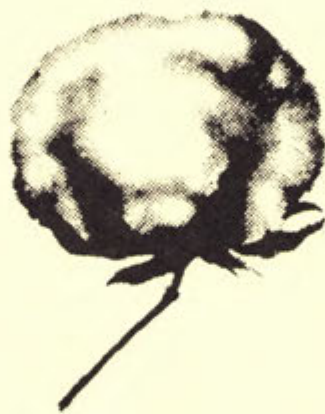


Don Ethridge

COTTON QUALITY CROP OF 1968



UNITED STATES DEPARTMENT OF AGRICULTURE
Consumer and Marketing Service Cotton Division
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Cotton Quality - United States

1968 Crop

Introduction

The quality of cotton ginned in the United States from the 1968 crop is presented in this report. These quality estimates are based on the classification of samples representing approximately ten percent of the 1968 crop. The sample distribution of the various qualities of upland and American Egyptian cotton was raised to total ginnings as reported by the Bureau of the Census.

Quality statistics on the grade, staple, mike and fiber strength of the 1968 crop, by Smith-Doxey Cotton Classing Office territories, by major cotton-producing states, and by specified periods are presented in this report.

A report covering the qualities of cotton on hand in the United States as of August 1, 1969, by principal types of storage is scheduled for release in the first part of September. In addition to quality estimates of cotton in the carry-over, this report will include quality data on the crop, supply and disappearance of upland cotton for the 1968-69 season with comparative data for preceding seasons.

Upland cotton ginned from the 1968 crop contained a record high proportion of 1-1/16" and longer staples. These lengths accounted for 69 percent of the total crop compared with 62 percent a year earlier. Most of the increase was in cotton stapling 1-3/32" and 1-1/8". Nearly 7.5 million bales of 1-1/16" and longer cotton were produced from the 1968 crop which totaled 10.8 million bales. The average staple length of the 1968 crop was 33.9 thirty-seconds inches. This is the longest on record and compares with the 1967 average of 33.4 thirty-seconds inches and 33.0 two years ago.

The grade index of the 1968 upland crop was 92.6 (Middling White equals 100) against 92.8 last season and 92.0 two years ago. Middling and higher White grades comprised 18 percent of the 1968 crop. This compares with 20 percent last season. The proportion of Strict Low Middling Plus and lower White grades - 54 percent - was the largest since the 1945-46 season. The Light Spotted grades were equivalent to 25 percent of the 1968 crop against 28 percent for 1967.

The distribution of the 1968 crop by micronaire readings indicates that cotton miking in the 3.5-4.9 category comprised 77 percent of total ginnings against 70 percent for the 1967 crop. Low mike cotton, 2.9 and lower, accounted for four percent of the 1968 upland crop compared with nearly nine percent in the preceding season.

Fiber strength test results indicate that upland cotton in the 1968 crop averaged 86,000 pounds per square inch compared with 83,000 for the 1967 crop. Cotton stronger than 90,000 pounds per square inch accounted for 27 percent of total ginnings against 21 percent for the preceding crop.

American Egyptian cotton ginned from the 1968 crop averaged a little longer in staple but lower in grade than the 1967 crop. Cotton stapling 1-3/8" and longer accounted for 94 percent of the 1968 crop compared with 92 percent for the 1967 crop. About 43 percent of 1968 ginnings was Grade No. 3 and higher compared with 52 percent a year earlier.

Cotton ginned from the 1968 crop totaled 10,917,000 bales, according to the Bureau of the Census. This compares with 1967 ginnings of 7,439,000 bales and 1966 ginnings of 9,562,000 bales.

August 14, 1969

UNITED STATES

Smith-Doxey Cotton Classing Office Territories

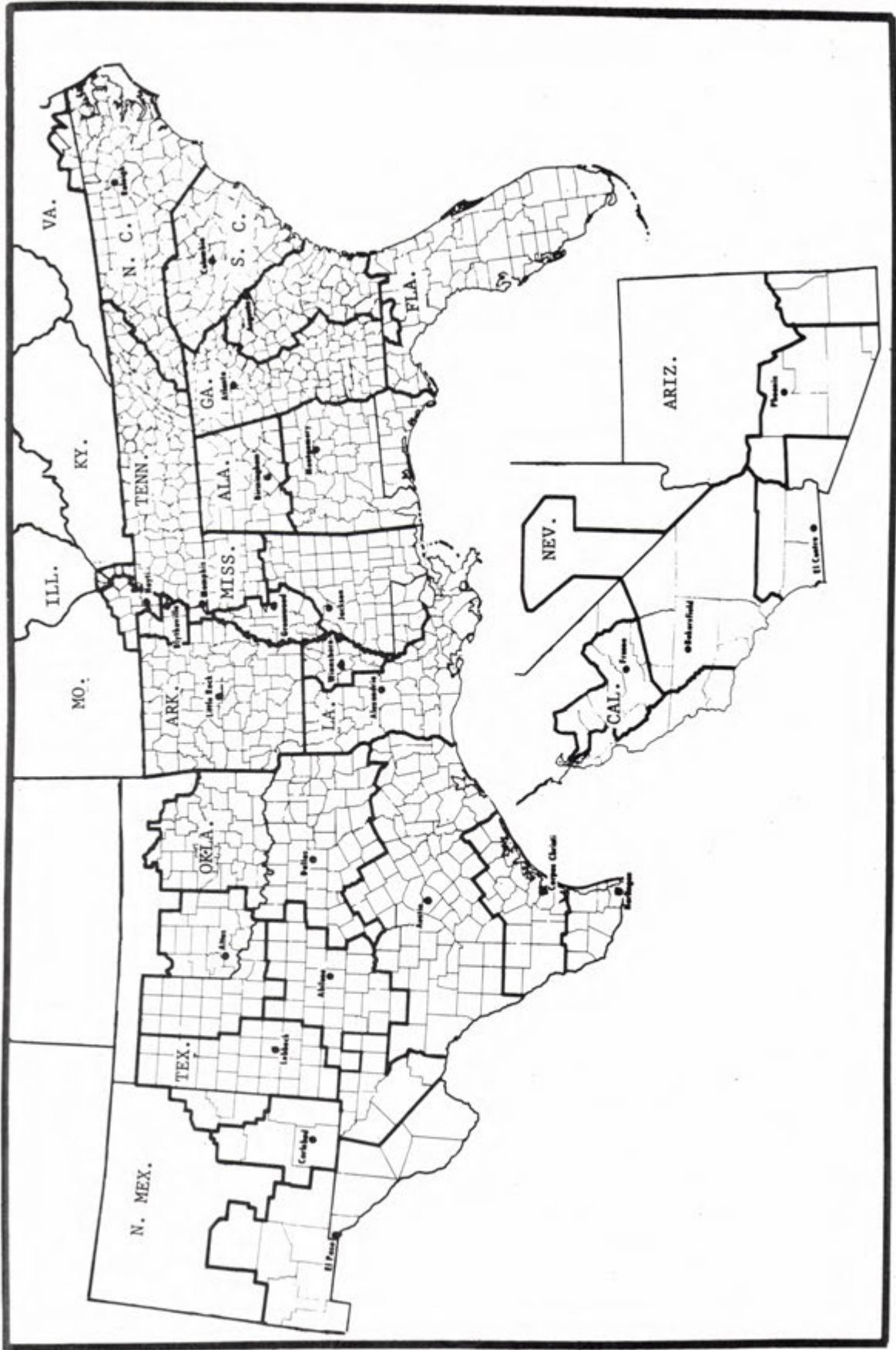


Table 2. -- Grade and staple of upland cotton ginned in the United States, 1967-68 1/

Grade	Code	13/16" and shorter (26)	7/8" (28)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples		
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
White:																		
G. M.	(11)	-	-	-	-	10	-	53	123	38	21	77	22	-	-	344	-	
S. M.	(21)	11	-	247	937	910	1,067	7,122	37,785	28,556	4,865	7,406	1,361	49	32	90,348	1.2	
M. +	(30)	11	-	11	136	55	76	31	295	584	199	429	28	-	9	1,864	-	
M.	(31)	684	-	13,435	65,305	69,566	56,082	104,377	452,813	393,502	109,838	89,636	15,911	560	4,860	1,376,610	18.8	
S. L. M. +	(40)	-	-	11	1,014	757	1,080	3,663	22,813	38,499	15,970	10,141	1,335	98	1,820	1,376,319	1.8	
S. L. M.	(41)	-	-	769	14,523	99,592	98,211	224,436	868,135	790,636	204,633	61,517	16,239	1,683	12,185	2,482,997	33.7	
L. M. +	(50)	-	-	33	290	862	964	6,230	41,096	53,378	15,003	1,966	421	399	622	121,862	1.7	
L. M.	(51)	-	-	241	2,816	10,279	6,935	10,596	175,959	141,559	38,435	4,010	1,792	313	1,130	455,705	6.2	
S. G. O. +	(60)	-	-	65	838	2,124	2,445	15,047	19,738	21,167	5,999	229	142	-	39	73,455	1.0	
S. G. O.	(61)	-	-	13	71	12	39	32	85	128	373	-	-	-	-	753	-	
G. O.	(70)	-	-	24	311	1,039	1,792	4,022	4,930	4,829	738	40	22	-	10	18,633	0.3	
G. O.	(71)	-	-	43	1,827	32,627	171,703	182,300	175,680	427,961	1,476,261	398,331	175,605	37,294	3,122	20,707	4,729,530	64.3
Total																		
Light Spotted:																		
G. M.	(12)	-	-	-	-	-	-	21	9	-	-	-	-	-	-	30	-	
S. M.	(22)	-	-	498	5,565	9,122	1,985	2,748	4,889	1,446	690	861	119	-	19	32,905	0.4	
M.	(32)	403	7,701	106,020	290,472	195,672	97,142	70,712	119,046	38,134	18,251	23,960	3,249	353	1,837	972,952	13.2	
S. L. M.	(42)	221	13,308	94,561	152,136	86,311	49,081	87,210	202,601	109,505	28,359	8,203	4,535	794	2,899	839,724	11.4	
L. M.	(52)	165	5,595	37,569	34,872	12,109	14,464	36,323	57,031	32,097	7,736	920	734	203	315	240,133	3.2	
Total																		
Spotted:																		
G. M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S. M.	(23)	-	-	103	580	2,337	657	620	981	275	157	31	-	-	-	9,313	0.1	
M.	(33)	151	2,662	19,850	58,163	28,145	10,653	8,095	14,033	5,786	1,327	391	292	31	175	149,754	2.0	
S. L. M.	(43)	284	4,383	17,792	26,790	9,837	6,001	20,000	40,213	13,361	2,062	235	234	41	112	141,347	1.9	
L. M.	(53)	191	3,379	11,515	10,243	4,283	8,555	23,097	19,211	6,407	1,051	159	107	23	40	88,261	1.2	
Total																		
Tinged:																		
G. M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S. M.	(24)	-	-	21	313	818	471	35	14	29	-	-	-	-	-	9	-	
M.	(34)	38	594	4,092	7,883	2,245	732	652	952	40	192	17	20	-	-	1,701	-	
S. L. M.	(44)	27	552	2,985	3,461	1,243	1,083	2,936	2,326	349	97	17	26	-	10	17,441	0.2	
L. M.	(54)	28	460	756	1,741	1,218	2,550	4,637	1,337	279	27	-	-	-	-	15,114	0.2	
Total																		
Stained:																		
G. M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S. M.	(25)	-	-	37	265	186	32	18	11	-	-	-	-	-	-	9	-	
M.	(35)	-	-	37	265	205	32	18	11	-	-	-	-	-	-	10	-	
Total																		
Light Gray:																		
G. M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S. M.	(26)	-	-	31	382	333	395	1,522	2,999	830	358	247	19	-	-	7,116	0.1	
M.	(36)	11	61	429	551	917	4,211	3,825	3,825	2,775	895	83	10	-	11	13,779	0.2	
S. L. M.	(46)	-	-	22	63	165	756	2,083	1,427	1,489	376	-	-	-	11	6,392	0.1	
Total																		
Gray:																		
G. M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
S. M.	(27)	-	-	15	15	17	-	82	71	-	19	-	-	-	-	204	-	
M.	(37)	-	-	39	63	103	342	1,223	533	486	56	-	-	-	10	1,070	-	
S. L. M.	(47)	-	-	54	115	217	493	1,644	789	601	164	-	-	-	10	2,845	-	
Total																		
Below Grade																		
		225	1,738	4,283	6,449	6,216	20,001	23,103	12,317	7,295	1,163	100	65	10	67	87,032	1.2	
All grades		1,776	42,829	338,941	780,619	540,669	391,198	717,600	2,110,095	1,697,112	461,084	210,874	46,706	4,577	26,213	7,370,293	100.0	
All grades		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
		0.6	4.6	4.6	10.6	7.3	5.3	9.7	28.7	23.0	6.3	2.9	0.6	0.3	100.0			

1/ Revised.
 2/ As reported by the Bureau of the Census, running bales.
 * Less than 0.05 percent.
 Percentage rough preparation..... 0.1
 Grade index..... 92.8
 Average staple..... 33.4

Table 4. -- Preparation and grade reductions by specified causes of upland cotton ginned in the United States, by states, 1968-69

State	Preparation			Grade Reductions by Causes 1/										Total	
	Normal	Rough Preparation		Bark	Dust	Grass	Notes	Oil	Plastic Mulch	Seed	Spindle Twist	Stems	Other	Total	
		Bales	Prep. 3 and 4												Gin Cut
Virginia	2,600	-	-	-	-	16	-	-	-	-	-	-	-	16	
North Carolina	130,329	18	-	-	-	2,560	28	-	-	-	-	-	-	2,588	
South Carolina	263,962	-	-	1,297	-	19,263	-	-	-	7	-	8	-	20,575	
Georgia	268,175	236	-	954	-	19,153	-	-	-	-	17	-	-	20,124	
Florida	10,267	-	-	74	-	1,628	-	-	-	-	-	-	-	1,702	
Alabama	402,036	29	-	483	-	36,405	-	32	-	421	18	16	-	37,375	
Mississippi	1,518,361	706	-	32,759	-	61,022	7	374	-	13	409	228	6	94,818	
Illinois	64	-	-	-	-	6	-	-	-	-	-	-	-	6	
Kentucky	1,686	-	-	-	-	6	-	-	-	-	-	-	-	6	
Tennessee	322,551	49	-	429	-	9,544	-	7	-	-	25	-	-	10,005	
Missouri	197,037	8	-	178	-	1,197	-	28	-	-	-	16	-	1,419	
Arkansas	1,032,195	330	-	3,391	-	17,572	91	-	-	34	8	403	-	21,499	
Louisiana	544,739	7	-	7,734	-	25,307	-	-	-	-	9	-	-	33,050	
Oklahoma	259,341	558	-	12,156	9	2,052	-	63	-	36	-	9	-	14,325	
Texas	3,442,516	3,600	22	189,675	16	40,572	-	158	-	114	1,578	107	-	232,220	
New Mexico	156,354	18	-	4,733	-	765	-	17	-	19	74	8	-	5,616	
Arizona	680,759	121	-	25,842	-	22,534	-	10	76	298	144	-	-	48,904	
Nevada	4,115	-	-	34	-	26	-	-	-	84	-	-	-	144	
California	1,593,324	259	12	11,137	-	58,663	-	24	-	-	1,328	12	-	71,164	
United States	10,832,411	5,939	34	290,876	25	318,291	126	713	76	1,026	3,610	807	6	615,556	

1/ Cotton reduced in grade for reasons other than preparation.

Table 5. -- Grade index and average staple of upland cotton ginned in the United States, by states, crops of 1965-1968

State	Grade index <u>1/</u>				Average staple <u>2/</u>			
	1965	1966	1967	1968	1965	1966	1967	1968
	<u>Index</u>	<u>Index</u>	<u>Index</u>	<u>Index</u>	<u>32nd inches</u>	<u>32nd inches</u>	<u>32nd inches</u>	<u>32nd inches</u>
Virginia	98.5	89.9	81.0	92.4	32.8	33.8	34.3	33.8
North Carolina	92.5	91.6	91.2	91.4	33.4	33.8	34.3	33.8
South Carolina	92.7	91.7	92.2	91.3	33.9	34.0	34.6	34.5
Georgia	90.6	89.8	91.9	91.1	33.2	33.2	33.7	33.9
Florida	87.9	91.0	90.5	91.2	33.1	32.9	33.5	33.9
Alabama	93.1	92.2	89.5	93.0	33.2	33.2	33.3	33.7
Mississippi	93.5	94.0	92.8	92.0	34.0	34.2	34.5	34.6
Illinois	91.2	87.2	-	89.6	33.3	33.9	-	33.8
Kentucky	92.6	94.2	90.0	94.3	33.5	33.9	33.7	33.7
Tennessee	93.9	93.2	91.0	93.9	33.4	34.0	34.1	33.8
Missouri	91.6	92.5	90.7	94.0	33.4	34.6	34.4	34.7
Arkansas	91.7	91.0	90.1	92.7	33.8	34.5	34.4	34.6
Louisiana	93.4	94.3	94.5	93.7	33.8	33.8	34.0	34.3
Oklahoma	90.9	89.7	92.9	90.4	30.4	30.8	31.0	32.1
Texas	93.0	90.1	93.0	92.2	30.7	30.8	31.7	32.2
New Mexico	96.9	96.6	96.1	96.2	35.5	36.2	36.3	36.2
Arizona	93.1	91.9	93.6	95.3	33.6	33.6	34.0	34.7
Nevada	92.5	97.4	96.4	99.8	35.8	35.8	36.6	36.7
California	94.0	94.7	93.6	92.4	34.5	34.4	35.1	35.7
United States	93.0	92.0	92.8	92.6	32.8	33.0	33.4	33.9

1/ Computed by weighting the quantity in each grade by the 1937-39 average price per pound for such grade of 15/16 inch staple. Converted to an index with Middling White equaling 100.

2/ Averages calculated on numerical equivalents of the staple designations (for example, 29/32"=29).

Table 6. -- Tenderability of upland cotton ginned, by states, 1968-69

State	Tenderable ^{1/}		Untenderable		Total crop	
	Bales	Pct.	Bales	Pct.	Bales	Pct.
Virginia	2,339	90.0	261	10.0	2,600	100.0
North Carolina	96,211	73.8	34,136	26.2	130,347	100.0
South Carolina	169,429	64.2	94,533	35.8	263,962	100.0
Georgia	157,643	58.7	110,768	41.3	268,411	100.0
Florida	5,704	55.6	4,563	44.4	10,267	100.0
Alabama	265,641	66.1	136,424	33.9	402,065	100.0
Mississippi	1,010,212	66.5	508,855	33.5	1,519,067	100.0
Illinois	18	28.1	46	71.9	64	100.0
Kentucky	1,325	78.6	361	21.4	1,686	100.0
Tennessee	248,033	76.9	74,567	23.1	322,600	100.0
Missouri	169,316	85.9	27,729	14.1	197,045	100.0
Arkansas	716,220	69.4	316,305	30.6	1,032,525	100.0
Louisiana	382,942	70.3	161,804	29.7	544,746	100.0
Oklahoma	90,812	34.9	169,087	65.1	259,899	100.0
Texas	1,575,820	45.7	1,870,318	54.3	3,446,138	100.0
New Mexico	46,699	29.5	111,673	70.5	158,372	100.0
Arizona	469,689	69.0	211,191	31.0	680,880	100.0
Nevada	1,267	30.8	2,848	69.2	4,115	100.0
California	1,305,087	81.9	288,508	18.1	1,593,595	100.0
All states	6,714,407	62.0	4,123,977	38.0	10,838,384	100.0

^{1/} Tenderable with respect to grade and staple in settlement of futures contracts.

Table 7. -- Tenderability of upland cotton ginned in the United States, 1952-1968

Year	Tenderable ^{1/}		Untenderable		Total crop ^{2/}	
	Bales	Pct.	Bales	Pct.	Bales	Pct.
1952	10,982,423	73.9	3,875,742	26.1	14,858,165	100.0
1953	13,691,670	84.2	2,560,929	15.8	16,252,599	100.0
1954	11,506,960	84.8	2,070,033	15.2	13,576,993	100.0
1955	11,106,760	76.6	3,393,764	23.4	14,500,524	100.0
1956	10,609,930	81.0	2,492,207	19.0	13,102,137	100.0
1957	6,859,873	63.5	3,940,845	36.5	10,800,718	100.0
1958	9,768,742	86.0	1,584,723	14.0	11,353,465	100.0
1959	11,401,025	78.9	3,044,992	21.1	14,446,017	100.0
1960	10,050,977	70.8	4,148,110	29.2	14,199,087	100.0
1961	11,655,270	81.7	2,608,095	18.3	14,263,365	100.0
1962	11,373,949	77.1	3,380,447	22.9	14,754,396	100.0
1963	12,395,120	81.9	2,733,655	18.1	15,128,775	100.0
1964	10,154,264	67.5	4,878,050	32.5	15,032,314	100.0
1965	9,540,115	64.3	5,307,177	35.7	14,847,292	100.0
1966	4,902,137	51.6	4,589,060	48.4	9,491,197	100.0
1967	4,007,437	54.4	3,358,964	45.6	7,366,401	100.0
1968	6,714,407	62.0	4,123,977	38.0	10,838,384	100.0

^{1/} Tenderable with respect to grade and staple in settlement of futures contracts.

^{2/} As reported by the Bureau of the Census, running bales.

Table 8. --- Grade and staple of upland cotton ginned in South Carolina, 1968-69 (Continued)

Grade	Code	13/16" and shorter (26)	7/8" (28)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples	
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
White:																	
G.M.	(11)	-	-	-	-	-	21	275	1,981	4,052	990	-	-	-	-	7,319	2.8
S.M.	(21)	-	-	-	-	-	67	1,065	16,818	24,025	3,181	55	-	-	-	45,219	17.1
M.	(31)	-	-	-	-	8	43	323	1,401	1,401	210	-	-	-	-	2,177	0.8
S.L.M.+	(40)	-	-	-	-	-	82	2,401	37,407	56,203	8,430	96	-	-	-	104,621	39.7
S.L.M.	(41)	-	-	-	-	-	69	1,462	2,425	2,425	425	-	-	-	-	4,381	1.7
L.M.+	(50)	-	-	-	-	-	47	4,077	20,080	14,480	1,517	56	-	-	-	40,257	15.3
L.M.	(51)	-	-	-	-	-	15	15	80	90	-	-	-	-	-	185	0.1
S.G.O.+	(60)	-	-	-	-	8	203	3,665	4,329	785	64	-	-	-	-	9,254	3.5
S.G.O.	(61)	-	-	-	-	-	7	119	976	561	-	-	-	-	-	1,762	0.7
O.O.+	(70)	-	-	-	-	-	23	539	12,594	103,595	14,817	209	-	-	-	215,226	81.7
O.O.	(71)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Light Spotted:																	
G.M.	(12)	-	-	-	-	-	71	379	400	109	-	-	-	-	-	959	0.4
S.M.	(22)	-	-	-	-	-	29	427	1,765	2,126	185	-	-	-	-	4,532	1.7
M.	(32)	-	-	-	-	-	46	1,487	8,721	7,775	938	-	-	-	-	18,967	7.2
S.L.M.	(42)	-	-	-	-	8	167	3,994	9,656	3,127	410	28	-	-	-	17,390	6.6
L.M.	(52)	-	-	-	-	8	242	5,979	20,521	13,428	1,642	28	-	-	-	41,048	15.9
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spotted:																	
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(33)	-	-	-	-	-	45	62	22	22	-	-	-	-	-	15	0.0
S.L.M.	(43)	-	-	-	-	-	7	125	236	59	-	-	-	-	-	427	0.2
L.M.	(53)	-	-	-	-	-	40	577	662	133	28	-	-	-	-	1,440	0.5
Total		-	-	-	-	-	47	747	975	214	28	-	-	-	-	2,011	0.7
Tinged:																	
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(34)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.L.M.	(44)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L.M.	(54)	-	-	-	-	-	31	31	-	-	-	-	-	-	-	31	0.0
Total		-	-	-	-	-	31	31	-	-	-	-	-	-	-	31	0.0
Stained:																	
G.M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(35)	-	-	-	-	-	-	-	-	14	-	-	-	-	-	14	0.0
Total		-	-	-	-	-	-	-	-	14	-	-	-	-	-	14	0.0
Light Gray:																	
G.M.	(16)	-	-	-	-	-	15	15	-	-	-	-	-	-	-	-	-
S.M.	(26)	-	-	-	-	-	17	356	166	15	-	-	-	-	-	51	0.0
M.	(36)	-	-	-	-	8	17	332	277	23	-	-	-	-	-	562	0.2
S.L.M.	(46)	-	-	-	-	17	32	703	464	38	-	-	-	-	-	649	0.2
Total		-	-	-	-	25	32	1,053	877	74	-	-	-	-	-	1,262	0.4
Gray:																	
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(37)	-	-	-	-	-	15	49	7	-	-	-	-	-	-	40	0.0
S.L.M.	(47)	-	-	-	-	-	15	97	7	-	-	-	-	-	-	71	0.0
Total		-	-	-	-	-	30	146	14	-	-	-	-	-	-	119	0.0
Below Grade																	
		-	-	-	-	15	245	1,715	1,391	81	14	-	-	-	-	3,451	1.3
All grades		-	-	-	-	71	1,120	21,866	106,797	117,370	16,501	237	-	-	-	263,962	100.0
		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades		-	-	-	-	0.4	8.3	40.5	44.4	6.3	0.1	-	-	-	-	100.0	-

1/ As reported by the Bureau of the Census, running bales.
 * Less than 0.05 percent.
 Percentage rough preparation.... 91.3
 Grade index..... 34.5
 Average staple..... 34.5

Table 8. -- Grade and staple of upland cotton ginned in Florida, 1968-69 (Continued)

Grade Code	13/16" and shorter (26)	7/8" (28)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples	
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:																
G.M. (11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (21)	-	-	-	-	-	-	48	34	-	-	-	-	-	-	-	62
M.+ (30)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M. (31)	-	-	-	-	-	13	43	707	196	-	-	-	-	-	-	949
S.L.M.+ (40)	-	-	-	-	-	-	-	27	13	-	-	-	-	-	-	40
S.L.M. (41)	-	-	-	-	-	38	624	2,822	758	13	-	-	-	-	-	4,255
L.M.+ (50)	-	-	-	-	-	-	8	47	21	-	-	-	-	-	-	76
L.M. (51)	-	-	-	-	-	13	376	960	163	-	-	-	-	-	-	1,412
S.G.O.+ (60)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.G.O. (61)	-	-	-	-	-	18	63	29	-	-	-	-	-	-	-	110
G.O.+ (70)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
G.O. (71)	-	-	-	-	-	18	10	-	-	-	-	-	-	-	-	28
Total	-	-	-	-	-	100	1,172	4,526	1,141	13	-	-	-	-	-	6,952
Light Spotted:																
G.M. (12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (22)	-	-	-	-	-	-	-	19	-	-	-	-	-	-	-	19
M. (32)	-	-	-	-	-	-	51	302	48	-	-	-	-	-	-	401
S.L.M. (42)	-	-	-	-	25	56	522	1,420	143	-	-	-	-	-	-	2,166
L.M. (52)	-	-	-	-	-	44	221	279	29	-	-	-	-	-	-	573
Total	-	-	-	-	25	100	794	2,020	220	-	-	-	-	-	-	3,159
Spotted:																
G.M. (13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M. (33)	-	-	-	-	-	-	-	8	-	-	-	-	-	-	-	8
S.L.M. (43)	-	-	-	-	-	-	-	57	-	-	-	-	-	-	-	57
L.M. (53)	-	-	-	-	-	-	65	8	-	-	-	-	-	-	-	73
Total	-	-	-	-	-	-	65	73	-	-	-	-	-	-	-	138
Below Grade																
	-	-	-	-	-	-	10	8	-	-	-	-	-	-	-	18
All grades	-	-	-	-	25	200	2,041	6,627	1,361	13	-	-	-	-	-	10,267
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades	-	-	-	-	0.2	1.9	19.9	64.6	13.3	0.1	-	-	-	-	-	100.0

As reported by the Bureau of the Census, running bales.

