18	2	1	*	6	8	9	100
Washita	-	4	-	-	*	-	3	21	4	16	46	3	*	*	3	100
All other	5	21	-	-	2	-	15	9	-	15	9	*	-	2	22	100
Total	9	3	6	1	3	1	4	18	6	11	15	1	2	4	16	100
Texas:																
Brisco	1	1	-	-	-	-	-	-	-	-	52	6	-	9	31	100
Collingsworth	2	4	-	-	-	-	8	6	-	10	20	-	9	9	32	100
Cottle	-	-	-	-	-	5	-	-	-	50	25	-	-	-	20	100
Hall	-	1	-	-	-	-	6	1	-	8	76	2	-	-	6	100
Motley	-	-	-	1	-	-	-	3	-	22	41	-	-	-	33	100
Wilbarger	-	-	-	29	2	-	-	3	5	12	-	-	-	*	49	100
All other	-	4	-	2	*	6	4	6	5	19	33	4	-	1	16	100
Total	*	2	-	5	1	3	3	3	2	18	33	2	1	2	25	100
Office total	5	2	3	3	2	2	4	11	4	14	24	2	2	3	19	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed. 2/ Includes all acreages in Kansas. \* Less than 0.5 percent.

Table 5. Bakersfield Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Acala			Germain's:	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Other 1/	Total
	SJ-2	SJ-5	SJC-1	Acala GC-510												
California:	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Kern	76	2	5	17	-	-	-	-	-	-	-	-	-	-	*	100
King 2/	90	-	1	9	-	-	-	-	-	-	-	-	-	-	-	100
Tulare 2/	53	4	5	38	-	-	-	-	-	-	-	-	-	-	-	100
Office total	76	2	3	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 Fresno Classing Office.  
 \* Less than 0.5 percent.

Table 6. Birmingham Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Coker				Deltapine					DES	McNair:	Stoneville		Tifcot:	Other	Total
	100A	139	310	315	Acala 90	20	41	50	61	119	235	506	825	56	1/	
Alabama:	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Cherokee	-	13	-	-	-	-	-	16	-	17	-	8	42	4	-	100
Colbert	-	-	-	-	-	-	-	51	-	-	-	1	46	-	2	100
Dallas	-	-	-	-	100	-	-	-	-	-	-	-	-	-	-	100
Elmore	-	-	-	-	50	-	32	-	-	-	15	-	3	-	-	100
Lauderdale	-	-	-	-	-	-	-	15	-	-	-	1	84	-	-	100
Lawrence	-	-	-	-	22	1	-	70	-	-	-	*	7	-	-	100
Limestone	-	-	-	-	-	-	-	75	-	-	-	*	25	-	-	100
Madison	-	-	-	-	-	-	-	26	-	-	-	17	57	-	-	100
All other	1	-	1	4	53	*	16	12	2	1	1	*	8	-	1	100
Total	*	1	*	1	27	*	7	33	1	1	1	3	25	*	*	100
Office total 2/	*	1	*	1	27	*	9	32	1	1	1	3	24	*	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed. 2/ Includes small acreage...

Table 7. Corpus Christi Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Casco: C-13	Coker 312	Deltapine				Dunn 1047	G & P		Stoneville		Tamcot			Other 1/	Total
			Acala 90	20	41	50		GP 3774	GP 5479	506	825	CAB-CS	CAMD-E	SP37H		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Nueces	15	-	3	-	-	-	-	12	2	-	5	46	3	8	6	100
San Patricio	10	8	-	-	-	3	1	8	4	-	1	48	1	12	4	100
All other	2	-	3	17	7	16	-	11	-	6	6	19	-	9	4	100
Office total	11	4	2	3	1	4	1	10	2	1	3	43	1	10	4	100

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

Table 8. El Centro Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Deltapine							Germain's Acala GC-510	Stone- ville 825	---	---	---	---	---	Other 1/	Total
	Acala 90	20	41	50	61	70	77									
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
California:																
Imperial	17	4	-	-	61	2	16	*	-	-	-	-	-	-	-	100
Riverside	91	1	-	-	5	-	3	*	*	-	-	-	-	-	-	100
Total	66	2	-	-	24	1	7	*	*	-	-	-	-	-	-	100
Arizona:																
Yuma	15	1	1	17	51	1	14	-	-	-	-	-	-	-	-	100
Total	15	1	1	17	51	1	14	-	-	-	-	-	-	-	-	100
Office total	46	2	*	7	34	1	10	*	-	-	-	-	-	-	-	100