Percentage rough preparation....
Grade index.....
Average staple.....

-
91.2
33.9

Table 9. -- Grade and staple of upland cotton ginned in Alabama, 1969-69 (Continued)

Grade	Code	13/16" and shorter (26)	7/8" (28)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples	
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Value	Percent
White:																	
U.M.	(11)	-	-	-	-	-	526	3,091	6,924	1,323	-	-	-	-	-	12,008	3.0
S.M.	(21)	-	-	-	-	82	-	14	29	10	72	-	-	-	-	53	-
M.	(30)	-	-	-	-	-	2,507	16,843	41,780	9,405	687	14	-	-	-	71,446	17.8
S.L.M.+	(40)	-	-	-	40	170	-	463	1,766	478	37	-	-	-	-	2,744	0.7
S.L.M.	(41)	-	-	11	48	734	6,100	42,704	87,564	21,027	1,078	24	-	-	-	159,290	39.5
L.M.+	(50)	-	-	-	-	138	138	1,177	2,267	477	57	-	-	-	-	4,116	1.0
L.M.	(51)	-	-	11	53	363	2,406	11,308	16,820	3,511	253	51	11	-	-	34,787	8.7
S.G.O.+	(60)	-	-	-	6	99	687	2,196	1,528	180	-	-	-	-	-	196	-
S.G.O.	(61)	-	-	-	6	99	687	2,196	1,528	180	-	-	-	-	-	4,696	1.2
G.O.+	(70)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
G.O.	(71)	-	-	-	-	31	99	280	233	8	-	-	-	-	-	651	0.2
Total		-	-	22	147	1,479	12,474	78,159	156,981	36,430	2,195	99	11	-	-	289,987	72.1
Light Spotted:																	
G.M.	(12)	-	-	-	-	16	162	662	834	122	-	-	-	-	-	-	-
S.M.	(22)	-	-	-	-	377	2,690	10,393	15,094	2,065	199	-	11	-	-	1,796	0.4
M.	(32)	-	-	-	58	1,077	4,828	17,654	22,200	4,353	303	-	-	-	-	30,877	7.7
S.L.M.	(42)	-	-	-	105	1,077	4,828	17,654	22,200	4,353	303	-	-	-	-	50,520	12.6
L.M.	(52)	-	-	-	119	479	2,208	6,278	6,107	849	40	-	-	-	-	16,080	4.0
Total		-	-	-	282	1,949	9,898	34,977	44,235	7,389	542	-	11	-	-	99,273	24.7
Spotted:																	
G.M.	(13)	-	-	-	-	-	22	145	92	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	76	209	979	882	39	29	-	-	-	-	259	0.1
M.	(33)	-	-	-	14	224	1,107	2,259	1,245	109	-	-	-	-	-	2,214	0.6
S.L.M.	(43)	-	-	-	50	224	622	960	1,018	41	-	-	-	-	-	4,964	1.2
L.M.	(53)	-	-	-	64	524	1,960	4,343	3,237	189	29	-	-	-	-	10,366	2.6
Total		-	-	-	42	53	70	108	14	-	-	-	-	-	-	287	-
Tinged:																	
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(24)	-	-	-	-	10	-	-	-	-	-	-	-	-	-	10	-
M.	(34)	-	-	-	13	13	39	10	-	-	-	-	-	-	-	75	-
S.L.M.	(44)	-	-	-	31	24	62	62	14	-	-	-	-	-	-	152	-
L.M.	(54)	-	-	-	8	6	36	36	-	-	-	-	-	-	-	50	-
Total		-	-	-	42	53	70	108	14	-	-	-	-	-	-	287	-
Stained:																	
G.M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(35)	-	-	-	21	-	-	-	-	-	-	-	-	-	-	21	-
Total		-	-	-	21	-	-	-	-	-	-	-	-	-	-	21	-
Light Gray:																	
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(26)	-	-	-	6	6	59	141	60	-	-	-	-	-	-	266	0.1
M.	(36)	-	-	-	-	6	108	92	94	-	-	-	-	-	-	300	0.1
S.L.M.	(46)	-	-	-	-	-	8	56	8	-	-	-	-	-	-	72	-
Total		-	-	-	6	6	175	289	162	-	-	-	-	-	-	638	0.2
Gray:																	
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	8	-	-	-	-	-	-	-	8	-
M.	(37)	-	-	-	-	-	-	8	-	-	-	-	-	-	-	8	-
S.L.M.	(47)	-	-	-	-	-	-	8	8	-	-	-	-	-	-	16	-
Total		-	-	-	-	-	-	16	8	8	-	-	-	-	-	32	-
Below Grade		-	6	-	59	93	379	628	296	-	-	-	-	-	-	1,461	0.4
All grades		-	6	42	621	4,104	24,946	118,550	206,933	44,016	2,766	99	22	-	-	402,065	100.0
All grades		-	-	-	0.2	1.0	6.2	29.5	51.5	10.9	0.7	-	-	-	-	100.0	-

1/ As reported by the Bureau of the Census, running bales.
 * Less than 0.05 percent.
 Percentage rough preparation..... 93.0
 Grade index..... 33.7
 Average staple.....

Table 8. --- Grade and staple of upland cotton ginned in Tennessee, 1968-69 (Continued)

Grade	Code	13/16" and shorter (26)	7/8" (26)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples	
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
White:																	
G.M.	(11)	-	-	-	-	-	41	1,362	4,971	771	-	-	-	-	-	7,145	2.2
S.M.	(21)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	116	0.1
M.+	(30)	-	-	-	-	-	162	13,205	49,007	4,303	67	-	-	-	-	65,761	20.4
M.	(31)	-	-	-	-	-	9	784	4,031	451	9	-	-	-	-	5,284	1.6
S.L.M.+	(40)	-	-	-	-	-	963	30,508	105,764	10,867	286	-	-	-	-	148,408	46.2
S.L.M.	(41)	-	-	-	-	-	41	1,221	5,472	1,100	18	-	-	-	-	7,859	2.4
L.M.+	(50)	-	-	-	-	-	300	7,627	15,061	2,070	104	27	-	-	-	25,189	7.8
L.M.	(51)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	271	0.1
S.G.O.+	(60)	-	-	-	-	-	80	814	1,132	52	-	-	-	-	-	2,078	0.6
S.G.O.	(61)	-	-	-	-	-	7	7	7	14	-	-	-	-	-	28	0.1
G.O.+	(70)	-	-	-	-	-	7	64	68	-	-	-	-	-	-	139	0.1
G.O.	(71)	-	-	-	-	-	14	1,623	55,647	19,693	484	27	-	-	-	262,268	81.3
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Light Spotted:																	
G.M.	(12)	-	-	-	-	-	19	234	141	18	-	-	-	-	-	411	0.1
S.M.	(22)	-	-	-	-	-	537	9,150	10,991	519	-	-	-	-	-	21,197	6.6
M.	(32)	-	-	-	-	-	655	10,296	17,408	1,481	85	-	-	-	-	29,924	9.3
S.L.M.	(42)	-	-	-	-	-	340	2,284	2,540	257	9	-	-	-	-	5,430	1.7
L.M.	(52)	-	-	-	-	-	9	1,550	21,964	2,275	94	-	-	-	-	56,972	17.7
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spotted:																	
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	23	303	343	9	-	-	-	-	-	678	0.2
M.	(33)	-	-	-	-	-	41	562	639	34	-	-	-	-	-	1,276	0.4
S.L.M.	(43)	-	-	-	-	-	97	295	117	27	-	-	-	-	-	536	0.2
L.M.	(53)	-	-	-	-	-	161	1,150	1,099	70	-	-	-	-	-	2,490	0.8
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tinged:																	
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(34)	-	-	-	-	-	4	58	3	-	-	-	-	-	-	65	0.1
S.L.M.	(44)	-	-	-	-	-	4	4	13	-	-	-	-	-	-	21	0.1
L.M.	(54)	-	-	-	-	-	4	4	13	-	-	-	-	-	-	21	0.1
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stained:																	
G.M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(35)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Light Gray:																	
G.M.	(16)	-	-	-	-	-	16	39	36	9	-	-	-	-	-	90	0.1
S.M.	(26)	-	-	-	-	-	36	163	132	9	-	-	-	-	-	340	0.1
M.	(36)	-	-	-	-	-	7	7	22	-	-	-	-	-	-	36	0.1
S.L.M.	(46)	-	-	-	-	-	59	208	190	9	-	-	-	-	-	466	0.1
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gray:																	
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	22	-	-	-	-	-	-	-	22	0.1
M.	(37)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.L.M.	(47)	-	-	-	-	-	-	7	-	-	-	-	-	-	-	7	0.1
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Below Grade																	
Total		-	-	-	35	9	45	125	68	-	-	-	-	-	-	282	0.1
All grades		-	-	-	35	36	3,446	79,211	217,220	22,047	578	27	-	-	-	322,600	100.0
All grades		-	-	-	-	-	1.1	24.6	67.3	6.8	0.2	-	-	-	-	100.0	-

1/ As reported by the Bureau of the Census, running bales.
* Less than 0.05 percent.

Percentage rough preparation.... 93.9
Grade index..... 33.8
Average staple.....

Table 6. -- Grade and staple of upland cotton ginned in Missouri, 1968-69 (Continued)

Grade	Code	13/16" and shorter (26)	7/8" (28)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples	
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
White:																	
O.M.	(11)	-	-	-	-	-	-	8	810	1,229	172	-	-	-	-	2,228	1.1
S.M.	(21)	-	-	-	-	-	-	8	10	57	16	-	-	-	-	75	0.1
M.*	(31)	-	-	-	-	-	8	200	10,128	18,195	1,498	29	-	-	-	30,138	15.3
S.L.M.+	(41)	-	-	-	-	-	-	-	621	1,583	277	-	-	-	-	2,481	1.3
S.L.M.	(41)	-	-	-	-	-	11	865	33,437	76,021	9,995	163	-	-	-	120,492	61.1
L.M.+	(51)	-	-	-	-	-	16	16	848	2,132	703	11	-	-	-	3,710	1.9
L.M.	(51)	-	-	-	-	-	8	356	4,343	3,362	565	50	-	-	-	8,694	4.4
S.O.O.+	(61)	-	-	-	-	-	8	52	55	27	-	-	-	-	-	142	0.1
S.O.O.	(61)	-	-	-	-	-	8	28	348	132	6	-	-	-	-	524	0.3
O.O.+	(71)	-	-	-	-	-	-	4	16	-	-	-	-	-	-	20	0.1
O.O.	(71)	-	-	-	-	-	-	8	28	-	-	-	-	-	-	36	0.1
Total		-	-	-	-	-	35	1,573	50,640	102,766	13,263	253	-	-	-	168,530	85.5
Light Spotted:																	
G.M.	(12)	-	-	-	-	-	-	8	43	52	-	-	-	-	-	103	0.1
S.M.	(22)	-	-	-	-	-	-	131	2,558	3,967	296	-	-	-	-	6,952	3.5
M.	(32)	-	-	-	-	-	4	450	5,344	9,630	1,452	18	-	-	-	16,898	8.6
S.L.M.	(42)	-	-	-	-	-	59	285	815	598	121	-	-	-	-	1,878	1.0
L.M.	(52)	-	-	-	-	-	63	874	8,760	14,247	1,869	18	-	-	-	25,831	13.2
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spotted:																	
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	30	155	79	11	-	-	-	-	275	0.1
M.	(33)	-	-	-	-	-	-	98	361	313	36	-	-	-	-	808	0.4
S.L.M.	(43)	-	-	-	-	-	15	71	207	50	11	-	-	-	-	369	0.2
L.M.	(53)	-	-	-	-	-	15	199	723	442	58	-	-	-	-	1,452	0.7
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tinged:																	
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(34)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.L.M.	(44)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L.M.	(54)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stained:																	
G.M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(35)	-	-	-	-	-	-	-	-	-	11	-	-	-	-	11	0.1
Total		-	-	-	-	-	-	-	-	-	11	-	-	-	-	11	0.1
Light Gray:																	
G.M.	(16)	-	-	-	-	-	-	-	19	11	10	-	-	-	-	40	0.2
S.M.	(26)	-	-	-	-	-	-	-	213	229	11	-	-	-	-	453	0.2
M.	(36)	-	-	-	-	-	-	-	36	344	134	-	-	-	-	514	0.3
S.L.M.	(46)	-	-	-	-	-	-	-	19	62	-	-	-	-	-	81	0.1
Total		-	-	-	-	-	-	-	55	638	374	21	-	-	-	1,088	0.5
Gray:																	
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(37)	-	-	-	-	-	-	-	10	11	-	-	-	-	-	21	0.1
S.L.M.	(47)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total		-	-	-	-	-	-	-	10	11	-	-	-	-	-	21	0.1
Below Grade		-	-	-	16	8	4	23	39	11	-	-	-	-	-	101	0.1
All grades		-	-	-	31	8	117	2,724	60,821	117,851	15,222	271	-	-	-	197,045	100.0
All grades		-	-	-	0.1	0.1	0.1	1.4	30.9	59.8	7.7	0.1	-	-	-	100.0	100.0

✓ As reported by the Bureau of the Census, running bales.
 * Less than 0.05 percent.
 Percentage rough preparation.... 94.0
 Grade index..... 34.7
 Average staple..... 34.7

Table 9. -- Grade and staple of upland cotton ginned in Arkansas, 1968-69 (Continued)

Grade Code	13/16" and shorter (26)	7/8" (28)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:															
G.M. (11)	-	-	-	-	-	-	33	239	3,074	1,878	30	-	-	-	-
S.M. (21)	-	-	-	-	-	37	1,085	9,325	4,377	408	-	-	-	-	251
M.+ (30)	-	-	-	-	11	275	3,252	59,147	40,538	2,792	8	-	-	-	64
S.L.M.+ (40)	-	-	-	-	56	202	8,470	249,071	335,036	34,595	743	11	-	-	106,023
L.M.+ (50)	-	-	-	-	-	61	3,260	57,296	64,410	5,057	203	16	-	-	628,184
S.G.O.+ (60)	-	-	-	-	-	33	695	5,173	3,121	259	24	8	-	-	42,672
S.O. (70)	-	-	-	-	-	-	6	32	35	-	-	-	-	-	130,303
O.O.+ (71)	-	-	-	-	-	-	104	465	163	11	8	-	-	-	3,041
Total	-	-	-	67	604	16,504	390,391	478,677	47,702	1,039	35	-	-	-	935,019
Light Spotted:															
G.M. (12)	-	-	-	-	-	-	58	173	20	-	-	-	-	-	-
S.M. (22)	-	-	-	-	-	37	1,085	9,325	4,377	408	-	-	-	-	251
M. (32)	-	-	-	-	12	56	2,196	26,854	29,667	5,524	82	-	-	-	15,232
S.L.M. (42)	-	-	-	-	53	781	5,980	3,824	570	-	-	-	-	-	64,391
L.M. (52)	-	-	-	-	12	146	4,120	41,932	37,888	6,502	82	-	-	-	10,808
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90,682
Spotted:															
G.M. (13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M. (33)	-	-	-	-	-	-	67	330	54	-	-	-	-	-	8
S.L.M. (43)	-	-	-	-	6	46	246	993	244	23	12	-	-	-	451
L.M. (53)	-	-	-	-	-	45	161	396	152	11	-	-	-	-	1,570
Total	-	-	-	-	6	91	474	1,719	498	34	12	-	-	-	2,794
Tinged:															
G.M. (14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (24)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M. (34)	-	-	-	-	-	-	-	17	-	-	-	-	-	-	17
S.L.M. (44)	-	-	-	-	-	-	13	34	-	-	-	-	-	-	47
L.M. (54)	-	-	-	-	-	-	12	8	-	-	-	-	-	-	20
Total	-	-	-	-	-	-	25	59	-	-	-	-	-	-	84
Stained:															
G.M. (15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M. (35)	-	-	-	-	-	-	-	11	-	-	-	-	-	-	11
Total	-	-	-	-	-	-	-	11	-	-	-	-	-	-	11
Light Gray:															
G.M. (16)	-	-	-	-	-	-	99	618	156	11	-	-	-	-	884
S.M. (26)	-	-	-	-	-	11	167	1,296	430	31	-	-	-	-	1,935
M. (36)	-	-	-	-	-	-	41	186	93	-	-	-	-	-	320
S.L.M. (46)	-	-	-	-	-	11	307	2,100	679	42	-	-	-	-	3,139
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	662
Gray:															
G.M. (17)	-	-	-	-	-	-	8	23	-	-	-	-	-	-	31
S.M. (27)	-	-	-	-	-	12	26	23	-	-	-	-	-	-	61
M. (37)	-	-	-	-	-	-	-	42	-	-	-	-	-	-	42
S.L.M. (47)	-	-	-	-	-	12	34	88	-	-	-	-	-	-	134
Total	-	-	-	-	-	24	113	367	136	22	-	-	-	-	662
Below Grade	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1
All grades	-	-	-	85	888	21,577	436,656	517,849	54,302	1,133	35	-	-	-	1,032,525
Percent															100.0
All grades	-	-	-	0.1	2.1	2.1	42.3	50.1	5.3	0.1	0.1	-	-	-	100.0

/ As reported by the Bureau of the Census, running bales.
 * Less than 0.05 percent.
 Percentage rough preparation..... 92.7
 Grade index.....
 Average staple..... 34.6

Table 8. -- Grade and staple of upland cotton ginned in Louisiana, 1968-69 (Continued)

Grade	13/16" and shorter (26)	7/8" (28)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:															
G.M. (11)							238	23	1,364	48					23
S.M. (21)							238	3,373	1,364						5,023
M.+ (30)										48					14
(31)						23	2,480	67,646	26,353	923	11				97,436
S.L.M.+ (40)							50	2,852	3,064	85					6,051
S.L.M. (41)						11	7,454	188,147	93,784	3,744	121				293,261
(50)							205	5,562	5,297	291		11			11,366
L.M.+ (51)						7	2,614	30,940	12,985	304	11	7			40,968
L.M. (60)							14	254	81						349
S.G.O.+ (61)						8	678	2,635	613		8				3,942
S.G.O. (70)															0.1
O.O.+ (71)															0.7
O.O. (71)							149	209	8						366
Total					49	13,982	301,641	143,563	151	5,395	151	18			464,699
Light Spotted:															
G.M. (12)															
S.M. (22)							131	230	28						389
M. (32)						143	3,598	20,020	4,794	131					28,686
S.L.M. (42)						61	2,306	23,767	10,667	343					37,144
L.M. (52)							941	3,950	1,117	21					6,029
Total					204	6,976	47,967	16,606	495						72,248
Spotted:															
G.M. (13)															
S.M. (23)							26	41							67
M. (33)							273	1,143	98	11					1,525
S.L.M. (43)						19	740	1,872	252	5	11				2,999
L.M. (53)							8	292	127						1,041
Total					27	1,331	3,670	477	16	11					5,532
Tinged:															
G.M. (14)															
S.M. (24)								8							8
M. (34)							5	24							40
S.L.M. (44)						5	27	53							85
L.M. (54)							5	15	6						26
Total					11	5	37	100	6						159
Light Gray:															
G.M. (16)															
S.M. (26)							113	308	23						29
M. (36)							221	508	24	11					444
S.L.M. (46)							109	180	19						764
Total							443	1,025	66	11					1,545
Gray:															
G.M. (17)															
S.M. (27)								10							10
M. (37)							43	19							62
S.L.M. (47)							14	32							46
Total							57	61							118
Below Grade															
All grades					11	285	22,903	354,715	160,795	6,917	162	18			544,746
Percent					0.1	4.2	65.1	29.5	1.1						100.0
All grades															
Percent					0.1	4.2	65.1	29.5	1.1						100.0

As reported by the Bureau of the Census, running bales.

Less than 0.05 percent.

Percentage rough preparation..... 93.7

Grade index.....

Average staple..... 34.3

Table 9. --- Grade and staple of upland cotton ginned in Oklahoma, 1968-69 (Continued)

Grade	Code	15/16" and shorter (26)	7/8" (28)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples		
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:																		
G.M.	(11)	-	-	-	-	53	61	69	52	52	17	-	-	-	-	373	0.1	
S.M.	(21)	-	-	-	29	-	-	-	17	-	-	-	-	-	-	-	17	-
M.+	(30)	-	-	96	1,233	2,075	2,739	1,935	2,992	2,705	1,264	267	64	-	-	14,970	5.8	
S.L.M.+	(40)	-	-	-	135	71	136	153	217	119	-	-	-	-	-	1,034	0.4	
S.L.M.	(41)	-	12	12	1,891	4,643	6,394	5,602	4,957	4,674	3,619	1,363	684	182	71	34,092	13.1	
L.M.+	(51)	-	12	12	106	80	151	248	235	235	99	59	82	12	12	1,469	0.6	
L.M.	(50)	-	-	-	960	1,063	1,655	1,828	1,716	1,313	1,035	231	71	41	53	9,804	3.8	
S.O.O.+	(60)	-	-	-	150	169	215	322	566	284	79	30	-	-	-	379	0.1	
S.O.O.	(61)	-	-	-	-	-	18	12	18	-	-	-	-	-	-	1,815	0.7	
G.O.+	(70)	-	-	-	-	-	62	76	78	41	22	-	-	-	-	42	-	
G.O.	(71)	-	-	137	4,534	8,188	11,515	9,934	11,003	9,354	6,412	1,950	901	235	136	304	0.1	
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	64,299	24.7	
Light Spotted:																		
G.M.	(12)	-	-	24	142	59	97	12	47	17	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	783	11,195	18,702	15,292	5,358	1,813	603	192	35	12	-	-	398	0.2	
M.	(32)	-	24	425	8,847	20,772	24,989	11,426	3,871	1,734	304	38	116	35	64	54,009	20.9	
S.L.M.	(42)	-	-	39	1,473	2,785	4,563	3,643	2,056	479	87	47	12	-	-	72,621	28.0	
L.M.	(52)	-	24	1,271	21,657	42,318	44,941	20,439	7,767	2,833	953	120	140	35	64	15,184	5.8	
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	142,212	54.9	
Spotted:																		
G.M.	(13)	-	-	-	-	27	9	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	17	7	9	-	-	-	-	-	-	-	-	62	-	-
M.	(33)	-	12	87	2,471	7,906	7,553	1,853	259	27	9	-	-	-	-	20,077	7.7	
S.L.M.	(43)	-	5	63	1,881	6,641	8,294	3,698	871	328	48	-	-	-	-	21,829	8.4	
L.M.	(53)	-	-	18	559	1,074	2,063	1,533	753	203	78	-	12	-	-	6,593	2.4	
Total		-	17	168	4,928	15,548	17,919	7,093	1,893	558	135	-	12	-	-	48,261	18.5	
Tinged:																		
G.M.	(14)	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(24)	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-
M.	(34)	-	36	416	595	371	101	101	36	-	-	-	-	-	-	9	-	-
S.L.M.	(44)	-	41	336	613	437	50	27	18	-	-	-	-	-	-	1,955	0.6	
L.M.	(54)	-	16	16	104	134	143	59	18	-	12	-	-	-	-	1,521	0.6	
Total		-	16	93	946	1,351	951	210	81	18	12	-	-	-	-	592	0.2	1.4
Stained:																		
G.M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(35)	-	5	5	29	9	-	-	-	-	-	-	-	-	-	43	-	-
Total		-	5	5	29	9	-	-	-	-	-	-	-	-	-	43	-	-
Light Gray:																		
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(26)	-	-	-	-	-	12	12	35	12	12	-	-	-	-	-	83	-
M.	(36)	-	-	-	-	-	12	12	36	-	-	-	-	-	-	48	-	-
S.L.M.	(46)	-	-	-	-	-	-	-	-	-	-	20	-	-	-	20	-	-
Total		-	-	-	-	-	12	24	71	12	12	20	-	-	-	151	-	-
Below Grade																		
-	-	10	62	117	210	210	259	312	238	22	13	12	-	-	-	1,255	0.5	-
All grades		-	67	1,736	32,211	67,624	75,597	38,012	21,063	12,797	7,167	2,102	1,053	270	200	259,899	100.0	100.0
All grades		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.0	100.0
All grades		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	0.2
All grades		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90.4	90.4
All grades		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32.1	32.1

1/ As reported by the Bureau of the Census, running bales.
 * Less than 0.05 percent.

Table 9. -- Grade and staple of upland cotton ginned in Texas, 1968-69 (Continued)

Grade	code	13/16" and shorter* (26)	7/8" (28)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples	
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
White:																	
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	211	11	242
G.M.	(21)	-	-	250	757	938	504	536	1,708	974	742	2,557	155	-	68	9,189	0.3
S.M.	(30)	-	-	-	20	51	33	19	-	55	40	-	-	-	11	316	-
M.+	(31)	-	-	6,945	68,112	65,802	52,966	37,747	35,745	17,047	24,158	95,097	4,713	11	680	369,094	10.7
S.L.M.+	(40)	-	-	165	1,129	1,363	1,957	1,975	4,009	1,780	2,806	5,915	298	-	30	21,227	0.6
S.L.M.	(41)	20	171	9,977	91,968	111,569	181,842	157,166	171,820	67,815	43,841	60,136	10,293	103	3,349	910,069	26.4
L.M.+	(50)	-	-	46	341	2,010	4,063	4,588	6,750	2,237	1,583	1,363	497	-	313	26,105	0.8
L.M.	(51)	-	-	1,887	19,787	20,395	23,394	23,909	44,736	21,945	6,742	4,223	1,851	25	494	169,479	4.9
S.G.O.+	(60)	-	-	8	51	173	283	364	439	241	98	8	45	-	11	1,732	0.1
S.G.O.	(61)	-	-	12	233	2,808	3,489	2,687	3,068	2,010	748	293	116	-	45	19,908	0.6
G.O.+	(70)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
G.O.	(71)	-	-	20	719	521	425	451	769	623	54	17	5	-	31	3,604	0.1
Total		20	391	19,726	187,361	206,730	266,161	259,731	270,386	114,727	80,832	159,799	17,992	139	5,001	1,530,996	44.5
Light Spotted:																	
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
G.M.	(22)	9	434	2,798	6,087	2,439	857	322	261	38	110	414	63	-	-	13,632	0.4
S.M.	(32)	19	1,212	33,152	220,701	194,345	141,310	50,707	24,849	8,321	8,057	14,529	2,341	20	645	700,208	20.3
M.	(42)	19	1,899	33,624	191,427	155,591	151,890	84,181	77,497	31,670	15,677	11,813	4,482	7	1,054	760,801	22.1
S.L.M.	(52)	9	357	7,332	42,153	27,331	19,836	15,835	21,479	8,932	4,423	1,981	909	-	131	150,708	4.4
L.M.		56	3,902	76,906	460,368	379,706	313,893	151,045	124,086	48,961	29,267	28,737	7,765	27	1,830	1,625,549	47.2
Total		116	1,293	10,615	58,372	68,151	49,598	20,479	11,119	5,767	3,223	969	242	-	112	230,056	6.6
Tinged:																	
G.M.	(14)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(24)	-	-	208	314	370	214	95	20	19	11	-	-	-	-	1,251	-
M.	(34)	59	427	2,626	6,548	3,928	1,652	292	136	37	78	19	47	-	53	112,527	3.3
S.L.M.	(44)	91	903	3,135	4,915	2,675	901	396	254	116	40	24	113	-	35	90,664	2.6
L.M.	(54)	40	233	597	1,081	565	285	201	142	76	7	-	82	-	24	25,614	0.7
Total		190	1,617	6,366	12,982	7,237	2,891	909	532	229	125	43	-	-	-	32,721	1.0
Stained:																	
G.M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(25)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(35)	16	48	92	136	63	-	-	-	11	-	-	-	-	-	366	-
Total		16	48	92	136	63	-	-	-	11	-	-	-	-	-	366	-
Light Gray:																	
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(26)	-	-	8	46	105	62	57	39	50	200	152	31	-	-	11	-
M.	(36)	-	-	32	215	293	768	685	572	233	773	127	53	-	-	750	-
S.L.M.	(46)	-	-	20	67	152	244	339	332	145	75	11	-	-	-	3,751	0.1
Total		-	-	60	328	550	1,074	1,081	943	428	1,059	290	84	-	-	1,885	-
Gray:																	
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(37)	-	-	-	-	62	67	48	30	32	116	-	-	-	-	394	-
S.L.M.	(47)	-	-	-	-	12	41	156	97	31	69	80	-	-	-	496	-
Total		-	-	-	-	74	108	195	145	61	109	196	-	-	-	888	-
Below Grade																	
121		571	1,331	3,294	2,258	2,244	3,401	4,572	1,266	49	32	-	-	-	-	19,665	0.6
All grades		519	7,822	115,096	722,515	664,803	638,056	406,791	411,699	171,498	114,228	159,887	26,115	166	6,943	3,446,138	100.0
Percent		0.2	3.3	21.1	19.3	18.5	11.8	11.9	5.0	3.3	4.6	0.8	-	-	0.2	100.0	-

As reported by the Bureau of the Census, turning bales.
 * Less than 0.05 percent.
 Percentage rough preparation..... 0.1
 Grade index..... 92.2
 Average staple..... 32.2

Table B. -- Grade and staple of upland cotton ginned in Arizona, 1968-69 (Continued)

Grade	Code	13/16" and shorter (26)	7/8" (28)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:																
G.M.	(11)	-	-	-	-	-	-	11	42	20	508	617	20	-	-	73
S.M.	(21)	-	-	-	-	11	-	78	10,528	617	508	617	20	-	-	14,509
M.	(30)	-	-	-	-	-	-	-	68	30	10	30	-	-	-	108
S.L.M.+	(31)	-	-	-	-	-	235	1,188	226,885	11,310	7,643	11,310	1,266	33	1,426	305,722
S.L.M.	(40)	-	-	-	-	-	17	120	16,147	1,336	1,336	1,186	177	-	216	21,679
S.L.M.	(41)	-	-	-	-	-	38	998	38,292	122,689	6,229	3,186	508	141	1,370	179,140
S.L.M.+	(50)	-	-	-	-	-	28	271	1,240	3,243	347	250	15	-	5,394	26.3
L.M.	(51)	-	-	-	-	-	25	1,413	8,868	8,721	943	112	22	5	19	24,356
S.G.O.+	(60)	-	-	-	-	-	42	111	188	182	33	-	-	-	556	0.1
S.G.O.	(61)	-	-	-	-	-	172	424	2,301	708	48	-	8	-	8,389	1.2
O.O.+	(70)	-	-	-	-	-	8	15	36	17	11	-	-	-	87	0.1
O.O.	(71)	-	-	-	-	-	8	361	451	528	44	-	15	-	5,451	0.8
Total		-	8	11	591	1,036	7,521	15,908	112,022	389,274	17,141	16,711	2,031	179	3,031	565,464
Light Spotted:																
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11
S.M.	(22)	-	-	-	-	-	-	79	617	805	143	24	-	-	-	1,668
M.	(32)	-	-	-	-	-	146	1,103	14,543	40,124	1,245	920	32	-	11	58,149
S.L.M.	(42)	-	-	-	-	-	8	828	2,096	13,605	681	109	-	-	-	25,099
L.M.	(52)	-	-	-	-	-	8	466	486	1,167	103	20	5	-	-	10,350
Total		-	-	16	491	568	4,016	5,704	25,488	55,701	2,172	1,073	37	-	11	95,277
Spotted:																
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(33)	-	-	-	-	-	11	33	104	102	8	-	-	-	-	266
S.L.M.	(43)	-	-	-	-	-	8	50	203	41	10	-	-	-	-	375
L.M.	(53)	-	-	16	17	42	60	211	119	44	-	-	-	-	-	550
Total		-	-	16	17	42	60	211	119	44	-	-	-	-	-	1,191
Light Gray:																
G.M.	(16)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(26)	-	-	-	-	-	8	28	130	367	-	-	-	-	-	533
M.	(36)	-	-	-	-	-	11	75	486	278	-	-	-	-	-	1,787
S.L.M.	(46)	-	-	-	-	-	16	133	288	11	-	-	-	-	-	551
Total		-	-	-	27	11	216	802	1,159	656	-	-	-	-	-	2,871
Gray:																
G.M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(27)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(37)	-	-	-	-	-	19	78	107	11	-	-	-	-	-	215
S.L.M.	(47)	-	-	-	-	-	25	22	11	-	-	-	-	-	-	58
Total		-	-	-	-	25	19	100	118	11	-	-	-	-	-	273
Below Grade		-	91	101	2,667	1,995	8,259	1,758	654	63	8	8	-	-	-	15,804
All grades		-	115	145	3,826	3,703	20,303	24,487	139,089	445,892	19,339	17,792	2,068	179	3,042	680,890
Percent			Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades			0.6	0.5	3.0	3.6	20.6	65.6	2.8	2.6	0.3	0.4	0.1	0.1	100.0	

1/ As reported by the Bureau of the Census, running bales.

* Less than 0.05 percent.

Percentage rough preparation.... 95.3
Grade index..... 34.7
Average staple.....

Table 6. -- Grade and staple of upland cotton ginned in Nevada, 1969-69 (Continued)

Grade	Code	13/16" and shorter (26)	7/8" (28)	29/32" (29)	15/16" (30)	31/32" (31)	1" (32)	1-1/32" (33)	1-1/16" (34)	1-3/32" (35)	1-1/8" (36)	1-5/32" (37)	1-3/16" (38)	1-7/32" (39)	1-1/4" and longer (40)	All staples
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
White:																
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(21)	-	-	-	-	-	-	6	-	6	236	462	25	-	729	17.7
M.+	(30)	-	-	-	-	-	-	-	-	13	-	-	-	-	13	0.3
M.	(31)	-	-	-	-	-	-	39	-	39	565	2,098	114	-	2,836	69.1
S.L.M.+	(40)	-	-	-	-	-	-	-	-	-	31	109	13	-	133	3.7
S.L.M.	(41)	-	-	-	-	-	-	26	-	26	131	122	13	-	292	7.1
L.M.+	(50)	-	-	-	-	-	-	-	-	-	-	6	-	-	6	0.1
L.M.	(51)	-	-	-	-	-	-	-	-	-	26	7	-	-	33	0.8
S.G.O.+	(60)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.G.O.	(61)	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
G.O.+	(70)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
G.O.	(71)	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
Total		-	-	-	-	-	-	71	-	71	1,024	2,804	165	-	4,064	98.8
Light Spotted:																
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(32)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.L.M.	(42)	-	-	-	-	-	-	6	-	6	20	6	-	-	32	0.8
L.M.	(52)	-	-	-	-	-	-	-	-	-	13	-	-	-	13	0.3
Total		-	-	-	-	-	-	6	-	6	33	6	-	-	45	1.1
Spotted:																
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.	(33)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
S.L.M.	(43)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L.M.	(53)	-	-	-	-	-	-	-	-	-	6	-	-	-	6	0.1
Total		-	-	-	-	-	-	-	-	-	6	-	-	-	6	0.1
All grades		-	-	-	-	-	-	77	-	77	1,063	2,810	165	-	4,115	100.0
All grades		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
		-	-	-	-	-	-	-	-	1.9	25.8	68.3	4.0	-	100.0	-

As reported by the Bureau of the Census, running bales.
 * Less than 0.05 percent.
 Percentage rough preparation.... 99.8
 Grade index..... 36.7
 Average staple.....

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1968-69

NORTH CAROLINA							SOUTH CAROLINA						
Grade and staple	Code	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:													
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(21)	-	1,054	734	31	-	1,819	855	5,080	1,295	59	30	7,319
M.+	(30)	-	93	-	-	-	93	-	28	-	-	-	28
M.	(31)	-	5,069	9,945	1,559	107	16,680	2,158	25,735	16,377	795	154	45,219
S.L.M.+	(40)	-	2,806	1,189	52	7	4,054	41	1,501	601	34	-	2,177
S.L.M.	(41)	-	18,754	23,270	9,353	1,422	52,799	448	57,054	44,676	1,709	734	104,621
L.M.+	(50)	-	5,534	6,149	1,088	60	12,831	-	2,470	1,911	-	-	4,381
L.M.	(51)	-	2,697	11,885	9,794	2,888	27,264	-	11,296	18,797	7,640	2,524	40,257
S.G.O.+	(60)	-	47	261	282	7	597	-	28	123	34	-	185
S.G.O.	(61)	-	202	1,527	2,270	976	4,975	-	351	2,142	4,163	2,598	9,254
G.O.+	(70)	-	-	-	-	-	-	-	-	8	8	-	16
G.O.	(71)	-	16	67	84	220	367	-	28	362	533	846	1,769
Total		-	36,272	55,027	24,513	5,687	121,499	3,502	103,571	86,292	14,975	6,886	215,226
Light Spotted:													
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	17	10	-	27	326	393	193	25	22	959
M.	(32)	-	217	287	220	29	753	407	2,343	1,279	305	198	4,532
S.L.M.	(42)	-	899	827	638	360	2,744	448	8,770	7,545	1,540	664	18,967
L.M.	(52)	-	140	709	827	345	2,021	41	2,498	6,443	7,286	1,122	17,390
Total		-	1,256	1,840	1,695	754	5,545	1,222	14,004	15,460	9,156	2,006	41,848
Spotted:													
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	15	-	-	15
M.	(33)	-	16	17	-	-	33	-	28	46	25	30	129
S.L.M.	(43)	-	47	51	52	25	175	-	98	208	68	53	427
L.M.	(53)	-	31	67	157	71	326	-	154	609	542	135	1,440
Total		-	94	135	209	96	534	-	280	878	635	218	2,011
Tinged:													
All grades		-	-	17	10	11	38	-	-	8	8	15	31
Stained:													
All grades		-	-	-	-	-	-	-	14	-	-	-	14
Light Gray:													
All grades		-	63	759	901	440	2,163	41	28	277	618	298	1,262
Gray:													
All grades		-	-	59	42	64	165	-	-	23	51	45	119
Below Grade		-	47	76	209	71	403	-	70	509	2,462	410	3,451
All grades		-	37,732	57,913	27,579	7,123	130,347 ^{1/}	4,765	117,967	103,447	27,905	9,878	263,962 ^{1/}
Grade Index		-	93.7	92.0	88.3	85.2	91.4	98.7	94.1	91.4	81.1	81.2	91.3
Staple (inches)													
13/16 & shorter (26)													
7/8	(28)	-	-	-	-	-	-	-	-	-	-	-	-
29/32	(29)	-	-	-	-	-	-	-	-	-	-	-	-
15/16	(30)	-	16	-	-	-	16	-	-	-	-	-	-
31/32	(31)	-	-	-	-	-	-	-	-	8	49	14	71
1	(32)	-	126	699	510	324	1,659	-	84	246	498	292	1,120
1-1/32	(33)	-	5,306	12,449	11,722	4,532	34,009	41	1,093	5,425	9,579	5,728	21,866
1-1/16	(34)	-	23,321	38,338	14,815	2,161	78,635	896	27,572	57,986	16,716	3,627	106,797
1-3/32	(35)	-	8,218	6,300	532	106	15,156	3,135	74,653	39,302	1,063	217	117,370
1-1/8	(36)	-	729	127	-	-	856	652	14,369	1,480	-	-	16,501
1-5/32	(37)	-	16	-	-	-	16	41	196	-	-	-	237
1-3/16	(38)	-	-	-	-	-	-	-	-	-	-	-	-
1-7/32	(39)	-	-	-	-	-	-	-	-	-	-	-	-
1-1/4	(40)	-	-	-	-	-	-	-	-	-	-	-	-
& longer													
All staples		-	37,732	57,913	27,579	7,123	130,347 ^{1/}	4,765	117,967	103,447	27,905	9,878	263,962 ^{1/}
Average staple (32nd inches)		-	34.1	33.9	33.6	33.3	33.8	34.9	34.9	34.3	33.7	33.4	34.5

^{1/} As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1968-69 (Cont'd)

GEORGIA

FLORIDA

Grade and staple	Code	Prior to	September	October	November	After	Total	Prior to	September	October	November	After	Total
		Sept. 1	Bales	Bales	Bales	Bales	Nov. 30	crop	Sept. 1	Bales	Bales	Bales	Nov. 30
			Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:													
G.M.	(11)	-	11	-	-	-	11	-	-	-	-	-	-
S.M.	(21)	1,878	1,917	417	44	-	4,256	34	40	8	-	-	82
M.+	(30)	59	112	25	-	-	196	-	-	-	-	-	-
M.	(31)	4,097	14,677	4,882	674	64	24,394	172	698	77	-	2	949
S.L.M.+	(40)	827	1,601	445	60	12	3,145	-	40	-	-	-	40
S.L.M.	(41)	7,173	61,362	33,272	4,410	552	106,769	120	1,800	1,983	352	-	4,255
L.M.+	(50)	147	2,515	1,634	150	12	4,458	-	26	50	-	-	76
L.M.	(51)	684	11,868	13,712	3,079	1,590	30,933	-	305	823	257	27	1,412
S.G.O.+	(60)	-	56	192	70	28	346	-	-	-	-	-	-
S.G.O.	(61)	-	325	1,006	544	631	2,506	-	-	8	38	64	110
G.O.+	(70)	-	11	-	9	-	20	-	-	-	-	-	-
G.O.	(71)	-	101	155	53	226	535	-	-	8	10	10	28
Total		14,865	94,756	55,740	9,093	3,115	177,569	326	2,909	2,957	657	103	6,952
Light Spotted:													
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	83	392	197	56	-	728	-	13	6	-	-	19
M.	(32)	881	6,248	3,148	976	373	11,626	17	265	109	10	-	401
S.L.M.	(42)	2,689	25,675	18,549	3,821	1,136	51,870	34	935	1,108	67	22	2,166
L.M.	(52)	338	5,762	7,187	3,083	1,273	17,643	-	118	378	29	48	573
Total		3,991	38,077	29,081	7,936	2,782	81,867	51	1,331	1,601	106	70	3,159
Spotted:													
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	23	-	9	11	43	-	-	-	-	-	-
M.	(33)	49	202	160	54	84	549	-	-	8	-	-	8
S.L.M.	(43)	123	775	1,120	563	290	2,871	17	40	-	-	-	57
L.M.	(53)	49	830	1,415	857	358	3,509	-	13	50	10	-	73
Total		221	1,830	2,695	1,483	743	6,972	17	53	58	10	-	138
Tinged:													
All grades		-	22	32	87	66	207	-	-	-	-	-	-
Light Gray:													
All grades		34	34	64	73	12	217	-	-	-	-	-	-
Gray:													
All grades		-	11	-	-	-	11	-	-	-	-	-	-
Below Grade													
All grades		-	224	548	498	298	1,568	-	-	8	10	-	18
All grades		19,111	134,954	88,160	19,170	7,016	268,411 <u>1/</u>	394	4,293	4,624	783	173	10,267 <u>1/</u>
Grade index		95.2	92.3	89.9	86.9	83.3	91.1	96.7	93.0	89.9	88.3	80.1	91.2
Staple (inches)													
13/16													
& shorter	(26)	-	-	-	-	-	-	-	-	-	-	-	-
7/8	(28)	-	-	-	-	-	-	-	-	-	-	-	-
29/32	(29)	-	-	-	9	-	9	-	-	-	-	-	-
15/16	(30)	-	11	8	36	57	112	-	-	-	-	-	-
31/32	(31)	172	168	201	261	214	1,016	-	-	25	-	-	25
1	(32)	526	2,517	3,232	2,077	1,473	9,825	-	52	89	10	49	200
1-1/32	(33)	4,969	27,341	29,398	10,028	3,643	75,379	17	381	1,133	419	91	2,041
1-1/16	(34)	9,043	62,920	40,551	5,613	1,513	119,640	274	3,100	2,916	306	31	6,627
1-3/32	(35)	3,912	37,203	13,411	1,137	116	55,779	103	747	461	48	2	1,361
1-1/8	(36)	489	4,682	1,335	9	-	6,515	-	13	-	-	-	13
1-5/32	(37)	-	112	16	-	-	128	-	-	-	-	-	-
1-3/16	(38)	-	-	8	-	-	8	-	-	-	-	-	-
1-7/32	(39)	-	-	-	-	-	-	-	-	-	-	-	-
1-1/4	(40)	-	-	-	-	-	-	-	-	-	-	-	-
& longer													
All staples		19,111	134,954	88,160	19,170	7,016	268,411 <u>1/</u>	394	4,293	4,624	783	173	10,267 <u>1/</u>
Average staple (32nd inches)													
		33.9	34.1	33.8	33.3	33.0	33.9	34.2	34.1	33.8	33.5	32.9	33.9

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1966-69 (Cont'd)

ALABAMA							MISSISSIPPI					
Grade and staple Code	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:												
G.M. (11)	-	-	-	-	-	-	-	42	-	-	-	42
S.M. (21)	627	7,799	3,367	184	31	12,008	127	12,016	17,585	2,053	69	31,850
M.+ (30)	-	35	18	-	-	53	-	84	174	34	-	292
M. (31)	2,071	26,605	36,085	4,493	192	71,446	777	37,665	115,241	25,702	1,540	180,925
S.L.M.+ (40)	-	1,417	1,008	319	-	2,744	-	2,930	12,939	2,553	41	18,463
S.L.M. (41)	1,725	31,850	96,971	27,310	1,434	159,290	260	64,484	451,340	183,548	17,398	717,030
L.M.+ (50)	-	529	2,578	984	25	4,116	-	3,309	26,701	10,590	691	41,291
L.M. (51)	162	3,442	18,687	10,087	2,409	34,787	-	5,299	97,670	96,055	45,628	244,612
S.G.O.+ (60)	-	-	75	121	-	196	-	42	906	1,341	139	2,428
S.G.O. (61)	-	86	1,615	2,030	965	4,696	-	151	4,119	10,468	18,237	32,975
G.O.+ (70)	-	-	-	-	-	-	-	-	108	31	-	139
G.O. (71)	-	-	202	251	196	651	-	-	126	953	3,297	4,376
Total	4,585	73,763	160,606	45,779	5,254	289,987	1,164	125,982	726,909	333,328	87,040	1,274,423
Light Spotted:												
G.M. (12)	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (22)	20	680	1,001	74	21	1,796	-	243	1,217	756	231	2,447
M. (32)	547	7,877	17,389	4,482	582	30,877	210	3,205	29,057	12,163	3,574	48,209
S.L.M. (42)	853	7,964	25,500	11,529	4,674	50,520	20	6,702	84,395	31,332	16,397	138,846
L.M. (52)	81	1,380	6,841	4,712	3,066	16,080	-	638	15,643	10,516	13,062	39,859
Total	1,501	17,901	50,731	20,797	8,343	99,273	230	10,788	130,312	54,767	33,264	229,361
Spotted:												
G.M. (13)	-	-	-	-	-	-	-	-	-	-	-	-
S.M. (23)	20	64	98	77	-	259	-	-	21	40	63	124
M. (33)	-	451	926	518	319	2,214	-	-	482	364	861	1,707
S.L.M. (43)	20	258	1,659	1,443	1,584	4,964	-	34	1,402	718	2,522	4,676
L.M. (53)	-	221	1,111	671	926	2,929	-	110	645	396	1,612	2,763
Total	40	994	3,794	2,709	2,829	10,366	-	144	2,550	1,518	5,058	9,270
Tinged:												
All grades	-	35	62	49	141	287	-	-	24	20	45	89
Stained:												
All grades	-	21	-	-	-	21	-	-	-	-	-	-
Light Gray:												
All grades	-	29	195	322	92	638	-	68	469	331	202	1,070
Gray:												
All grades	-	-	32	-	-	32	-	137	-	7	13	157
Below Grade												
All grades	-	57	627	340	437	1,461	-	51	437	1,009	3,200	4,697
All grades	6,126	92,800	216,047	69,996	17,096	402,065 1/	1,394	137,170	860,701	390,980	128,822	1,519,067 1/
Grade Index	96.2	95.9	93.1	90.3	84.6	93.0	98.6	95.9	93.1	90.8	84.4	92.0
Staple (inches)												
13/16 & shorter (26)												
7/8 (28)	-	-	-	-	6	6	-	-	-	-	-	-
29/32 (29)	-	-	8	22	12	42	-	-	-	-	-	-
15/16 (30)	-	56	148	74	343	621	-	-	-	-	5	5
31/32 (31)	20	85	1,103	1,032	1,864	4,104	-	34	21	40	11	106
1 (32)	123	1,708	9,380	8,501	5,234	24,946	-	551	972	944	588	3,097
1-1/32 (33)	1,012	15,348	58,397	35,637	8,126	118,520	42	6,712	30,098	19,153	11,059	67,135
1-1/16 (34)	3,593	57,031	122,993	21,867	1,449	206,933	113	67,600	288,376	125,919	91,424	574,212
1-3/32 (35)	1,136	16,940	23,243	2,635	62	44,016	893	58,053	496,501	229,974	25,240	809,114
1-1/8 (36)	242	1,604	736	184	-	2,766	346	3,960	40,762	14,096	399	59,217
1-5/32 (37)	-	28	39	22	-	89	-	218	2,833	1,343	90	4,484
1-3/16 (38)	-	-	-	22	-	22	-	-	1,056	511	6	1,573
1-7/32 (39)	-	-	-	-	-	-	-	42	68	-	-	110
1-1/4 (40)	-	-	-	-	-	-	-	-	14	-	-	14
& longer												
All staples	6,126	92,800	216,047	69,996	17,096	402,065 1/	1,394	137,170	860,701	390,980	128,822	1,519,067 1/
Average staple (32nd inches)	34.0	34.0	33.7	33.2	32.5	33.7	35.1	34.4	34.6	34.6	34.1	34.6