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



Table 9. El Paso Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Acala				Casco		Coker 312	Deltapine		Dunn 400	McNair		Paymaster 404	Stoneville 506	Other 1/	Total
	1517-75	1517-77	1517 E-2	1517 SR1	C-13	L-7		Acala 90	50		220	308				
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Total	3	-	-	-	-	-	10	51	10	-	12	8	-	5	1	100
New Mexico:																
Dona Ana	76	5	1	1	-	-	-	15	-	-	2	-	-	-	-	100
Eddy	-	63	2	-	-	-	-	8	-	-	3	-	-	-	24	100
All other	30	7	10	24	-	-	-	1	-	12	1	-	11	1	3	100
Total	32	20	6	14	-	-	-	5	-	7	2	-	6	*	8	100
Arizona:																
Cochise	24	-	2	9	12	15	-	35	-	-	-	-	-	-	3	100
All other	14	-	-	-	-	-	-	77	-	-	-	-	-	5	4	100
Total	20	-	1	5	7	9	-	52	-	-	-	-	-	2	4	100
Office total	21	9	3	8	2	3	3	32	2	3	4	2	3	2	3	100

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

Table 10. Florence Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Coker			Deltapine				McNair		Northrup King KC 380	PD-1	SC-1	Stoneville 825	Other 1/	Total
	304	310	315	Acala 90	20	41	50	220	235						
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
North Carolina:															
Cleveland	12	25	63	-	-	-	-	-	-	-	-	-	-	-	100
Halifax	7	17	5	3	8	3	20	7	23	7	-	-	-	-	100
Northampton	3	8	2	-	12	-	37	10	18	-	-	-	10	-	100
All other	6	9	29	8	2	3	17	3	23	-	-	-	-	-	100
Total	6	11	22	5	5	2	20	5	21	2	-	-	1	-	100
South Carolina:															
Calhoun	-	-	72	26	-	-	-	-	-	-	2	-	-	-	100
Lee	1	2	71	26	-	-	*	-	-	-	-	-	-	-	100
Marlboro	-	-	52	14	-	-	13	-	21	-	-	-	-	-	100
Orangeburg	7	2	52	32	-	-	3	-	-	-	4	-	-	-	100
Sumpter	2	-	47	50	-	-	-	-	*	-	1	-	-	-	100
All other	3	3	55	16	-	-	1	1	18	-	2	*	-	-	100
Total	2	2	58	24	-	-	3	*	9	-	2	*	-	-	100
Office total	3	4	44	17	2	1	10	2	14	1	1	*	1	-	100

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

Table 11. Fresno Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Acala			Germain's	---	---	---	---	---	---	---	---	---	Other	Total
	SJ-2	SJ-5	SJC-1	Acala GC-510											
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
California:															
Fresno	40	1	2	57	-	-	-	-	-	-	-	-	-	*	100
Kings 2/	49	2	1	48	-	-	-	-	-	-	-	-	-	-	100
Madera	51	1	4	44	-	-	-	-	-	-	-	-	-	-	100
Merced	20	5	2	73	-	-	-	-	-	-	-	-	-	-	100
Tulare 2/	49	38	*	13	-	-	-	-	-	-	-	-	-	-	100
Office total	40	6	2	52	-	-	-	-	-	-	-	-	-	*	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 Classing Office. \* Less than 0.5 percent.

Table 12. Greenwood Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Deltapine							DES		McNair	Stoneville				Other	Total
	Acala	NSL	20	41	50	55	61	119	422	235	112	213	506	825	1/	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Mississippi:																
Bolivar	1	-	7	-	80	-	-	8	2	-	-	-	-	2	-	100
Coahoma	1	-	12	-	30	-	-	21	23	-	-	-	-	13	-	100
Hinds	-	-	5	-	47	-	5	-	8	-	-	35	-	-	-	100
Holmes	-	6	3	3	26	19	-	-	6	-	-	3	9	25	-	100
Humphreys	-	-	13	-	27	-	-	16	-	-	3	14	3	23	1	100
Leflore	-	-	17	10	6	-	-	7	3	-	-	-	7	50	-	100
Madison	2	-	4	-	42	-	-	6	-	-	-	-	11	32	3	100
Panola 2/	-	-	29	-	37	-	-	-	-	-	-	-	-	34	-	100
Quitman	-	-	9	-	50	-	-	33	-	-	-	-	8	-	-	100
Sharkey	-	-	9	9	63	-	-	11	-	-	-	-	-	6	2	100
Sunflower	-	-	20	-	54	-	-	12	1	-	11	-	-	1	1	100
Tallahatchie	1	-	51	-	27	-	-	10	-	-	-	-	5	6	*	100
Tunica	-	-	23	-	19	-	-	58	-	-	-	-	-	-	-	100
Washington	-	-	2	1	58	-	1	4	12	-	-	-	18	1	3	100
Yazoo	-	-	8	6	50	-	10	-	-	-	-	-	15	10	1	100
All other	5	-	19	9	33	*	*	6	7	3	1	1	6	10	-	100
Office total	1	*	16	3	39	1	1	11	5	*	1	2	6	14	*	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 Classing Office. \* Less than 0.5 percent.