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1968-69 (Cont'd)

TENNESSEE

MISSOURI

Grade and staple	Code	Prior to	September	October	November	After	Total	Prior to	September	October	November	After	Total
		Sept. 1	Bales	Bales	Bales	Bales	Nov. 30	Bales	Bales	Bales	Bales	Nov. 30	Bales
White:													
G.M.	(11)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(21)	-	3,546	3,313	282	4	7,145	-	1,254	863	111	-	2,228
M.+	(30)	-	44	72	-	-	116	-	54	21	-	-	75
M.	(31)	-	21,650	37,415	6,499	187	65,751	-	7,398	19,874	2,854	12	30,138
S.L.M.+	(40)	-	1,485	3,403	392	4	5,284	-	1,218	1,200	63	-	2,481
S.L.M.	(41)	-	29,406	91,618	25,300	2,084	148,408	-	12,180	82,828	24,388	1,096	120,492
L.M.+	(50)	-	776	4,703	2,237	143	7,859	-	54	2,074	1,475	107	3,710
L.M.	(51)	-	1,152	10,092	11,525	2,420	25,189	-	54	2,432	5,074	1,124	8,664
S.G.O.+	(60)	-	-	18	207	46	271	-	-	11	119	12	142
S.G.O.	(61)	-	44	271	1,329	434	2,078	-	-	53	373	98	524
G.O.+	(70)	-	-	-	28	-	28	-	-	-	8	12	20
G.O.	(71)	-	-	27	76	36	139	-	-	-	24	12	36
Total		-	58,103	150,932	47,875	5,358	262,268	-	22,212	109,356	34,489	2,473	168,530
Light Spotted:													
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	22	244	138	7	411	-	-	63	32	8	103
M.	(32)	-	1,064	14,298	5,363	472	21,197	-	752	5,274	856	70	6,952
S.L.M.	(42)	-	1,906	18,405	7,552	2,071	29,934	-	1,308	10,642	3,718	1,230	16,898
L.M.	(52)	-	177	1,932	2,258	1,063	5,430	-	54	558	650	616	1,878
Total		-	3,169	34,879	15,311	3,613	56,972	-	2,114	16,537	5,256	1,924	25,831
Spotted:													
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	-	-	-	-
M.	(33)	-	22	478	103	75	678	-	18	200	32	25	275
S.L.M.	(43)	-	44	686	241	305	1,276	-	54	379	159	216	808
L.M.	(53)	-	44	172	103	217	536	-	-	105	55	209	369
Total		-	110	1,336	447	597	2,490	-	72	684	246	450	1,452
Tinged:													
All grades		-	-	-	14	72	86	-	-	11	-	-	11
Stained:													
All grades		-	-	-	7	-	7	-	-	11	-	-	11
Light Gray:													
All grades		-	-	262	117	87	466	-	18	527	428	115	1,088
Gray:													
All grades		-	22	-	7	-	29	-	-	21	-	-	21
Below Grade													
All grades		-	44	90	96	52	282	-	-	21	40	40	101
All grades		-	61,448	187,499	63,874	9,779	322,600 ^{1/2}	-	24,416	127,168	40,459	5,002	197,045 ^{1/2}
Grade index		-	96.3	94.3	91.5	87.3	93.9	-	96.2	94.4	92.2	86.8	94.0
Staple (inches)													
13/16 & shorter													
(26)		-	-	-	-	-	-	-	-	-	-	-	-
(28)		-	-	-	-	-	-	-	-	-	-	-	-
(29)		-	-	-	-	-	-	-	-	-	-	-	-
(30)		-	22	9	-	4	35	-	-	-	16	15	31
(31)		-	-	18	14	4	36	-	-	-	8	-	8
(32)		-	154	1,200	1,591	501	3,446	-	-	11	16	90	117
1-1/32	(33)	-	8,706	38,551	26,260	5,694	79,211	-	162	570	1,000	992	2,724
1-1/16	(34)	-	46,894	133,451	33,351	3,524	217,220	-	8,294	27,894	21,445	3,188	60,821
1-3/32	(35)	-	5,451	13,928	2,616	52	22,047	-	13,076	87,227	16,855	693	117,851
1-1/8	(36)	-	221	315	42	-	578	-	2,830	11,265	1,103	24	15,222
1-5/32	(37)	-	-	27	-	-	27	-	54	201	16	-	271
1-3/16	(38)	-	-	-	-	-	-	-	-	-	-	-	-
1-7/32	(39)	-	-	-	-	-	-	-	-	-	-	-	-
1-1/4	(40)	-	-	-	-	-	-	-	-	-	-	-	-
& longer													
All staples		-	61,448	187,499	63,874	9,779	322,600 ^{1/2}	-	24,416	127,168	40,459	5,002	197,045 ^{1/2}
Average staple (32nd inches)		-	33.9	33.9	33.6	33.3	33.8	-	34.8	34.9	34.4	33.9	34.7

^{1/2} As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1968-69 (Cont'd)

ARKANSAS							LOUISIANA						
Grade and staple	Code	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:													
G.M.	(11)	-	-	-	-	-	-	-	-	23	-	-	23
S.M.	(21)	-	3,073	1,879	392	-	5,344	972	1,638	2,070	336	7	5,023
M.+	(30)	-	17	24	23	-	64	-	14	-	-	-	14
M.	(31)	-	18,976	70,310	16,038	699	106,023	1,009	15,622	62,690	17,562	553	97,436
S.L.M.+	(40)	-	921	6,765	1,544	21	9,251	-	497	4,565	939	50	6,051
S.L.M.	(41)	-	43,899	408,359	161,644	14,282	628,184	153	30,910	158,034	88,751	15,413	293,261
L.M.+	(50)	-	1,946	28,067	11,841	818	42,672	-	226	5,549	4,850	741	11,366
L.M.	(51)	-	3,024	50,411	61,806	15,062	130,303	15	1,516	13,222	17,721	14,394	46,868
S.G.O.+	(60)	-	30	619	2,090	302	3,041	-	28	59	240	22	349
S.G.O.	(61)	-	30	1,661	5,112	2,510	9,313	-	-	538	1,085	2,319	3,942
G.O.+	(70)	-	-	12	61	-	73	-	-	-	-	-	-
G.O.	(71)	-	-	109	418	224	751	-	-	99	93	174	366
Total		-	71,916	568,216	260,969	33,918	935,019	2,149	50,451	246,849	131,577	33,673	464,699
Light Spotted:													
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	47	112	76	16	251	-	-	227	155	7	389
M.	(32)	-	1,911	8,214	3,926	1,181	15,232	92	2,551	15,666	8,114	2,263	28,686
S.L.M.	(42)	-	6,538	37,190	13,477	7,186	64,391	-	2,588	15,811	11,326	7,419	37,144
L.M.	(52)	-	246	3,927	3,546	3,089	10,808	-	293	1,980	2,166	1,590	6,029
Total		-	8,742	49,443	21,025	11,472	90,682	92	5,432	33,684	21,761	11,279	72,248
Spotted:													
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	8	-	8	-	-	11	27	29	67
M.	(33)	-	-	75	116	260	451	-	28	208	326	963	1,525
S.L.M.	(43)	-	46	425	210	889	1,570	-	51	370	496	1,982	2,899
L.M.	(53)	-	-	192	179	394	765	-	-	200	317	524	1,041
Total		-	46	692	513	1,543	2,794	-	79	789	1,166	3,498	5,532
Tinged:													
All grades		-	-	33	-	51	84	-	-	11	10	138	159
Stained:													
All grades		-	-	11	-	-	11	-	-	-	-	-	-
Light Gray:													
All grades		-	78	1,604	1,136	321	3,139	-	14	519	433	579	1,545
Gray:													
All grades		-	30	53	39	12	134	-	-	29	40	49	118
Below Grade													
All grades		-	-	91	368	203	662	-	-	154	180	111	445
All grades		-	80,812	620,143	284,050	47,520	1,032,525 1/	2,241	55,976	282,035	155,167	49,327	544,746 1/
Grade index		-	95.0	93.4	91.3	87.9	92.7	101.1	95.6	94.7	92.9	88.5	93.7
Staple (inches)													
13/16 & shorter													
7/8	(26)	-	-	-	-	-	-	-	-	-	-	-	-
29/32	(29)	-	-	-	-	-	-	-	-	-	-	-	-
15/16	(30)	-	-	-	-	-	-	-	-	-	-	-	-
31/32	(31)	-	-	55	-	30	85	-	-	11	-	-	11
1	(32)	-	80	503	124	181	888	-	70	73	86	56	285
1-1/32	(33)	-	1,737	10,740	6,567	2,533	21,577	91	2,790	8,363	7,600	4,059	22,903
1-1/16	(34)	-	38,652	240,349	125,946	31,709	436,656	1,268	44,553	170,358	102,979	35,557	354,715
1-3/32	(35)	-	33,746	325,943	145,284	12,876	517,849	778	8,503	98,092	43,797	9,565	160,735
1-1/8	(36)	-	6,320	41,881	5,918	183	54,302	104	60	4,992	689	72	5,917
1-5/32	(37)	-	277	661	187	8	1,133	-	-	135	16	11	162
1-3/16	(38)	-	-	11	24	-	35	-	-	11	-	7	18
1-7/32	(39)	-	-	-	-	-	-	-	-	-	-	-	-
1-1/4	(40)	-	-	-	-	-	-	-	-	-	-	-	-
& longer													
All staples		-	80,812	620,143	284,050	47,520	1,032,525 1/	2,241	55,976	282,035	155,167	49,327	544,746 1/
Average staple (32nd inches)		-	34.6	34.6	34.5	34.2	34.6	34.4	34.1	34.4	34.2	34.1	34.3

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1968-69 (Cont'd)

OKLAHOMA							TEXAS						
Grade and staple	Code	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:													
G.M.	(11)	-	-	-	-	-	-	-	-	152	90	-	242
S.M.	(21)	-	-	313	60	-	373	1,633	455	5,084	2,008	9	9,189
M.+	(30)	-	-	17	-	-	17	74	16	75	126	25	316
M.	(31)	-	98	6,515	7,129	1,228	14,970	34,065	8,224	163,401	149,541	13,863	369,094
S.L.M.+	(40)	-	24	404	552	54	1,034	2,870	932	10,769	5,528	1,128	21,227
S.L.M.	(41)	-	8	6,934	14,480	12,670	34,092	147,812	45,993	217,128	361,242	137,894	910,069
L.M.+	(50)	-	2	508	655	304	1,469	2,483	1,344	6,601	11,080	4,597	26,105
L.M.	(51)	-	-	840	3,011	5,953	9,804	34,722	19,180	34,478	36,166	44,933	169,479
S.G.O.+	(60)	-	-	-	183	196	379	83	45	418	615	571	1,732
S.G.O.	(61)	-	-	74	514	1,227	1,815	1,451	3,854	5,659	3,481	5,463	19,908
G.O.+	(70)	-	-	-	24	18	42	-	-	-	-	31	31
G.O.	(71)	-	-	-	89	215	304	115	822	1,032	451	1,184	3,604
Total		-	132	15,605	26,697	21,865	64,299	225,308	80,865	444,797	570,328	209,696	1,530,996
Light Spotted:													
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	24	191	156	27	398	646	394	8,453	3,677	662	13,832
M.	(32)	-	49	3,809	27,157	22,994	54,009	30,090	32,958	181,562	278,543	177,055	700,208
S.L.M.	(42)	-	-	1,193	18,400	53,028	72,621	62,092	79,998	147,169	156,689	314,853	760,801
L.M.	(52)	-	-	156	2,490	12,538	15,184	13,840	30,498	38,859	20,212	47,299	150,708
Total		-	73	5,349	48,203	88,587	142,212	106,668	143,848	376,043	459,121	539,869	1,625,549
Spotted:													
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	17	-	45	62	54	33	142	489	533	1,251
M.	(33)	-	-	37	1,690	18,350	20,077	1,711	487	1,502	30,059	78,768	112,527
S.L.M.	(43)	-	-	17	1,169	20,643	21,829	2,530	2,737	2,353	12,774	70,270	90,664
L.M.	(53)	-	-	35	301	5,957	6,293	1,105	4,182	2,129	2,580	15,618	25,614
Total		-	-	106	3,160	44,995	48,261	5,400	7,439	6,126	45,902	165,189	230,056
Tinged:													
All grades		-	-	17	85	3,576	3,678	42	102	69	3,776	28,732	32,721
Stained:													
All grades		-	-	-	-	43	43	-	-	-	56	310	366
Light Gray:													
All grades		-	-	55	96	-	151	518	813	924	1,363	2,279	5,897
Gray:													
All grades		-	-	-	-	-	-	12	143	80	161	492	888
Below Grade													
All grades		-	-	-	65	1,190	1,255	607	2,741	2,718	1,586	12,013	19,665
All grades													
		-	205	21,132	78,306	160,256	259,899 1/2	338,555	235,951	830,757	1,082,293	958,582	3,446,138 1/2
Grade index													
		-	98.8	95.7	93.1	88.3	90.4	92.2	89.1	93.7	94.0	89.6	92.2
Staple (inches)													
13/16													
& shorter	(26)	-	-	-	-	-	-	-	-	99	102	318	519
7/8	(28)	-	-	-	36	31	67	-	211	3,313	1,308	2,990	7,822
29/32	(29)	-	24	451	866	395	1,736	607	5,239	65,875	22,507	20,868	115,096
15/16	(30)	-	49	3,163	12,531	16,468	32,211	7,488	53,057	294,827	204,761	162,382	722,515
31/32	(31)	-	24	1,868	17,695	48,037	67,624	15,794	47,536	122,097	216,983	262,393	664,803
1	(32)	-	50	1,613	18,127	55,807	75,597	18,854	16,052	78,620	242,963	281,567	638,056
1-1/32	(33)	-	1	1,021	12,552	24,438	38,012	31,636	23,415	50,458	181,096	120,186	406,791
1-1/16	(34)	-	28	2,821	7,934	10,280	21,063	183,031	64,467	57,944	65,626	40,631	411,699
1-3/32	(35)	-	4	3,981	5,088	3,724	12,797	73,837	21,687	26,290	25,089	24,595	171,498
1-1/8	(36)	-	25	3,754	2,444	944	7,167	6,073	1,434	33,098	44,558	29,065	114,228
1-5/32	(37)	-	-	1,536	446	120	2,102	598	2,545	83,733	62,921	10,090	159,887
1-3/16	(38)	-	-	646	395	12	1,053	237	127	11,708	10,948	3,095	26,115
1-7/32	(39)	-	-	174	96	-	270	12	-	36	100	18	166
1-1/4	(40)	-	-	104	96	-	200	388	181	2,659	3,331	384	6,943
& longer													
All staples		-	205	21,132	78,306	160,256	259,899 1/2	338,555	235,951	830,757	1,082,293	958,582	3,446,138 1/2
Average staple (32nd inches)													
		-	31.9	33.8	32.2	31.9	32.1	33.8	32.3	32.0	32.3	31.8	32.2

1/2 As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1968-69 (Cont'd)

NEW MEXICO							ARIZONA					
Grade and staple Code	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:												
G.M. (11)	-	-	175	38	-	213	-	53	20	-	-	73
S.M. (21)	-	255	5,268	1,895	98	7,516	-	3,551	5,506	4,588	864	14,509
M.+ (30)	-	-	91	-	-	91	-	-	108	-	-	108
M. (31)	-	203	35,463	27,421	3,652	66,739	52	26,093	170,324	88,793	20,460	305,722
S.L.M.+ (40)	-	-	2,445	4,449	775	7,669	-	2,237	10,893	5,803	2,746	21,679
S.L.M. (41)	-	160	10,633	19,762	12,438	42,993	-	6,102	74,474	62,341	36,223	179,140
L.M.+ (50)	-	-	23	619	900	1,542	-	64	1,281	2,265	1,784	5,394
L.M. (51)	-	-	47	419	1,780	2,246	-	334	4,385	7,493	12,144	24,356
S.G.O.+ (60)	-	-	-	-	26	26	-	-	-	262	294	556
S.G.O. (61)	-	-	-	-	218	218	-	21	671	2,243	5,454	8,389
G.O.+ (70)	-	-	-	-	-	-	-	-	-	22	65	87
G.O. (71)	-	-	-	-	138	138	-	31	65	650	4,705	5,451
Total	-	618	54,145	54,603	20,025	129,391	52	38,486	267,727	174,460	84,739	565,464
Light Spotted:												
G.M. (12)	-	-	-	-	-	-	-	11	-	-	-	11
S.M. (22)	-	-	779	474	27	1,280	-	128	1,037	428	75	1,668
M. (32)	-	25	3,205	5,294	3,160	11,684	-	3,806	34,913	16,221	3,209	58,149
S.L.M. (42)	-	-	440	1,875	4,227	6,542	-	870	9,074	9,613	5,542	25,099
L.M. (52)	-	-	-	194	1,309	1,503	-	112	1,555	3,650	5,033	10,350
Total	-	25	4,424	7,837	8,723	21,009	-	4,927	46,579	29,912	13,859	95,277
Spotted:												
G.M. (13)	-	-	23	10	-	33	-	-	-	-	-	-
S.M. (23)	-	-	12	23	50	85	-	-	-	-	-	-
M. (33)	-	-	79	1,360	1,018	2,457	-	-	68	142	56	266
S.L.M. (43)	-	-	22	686	1,100	1,808	-	-	55	240	80	375
L.M. (53)	-	-	10	28	409	447	-	-	68	185	297	550
Total	-	-	146	2,107	2,577	4,830	-	-	191	567	433	1,191
Tinged:												
All grades	-	-	-	377	873	1,250	-	-	-	-	-	-
Stained:												
All grades	-	-	-	14	23	37	-	-	-	-	-	-
Light Gray:												
All grades	-	-	12	90	52	154	-	99	143	648	1,781	2,871
Gray:												
All grades	-	-	-	-	-	-	-	-	22	120	131	273
Below Grade												
All grades	-	-	12	57	1,632	1,701	-	-	360	2,624	12,820	15,804
All grades	-	643	58,739	65,085	33,905	158,372 1/2	52	43,512	315,022	208,531	113,763	680,860 1/2
Grade index	-	100.0	98.9	96.8	90.4	96.2	100.0	98.6	97.4	95.5	87.6	95.3
Staple (inches)												
13/16 & shorter (26)												
7/8 (28)	-	-	-	-	34	62	-	-	-	-	115	115
29/32 (29)	-	-	-	224	214	438	-	-	-	11	134	145
15/16 (30)	-	-	30	1,483	1,271	2,784	-	10	120	337	3,359	3,826
31/32 (31)	-	-	50	1,189	1,642	2,881	-	10	154	685	2,854	3,703
1 (32)	-	-	70	680	1,486	2,236	-	29	699	3,212	16,363	20,303
1-1/32 (33)	-	-	10	456	2,011	2,477	-	390	1,940	3,144	19,013	24,487
1-1/16 (34)	-	-	30	317	3,960	4,307	52	15,021	68,022	19,329	37,565	139,989
1-3/32 (35)	-	12	896	1,890	7,814	10,612	-	27,685	232,839	159,741	25,627	445,892
1-1/8 (36)	-	97	11,973	20,845	11,644	44,559	-	275	5,122	10,233	3,709	19,339
1-5/32 (37)	-	390	41,055	36,442	3,823	81,710	-	92	5,468	9,458	2,774	17,792
1-3/16 (38)	-	144	4,615	1,505	6	6,270	-	-	206	1,040	822	2,068
1-7/32 (39)	-	-	10	-	-	10	-	-	11	120	48	179
1-1/4 (40)	-	-	-	26	-	26	-	-	441	1,221	1,380	3,042
& longer												
All staples	-	643	58,739	65,085	33,905	158,372 1/2	52	43,512	315,022	208,531	113,763	680,860 1/2
Average staple (32nd inches)	-	37.0	36.8	36.3	34.8	36.2	34.0	34.6	34.8	35.0	33.8	34.7

1/2 As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1968-69 (Cont'd)

NEVADA

CALIFORNIA

Grade and staple	Code	Prior to	September	October	November	After	Total	Prior to	September	October	November	After	Total
		Sept. 1	Bales	Bales	Bales	Bales	Nov. 30	Bales	Bales	Bales	Bales	Nov. 30	Bales
White:													
G.M.	(11)	-	-	-	-	-	-	-	-	47	-	-	47
S.M.	(21)	-	-	134	394	201	729	-	102	6,208	1,096	23	7,429
M+	(30)	-	-	-	13	-	13	-	-	-	12	-	12
M.	(31)	-	-	313	1,676	847	2,836	-	7,228	242,018	101,589	11,253	362,088
S.L.M.+	(40)	-	-	-	127	26	153	-	424	45,644	7,116	423	53,607
S.L.M.	(41)	-	-	-	76	216	292	-	3,307	344,505	274,518	30,051	652,381
L.M.+	(50)	-	-	-	-	6	6	-	-	26,424	18,907	1,996	47,327
L.M.	(51)	-	-	-	-	33	33	-	126	46,555	183,820	48,508	279,009
S.G.O.+	(60)	-	-	-	-	-	-	-	-	874	2,522	936	4,332
S.G.O.	(61)	-	-	-	-	1	1	-	-	3,074	27,587	29,472	60,133
G.O.+	(70)	-	-	-	-	-	-	-	-	-	35	66	101
G.O.	(71)	-	-	-	-	1	1	-	-	165	3,098	11,576	14,839
Total		-	-	447	2,286	1,331	4,064	-	11,187	715,514	620,300	134,304	1,481,305
Light Spotted:													
G.M.	(12)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(22)	-	-	-	-	-	-	-	-	141	113	22	276
M.	(32)	-	-	-	-	-	-	-	1,150	11,983	6,070	426	19,629
S.L.M.	(42)	-	-	-	-	32	32	-	448	18,186	15,455	1,913	36,002
L.M.	(52)	-	-	-	-	13	13	-	30	3,078	9,921	2,781	15,810
Total		-	-	-	-	45	45	-	1,628	33,388	31,559	5,142	71,717
Spotted:													
G.M.	(13)	-	-	-	-	-	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	-	-	-	-	24	22	-	46
M.	(33)	-	-	-	-	-	-	-	10	295	141	28	474
S.L.M.	(43)	-	-	-	-	-	-	-	10	238	351	311	910
L.M.	(53)	-	-	-	-	6	6	-	-	266	632	580	1,478
Total		-	-	-	-	6	6	-	20	823	1,146	919	2,908
Tinged:													
All grades		-	-	-	-	-	-	-	-	12	47	53	112
Light Gray:													
All grades		-	-	-	-	-	-	-	30	2,509	12,817	13,222	28,578
Gray:													
All grades		-	-	-	-	-	-	-	-	120	845	1,502	2,467
Below Grade													
All grades		-	-	-	-	-	-	-	-	250	2,907	3,351	6,508
All grades		-	-	447	2,286	1,382	4,115 1/2	-	12,865	752,616	669,621	158,493	1,593,595 1/2
Grade Index													
All grades		-	-	101.2	100.3	98.6	99.8	-	97.5	95.2	90.9	84.8	92.4
Staple (inches)													
13/16 & shorter													
7/8	(26)	-	-	-	-	-	-	-	-	-	-	-	-
29/32	(29)	-	-	-	-	-	-	-	-	-	35	92	127
15/16	(30)	-	-	-	-	-	-	-	-	-	-	15	15
31/32	(31)	-	-	-	-	-	-	-	-	12	196	606	814
1	(32)	-	-	-	-	-	-	-	-	12	315	1,059	1,386
1-1/32	(33)	-	-	-	-	-	-	-	30	61	257	1,994	2,342
1-1/16	(34)	-	-	-	-	-	-	-	223	456	894	2,923	4,496
1-3/32	(35)	-	-	-	-	-	-	-	4,543	24,994	25,249	17,452	72,238
1-1/8	(36)	-	-	45	521	497	1,063	-	4,678	133,806	137,750	83,788	360,022
1-5/32	(37)	-	-	402	1,587	821	2,810	-	3,340	586,590	503,612	50,540	1,144,082
1-3/16	(38)	-	-	-	165	-	165	-	51	6,685	1,313	24	8,073
1-7/32	(39)	-	-	-	-	-	-	-	-	-	-	-	-
1-1/4	(40)	-	-	-	-	-	-	-	-	-	-	-	-
& longer													
All staples		-	-	447	2,286	1,382	4,115 1/2	-	12,865	752,616	669,621	158,493	1,593,595 1/2
Average staple (32nd inches)													
All staples		-	-	36.9	36.8	36.5	36.7	-	34.9	35.8	35.7	35.1	35.7

1/2 As reported by the Bureau of the Census, running bales.

SOUTHEASTERN AREA

SMITH-DOXEY CLASSING OFFICE TERRITORIES



Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1968-69

Grade and staple	Code	RALEIGH		Classing Office total	::	COLUMBIA		::	AUGUSTA	
		Ginned in State				Ginned in State	Ginned in State			
		North Carolina	Virginia			South Carolina	Georgia			
Grade	Bales	Bales	Bales	::	Bales	::	Bales			
White:					::		::			
G.M. (11)	-	-	-	::	-	::	-			
S.M. (21)	1,819	-	1,819	::	7,319	::	2,102			
M.+ (30)	93	-	93	::	28	::	75			
M. (31)	16,680	601	17,281	::	45,219	::	10,352			
S.L.M.+ (40)	4,054	61	4,115	::	2,177	::	1,373			
S.L.M. (41)	52,799	968	53,767	::	104,621	::	35,411			
L.M.+ (50)	12,831	168	12,999	::	4,381	::	1,868			
L.M. (51)	27,264	563	27,827	::	40,257	::	8,255			
S.G.O.+ (60)	597	11	608	::	185	::	89			
S.G.O. (61)	4,975	53	5,028	::	9,254	::	886			
G.O.+ (70)	-	-	-	::	16	::	-			
G.O. (71)	387	-	387	::	1,769	::	230			
Total	121,499	2,425	123,924	::	215,226	::	60,641			
Light Spotted:										
G.M. (12)	-	-	-	::	-	::	-			
S.M. (22)	27	-	27	::	959	::	287			
M. (32)	753	-	753	::	4,532	::	4,081			
S.L.M. (42)	2,744	71	2,815	::	18,967	::	13,988			
L.M. (52)	2,021	21	2,042	::	17,390	::	5,303			
Total	5,545	92	5,637	::	41,848	::	23,659			
Spotted:										
G.M. (13)	-	-	-	::	-	::	-			
S.M. (23)	-	-	-	::	15	::	-			
M. (33)	33	45	78	::	129	::	98			
S.L.M. (43)	175	20	195	::	427	::	722			
L.M. (53)	326	-	326	::	1,440	::	999			
Total	534	65	599	::	2,011	::	1,819			
Tinged:										
All grades	38	-	38	::	31	::	85			
Stained:										
All grades	-	-	-	::	14	::	-			
Light Gray:										
All grades	2,163	12	2,175	::	1,262	::	132			
Gray:										
All grades	165	-	165	::	119	::	-			
Below Grade	403	6	409	::	3,451	::	524			
All grades	130,347	2,600	132,947	::	263,962	::	86,860			
Grade index	91.4	92.4	91.4	::	91.3	::	91.8			
Staple (inches)				::		::				
13/16 & shorter				::		::				
7/8 (26)	-	-	-	::	-	::	-			
29/32 (28)	-	-	-	::	-	::	-			
15/16 (29)	-	-	-	::	-	::	-			
31/32 (30)	16	-	16	::	-	::	6			
1 (31)	-	-	-	::	71	::	54			
1-1/32 (32)	1,659	-	1,659	::	1,120	::	1,179			
1-1/16 (33)	34,009	793	34,802	::	21,866	::	22,820			
1-1/8 (34)	78,635	1,647	80,282	::	106,797	::	42,805			
1-3/32 (35)	15,156	160	15,316	::	117,370	::	19,151			
1-1/4 (36)	856	-	856	::	16,501	::	845			
1-5/32 (37)	16	-	16	::	237	::	-			
1-3/16 (38)	-	-	-	::	-	::	-			
1-7/32 (39)	-	-	-	::	-	::	-			
1-1/2 (40)	-	-	-	::	-	::	-			
& longer										
All staples	130,347	2,600	132,947	::	263,962	::	86,860			
Average staple (32nd inches)	33.8	33.8	33.8	::	34.5	::	33.9			

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1968-69 (Cont'd.)

Grade and staple	Code	ATLANTA		Classing Office total	BIRMINGHAM		MONTGOMERY		Classing Office total
		Ginned in State			Alabama	Ginned in State			
		Georgia	Florida			Alabama	Florida		
Grade		Bales	Bales	Bales	Bales	Bales	Bales	Bales	
White:									
G.M.	(11)	11	-	11	-	-	-	-	
S.M.	(21)	2,154	-	2,154	6,096	5,912	62	5,994	
M.+	(30)	121	-	121	31	22	-	22	
M.	(31)	14,042	48	14,090	41,474	29,972	901	30,673	
S.L.M.+	(40)	1,772	-	1,772	1,841	903	40	943	
S.L.M.	(41)	71,358	6	71,364	102,076	57,214	4,249	61,463	
L.M.+	(50)	2,590	-	2,590	3,326	790	76	866	
L.M.	(51)	22,678	-	22,678	19,033	15,754	1,412	17,166	
S.G.O.+	(60)	257	-	257	180	16	-	16	
S.G.O.	(61)	1,620	-	1,620	2,232	2,464	110	2,574	
G.O.+	(70)	20	-	20	-	-	-	-	
G.O.	(71)	305	-	305	422	229	28	257	
Total		116,928	54	116,982	176,711	113,276	6,898	120,174	
Light Spotted:									
G.M.	(12)	-	-	-	-	-	-	-	
S.M.	(22)	441	6	447	1,288	508	13	521	
M.	(32)	7,545	-	7,545	22,213	8,664	401	9,065	
S.L.M.	(42)	37,882	57	37,939	28,768	21,752	2,109	23,861	
L.M.	(52)	12,340	12	12,352	7,966	8,114	561	8,675	
Total		58,208	75	58,283	60,235	39,038	3,084	42,122	
Spotted:									
G.M.	(13)	-	-	-	-	-	-	-	
S.M.	(23)	43	-	43	239	20	-	20	
M.	(33)	451	-	451	1,941	273	8	281	
S.L.M.	(43)	2,149	-	2,149	3,509	1,455	57	1,512	
L.M.	(53)	2,510	-	2,510	1,555	1,374	73	1,447	
Total		5,153	-	5,153	7,244	3,122	138	3,260	
Tinged:									
All grades		122	-	122	203	84	-	84	
Stained:									
All grades		-	-	-	21	-	-	-	
Light Gray:									
All grades		85	-	85	490	148	-	148	
Gray:									
All grades		11	-	11	-	32	-	32	
Below Grade		1,044	-	1,044	550	911	16	929	
All grades		181,551	129	181,680	245,454	156,611	10,138	166,749	
Grade index		90.8	93.1	90.8	93.2	92.6	91.1	92.5	
Staple (inches)									
13/16 & shorter	(26)	-	-	-	-	-	-	-	
7/8	(28)	-	-	-	6	-	-	-	
29/32	(29)	9	-	9	34	8	-	8	
15/16	(30)	106	-	106	432	189	-	189	
31/32	(31)	962	-	962	3,016	1,088	25	1,113	
1	(32)	8,646	6	8,652	18,037	6,909	194	7,103	
1-1/32	(33)	52,559	13	52,572	80,557	37,963	2,028	39,991	
1-1/16	(34)	76,835	48	76,883	124,667	82,266	6,579	88,845	
1-3/32	(35)	36,628	62	36,690	17,800	26,216	1,299	27,515	
1-1/8	(36)	5,670	-	5,670	822	1,944	13	1,957	
1-5/32	(37)	128	-	128	61	28	-	28	
1-3/16	(38)	8	-	8	22	-	-	-	
1-7/32	(39)	-	-	-	-	-	-	-	
1-1/4 & longer	(40)	-	-	-	-	-	-	-	
All staples		181,551	129	181,680	245,454	156,611	10,138	166,749	
Average staple (32nd inches)		33.9	34.3	33.9	33.6	33.8	33.9	33.8	

SOUTH CENTRAL AREA SMITH-DOXEY CLASSING OFFICE TERRITORIES

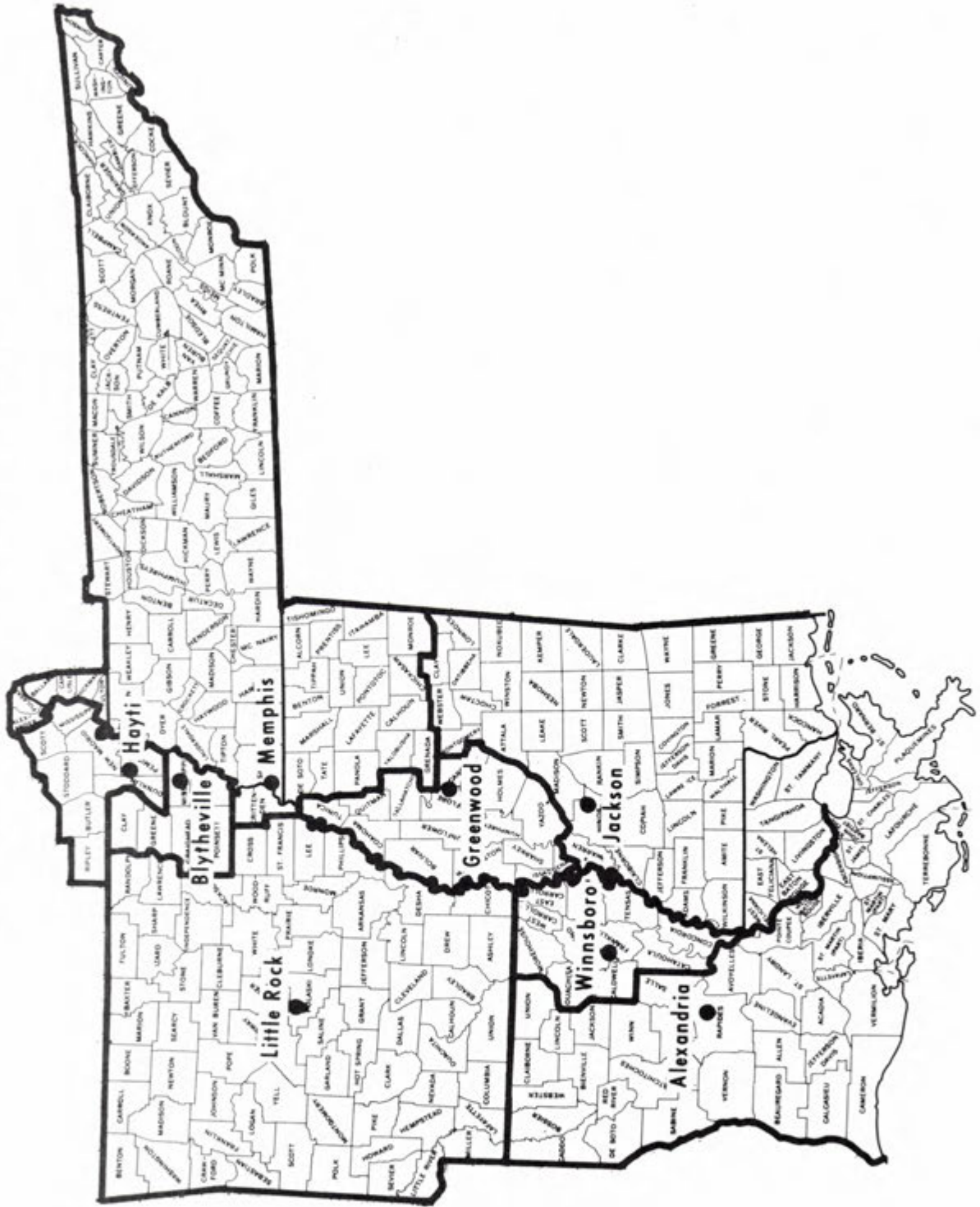


Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1968-69 (Cont'd.)

Grade and staple	Code	GREENWOOD		JACKSON		Classing Office total
		Ginned in State		Ginned in State		
		Mississippi	Mississippi	Louisiana		
Grade	Bales	Bales	Bales	Bales	Bales	
White:						
G.M.	(11)	42	-	-	-	-
S.M.	(21)	12,125	12,186	73		12,259
M.+	(30)	165	-	-	-	-
M.	(31)	97,315	38,251	246		38,497
S.L.M.+	(40)	14,036	1,654	-		1,654
S.L.M.	(41)	583,940	47,000	63		47,063
L.M.+	(50)	35,572	1,119	-		1,119
L.M.	(51)	214,932	11,979	-		11,979
S.G.O.+	(60)	2,180	122	-		122
S.G.O.	(61)	29,754	1,978	-		1,978
G.O.+	(70)	115	10	-		10
G.O.	(71)	3,886	362	-		362
Total		994,062	114,661	382		115,043
Light Spotted:						
G.M.	(12)	-	-	-		-
S.M.	(22)	477	1,518	28		1,546
M.	(32)	27,072	8,050	144		8,194
S.L.M.	(42)	112,205	11,618	16		11,634
L.M.	(52)	31,993	4,629	-		4,629
Total		171,747	25,815	188		26,003
Spotted:						
G.M.	(13)	-	-	-		-
S.M.	(23)	49	52	-		52
M.	(33)	809	513	-		513
S.L.M.	(43)	2,954	886	-		886
L.M.	(53)	1,989	411	-		411
Total		5,801	1,862	-		1,862
Tinged:						
All grades		58	10	-		10
Light Gray:						
All grades		463	349	-		349
Gray:						
All grades		20	-	-		-
Below Grade		4,031	536	-		536
All grades		1,176,182	143,233	570		143,803
Grade Index		91.3	94.5	98.9		94.5
Staple (inches)						
13/16 & shorter	(26)	-	-	-		-
7/8	(28)	-	-	-		-
29/32	(29)	-	-	-		-
15/16	(30)	-	-	-		-
31/32	(31)	6	55	-		55
1	(32)	374	1,810	25		1,835
1-1/32	(33)	7,491	21,921	89		22,010
1-1/16	(34)	338,402	90,092	318		90,410
1-3/32	(35)	765,845	28,181	138		28,319
1-1/8	(36)	57,974	1,094	-		1,094
1-5/32	(37)	4,403	70	-		70
1-3/16	(38)	1,563	10	-		10
1-7/32	(39)	110	-	-		-
1-1/4 & longer	(40)	14	-	-		-
All staples		1,176,182	143,233	570		143,803
Average staple (32nd inches)		34.8	34.0	34.0		34.0

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1968-69 (Cont'd.)

Grade and staple	Code	MEMPHIS					HAYTI	
		Ginned in State					Classing Office total	Ginned in State Missouri
		Tennessee	Illinois	Kentucky	Arkansas	Mississippi		
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
White:								
G.M.	(11)	-	-	-	-	-	-	-
S.M.	(21)	7,145	-	11	579	7,539	15,274	2,228
M.+	(30)	116	-	-	-	127	243	75
M.	(31)	65,751	10	394	7,434	45,359	118,948	30,138
S.L.M.+	(40)	5,284	-	11	697	2,773	8,765	2,481
S.L.M.	(41)	148,408	-	825	34,919	86,090	270,242	120,492
L.M.+	(50)	7,859	-	-	4,151	4,600	16,610	3,710
L.M.	(51)	25,189	10	51	11,112	17,701	54,063	8,684
S.G.O.+	(60)	271	-	-	140	126	537	142
S.G.O.	(61)	2,078	-	19	854	1,243	4,194	524
G.O.+	(70)	28	-	-	6	14	48	20
G.O.	(71)	139	-	-	123	128	390	36
Total		262,268	20	1,311	60,015	165,700	489,314	168,530
Light Spotted:								
G.M.	(12)	-	-	-	-	-	-	-
S.M.	(22)	411	-	-	24	452	887	103
M.	(32)	21,197	-	99	1,884	13,087	36,267	6,952
S.L.M.	(42)	29,934	33	254	5,385	15,023	50,629	16,898
L.M.	(52)	5,430	6	11	974	3,237	9,658	1,878
Total		56,972	39	353	8,267	31,799	97,441	25,831
Spotted:								
G.M.	(13)	-	-	-	-	-	-	-
S.M.	(23)	-	-	-	-	23	23	-
M.	(33)	678	5	11	18	385	1,097	275
S.L.M.	(43)	1,276	-	-	227	836	2,339	808
L.M.	(53)	536	-	-	103	363	1,002	369
Total		2,490	5	11	348	1,607	4,461	1,452
Tinged:								
All grades		86	-	-	9	21	116	11
Stained:								
All grades		7	-	-	-	-	7	11
Light Gray:								
All grades		466	-	-	336	258	1,060	1,088
Gray:								
All grades		29	-	-	18	137	184	21
Below Grade								
All grades		282	-	-	92	130	504	101
All grades								
		322,600	64	1,686	69,085	199,652	593,087	197,045
Grade index								
		93.9	89.6	94.3	92.1	94.3	93.8	94.0
Staple (inches)								
13/16 & shorter								
(26)		-	-	-	-	-	-	-
(28)		-	-	-	-	-	-	-
(29)		-	-	-	-	-	-	-
(30)		35	-	-	-	5	40	31
(31)		36	-	-	-	45	81	8
(32)		3,446	-	-	167	913	4,526	117
(33)		79,211	15	592	9,491	37,723	127,032	2,724
(34)		217,220	49	1,050	53,323	145,718	417,360	60,821
(35)		22,047	-	44	5,971	15,088	43,150	117,851
(36)		578	-	-	133	149	860	15,222
(37)		27	-	-	-	11	38	271
(38)		-	-	-	-	-	-	-
(39)		-	-	-	-	-	-	-
(40)		-	-	-	-	-	-	-
& longer								
All staples		322,600	64	1,686	69,085	199,652	593,087	197,045
Average staple (32nd inches)								
		33.8	33.8	33.7	33.9	33.9	33.8	34.7

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1968-69 (Cont'd.)

Grade and staple Code	BLYTHEVILLE		LITTLE ROCK		WINNSBORO		ALEXANDRIA	
	Ginned in State		Ginned in State		Ginned in State		Ginned in State	
	Arkansas	Arkansas	Arkansas	Arkansas	Louisiana	Louisiana	Louisiana	Louisiana
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:								
G.M. (11)	-	-	-	-	23	-	-	-
S.M. (21)	1,384	3,381	2,240	2,710				
M.+ (30)	17	47	-	14				
M. (31)	24,889	73,700	69,774	27,416				
S.L.M.+ (40)	2,663	5,891	5,764	287				
S.L.M. (41)	204,972	388,293	199,385	93,813				
L.M.+ (50)	19,159	19,362	9,044	2,322				
L.M. (51)	36,714	82,477	33,230	13,638				
S.G.O.+ (60)	1,429	1,472	117	232				
S.G.O. (61)	3,051	5,408	2,313	1,629				
G.O.+ (70)	32	35	-	-				
G.O. (71)	163	465	127	239				
Total	294,473	580,531	322,017	142,300				
Light Spotted:								
G.M. (12)	-	-	-	-				
S.M. (22)	58	169	196	165				
M. (32)	4,843	8,505	21,103	7,439				
S.L.M. (42)	30,819	28,187	25,612	11,516				
L.M. (52)	4,291	5,543	2,923	3,106				
Total	40,011	42,404	49,834	22,226				
Spotted:								
G.M. (13)	-	-	-	-				
S.M. (23)	-	8	57	10				
M. (33)	33	400	968	557				
S.L.M. (43)	209	1,134	1,363	1,536				
L.M. (53)	198	464	368	673				
Total	440	2,006	2,756	2,776				
Tinged:								
All grades	-	75	54	105				
Stained:								
All grades	11	-	-	-				
Light Gray:								
All grades	840	1,963	609	936				
Gray:								
All grades	47	69	27	91				
Below Grade	325	245	115	330				
All grades	336,147	627,293	375,412	168,764				
Grade index	92.4	92.9	93.8	93.4				
Staple (inches)								
13/16 & shorter (26)	-	-	-	-				
7/8 (28)	-	-	-	-				
29/32 (29)	-	-	-	-				
15/16 (30)	-	-	-	-				
31/32 (31)	79	6	11	-				
1 (32)	602	119	181	79				
1-1/32 (33)	6,208	5,878	7,336	15,478				
1-1/16 (34)	90,559	292,774	214,245	140,152				
1-3/32 (35)	195,941	315,937	147,883	12,714				
1-1/8 (36)	42,241	11,928	5,587	330				
1-5/32 (37)	498	635	151	11				
1-3/16 (38)	19	16	18	-				
1-7/32 (39)	-	-	-	-				
1-1/4 (40)	-	-	-	-				
& longer								
All staples	336,147	627,293	375,412	168,764				
Average staple (32nd inches)	34.8	34.5	34.4	34.0				

SOUTHWESTERN AREA

SMITH-DOXEY CLASSING OFFICE TERRITORIES

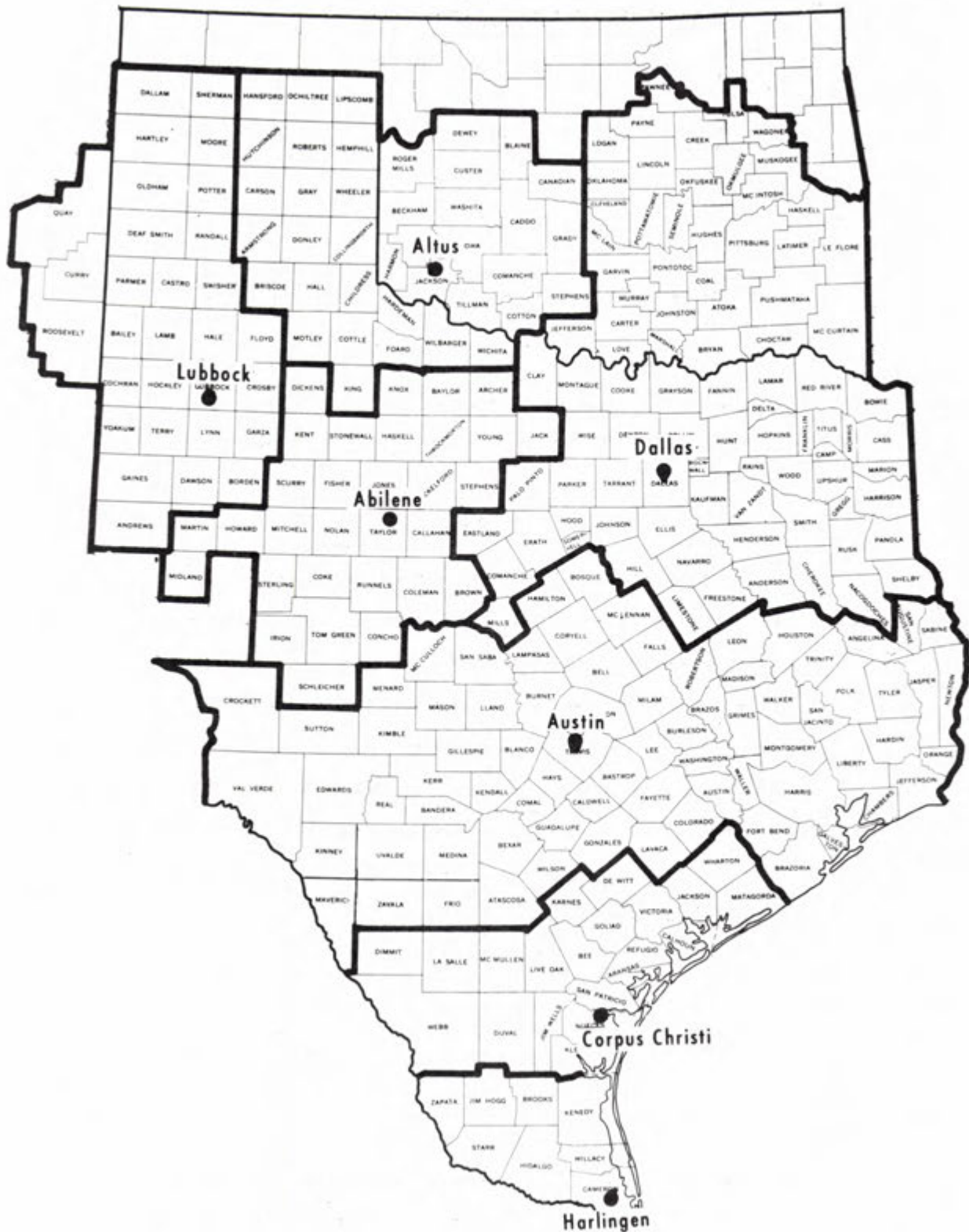


Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1968-69 (Cont'd.)