Table 13. Harlingen Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Coker 312	Deltapine				Dunn 120	G & P GP 3774	McNair 220	Pay-master 145	Stoneville			Tancot		Other 1/	Total
		Acala 90	41	50	55					112	506	825	CAB-CS	SP37H		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Cameron	-	11	44	4	3	1	5	*	-	1	1	29	*	*	1	100
Hidalgo	4	4	8	2	1	-	5	5	11	2	2	33	3	17	3	100
Willacy	-	6	35	5	-	-	-	-	-	5	7	39	-	-	3	100
All other	-	-	-	-	-	-	-	19	-	-	-	58	-	23	-	100
Office total	1	7	27	3	1	*	3	3	4	3	3	35	1	7	2	100

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

Table 14. Hayti Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Coker		Delcot 311	Deltapine					DES 119	McNair 235	Stoneville			Other 1/	Total	
	304	3131		Acala 90	20	41	50	61			112	506	825			
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Missouri:																
Dunklin	-	3	-	-	17	-	40	1	-	-	*	26	12	-	1	100
New Madrid	-	2	2	-	3	11	21	-	-	-	-	53	7	-	1	100
Pemiscot	-	-	-	-	2	-	4	-	-	-	1	54	36	-	3	100
All other	3	-	-	2	9	2	24	-	-	-	4	36	20	-	*	100
Total	*	1	*	*	10	3	28	1	-	-	1	39	16	-	1	100
Arkansas:																
Craighead	-	-	-	3	2	1	6	-	-	1	5	73	9	-	-	100
Mississippi	-	-	-	-	2	-	21	-	2	-	-	55	17	-	3	100
Poinsett	-	-	-	-	6	-	5	-	-	-	-	16	72	-	1	100
All other	-	-	-	-	14	-	10	-	2	-	-	52	20	-	2	100
Total	-	-	-	1	4	*	12	-	1	*	2	53	25	-	2	100
Office total	*	1	*	1	7	2	20	*	*	*	1	46	21	-	1	100

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

Table 15. Lamesa Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Acala	All-Tex	Coker		Delta-	Dunn		Growers	Pay-	Rosebud	Summit:	Tamcot		Other	Total	
	1517-77BR	MM 571	312	500	pine Acala 90	120	219	GSA 71	master 145	PR 80	Delta- pine SR-383	CAMD-E	SP21	SP21S		1/
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Dawson	-	-	2	-	-	-	-	-	20	-	44	-	6	6	22	100
Gaines	4	-	8	2	-	2	-	4	29	5	8	1	11	1	25	100
Lynn 2/	-	-	-	10	-	20	27	-	8	-	11	13	-	3	8	100
Martin 3/	-	-	-	-	-	-	1	6	9	-	11	-	35	9	29	100
Terry 2/	-	-	-	-	-	3	-	12	46	-	-	-	-	-	39	100
All other	-	13	-	1	10	2	2	1	33	-	-	2	6	12	18	100
Office total 4/	1	3	3	2	2	3	3	3	26	2	16	2	8	5	21	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed. 2/ A portion of this county is served by Lubbock Classing Office. 3/ A portion of this county is served by Abilene Classing Office. 4/ Includes small acreages in New Mexico. \* Less than 0.5 percent.

Table 16. Little Rock Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Arkot		Deltapine					DES	McNair	Stoneville			Sun		Other	Total
	518	Cisco	Acala	20	41	50	61	119	235	112	506	825	Valley SV 13	---	1/	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Arkansas:																
Ashley	-	-	3	1	20	24	1	-	10	13	28	-	-	-	-	100
Chicot	-	-	-	-	16	26	-	-	-	5	53	-	-	-	-	100
Desha	-	-	*	2	4	19	1	-	-	7	42	25	-	-	-	100
Jefferson	-	-	16	3	11	26	4	*	*	-	17	23	-	-	-	100
Lee	1	-	-	14	-	43	-	-	-	-	40	2	-	-	-	100
Lincoln	1	-	5	-	1	38	-	-	-	2	53	-	-	-	-	100
Lonoke	-	-	-	2	1	47	-	-	-	-	32	18	-	-	-	100
Phillips	-	-	-	6	-	34	-	-	-	-	18	40	2	-	-	100
All other	*	1	3	5	6	49	1	-	-	1	19	15	-	-	-	100
Office total	*	*	4	3	8	34	1	*	1	4	30	15	*	-	-	100