Grade and staple Code	ALTUS			DALLAS		
	Ginned in State		Classing Office total	Ginned in State		Classing Office total
	Oklahoma	Texas		Texas	Oklahoma	
Grade	Bales	Bales	Bales	Bales	Bales	Bales
White:						
G.M. (11)	-	-	-	-	-	-
S.M. (21)	373	700	1,073	-	-	-
M.+ (30)	17	27	44	12	-	12
M. (31)	14,677	21,453	36,130	6,497	293	6,790
S.L.M.+ (40)	982	1,246	2,228	128	52	180
S.L.M. (41)	28,928	26,486	55,414	65,913	5,164	71,077
L.M.+ (50)	1,157	709	1,866	1,983	312	2,295
L.M. (51)	6,006	3,935	9,941	22,991	3,798	26,789
S.G.O.+ (60)	340	62	402	253	39	292
S.G.O. (61)	1,185	259	1,444	2,909	630	3,539
G.O.+ (70)	42	-	42	-	-	-
G.O. (71)	224	9	233	346	80	426
Total	53,931	54,886	108,817	101,032	10,368	111,400
Light Spotted:						
G.M. (12)	-	-	-	-	-	-
S.M. (22)	398	1,140	1,538	-	-	-
M. (32)	53,138	89,229	142,367	45,682	871	46,553
S.L.M. (42)	64,838	53,346	118,184	110,490	7,783	118,273
L.M. (52)	11,333	4,448	15,781	27,446	3,851	31,297
Total	129,707	148,163	277,870	183,618	12,505	196,123
Spotted:						
G.M. (13)	-	-	-	-	-	-
S.M. (23)	62	430	492	6	-	6
M. (33)	19,702	23,993	43,695	616	375	991
S.L.M. (43)	19,104	11,208	30,312	1,565	2,725	4,290
L.M. (53)	4,863	1,251	6,114	1,171	1,430	2,601
Total	43,731	36,882	80,613	3,358	4,530	7,888
Tinged:						
All grades	3,208	5,742	8,950	90	470	560
Stained:						
All grades	43	148	191	-	-	-
Light Gray:						
All grades	131	31	162	95	20	115
Gray:						
All grades	-	-	-	30	-	30
Below Grade	989	476	1,465	895	266	1,161
All grades	231,740	246,328	478,068	289,118	28,159	317,277
Grade index	90.9	93.1	92.0	90.2	86.4	89.8
Staple (inches)						
13/16 & shorter (26)	-	13	13	13	-	13
7/8 (28)	67	421	488	1,721	-	1,721
29/32 (29)	1,394	3,831	5,225	42,247	342	42,589
15/16 (30)	24,074	32,418	56,492	195,495	8,137	203,632
31/32 (31)	62,722	90,947	153,669	34,391	4,902	39,293
1 (32)	72,763	80,678	153,441	6,708	2,834	9,542
1-1/32 (33)	36,197	20,986	57,183	2,422	1,815	4,237
1-1/16 (34)	18,816	10,746	29,562	3,556	2,247	5,803
1-3/32 (35)	7,908	2,877	10,785	1,789	4,889	6,678
1-1/8 (36)	4,343	1,862	6,205	531	2,824	3,355
1-5/32 (37)	1,965	606	2,571	156	137	293
1-3/16 (38)	1,021	566	1,587	75	32	107
1-7/32 (39)	270	62	332	14	-	14
1-1/4 (40)	200	315	515	-	-	-
& longer						
All staples	231,740	246,328	478,068	289,118	28,159	317,277
Average staple (32nd inches)	32.1	31.6	31.8	30.1	32.4	30.3

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1968-69 (Cont'd.)

Grade and staple Code	AUSTIN		CORPUS CHRISTI		HARLINGEN		ABILENE	
	Ginned in State		Ginned in State		Ginned in State		Ginned in State	
	Texas		Texas		Texas		Texas	
Grade	Bales		Bales		Bales		Bales	
White:								
G.M. (11)	-		-		-		-	
S.M. (21)	1,187		252		622		1,411	
M.+ (30)	74		-		-		17	
M. (31)	10,997		19,937		11,432		125,671	
S.L.M.+ (40)	1,438		1,459		1,194		5,516	
S.L.M. (41)	50,507		52,148		105,208		111,932	
L.M.+ (50)	1,063		796		1,721		4,575	
L.M. (51)	16,149		8,209		36,272		19,016	
S.G.O.+ (60)	61		22		90		346	
S.G.O. (61)	5,201		1,301		1,611		3,328	
G.O.+ (70)	-		-		-		15	
G.O. (71)	1,272		231		209		295	
Total	87,949		84,355		158,359		272,122	
Light Spotted:								
G.M. (12)	-		-		-		-	
S.M. (22)	762		221		237		8,918	
M. (32)	38,682		17,940		13,628		207,742	
S.L.M. (42)	102,564		35,970		49,095		54,488	
L.M. (52)	36,800		14,467		15,142		7,722	
Total	178,808		68,598		78,102		278,870	
Spotted:								
G.M. (13)	-		-		-		-	
S.M. (23)	73		14		40		236	
M. (33)	980		327		1,615		3,963	
S.L.M. (43)	3,021		1,367		3,162		2,993	
L.M. (53)	2,239		2,539		2,608		1,291	
Total	6,313		4,247		7,425		8,483	
Tinged:								
All grades	92		111		21		388	
Light Gray:								
All grades	384		377		874		108	
Gray:								
All grades	16		52		84		9	
Below Grade	3,614		1,859		735		788	
All grades	277,176		159,599		245,600		560,768	
Grade index	89.3		91.3		90.7		95.3	
Staple (inches)								
13/16 & shorter (26)	88		-		-		25	
7/8 (28)	1,153		20		-		1,279	
29/32 (29)	17,923		818		3		25,997	
15/16 (30)	84,482		8,738		509		229,021	
31/32 (31)	46,994		21,173		1,462		159,952	
1 (32)	8,440		25,705		2,988		66,738	
1-1/32 (33)	13,189		31,944		17,167		29,269	
1-1/16 (34)	73,126		43,049		167,221		24,408	
1-3/32 (35)	30,863		21,872		54,804		6,806	
1-1/8 (36)	809		5,427		972		6,173	
1-5/32 (37)	65		540		108		7,353	
1-3/16 (38)	44		229		15		3,312	
1-7/32 (39)	-		-		12		16	
1-1/4 (40)	-		84		339		419	
& longer								
All staples	277,176		159,599		245,600		560,768	
Average staple (32nd inches)	31.9		33.1		34.1		31.1	

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1968-69 (Cont'd.)

		LUBBOCK			EL PASO			
Grade and staple	Code	Ginned in State		Classing Office total	Ginned in State			Classing Office total
		Texas	New Mexico		Texas	New Mexico	Arizona	
Grade		Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:								
G.M.	(11)	-	-	-	242	213	20	475
S.M.	(21)	1,110	-	1,110	2,637	3,957	1,090	7,684
M.+	(30)	38	-	38	22	12	40	74
M.	(31)	107,448	520	107,968	28,334	32,817	16,933	78,084
S.L.M.+	(40)	1,434	-	1,434	2,020	3,338	2,051	7,409
S.L.M.	(41)	441,708	1,172	442,880	12,709	13,925	6,599	33,233
L.M.+	(50)	13,120	14	13,134	717	728	500	1,945
L.M.	(51)	60,209	34	60,243	1,312	1,169	823	3,304
S.G.O.+	(60)	784	-	784	-	-	-	-
S.G.O.	(61)	4,502	-	4,502	145	146	172	463
G.O.+	(70)	16	-	16	-	-	-	-
G.O.	(71)	281	-	281	62	72	16	150
Total		630,650	1,740	632,390	48,200	56,377	28,244	132,821
Light Spotted:								
G.M.	(12)	-	-	-	-	-	-	-
S.M.	(22)	1,977	-	1,977	527	847	215	1,589
M.	(32)	271,874	1,456	273,330	8,980	5,204	2,114	16,298
S.L.M.	(42)	348,652	1,738	350,390	3,319	2,189	1,071	6,579
L.M.	(52)	42,809	140	42,949	782	810	459	2,051
Total		665,312	3,334	668,646	13,608	9,050	3,859	26,517
Spotted:								
G.M.	(13)	-	-	-	-	33	-	33
S.M.	(23)	452	6	458	-	30	-	30
M.	(33)	80,705	1,628	82,333	149	217	48	414
S.L.M.	(43)	67,020	976	67,996	185	152	18	355
L.M.	(53)	13,856	73	13,929	123	77	-	200
Total		162,033	2,683	164,716	457	509	66	1,032
Tinged:								
All grades		26,189	1,103	27,292	11	109	-	120
Stained:								
All grades		218	37	255	-	-	-	-
Light Gray:								
All grades		3,982	-	3,982	-	22	-	22
Gray:								
All grades		697	-	697	-	-	-	-
Below Grade								
		6,421	68	6,489	1,052	881	338	2,271
All grades								
		1,495,502	8,965	1,504,467	63,328	66,948	32,507	162,783
Grade Index								
		91.8	89.8	91.8	96.4	96.9	96.8	96.7
Staple (inches)								
13/16 & shorter								
	(26)	380	-	380	-	-	-	-
	(28)	3,228	62	3,290	-	-	-	-
	(29)	24,277	403	24,680	-	-	-	-
	(30)	171,486	2,491	173,977	-	27	-	27
	(31)	308,652	1,911	310,563	-	92	-	92
	(32)	444,544	1,154	445,698	61	77	38	176
	(33)	289,040	615	289,655	491	345	255	1,091
	(34)	81,978	237	82,215	2,665	1,932	759	5,356
	(35)	38,878	329	39,207	3,071	5,256	1,762	10,089
	(36)	58,353	753	59,106	15,007	24,674	10,620	50,301
	(37)	52,587	837	53,424	37,154	32,552	17,411	87,117
	(38)	16,975	159	17,134	4,335	1,993	1,509	7,837
	(39)	53	-	53	-	-	16	16
	(40)	5,071	14	5,085	544	-	137	681
& longer								
All staples								
		1,495,502	8,965	1,504,467	63,328	66,948	32,507	162,783
Average staple (32nd inches)								
		32.3	32.2	32.3	36.6	36.4	36.5	36.5

**WESTERN AREA
SMITH-DOXEY CLASSING OFFICE TERRITORIES**

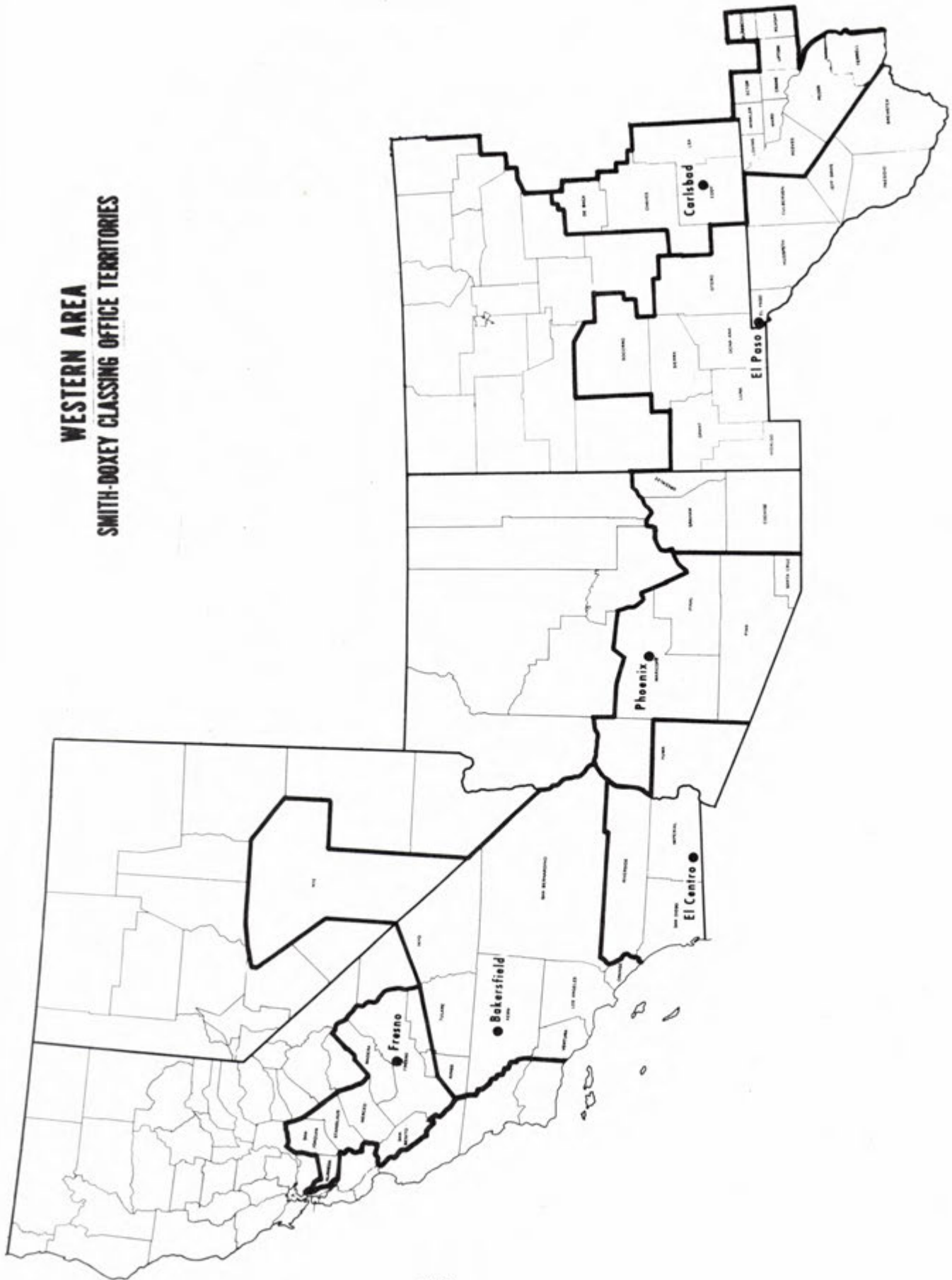


Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1968-69 (Cont'd.)

Grade and staple	Code	CARLSBAD		Classing Office total	::	PHOENIX		::	FRESNO	
		Ginned in State				Ginned in State	Ginned in State			
		New Mexico	Texas						Arizona	California
Grade	Bales	Bales	Bales	::	Bales	::	Bales			
White:					::		::			
G.M. (11)	-	-	-	::	53	::	47			
S.M. (21)	3,559	1,270	4,829	::	12,534	::	3,391			
M.+ (30)	79	126	205	::	68	::	-			
M. (31)	33,402	37,325	70,727	::	262,874	::	127,826			
S.L.M.+ (40)	4,331	6,792	11,123	::	18,861	::	25,646			
S.L.M. (41)	27,896	43,458	71,354	::	142,706	::	262,414			
L.M.+ (50)	800	1,421	2,221	::	4,642	::	14,293			
L.M. (51)	1,043	1,386	2,429	::	20,175	::	122,584			
S.G.O.+ (60)	26	114	140	::	556	::	1,403			
S.G.O. (61)	72	652	724	::	7,017	::	28,996			
G.O.+ (70)	-	-	-	::	53	::	-			
G.O. (71)	66	899	965	::	4,254	::	7,149			
Total	71,274	93,443	164,717	::	473,793	::	593,749			
Light Spotted:				::		::				
G.M. (12)	-	-	-	::	11	::	-			
S.M. (22)	433	50	483	::	1,453	::	195			
M. (32)	5,024	6,451	11,475	::	53,063	::	6,005			
S.L.M. (42)	2,615	2,877	5,492	::	21,788	::	11,309			
L.M. (52)	553	1,092	1,645	::	8,904	::	4,552			
Total	8,625	10,470	19,095	::	85,219	::	22,061			
Spotted:				::		::				
G.M. (13)	-	-	-	::	-	::	-			
S.M. (23)	49	-	49	::	-	::	34			
M. (33)	612	179	791	::	218	::	271			
S.L.M. (43)	680	143	823	::	357	::	394			
L.M. (53)	297	536	833	::	527	::	518			
Total	1,638	858	2,496	::	1,102	::	1,217			
Tinged:				::		::				
All grades	38	77	115	::	-	::	46			
Light Gray:				::		::				
All grades	132	46	178	::	2,428	::	9,808			
Gray:				::		::				
All grades	-	-	-	::	180	::	868			
Below Grade	752	3,825	4,577	::	14,885	::	2,616			
All grades	82,459	108,719	191,178	::	577,607	::	630,365			
Grade index	96.3	94.5	95.3	::	95.3	::	92.0			
Staple (inches)				::		::				
13/16 & shorter (26)	-	-	-	::	-	::	-			
7/8 (28)	-	-	-	::	92	::	-			
29/32 (29)	35	-	35	::	126	::	-			
15/16 (30)	266	366	632	::	3,185	::	-			
31/32 (31)	878	1,232	2,110	::	2,965	::	-			
1 (32)	1,005	2,194	3,199	::	19,021	::	-			
1-1/32 (33)	1,517	2,283	3,800	::	21,983	::	46			
1-1/16 (34)	2,138	4,950	7,088	::	112,552	::	3,703			
1-3/32 (35)	5,027	10,538	15,565	::	405,682	::	125,130			
1-1/8 (36)	19,132	25,094	44,226	::	8,004	::	497,868			
1-5/32 (37)	48,321	61,318	109,639	::	370	::	3,618			
1-3/16 (38)	4,118	564	4,682	::	559	::	-			
1-7/32 (39)	10	9	19	::	163	::	-			
1-1/4 (40)	12	171	183	::	2,905	::	-			
& longer				::		::				
All staples	82,459	108,719	191,178	::	577,607	::	630,365			
Average staple (32nd inches)	36.4	36.2	36.3	::	34.6	::	35.8			

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1968-69 (Cont'd.)

Grade and staple	Code	BAKERSFIELD		Classing Office total	EL CENTRO		Classing Office total
		Ginned in State			Ginned in State		
		California	Nevada		California	Arizona	
		Bales	Bales	Bales	Bales	Bales	Bales
White:							
G.M.	(11)	-	-	-	-	-	-
S.M.	(21)	1,306	729	2,035	2,732	685	3,617
M.+	(30)	12	13	25	-	-	-
M.	(31)	130,320	2,836	133,156	103,942	25,915	129,857
S.L.M.+	(40)	25,214	153	25,367	2,747	767	3,514
S.L.M.	(41)	343,950	292	344,242	46,017	29,835	75,852
L.M.+	(50)	32,837	6	32,843	197	252	449
L.M.	(51)	152,213	33	152,246	4,212	3,358	7,570
S.G.O.+	(60)	2,879	-	2,879	50	-	50
S.G.O.	(61)	28,859	1	28,860	2,278	1,200	3,478
G.O.+	(70)	22	-	22	79	34	113
G.O.	(71)	6,041	1	6,042	1,649	1,181	2,830
Total		723,653	4,064	727,717	163,903	63,427	227,330
Light Spotted:							
G.M.	(12)	-	-	-	-	-	-
S.M.	(22)	46	-	46	35	-	35
M.	(32)	6,812	-	6,812	6,812	2,972	9,784
S.L.M.	(42)	20,067	32	20,099	4,626	2,240	6,866
L.M.	(52)	9,403	13	9,416	1,855	987	2,842
Total		36,328	45	36,373	13,328	6,199	19,527
Spotted:							
G.M.	(13)	-	-	-	-	-	-
S.M.	(23)	12	-	12	-	-	-
M.	(33)	187	-	187	16	-	16
S.L.M.	(43)	454	-	454	62	-	62
L.M.	(53)	661	6	667	299	23	322
Total		1,314	6	1,320	377	23	400
Tinged:							
All grades		31	-	31	35	-	35
Light Gray:							
All grades		17,779	-	17,779	991	443	1,434
Gray:							
All grades		1,462	-	1,462	137	93	230
Below Grade		3,106	-	3,106	786	581	1,367
All grades		783,673	4,115	787,788	179,557	70,766	250,323
Grade index		91.8	99.8	91.8	96.6	94.7	96.1
Staple (inches)							
13/16 & shorter	(26)	-	-	-	-	-	-
7/8	(28)	-	-	-	127	23	150
29/32	(29)	-	-	-	15	19	34
15/16	(30)	-	-	-	814	641	1,455
31/32	(31)	-	-	-	1,386	738	2,124
1	(32)	-	-	-	2,342	1,244	3,586
1-1/32	(33)	7	-	7	4,443	2,249	6,692
1-1/16	(34)	3,374	-	3,374	65,161	26,678	91,839
1-3/32	(35)	130,731	77	130,808	104,161	38,448	142,609
1-1/8	(36)	645,141	1,063	646,204	1,073	715	1,788
1-5/32	(37)	4,420	2,810	7,230	35	11	46
1-3/16	(38)	-	165	165	-	-	-
1-7/32	(39)	-	-	-	-	-	-
1-1/4	(40)	-	-	-	-	-	-
& longer							
All staples		783,673	4,115	787,788	179,557	70,766	250,323
Average staple (32nd inches)		35.8	36.7	35.8	34.5	34.4	34.5

Table 11. -- Percentage distribution of micronaire readings for upland cotton ginned in the United States, by states, 1968-69 with comparisons

State	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals			Average mike						
	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	3.5-4.9	5.0 and above	1967	1968	1967	1968				
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		
Va.	-	-	32.4	-	34.5	0.4	-	-	33.1	14.1	-	54.1	-	31.0	-	0.4	-	66.9	0.4	33.1	99.2	-	0.4	3.3	4.3			
N. C.	1.1	*	5.7	0.9	12.9	4.7	11.7	6.1	36.9	27.4	26.8	37.9	4.6	19.5	0.3	3.3	-	0.2	31.4	11.7	68.3	84.8	0.3	3.5	3.7	4.1		
S. C.	0.6	*	4.2	0.9	10.2	5.7	9.1	7.5	30.7	33.5	31.2	33.9	12.2	15.9	1.6	2.3	0.2	0.3	24.1	14.1	74.1	83.3	1.8	2.6	3.9	4.0		
Ga.	0.1	*	0.9	0.7	3.0	3.7	2.7	4.9	14.9	27.7	40.2	41.6	31.5	18.9	5.6	2.3	1.1	0.2	6.7	9.3	86.6	88.2	6.7	2.5	4.3	4.1		
Fla.	-	-	-	0.1	0.5	0.8	1.2	1.8	8.0	14.8	36.7	52.7	42.2	26.1	8.7	3.2	2.7	0.5	1.7	2.7	86.9	93.6	11.4	3.7	4.5	4.3		
Ala.	0.1	*	1.7	0.2	5.9	1.0	5.2	1.5	18.2	12.8	34.5	41.5	28.9	34.2	4.7	7.4	0.8	1.4	12.9	2.7	81.6	88.5	5.5	8.8	4.2	4.4		
Miss.	0.9	0.3	5.4	1.6	10.5	3.1	7.4	2.0	23.4	8.5	29.2	28.1	18.6	41.9	3.9	11.9	0.7	2.6	24.2	7.0	71.2	78.5	4.6	14.5	3.9	4.4		
Ill.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.6	-	-	-	-	-	-	-	98.4	-	1.6	-	4.2
Ky.	-	-	11.1	-	10.6	-	17.6	1.1	56.6	18.3	3.9	38.3	-	35.9	-	4.9	-	1.5	39.5	1.1	60.5	92.5	-	6.4	3.4	4.4		
Tenn.	1.0	*	6.9	*	14.9	0.4	11.2	0.7	34.7	10.2	25.5	35.5	5.7	41.2	0.1	9.9	-	2.1	34.0	1.1	65.9	86.9	0.1	12.0	3.7	4.5		
Mo.	0.4	*	4.4	0.1	15.1	0.7	14.1	1.4	39.9	13.6	22.6	34.5	3.2	37.6	0.1	10.6	*	1.5	34.0	2.2	65.9	85.7	0.1	12.1	3.7	4.4		
Ark.	1.5	0.1	6.1	1.0	12.6	2.0	9.3	1.6	27.2	8.2	27.4	27.0	13.0	41.0	2.7	14.7	0.2	4.4	29.5	4.7	67.6	76.2	2.9	19.1	3.8	4.5		
La.	1.1	0.2	5.4	1.8	6.3	3.9	5.9	3.3	19.1	12.5	26.0	29.2	25.3	36.5	7.2	10.1	1.7	2.5	20.7	9.2	70.4	78.2	8.9	12.6	4.1	4.4		
Oklahoma	0.2	0.4	0.9	2.1	2.7	6.2	2.5	6.1	11.4	24.9	28.5	28.3	35.1	22.5	13.9	6.9	4.8	2.6	6.3	14.8	75.0	75.7	18.7	9.5	4.4	4.1		
Tex.	5.1	2.5	9.8	6.7	13.0	12.1	7.6	7.6	19.6	19.6	22.0	24.6	17.5	21.0	4.2	4.8	1.2	1.1	35.5	28.9	59.1	65.2	5.4	5.9	3.8	3.9		
N. Mex.	4.9	11.9	11.8	20.6	16.8	25.1	11.5	12.0	35.5	22.2	18.4	7.8	1.1	0.4	*	*	-	-	45.0	69.6	55.0	30.4	*	*	3.5	3.2		
Ariz.	0.5	1.1	2.6	3.5	5.1	5.6	4.0	3.7	15.8	12.3	26.9	27.5	34.3	36.6	9.3	8.9	1.5	0.8	12.2	13.9	77.0	76.4	10.8	9.7	4.3	4.3		
Nev.	1.7	1.4	2.5	7.6	15.0	36.0	19.6	23.1	52.3	27.0	8.9	4.1	-	0.5	-	0.1	-	-	38.8	68.3	61.2	31.6	-	0.1	3.5	3.3		
Calif.	0.3	0.1	1.5	1.1	3.0	2.5	2.3	2.2	8.4	14.3	32.8	45.4	47.6	32.7	4.0	1.7	0.1	*	7.1	5.9	88.8	92.4	4.1	1.7	4.4	4.2		
U. S.	2.4	1.1	6.1	3.3	9.8	6.2	6.5	4.4	19.5	15.5	26.8	30.6	23.3	30.4	4.6	7.0	1.0	1.5	24.8	15.0	69.6	76.5	5.6	8.5	4.0	4.2		

* Less than 0.05 percent.