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

Table 17. Lubbock Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	All-Tex WM 571	Cascot		Coker 500	G & P GP 3774	Growers		Paymaster				Ranger BB 53	Summit: Delta-pine SR-383	Tancot: CAMD-E	Other 1/	Total
		C-13	L-7			GSA 71	GSC 25	145	303	404	792					
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Bailey	3	14	1	-	-	2	7	40	-	-	*	-	-	2	31	100
Castro	-	-	6	-	-	-	-	80	-	-	2	-	-	-	12	100
Cochran	-	25	-	-	-	-	-	25	-	-	-	1	-	49	100	
Crosby	1	-	*	-	1	2	19	22	6	4	1	4	22	5	13	100
Dickens	-	-	-	-	75	-	-	-	-	-	-	-	-	-	25	100
Floyd	1	6	4	-	1	2	25	29	1	7	-	4	1	7	12	100
Garza	5	-	-	-	-	5	10	10	-	10	-	-	40	-	20	100
Hale	-	1	1	-	-	1	5	79	-	1	8	-	1	1	2	100
Hockley	3	-	*	1	-	7	13	24	4	1	-	2	18	6	21	100
Lamb	-	-	-	-	1	9	20	51	2	1	4	3	2	1	6	100
Lubbock	7	-	*	9	-	6	4	16	4	18	3	7	9	3	14	100
Lynn 2/	-	-	*	2	-	9	3	12	6	-	-	6	52	1	9	100
Parmer	-	-	-	-	-	16	-	47	-	-	5	-	-	1	31	100
Swisher	-	-	-	-	-	-	1	81	-	-	-	-	-	12	6	100
Terry 2/	1	1	*	1	-	12	*	34	*	-	1	-	27	1	22	100
Yoakum 2/	-	15	39	-	-	-	-	28	-	-	-	-	2	-	16	100
All other	-	-	-	-	-	-	-	50	-	-	10	-	-	-	40	100
Total	2	3	3	2	2	5	9	33	2	4	2	3	13	3	14	100
New Mexico:																
Total 3/	-	-	8	-	-	-	-	31	-	-	-	-	-	-	61	100
Office total	2	3	3	2	2	5	9	33	2	4	2	3	13	3	14	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 Classing Office. 3/ Includes Quay and Roosevelt counties. \* Less than 0.5 percent.

Table 18. Macon Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Coker				Deltapine			DES 119	McNair		Stoneville			Tifcot: 56	Other 1/	Total
	304	310	315	3131	Acala 90	41	50		220	235	112	506	825			
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Georgia:																
Burke	-	-	19	-	53	12	8	8	-	-	-	-	-	-	100	
Colquitt	-	4	-	-	64	24	4	-	-	4	-	-	-	-	100	
Dooly	-	-	37	-	33	-	-	-	15	5	-	-	10	-	100	
All other	3	1	5	1	48	9	5	1	11	6	*	1	8	1	100	
Office total	2	1	10	1	48	10	4	1	10	6	*	*	7	*	100	

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

Table 19. Memphis Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Deltapine				DES		McNair	Stoneville			Sun Valley	---	---	---	Other	Total
	Acala 90	20	41	50	119	422	235	112	506	825	SV 13	---	---	---	1/	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Tennessee:																
Crockett	-	10	-	29	1	-	-	3	12	45	-	-	-	-	-	100
Fayette	4	19	-	28	-	-	12	-	9	28	-	-	-	-	-	100
Gibson	-	10	-	20	-	-	5	-	6	59	-	-	-	-	-	100
Hardeman	-	12	7	30	-	-	10	-	8	33	-	-	-	-	-	100
Haywood	-	11	3	29	-	-	3	4	9	41	-	-	-	-	-	100
Lauderdale	-	-	-	12	8	-	-	22	23	35	-	-	-	-	-	100
Madison	2	9	-	22	2	-	6	-	8	51	-	-	-	-	-	100
Shelby	-	19	-	60	2	-	-	-	-	19	-	-	-	-	-	100
All other	-	15	2	43	-	-	7	1	8	24	-	-	-	-	-	100
Total	*	12	1	30	1	-	5	3	9	39	-	-	-	-	-	100
Arkansas:																
Crittenden	-	10	10	30	-	-	-	10	5	25	10	-	-	-	-	100
Total	-	10	10	30	-	-	-	10	5	25	10	-	-	-	-	100
Mississippi:																
Calhoun 2/	-	20	-	20	-	-	-	-	30	30	-	-	-	-	-	100
Marshall	-	32	-	50	8	2	-	3	5	-	-	-	-	-	-	100
Panola 2/	-	26	7	21	24	4	-	-	16	2	-	-	-	-	-	100
Tate	-	11	8	42	11	11	9	-	-	8	-	-	-	-	-	100
All other	4	18	5	31	5	3	11	1	15	7	-	-	-	-	-	100
Total	3	21	4	33	8	4	7	1	13	6	-	-	-	-	-	100
Office total	1	14	2	31	3	1	5	3	10	29	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 Greenwood Classing Office. \* Less than 0.5 percent.

Table 20. Phoenix Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	Deltapine								DES	Germain's	McNair	Stoneville		Sun Valley	Other	Total
	Acala 90	20	41	61	62	70	77	120	119	Acala GC-510	235	506	825	SV 93	1/	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Arizona:																
Maricopa	58	3	2	5	1	*	25	5	-	*	-	-	1	3	*	100
Pima	8	25	1	-	-	-	-	-	17	-	6	42	-	1	1	100
Pinal	68	4	8	2	-	-	14	3	*	-	-	-	-	-	1	100
All other	74	2	-	3	-	1	13	-	-	-	-	-	3	-	4	100
Office total	60	4	4	4	*	*	20	3	1	*	*	2	1	*	1	100

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

Table 21. Rayville Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and Parish	Delcot:	Deltapine				DES		McNair:	Stoneville				Summit		Other:	Total
	344	Acala:						235					C-30	C-40	1/	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Louisiana:																
Caddo	-	1	5	1	38	26	14	-	-	-	5	8	-	-	2	100
Catahoula	-	-	13	3	35	-	-	-	-	7	-	42	-	-	-	100
East Carroll	-	48	11	-	11	3	-	-	1	-	1	23	1	1	*	100
Franklin	*	13	3	3	6	1	-	-	1	-	5	68	-	-	*	100
Morehouse	-	6	12	41	30	2	-	-	-	-	5	4	*	*	-	100
Rapides	-	17	15	30	25	-	-	-	1	-	4	8	-	-	-	100
Richland	-	41	9	10	14	4	-	-	3	-	15	4	-	-	-	100
Tensas	-	9	14	59	18	-	-	-	-	-	-	-	-	-	-	100
West Carroll	-	59	3	-	2	-	1	-	4	-	1	30	-	-	-	100
All other	-	14	14	29	25	2	1	*	2	-	3	10	-	-	-	100
Office total	*	22	10	19	17	3	1	*	1	*	5	22	*	*	*	100

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

Table 22. Waco Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1987

State and County	All-Tex:	Bronco:	Cascot:	Deltapine				G & P:	Lankart		Rosebud:	Stoneville		Tamcot:	Other:	Total
	857	625	C-13	Acala:				GP 3774			PR 80			SP37H	1/	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Brazos	-	-	-	1	10	15	-	-	-	-	-	-	74	-	-	100
Ellis	7	-	-	3	-	-	-	45	-	4	19	-	-	4	18	100
Fort Bend	-	-	-	-	2	37	33	-	-	-	-	10	16	-	2	100
Hill	-	-	-	-	-	-	-	78	-	-	-	-	-	-	22	100
Hunt	19	-	-	-	-	-	-	29	22	22	-	-	-	-	8	100
Navarro	30	-	-	-	-	-	-	27	10	12	-	-	-	18	3	100
Robertson	-	-	-	15	-	3	-	-	-	-	-	-	80	-	2	100
Williamson	3	11	12	2	1	-	-	9	-	6	38	-	-	1	17	100
All other	3	1	5	2	11	5	1	12	4	6	9	9	6	8	18	100
Office total	4	2	4	2	5	7	5	16	2	5	11	5	14	5	13	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 1987

State	Pima S-5	Pima S-6	Other	Total
	Percent	Percent	Percent	Percent
Arizona	8	92	-	100
New Mexico	1	99	-	100
Texas	-	100	-	100
United States	5	95	-	100

Table 24. Estimated percentage of American Pima cotton acreage planted to specified varieties, by classing offices, crop of 1987

Classing Offices	Pima S-5	Pima S-6	Other	Total
	Percent	Percent	Percent	Percent
El Paso:				
Arizona	-	100	-	100
New Mexico	1	99	-	100
Texas	-	100	-	100
Office total	*	100	-	100
Phoenix:				
Arizona				
Office total 1/	9	91	-	100

1/ Includes small acreages in El Centro Classing Office area.

\* Less than 0.5 percent.