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1968-69 with comparisons

Period	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals			Average									
	1967		1968		1967		1968		1967		1968		1967		1968		1967		1968		1967		1968								
	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.							
<u>NORTH CAROLINA</u>																															
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
Sept.	-	0.1	-	2.3	-	10.5	-	12.3	9.9	40.0	76.7	28.2	13.4	5.9	-	0.7	-	-	25.2	100.0	74.1	-	0.7	4.2	3.8						
Oct.	-	0.2	0.4	3.0	3.0	6.8	4.6	36.3	24.3	42.6	41.7	10.7	21.8	0.4	4.0	-	0.2	10.0	8.0	89.6	87.8	0.4	4.2	4.0	4.1						
Nov.	1.3	-	6.0	0.2	14.8	1.1	13.8	1.9	40.5	19.9	21.2	42.9	2.3	29.4	0.1	4.2	-	0.4	35.9	3.2	64.0	92.2	0.1	4.6	3.6	4.3					
After Nov. 30	2.2	0.2	11.6	0.5	21.1	1.8	13.4	2.5	31.3	15.1	18.2	38.7	2.0	33.3	0.2	7.0	-	0.9	48.3	5.0	51.5	87.1	0.2	7.9	3.5	4.3					
Total crop	1.1	*	5.7	0.9	12.9	4.7	11.7	6.1	36.9	27.4	26.8	37.9	4.6	19.5	0.3	3.3	-	0.2	31.4	11.7	68.3	84.8	0.3	3.5	3.7	4.1					
<u>SOUTH CAROLINA</u>																															
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Sept.	-	0.1	-	2.7	-	10.2	-	10.3	56.5	48.4	14.5	21.4	14.5	7.0	14.5	-	-	-	23.2	85.5	76.8	14.5	-	4.2	3.8						
Oct.	*	0.3	0.3	1.6	2.5	3.3	4.7	25.2	29.0	44.8	38.1	21.2	21.0	3.2	4.0	4.0	0.4	5.2	7.5	91.2	88.1	3.6	4.4	4.2	4.1						
Nov.	0.7	*	5.0	0.4	15.5	1.4	13.9	2.4	39.3	20.6	21.5	40.2	3.9	30.2	0.2	4.2	-	0.6	35.1	4.2	64.7	91.0	0.2	4.8	3.6	4.3					
After Nov. 30	3.0	-	14.7	0.8	24.2	2.0	15.6	3.4	29.1	20.6	10.5	38.8	2.8	30.2	0.1	3.5	*	0.7	57.5	6.2	42.4	89.6	0.1	4.2	3.4	4.2					
Total crop	0.6	*	4.2	0.9	10.2	5.7	9.1	7.5	30.7	33.5	31.2	33.9	12.2	15.9	1.6	2.3	0.2	0.3	24.1	14.1	74.1	83.3	1.8	2.6	3.9	4.0					
<u>GEORGIA</u>																															
Prior to Sept. 1	-	0.4	-	1.3	1.4	4.6	0.6	4.0	9.8	22.0	35.1	39.6	43.7	22.8	7.0	4.2	2.4	1.1	2.0	10.3	88.6	84.4	9.4	5.3	4.4	4.1					
Sept.	-	*	0.9	0.5	5.0	1.0	6.5	13.8	33.9	47.1	39.3	32.8	12.8	4.0	1.5	0.8	0.1	1.5	12.4	93.7	86.0	4.8	1.6	4.3	4.0						
Oct.	-	-	0.3	0.3	2.2	0.6	3.5	8.9	23.8	41.0	45.7	39.1	22.1	8.6	2.3	1.5	0.1	0.9	6.0	89.0	91.6	10.1	2.4	4.4	4.2						
Nov.	0.2	-	1.6	0.4	8.1	1.3	6.9	1.6	25.4	12.3	35.7	42.1	19.2	35.8	2.6	6.1	0.3	0.4	16.8	3.3	80.3	90.2	2.9	6.5	4.0	4.4					
After Nov. 30	0.7	0.1	7.1	0.5	16.9	1.9	13.4	2.3	30.2	11.7	20.1	38.7	9.4	39.0	1.7	5.3	0.5	0.5	38.1	4.8	59.7	89.4	2.2	5.8	3.7	4.3					
Total crop	0.1	*	0.9	0.7	3.0	3.7	2.7	4.9	14.9	27.7	40.2	41.6	31.5	18.9	5.6	2.3	1.1	0.2	6.7	9.3	86.6	88.2	6.7	2.5	4.3	4.1					
<u>FLORIDA</u>																															
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Sept.	-	-	-	-	-	-	-	-	4.3	8.2	21.5	25.2	65.6	66.6	-	-	-	-	4.3	-	8.6	100.0	87.1	-	4.3	4.5	4.1				
Oct.	-	-	-	-	-	-	-	-	0.3	-	2.1	2.8	17.8	35.4	49.8	44.1	26.1	13.4	3.3	4.3	0.6	-	2.4	82.3	93.7	17.7	3.9	4.6	4.3		
Nov.	-	-	-	-	-	-	-	-	0.2	-	0.6	0.6	5.9	11.4	37.3	54.8	45.7	29.1	8.0	3.2	2.5	0.1	0.6	1.4	88.9	95.3	10.5	3.3	4.5	4.3	
After Nov. 30	-	-	-	-	-	-	-	-	2.3	1.3	6.3	5.0	29.9	13.5	41.2	49.8	20.3	25.6	-	4.8	-	8.6	6.3	91.4	88.9	-	4.8	4.1	4.3		
Total crop	-	-	-	-	-	-	-	-	23.1	5.8	21.3	5.8	13.0	23.1	21.3	53.7	11.5	11.6	9.8	-	-	44.4	11.6	45.8	88.4	9.8	-	3.9	4.0		
Total crop	-	-	-	-	-	-	-	-	0.1	0.5	0.8	1.2	1.8	8.0	14.8	36.7	52.7	42.2	26.1	8.7	3.2	2.7	0.5	1.7	2.7	86.9	93.6	11.4	3.7	4.5	4.3

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1968-69 with comparisons (Continued)

Period	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals			Average				
	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968		
Prior to Sept. 1	-	-	0.7	-	6.9	-	8.0	-	34.8	21.4	33.5	61.7	14.8	13.0	1.3	3.9	-	-	15.6	83.1	83.1	16.9	1.3	4.7	3.9	
Sept.	-	-	0.2	0.3	1.6	0.4	2.9	4.9	17.4	39.9	44.5	48.6	26.7	5.4	5.7	0.5	1.0	0.7	4.7	93.4	88.6	5.9	6.7	4.5	4.3	
Oct.	-	*	*	0.2	0.4	0.5	0.7	8.8	9.9	41.8	41.4	39.7	37.7	7.7	8.4	1.3	1.5	0.7	1.1	90.3	89.0	9.0	9.9	4.4	4.4	
Nov.	0.1	-	2.6	0.1	10.6	1.2	9.1	1.6	31.3	12.3	30.6	40.0	13.5	36.0	1.8	7.6	0.4	1.2	22.4	2.9	75.4	88.3	2.2	8.8	3.9	4.4
After Nov. 30	0.6	*	6.1	0.6	18.5	2.5	15.7	2.4	32.4	19.2	19.6	40.2	6.6	29.6	0.4	4.5	0.1	1.0	40.9	5.5	58.6	89.0	0.5	5.5	3.6	4.2
Total crop	0.1	*	1.7	0.2	5.9	1.0	5.2	1.5	18.2	12.8	34.5	41.5	28.9	34.2	4.7	7.4	0.8	1.4	12.9	2.7	81.6	88.5	5.5	8.8	4.2	4.4
ALABAMA																										
Prior to Sept. 1	-	-	-	-	-	-	-	-	6.1	18.1	46.7	18.0	25.3	38.6	14.3	19.2	7.6	6.1	-	-	78.1	74.7	21.9	25.3	4.5	4.5
Sept.	-	-	*	*	*	0.2	*	1.5	1.9	16.2	16.6	48.0	47.1	25.6	25.5	8.5	8.9	0.2	*	65.7	65.6	34.1	34.4	4.8	4.8	
Oct.	-	-	0.1	*	1.2	0.1	1.9	0.3	14.5	4.0	41.6	28.2	33.7	50.0	6.1	14.5	0.9	2.9	3.2	0.4	89.8	82.2	7.0	17.4	4.3	4.6
Nov.	1.0	*	8.1	1.3	18.1	4.3	12.8	3.7	34.5	16.1	21.7	35.7	3.7	33.6	0.1	4.8	*	0.5	40.0	9.3	59.9	85.4	0.1	5.3	3.6	4.2
After Nov. 30	5.8	2.6	25.6	14.9	28.0	22.6	12.3	11.0	18.9	24.1	7.5	17.3	1.7	6.5	0.2	0.8	*	0.2	71.7	51.1	28.1	47.9	0.2	1.0	3.2	3.5
Total crop	0.9	0.3	5.4	1.6	10.5	3.1	7.4	2.0	23.4	8.5	29.2	28.1	18.6	41.9	3.9	11.9	0.7	2.6	24.2	7.0	71.2	78.5	4.6	14.5	3.9	4.4
MISSISSIPPI																										
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	2.0	-	4.0	*	-	0.2	-	0.5	6.0	8.2	52.9	35.2	35.1	41.6	-	11.4	-	2.9	6.0	0.7	94.0	85.0	-	14.3	4.3	4.5
Oct.	*	-	0.4	*	2.0	0.2	3.3	0.6	28.5	9.7	48.4	35.6	16.8	41.9	0.6	10.0	-	2.0	5.7	0.8	93.7	87.2	0.6	12.0	4.1	4.5
Nov.	0.9	*	7.4	*	17.1	0.6	12.8	1.0	37.9	11.7	21.2	34.6	2.7	41.0	*	9.1	-	2.0	38.2	1.6	61.8	87.3	*	11.1	3.6	4.5
After Nov. 30	3.0	*	14.7	0.9	25.2	2.5	16.4	4.1	30.2	21.4	9.5	38.2	1.0	28.0	-	4.6	-	0.3	59.3	7.5	40.7	87.6	-	4.9	3.4	4.2
Total crop	1.0	*	6.9	*	14.9	0.4	11.2	0.7	34.7	10.2	25.5	35.5	5.7	41.2	0.1	9.9	-	2.1	34.0	1.1	65.9	86.9	0.1	12.0	3.7	4.5
TENNESSEE																										
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oct.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nov.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
After Nov. 30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total crop	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI																										
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oct.	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nov.	0.1	-	3.9	0.3	16.1	1.5	16.4	3.2	48.4	21.2	19.3	38.7	1.7	29.8	0.1	4.9	*	0.4	36.5	5.0	63.4	89.7	0.1	5.3	3.6	4.2
After Nov. 30	3.1	0.1	18.3	0.6	36.5	6.3	16.7	8.2	20.5	49.9	4.5	28.4	0.4	6.2	-	0.3	-	-	74.6	15.2	25.4	84.5	-	0.3	3.2	3.8
Total crop	0.4	*	4.4	0.1	15.1	0.7	14.1	1.4	39.9	13.6	22.6	34.5	3.2	37.6	0.1	10.6	*	1.5	34.0	2.2	65.9	85.7	0.1	12.1	3.7	4.4

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1968-69 with comparisons (Continued)

Period	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals				Average			
	1967		1968		1967		1968		1967		1968		1967		1968		1967		1968		1967		1968			
	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.		
ARKANSAS																										
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1	
Oct.	*	0.2	*	1.5	0.1	2.7	0.3	17.4	4.1	39.7	25.7	30.3	47.4	7.2	17.4	1.0	5.0	4.4	0.4	0.4	87.4	77.2	8.2	22.4	4.3	
Nov.	1.6	0.1	7.6	1.5	16.5	4.1	12.1	3.5	32.5	15.6	23.8	33.3	5.5	32.0	0.4	8.0	*	1.9	37.8	9.2	61.8	80.9	0.4	9.9	3.6	
After Nov. 30	5.1	2.7	17.0	12.9	25.1	18.3	14.0	10.4	25.0	22.8	11.4	19.9	2.3	10.2	0.1	2.2	-	0.6	61.2	44.3	38.7	52.9	0.1	2.8	3.4	
Total crop	1.5	0.1	6.1	1.0	12.6	2.0	9.3	1.6	27.2	8.2	27.4	27.0	13.0	41.0	2.7	14.7	0.2	4.4	29.5	4.7	67.6	76.2	2.9	19.1	3.8	
LOUISIANA																										
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	*	*	1.5	*	0.1	*	0.1	1.1	1.3	11.4	15.4	54.4	45.5	26.5	26.9	6.6	10.7	*	0.2	66.9	62.2	33.1	37.6	4.8	
Oct.	0.1	*	0.7	*	2.6	0.3	3.1	0.8	17.7	6.2	36.2	28.9	31.6	49.1	6.7	12.4	1.3	2.3	6.5	1.1	85.5	84.2	8.0	14.7	4.3	
Nov.	2.8	0.2	14.7	2.6	20.9	6.5	12.8	6.0	29.0	23.2	15.1	37.9	4.0	20.8	0.6	2.4	0.1	0.4	51.2	15.3	48.1	81.9	0.7	2.8	3.5	
After Nov. 30	9.6	1.0	29.3	10.9	22.8	19.6	11.2	12.7	14.9	28.0	7.1	20.4	3.9	5.9	0.8	1.2	0.4	0.3	72.9	44.2	25.9	54.3	1.2	1.5	3.2	
Total crop	1.1	0.2	5.4	1.8	8.3	3.9	5.9	3.3	19.1	12.5	26.0	29.2	25.3	36.5	7.2	10.1	1.7	2.5	20.7	9.2	70.4	78.2	8.9	12.6	4.1	
OKLAHOMA																										
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	3.2	-	-	-	-	-	14.5	24.4	17.3	28.3	37.0	23.4	20.0	23.9	8.0	-	3.2	-	68.8	76.1	28.0	23.9	4.6
Oct.	-	-	0.1	0.2	0.9	1.1	0.9	1.2	6.2	11.9	24.8	34.1	41.0	36.3	19.2	10.9	6.9	4.3	1.9	2.5	72.0	82.3	26.1	15.2	4.6	
Nov.	*	0.1	0.7	2.7	3.2	2.8	3.4	12.9	18.6	30.4	28.6	33.4	30.8	12.7	10.5	4.4	4.1	6.2	7.4	76.7	78.0	17.1	14.6	4.4		
After Nov. 30	1.1	0.6	3.2	2.9	5.6	8.5	4.2	8.2	15.3	29.7	27.6	27.4	31.1	16.6	8.8	4.6	3.1	1.5	14.1	20.2	74.0	73.7	11.9	6.1	4.2	
Total crop	0.2	0.4	0.9	2.1	2.7	6.2	2.5	6.1	11.4	24.9	28.5	28.3	35.1	22.5	13.9	6.9	4.8	2.6	6.3	14.8	75.0	75.7	18.7	9.5	4.4	
TEXAS																										
Prior to Sept. 1	*	0.3	0.5	1.6	1.7	1.9	2.3	13.6	15.0	37.5	41.3	36.8	34.6	6.5	4.2	1.8	0.4	3.8	4.5	87.9	90.9	8.3	4.6	4.4		
Sept.	*	0.4	0.4	1.7	2.5	4.1	2.6	3.8	17.4	20.4	35.6	39.9	30.7	25.2	8.4	3.9	2.4	0.6	5.5	10.0	83.7	85.5	10.8	4.5	4.2	
Oct.	0.1	*	0.8	0.5	2.6	2.2	3.6	3.1	22.5	16.9	30.7	31.8	24.9	35.1	10.5	8.8	4.3	1.6	7.1	5.8	78.1	83.8	14.8	10.4	4.3	
Nov.	3.2	1.2	12.3	6.6	19.7	15.3	11.8	10.1	25.2	22.6	16.0	20.3	8.8	17.6	2.2	5.0	0.8	1.3	47.0	33.2	50.0	60.5	3.0	6.3	3.9	
After Nov. 30	16.1	7.2	21.5	15.8	21.6	22.4	9.7	11.5	16.2	20.5	8.9	13.2	4.9	7.3	0.9	1.7	0.2	0.4	68.9	56.9	30.0	41.0	1.1	2.1	3.3	
Total crop	5.1	2.5	9.8	6.7	13.0	12.1	7.6	7.6	19.6	19.6	22.0	24.6	17.5	21.0	4.2	4.8	1.2	1.1	35.5	28.9	59.1	65.2	5.4	5.9	3.8	

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1968-69 with comparisons (Continued)

Period	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals			Average mike			
	1967		1968		1967		1968		1967		1968		1967		1968		1967		1968		1967		1968		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
NEW MEXICO																									
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	0.1	0.4	0.8	4.6	6.2	19.7	10.4	15.6	49.3	41.2	31.2	17.5	2.0	1.0	-	-	-	-	-	-	2.3	2.0	97.7	98.0	
Oct.	4.4	6.8	18.7	28.7	29.1	35.4	14.7	12.8	27.3	14.0	5.6	2.1	0.2	0.2	-	-	-	-	-	-	17.5	40.3	82.5	59.7	
After Nov. 30	26.8	42.1	36.3	33.0	21.1	15.1	6.2	4.5	7.2	4.5	2.4	0.8	*	*	-	-	-	-	-	-	90.4	94.7	9.6	5.3	
Total crop	4.9	11.9	11.8	20.6	16.8	25.1	11.5	12.0	35.5	22.2	18.4	7.8	1.1	0.4	*	*	-	-	-	-	45.0	69.6	55.0	30.4	
ARIZONA																									
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oct.	*	*	0.2	0.2	0.8	1.4	1.0	10.8	8.2	27.6	29.8	43.4	46.8	13.5	12.2	2.4	1.0	2.3	2.0	81.8	84.8	15.9	13.2		
After Nov. 30	0.4	0.5	2.4	2.5	5.8	5.9	4.6	4.5	18.7	15.5	28.7	31.7	35.2	7.0	6.5	0.7	0.3	13.2	13.4	79.1	79.8	7.7	6.8		
Total crop	0.5	1.1	2.6	3.5	5.1	5.6	4.0	3.7	15.8	12.3	26.9	27.5	34.3	36.6	9.3	8.9	1.5	0.8	12.2	13.9	77.0	76.4	10.8	9.7	
NEVADA																									
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oct.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
After Nov. 30	3.9	4.3	5.4	18.5	22.5	38.3	25.7	10.0	38.8	23.5	3.7	3.6	-	1.4	-	0.4	-	-	-	-	57.5	71.1	42.5	28.5	
Total crop	1.7	1.4	2.5	7.8	15.0	36.0	19.6	23.1	52.3	27.0	8.9	4.1	-	0.5	-	0.1	-	-	-	-	38.8	68.3	61.2	31.6	
CALIFORNIA																									
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Oct.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
After Nov. 30	2.9	0.9	12.1	7.1	19.2	14.1	12.0	9.3	24.6	22.1	20.2	28.7	8.6	17.3	0.4	0.5	*	*	-	-	46.2	31.4	53.4	68.1	
Total crop	0.3	0.1	1.5	1.1	3.0	2.5	2.3	2.2	8.4	14.3	32.8	45.4	47.6	32.7	4.0	1.7	0.1	*	*	-	-	7.1	5.9	88.8	92.4
UNITED STATES																									
Prior to Sept. 1	*	0.1	0.3	0.5	1.6	2.0	1.9	2.5	13.5	16.1	37.2	40.6	36.8	33.2	6.7	4.4	2.0	0.6	3.8	5.1	87.5	89.9	8.7	5.0	
Sept.	*	0.1	0.2	0.8	1.1	3.2	1.2	3.8	10.9	18.6	32.9	31.8	38.9	28.3	11.8	10.2	3.0	3.2	2.5	7.9	82.7	78.7	14.8	13.4	
Oct.	*	0.2	0.2	1.5	1.0	2.2	1.4	14.7	10.8	36.3	33.9	36.3	40.7	7.3	10.1	1.5	1.9	3.9	2.6	87.3	85.4	8.8	12.0		
After Nov. 30	1.7	0.6	7.7	3.7	14.6	8.1	9.9	5.7	25.5	18.3	22.5	31.3	15.2	26.7	2.4	4.6	0.5	1.0	33.9	18.1	63.2	76.3	2.9	5.6	
Total crop	11.3	5.7	18.8	13.4	21.3	19.4	10.8	10.5	19.3	21.7	11.7	17.5	5.7	9.6	0.9	1.8	0.2	0.4	62.2	49.0	36.7	48.8	1.1	2.2	
Total crop	2.4	1.1	6.1	3.3	9.8	6.2	6.5	4.4	19.5	15.5	26.8	30.6	23.3	30.4	4.6	7.0	1.0	1.5	24.8	15.0	69.6	76.5	5.6	8.5	

* Less than 0.05 percent.

Table 13. -- Percentage distribution of micronaire readings for upland cotton ginned in the United States, by classing office territories, 1968-69 with comparisons

Classing Office	2.6 and below		2.7-2.9		3.0-3.2		3.3-3.4		3.5-3.9		4.0-4.4		4.5-4.9		5.0-5.2		5.3 and above		Totals				Average mike			
	1967		1968		1967		1968		1967		1968		1967		1968		1967		1968		1967		1968			
	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.	Pct.	Fct.		
Raleigh	1.1	*	5.8	0.9	13.0	4.6	11.6	6.0	36.9	27.1	26.7	38.3	4.6	19.7	0.3	3.2	-	0.2	31.5	11.5	68.2	85.1	0.3	3.4	3.7	4.1
Columbia	0.6	*	4.2	0.9	10.2	5.7	9.1	7.5	30.7	33.5	31.2	33.9	12.2	15.9	1.6	2.3	0.2	0.3	24.1	14.1	74.1	83.3	1.8	2.6	3.9	4.0
Augusta	0.1	0.1	1.2	1.3	2.9	4.9	3.1	5.5	14.1	28.1	32.4	41.1	34.9	17.7	9.4	1.2	1.9	0.1	7.3	11.8	81.4	86.9	11.3	1.3	4.3	4.0
Atlanta	*	*	0.6	0.4	3.0	3.1	2.6	4.6	15.2	27.4	45.0	41.9	29.8	19.4	3.3	2.9	0.5	0.3	6.2	8.1	90.0	86.7	3.8	3.2	4.2	4.1
Birmingham	0.5	*	5.3	0.1	17.5	0.6	14.4	1.1	33.4	10.8	22.5	39.4	6.2	37.4	0.2	9.0	-	1.6	37.7	1.8	62.1	87.6	0.2	10.6	3.7	4.4
Montgomery	*	*	0.2	0.2	1.4	1.6	1.6	2.2	12.2	15.9	39.5	45.6	37.6	29.4	6.4	4.6	1.1	0.5	3.2	4.0	89.3	90.9	7.5	5.1	4.4	4.3
Greenwood	0.7	0.3	5.4	2.0	10.4	3.6	7.4	2.2	23.4	8.7	30.1	27.7	18.1	42.3	3.7	11.5	0.8	1.7	23.9	8.1	71.6	78.7	4.5	13.2	3.9	4.4
Jackson	0.3	*	1.7	0.3	4.9	1.1	4.2	1.2	16.6	6.8	30.0	24.0	32.8	40.9	8.4	18.1	1.1	7.6	11.1	2.6	79.4	71.7	9.5	25.7	4.3	4.6
Memphis	1.3	*	8.0	0.2	16.1	0.9	11.3	1.0	32.6	9.6	24.2	34.1	6.2	40.2	0.3	10.5	*	3.5	36.7	2.1	63.0	63.9	0.3	14.0	3.7	4.5
Hayti	0.4	*	4.4	0.1	15.1	0.7	14.1	1.4	39.9	13.6	22.8	34.5	3.2	37.6	0.1	10.6	*	1.5	34.0	2.2	65.9	85.7	0.1	12.1	3.7	4.4
Blytheville	0.4	-	3.2	*	11.6	0.5	11.5	0.7	36.0	6.7	28.2	28.4	8.4	44.2	0.7	15.6	-	3.9	26.7	1.2	72.6	79.3	0.7	19.5	3.8	4.6
Little Rock	1.6	0.3	6.8	1.6	12.7	3.0	8.7	2.2	23.8	9.0	27.9	26.3	14.7	39.4	3.3	14.2	0.5	4.0	29.8	7.1	66.4	74.7	3.8	18.2	3.8	4.5
Winnaboro	1.4	0.2	6.6	1.9	9.2	3.9	6.6	3.1	20.6	11.5	24.4	29.0	22.4	38.1	6.9	10.2	1.9	2.1	23.8	9.1	67.4	78.6	8.8	12.3	4.0	4.4
Alexandria	0.6	0.1	3.5	1.3	6.4	3.7	4.6	3.7	16.4	14.7	26.9	29.7	30.3	33.8	7.8	9.9	1.5	3.1	15.1	8.8	75.6	78.2	9.3	13.0	4.2	4.3
Altus	0.8	0.7	2.4	2.6	5.1	6.7	3.6	6.6	15.8	24.1	28.5	26.1	30.1	22.3	10.3	8.1	3.4	2.8	11.9	16.6	74.4	72.5	13.7	10.9	4.3	4.1
Dallas	0.2	*	0.7	0.2	2.6	1.0	2.6	1.1	15.4	8.4	27.0	31.3	28.7	43.0	14.8	12.1	8.0	2.9	6.1	2.3	71.1	82.7	22.8	15.0	4.4	4.5
Austin	*	*	0.5	0.4	1.1	1.8	0.9	2.6	7.5	19.5	27.1	39.6	42.3	28.4	15.3	6.6	5.3	1.1	2.5	4.8	76.9	87.5	20.6	7.7	4.6	4.3
Corpus Christi	*	-	0.3	*	1.5	0.5	2.2	1.2	18.3	9.9	45.1	40.0	28.5	43.3	3.5	4.7	0.6	0.4	4.0	1.7	91.9	93.2	4.1	5.1	4.3	4.4
Harlingen	*	0.4	0.6	2.1	2.5	4.6	2.5	4.1	13.2	19.1	37.5	42.1	39.1	25.1	4.3	2.3	0.3	0.2	5.6	11.2	89.8	86.3	4.6	2.5	4.3	4.1
Abilene	4.4	*	7.6	0.3	10.5	1.1	6.4	1.4	19.0	9.7	24.4	30.4	22.2	43.0	4.6	11.5	0.9	2.6	28.9	2.8	65.6	83.1	5.5	14.1	3.9	4.5
Lubbock	10.2	5.0	19.1	13.5	23.7	23.3	12.5	13.2	22.3	24.4	10.0	13.9	1.9	5.8	0.3	0.8	*	0.1	65.5	55.0	34.2	44.1	0.3	0.9	3.3	3.5
El Paso	2.6	9.8	8.1	16.9	14.6	22.7	11.6	13.7	39.7	26.7	21.7	9.7	1.7	0.5	*	-	-	-	36.9	63.1	63.1	36.9	*	-	3.6	3.3
Carlsbad	3.8	6.1	9.8	12.9	13.7	18.2	9.2	10.1	36.8	32.7	25.0	17.9	1.7	2.0	*	0.1	*	-	36.5	47.3	63.5	52.6	*	0.1	3.6	3.5
Phoenix	0.5	0.7	2.2	3.0	4.8	4.8	3.6	3.2	14.4	12.1	27.0	27.0	35.6	38.2	10.2	10.1	1.7	0.9	11.1	11.7	77.0	77.3	11.9	11.0	4.3	4.3
Fresno	0.3	*	1.4	1.1	2.8	2.2	2.3	1.7	7.4	13.8	27.3	48.6	52.7	31.5	5.7	1.1	0.1	*	6.8	5.0	87.4	93.9	5.8	1.1	4.4	4.2
Bakersfield	0.1	0.1	1.2	1.0	2.9	2.8	2.3	2.6	8.8	16.2	38.6	47.0	44.0	29.1	2.1	1.2	*	6.5	6.5	91.4	92.3	2.1	1.2	4.3	4.2	
El Centro	0.9	0.3	3.8	1.7	4.5	3.4	3.1	2.2	12.5	7.9	29.4	31.1	39.6	47.9	5.7	5.3	0.5	0.2	12.4	7.6	81.4	86.9	6.2	5.5	4.2	4.4
United States	2.4	1.1	6.1	3.3	9.8	6.2	6.5	4.4	19.5	15.5	26.8	30.6	23.3	30.4	4.6	7.0	1.0	1.5	24.8	15.0	69.6	76.5	5.6	8.5	4.0	4.2

* Less than 0.05 percent.

Table 14. -- Percentage distribution of fiber strength for upland cotton ginned in the United States, by states, 1968-69 with comparisons

State	Zero Gage Fiber Strength (Mpsi)																				Average strength	
	64 & below		65-69		70-74		75-79		80-84		85-89		90-94		95-99		100 & above		1967	1968		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Mpsi	Mpsi		
N. C.	-	-	-	-	4.8	-	39.8	0.8	47.7	9.6	7.5	39.3	0.2	39.1	-	10.1	-	1.1	79.9	89.6		
S. C.	-	-	0.2	-	8.6	0.1	34.8	2.7	40.1	18.6	15.1	42.3	1.2	30.5	*	5.4	-	0.4	80.2	87.9		
Ga.	*	-	0.5	*	7.5	0.1	38.4	1.4	39.5	13.5	12.4	34.1	1.7	33.0	*	14.4	*	3.5	80.1	89.8		
Ala.	*	-	3.1	-	29.6	1.0	43.4	10.9	20.1	35.5	3.2	36.0	0.6	14.6	-	1.8	-	0.2	76.6	84.9		
Miss.	*	*	1.0	*	16.1	1.2	48.2	19.4	27.0	44.0	7.0	28.7	0.7	5.7	*	1.0	*	*	78.3	83.1		
Tenn.	0.1	-	1.7	-	22.0	0.3	49.7	8.9	23.4	33.3	2.8	38.8	0.3	16.6	-	1.8	-	0.3	77.2	85.4		
Mo.	-	-	0.1	*	7.2	0.3	40.8	5.1	38.9	30.1	11.3	45.9	1.6	16.8	0.1	1.7	-	0.1	80.0	85.9		
Ark.	*	-	0.1	*	4.4	0.3	33.7	5.5	45.0	29.6	15.5	42.7	1.2	18.0	0.1	3.6	-	0.3	80.8	86.2		
La.	-	-	0.5	0.3	17.1	6.8	50.0	37.0	26.3	40.9	5.6	12.9	0.5	1.7	-	0.4	-	*	78.1	80.3		
Okla.	1.3	*	8.8	1.5	26.7	14.5	37.0	32.2	18.1	25.4	6.7	15.2	0.9	7.7	0.5	2.3	*	1.2	76.4	80.9		
Tex.	0.7	*	7.1	0.9	14.1	6.3	22.3	20.0	24.9	33.8	18.0	23.4	8.5	9.4	2.8	4.1	1.6	2.1	80.8	83.4		
N. Mex.	*	-	*	*	0.6	0.3	1.7	1.4	8.3	7.4	31.7	29.9	39.2	42.2	15.9	16.0	2.6	2.8	90.3	90.6		
Ariz.	-	-	*	-	0.2	1.0	8.0	15.1	36.9	45.1	30.2	27.0	13.4	7.1	5.7	3.3	5.6	1.4	86.5	84.0		
Calif.	-	-	-	-	*	*	0.2	0.4	2.2	3.5	6.7	9.3	16.5	25.5	32.0	35.5	42.4	25.8	98.0	95.6		
U. S.	0.3	*	3.2	0.4	11.3	3.0	26.4	14.2	24.5	29.8	13.6	25.7	7.3	13.9	6.4	8.3	7.0	4.7	82.9	85.9		

* Less than 0.05 percent.

Table 15. -- Percentage distribution of fiber strength for upland cotton ginned, during specified periods, by states and United States, 1968-69 with comparisons

Period	Zero Gage Fiber Strength (Mpsi)																		Average strength			
	64 & below		65-69		70-74		75-79		80-84		85-89		90-94		95-99		100 & above		1967	1968		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.					
<u>NORTH CAROLINA</u>																						
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	-	-	-	0.9	-	12.8	-	42.1	-	34.4	-	8.9	-	0.9	-	-	89.0	
Oct.	-	-	-	-	0.8	-	20.7	0.7	65.1	6.7	13.1	35.8	0.3	43.5	-	12.0	-	1.3	-	81.5	90.2	
Nov.	-	-	-	-	5.1	-	44.5	0.8	43.9	9.8	6.3	41.8	0.2	38.6	-	8.1	-	0.9	-	79.6	89.3	
After Nov. 30	-	-	-	-	9.6	-	55.2	0.5	32.6	17.3	2.6	43.8	-	31.3	-	7.1	-	-	-	78.4	88.3	
Total crop	-	-	-	-	4.8	-	39.8	0.8	47.7	9.6	7.5	39.3	0.2	39.1	-	10.1	-	1.1	-	79.9	89.6	
<u>SOUTH CAROLINA</u>																						
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	3.1	0.1	24.2	3.2	51.3	20.9	19.6	44.3	1.2	26.9	0.6	4.2	-	0.4	-	81.5	87.4	
Oct.	-	-	-	-	4.0	-	29.5	2.0	42.8	15.9	21.5	39.8	2.2	34.9	-	6.7	-	0.7	-	81.4	88.5	
Nov.	-	-	-	0.5	-	12.0	0.1	40.2	2.9	37.5	17.9	9.1	42.8	0.7	29.3	-	6.6	-	0.4	-	79.2	88.0
After Nov. 30	-	-	-	0.4	-	15.8	-	40.3	3.0	32.9	19.4	10.2	39.0	0.4	30.0	-	7.3	-	1.3	-	78.8	88.2
Total crop	-	-	-	0.2	-	8.6	0.1	34.8	2.7	40.1	18.6	15.1	42.3	1.2	30.5	-	5.4	-	0.4	-	80.2	87.9
<u>GEORGIA</u>																						
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	1.0	-	10.4	-	44.1	1.0	35.6	11.9	7.9	33.6	1.0	33.3	-	16.7	-	3.5	-	79.1	90.2
Oct.	-	-	-	0.1	-	3.7	0.2	31.6	2.1	44.3	15.7	17.9	33.7	2.4	32.8	-	11.7	-	3.8	-	81.2	89.4
Nov.	-	-	-	0.5	-	9.0	0.4	42.9	1.5	36.8	12.9	9.1	35.2	1.6	33.1	0.1	13.4	-	3.5	-	79.5	89.7
After Nov. 30	0.2	-	-	0.8	-	13.6	1.0	43.1	6.9	33.9	23.0	7.5	34.3	0.8	24.8	0.1	8.2	-	1.8	-	78.8	87.4
Total crop	-	-	-	0.5	-	7.5	0.1	38.4	1.4	39.5	13.5	12.4	34.1	1.7	33.0	-	14.4	-	3.5	-	80.1	89.8
<u>ALABAMA</u>																						
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	0.6	-	15.7	1.0	40.9	4.4	38.6	30.5	3.6	43.1	0.6	19.1	-	1.9	-	-	-	78.5	85.9
Oct.	-	-	-	1.4	-	21.3	0.1	47.3	6.7	27.4	26.9	2.2	41.0	0.4	20.4	-	4.4	-	0.5	-	77.4	86.5
Nov.	-	-	-	2.2	-	25.6	1.3	44.4	11.0	21.7	37.9	5.1	34.3	1.0	14.4	-	1.1	-	-	-	77.2	84.7
After Nov. 30	0.5	-	-	4.4	-	36.1	1.2	41.1	13.8	15.6	37.7	2.4	37.2	0.4	9.2	-	0.9	-	-	-	75.8	84.1
Total crop	-	-	-	3.1	-	29.6	1.0	43.4	10.9	20.1	35.5	3.2	36.0	0.6	14.6	-	1.8	-	0.2	-	75.1	82.2
-	-	-	-	3.1	-	29.6	1.0	43.4	10.9	20.1	35.5	3.2	36.0	0.6	14.6	-	1.8	-	0.2	-	76.6	84.9
<u>MISSISSIPPI</u>																						
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	-	1.4	-	21.6	-	55.0	-	19.0	-	3.0	-	-	-	-	-	-	81.8	-
Oct.	-	-	-	0.2	-	3.6	0.4	27.5	4.1	37.1	29.5	26.5	48.0	4.9	15.8	0.2	2.2	-	-	-	82.0	86.1
Nov.	-	-	-	0.5	-	11.5	0.9	46.0	16.3	31.2	42.7	9.8	32.9	1.0	6.0	-	1.2	-	-	-	79.1	83.5
After Nov. 30	-	-	-	1.4	-	20.6	1.8	52.9	26.7	22.2	49.4	2.8	18.8	0.1	3.0	-	0.2	-	0.1	-	77.3	81.9
Total crop	-	-	-	3.3	-	24.6	2.3	47.8	35.3	21.2	49.9	3.0	11.0	0.1	1.5	-	-	-	-	-	76.8	80.7
-	-	-	-	1.0	-	16.1	1.2	48.2	19.4	27.0	44.0	7.0	28.7	0.7	5.7	-	1.0	-	-	-	78.3	83.1

Table 15. -- Percentage distribution of fiber strength for upland cotton ginned, during specified periods, by states and United States, 1968-69 with comparisons (Continued)

Period	Zero Gage Fiber Strength (Mpsi)																Average strength						
	64 & below		65-69		70-74		75-79		80-84		85-89		90-94		95-99		100 & above		1967	1968			
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Mpsi	Mpsi			
Tennessee	Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	86.2	
	Oct.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	85.5	
	Nov.	0.1	-	2.0	-	24.4	0.7	49.5	8.9	21.7	38.7	2.1	39.3	0.2	11.4	-	0.6	-	-	-	-	76.9	
	After Nov. 30	0.2	-	2.7	-	26.8	-	54.9	17.2	13.7	43.6	1.3	29.9	0.4	7.8	-	1.1	-	-	-	-	76.1	
Total crop	0.1	-	1.7	-	22.0	0.3	49.7	8.9	23.4	33.3	2.8	38.8	0.3	16.6	-	1.8	-	-	-	-	-	77.2	
Missouri	Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Oct.	-	-	-	-	0.4	-	1.2	-	18.3	-	52.4	-	25.5	-	2.2	-	-	-	-	-	-	87.4
	Nov.	-	-	-	7.3	0.1	31.2	3.2	38.9	27.3	19.7	48.3	2.9	18.7	-	2.3	-	0.1	-	-	-	-	81.0
	After Nov. 30	-	0.1	0.2	-	6.4	0.8	43.4	12.4	39.6	44.0	9.2	35.3	1.2	7.0	0.1	0.3	-	-	-	-	-	79.8
Total crop	-	1.0	-	16.7	1.4	50.5	13.0	28.2	48.8	3.6	32.3	-	4.5	-	-	-	-	-	-	-	-	78.0	
Arkansas	Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Oct.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nov.	-	-	-	7.2	0.3	40.8	5.1	38.9	30.1	11.3	45.9	1.6	16.8	0.1	1.7	-	-	-	-	-	-	80.0
	After Nov. 30	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	80.0
Total crop	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	80.0	
Louisiana	Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Oct.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Nov.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	After Nov. 30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total crop	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Oklahoma	Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Sept.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Oct.	0.5	-	3.0	-	12.2	-	25.0	-	31.4	-	18.6	-	6.4	-	-	-	-	-	-	-	-	
	Nov.	1.1	-	10.4	0.9	27.1	10.3	37.8	29.5	16.8	28.3	5.8	16.4	0.6	9.3	0.4	4.2	-	-	-	-	-	
	After Nov. 30	3.2	-	13.1	1.8	28.9	18.2	30.4	35.4	15.0	23.1	7.4	13.6	2.0	6.7	-	0.7	-	-	-	-	-	
Total crop	1.3	-	8.8	1.5	26.7	14.5	37.0	32.2	18.1	25.4	6.7	15.2	0.9	7.7	0.5	2.3	-	-	-	-	-		

Table 15. -- Percentage distribution of fiber strength for upland cotton ginned, during specified periods, by states and United States, 1968-69 with comparisons (Continued)

Period	Zero Gage Fiber Strength (Mpsi)																		Average strength		
	64 & below		65-69		70-74		75-79		80-84		85-89		90-94		95-99		100 & above		Mpsi	Mpsi	
	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968			
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.			
<u>TEXAS</u>																					
Prior to Sept. 1	*	-	0.1	1.3	1.6	5.5	12.3	19.7	32.7	40.3	33.4	27.6	15.9	4.6	3.5	0.7	0.5	0.3	85.1	82.3	
Sept.	-	-	0.3	0.6	1.7	4.5	20.8	18.5	43.5	39.1	22.7	26.8	7.9	8.2	2.3	1.8	0.8	0.5	83.2	83.1	
Oct.	-	-	2.7	0.4	12.6	3.3	24.3	15.7	23.6	33.1	16.2	26.3	11.8	13.6	4.7	5.1	3.9	2.5	82.8	84.8	
Nov.	-	-	10.3	0.9	17.5	6.4	25.2	21.0	21.6	31.6	13.2	21.1	6.6	10.3	2.7	5.8	2.0	2.9	79.6	83.7	
After Nov. 30	1.8	*	12.9	1.4	24.4	9.5	27.4	22.7	19.8	32.8	9.7	21.4	2.5	6.7	0.9	3.4	0.6	2.1	76.9	82.4	
Total crop	0.7	*	7.1	0.9	14.1	6.3	22.3	20.0	24.9	33.8	18.0	23.4	8.5	9.4	2.8	4.1	1.6	2.1	80.8	83.4	
<u>NEW MEXICO</u>																					
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	-	-	0.8	-	2.2	-	25.8	15.9	41.3	63.8	21.1	20.3	8.8	-	92.2	92.6	
Oct.	-	-	-	-	0.2	0.1	0.4	0.3	6.4	5.8	28.5	32.6	41.3	45.2	19.3	13.8	3.9	2.2	91.2	90.6	
Nov.	-	-	-	-	0.4	-	1.1	1.5	7.4	5.6	34.7	27.7	40.9	42.1	14.3	19.5	1.1	3.6	90.1	91.2	
After Nov. 30	0.1	-	0.3	*	2.7	0.8	8.4	2.9	20.8	13.2	37.2	29.3	24.2	36.9	5.0	14.2	1.3	2.7	86.6	89.6	
Total crop	*	-	*	*	0.6	0.3	1.7	1.4	8.3	7.4	31.7	29.9	39.2	42.2	15.9	16.0	2.6	2.8	90.3	90.6	
<u>ARIZONA</u>																					
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	-	-	2.3	4.7	28.4	39.6	42.8	44.3	15.0	6.7	5.7	1.9	5.8	2.8	87.7	85.6	
Oct.	-	-	-	-	0.1	0.9	7.3	15.8	37.0	45.6	30.6	27.9	15.6	6.0	5.0	2.8	4.4	1.0	86.4	83.8	
Nov.	-	-	-	-	0.4	0.7	7.2	15.6	37.8	47.0	32.1	23.7	11.5	7.3	6.9	4.3	4.1	1.4	86.2	84.1	
After Nov. 30	-	-	-	-	1.1	2.1	13.6	16.5	36.0	42.7	20.8	23.7	10.8	10.2	5.2	3.3	12.5	1.5	87.1	84.0	
Total crop	-	-	-	-	0.2	1.0	8.0	15.1	36.9	45.1	30.2	27.0	13.4	7.1	5.7	3.3	5.6	1.4	86.5	84.0	
<u>CALIFORNIA</u>																					
Prior to Sept. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sept.	-	-	-	-	-	-	-	-	2.2	10.3	20.2	46.4	25.1	31.1	22.8	5.0	24.8	7.2	4.9	89.6	90.0
Oct.	-	-	-	-	*	-	*	0.2	1.1	2.6	2.8	6.2	8.5	20.6	30.8	34.0	56.8	36.4	100.1	97.1	
Nov.	-	-	-	-	*	-	0.2	0.7	1.9	4.0	7.1	10.5	20.2	28.6	34.9	38.2	35.7	18.0	97.3	94.7	
After Nov. 30	-	-	-	-	0.1	*	1.1	0.8	8.2	4.9	22.4	18.1	32.6	36.0	25.6	30.2	10.0	10.0	92.2	93.1	
Total crop	-	-	-	-	*	*	0.2	0.4	2.2	3.5	6.7	9.3	16.5	25.5	32.0	35.5	42.4	25.8	98.0	95.6	
<u>UNITED STATES</u>																					
Prior to Sept. 1	*	-	0.1	1.3	1.7	5.5	12.4	19.5	32.7	40.1	33.3	27.7	15.8	4.9	3.5	0.7	0.5	0.3	85.1	82.4	
Sept.	-	-	0.5	0.1	6.6	1.3	29.5	7.5	38.5	27.1	18.0	37.6	5.1	19.8	1.3	5.6	0.5	1.0	81.5	86.4	
Oct.	*	-	0.6	*	7.9	1.4	26.4	11.0	24.9	28.8	12.8	28.8	6.8	14.8	8.0	8.4	12.6	6.8	85.1	86.9	
Nov.	0.3	*	4.1	0.3	13.5	3.0	29.0	16.1	22.0	30.1	10.1	20.6	6.8	13.6	7.2	11.1	7.0	5.2	82.3	85.9	
After Nov. 30	1.3	*	9.0	1.0	19.8	7.8	26.6	22.2	20.5	31.4	11.1	20.2	5.9	9.7	3.5	5.3	2.3	2.4	79.3	83.3	
Total crop	0.3	*	3.2	0.4	11.3	3.0	26.4	14.2	24.5	29.8	13.6	25.7	7.3	13.9	6.4	8.3	7.0	4.7	82.9	85.9	

* Less than 0.05 percent.

Table 16. -- Percentage distribution of fiber strength for upland cotton ginned in the United States, by classing office territories, 1968-69 with comparisons

Classing Office	Zero Gage Fiber Strength (Mpsi)																				Average strength	
	64 & below		65-69		70-74		75-79		80-84		85-89		90-94		95-99		100 & above		1967	1968		
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Mpsi	Mpsi		
Raleigh	-	-	-	4.8	-	39.8	0.8	47.7	9.6	7.5	39.3	0.2	39.1	-	10.1	-	1.1	79.9	89.6			
Columbia	-	0.2	-	8.6	0.1	34.8	2.7	40.1	18.6	15.1	42.3	1.2	30.5	*	5.4	-	0.4	80.2	87.9			
Augusta	*	0.3	*	6.2	*	38.3	1.0	41.8	13.4	11.7	30.5	1.7	33.3	*	17.2	-	4.6	80.2	90.3			
Atlanta	-	0.6	-	8.0	0.2	38.7	1.7	38.3	13.8	12.6	35.4	1.8	32.8	*	13.2	*	2.9	80.0	89.5			
Birmingham	0.1	-	5.6	-	44.7	1.3	40.9	13.8	7.9	41.4	0.6	33.5	0.2	9.4	-	0.6	-	74.6	83.9			
Montgomery	-	2.2	-	24.3	0.5	44.4	6.4	24.1	26.5	4.3	40.3	0.7	22.5	-	3.5	-	0.3	77.3	86.5			
Greenwood	-	0.3	-	11.2	1.1	48.2	19.3	31.1	43.8	8.4	29.2	0.8	5.5	*	1.1	-	*	79.0	83.1			
Jackson	*	2.9	*	31.6	2.9	49.2	23.1	14.3	44.2	2.0	24.0	*	5.5	-	0.3	-	*	76.2	82.4			
Memphis	0.1	*	2.6	-	26.2	0.6	49.5	11.3	19.0	36.7	2.4	36.6	0.2	13.4	*	1.3	*	76.7	84.8			
Hayti	-	0.1	*	7.2	0.3	40.8	5.1	38.9	30.1	11.3	45.9	1.6	16.8	0.1	1.7	-	0.1	80.0	85.9			
Blytheville	0.1	-	0.1	-	5.6	0.2	33.1	2.3	45.8	22.3	13.8	43.7	1.5	25.2	*	5.4	-	0.9	80.7	87.5		
Little Rock	-	-	*	0.1	3.3	0.6	32.8	7.4	46.0	33.4	16.5	41.7	1.2	13.8	0.2	2.8	-	0.2	81.0	85.5		
Winnboro	-	0.4	0.2	16.2	5.8	50.7	35.7	27.3	42.0	5.1	13.9	0.3	1.9	-	0.5	-	-	78.1	80.6			
Alexandria	-	0.7	0.6	18.4	9.1	47.9	39.5	25.0	37.7	7.0	11.1	1.0	1.7	-	0.3	-	*	78.1	79.8			
Altus	1.1	*	8.0	1.6	24.7	14.2	36.0	29.6	20.0	26.0	7.6	17.8	2.0	7.2	0.4	2.2	0.2	1.4	77.1	81.1		
Dallas	*	1.6	0.3	12.3	6.2	35.7	27.5	35.2	40.8	11.8	18.1	2.9	4.9	0.4	1.7	0.1	0.5	79.7	81.7			
Austin	*	0.6	0.2	2.7	3.8	16.0	24.4	34.1	43.1	26.4	21.1	14.1	5.9	5.3	1.1	0.8	0.4	84.5	82.3			
Corpus Christi	0.1	-	0.5	3.5	13.8	16.0	27.9	27.8	31.0	32.1	19.2	16.1	3.6	3.1	0.7	0.8	0.3	84.6	80.2			
Harlingen	-	-	*	0.1	0.7	11.0	12.3	37.4	44.5	35.3	34.8	13.8	6.4	1.7	0.5	0.1	0.1	84.8	83.8			
Abilene	2.1	*	15.7	0.6	30.1	7.2	30.6	22.6	12.6	30.5	4.4	22.4	2.6	11.6	1.3	3.3	0.6	1.8	75.5	83.2		
Lubbock	1.1	*	10.8	1.1	18.0	5.9	23.5	17.8	23.1	33.7	13.0	23.0	5.2	8.8	2.6	6.0	2.7	3.7	79.5	84.0		
El Paso	-	-	-	0.2	0.3	1.8	1.2	13.6	8.2	39.9	33.5	33.9	41.3	9.4	13.5	1.2	2.0	89.0	90.1			
Carlsbad	*	0.1	*	0.7	0.1	2.1	2.3	9.8	10.1	30.1	31.2	37.3	38.0	15.4	15.5	4.5	2.8	90.3	90.1			
Phoenix	-	-	-	0.2	1.0	8.4	17.1	39.0	47.0	28.4	25.5	11.9	5.1	5.9	2.8	6.2	1.5	86.4	83.6			
Fresno	-	-	-	-	-	*	0.7	0.5	3.8	5.7	17.8	25.4	32.5	39.3	45.2	29.1	98.9	96.8				
Bakersfield	-	-	-	-	-	-	0.1	0.3	3.5	4.8	13.6	27.5	36.1	39.0	46.7	28.4	99.0	96.7				
El Centro	-	-	*	0.5	0.2	3.7	4.8	23.0	34.2	37.3	42.0	20.1	13.8	9.5	2.6	5.9	2.4	88.4	86.1			
United States	0.3	*	3.2	0.4	11.3	3.0	26.4	14.2	24.5	29.8	13.6	25.7	7.3	13.9	6.4	8.3	7.0	4.7	82.9	85.9		

* Less than 0.05 percent.

Table 17. -- Grade and staple of American Egyptian cotton ginned, by states and United States, 1968-69

Grade	Ginnings						Percentages						
	1-1/4 inches and shorter (40)	1-5/16 inches (42)	1-3/8 inches (44)	1-7/16 inches (46)	1-1/2 inches and longer (48)	All staples	1-1/4 inches and shorter (40)	1-5/16 inches (42)	1-3/8 inches (44)	1-7/16 inches (46)	1-1/2 inches and longer (48)	All staples	
Code	Bales	Bales	Bales	Bales	Bales	Bales	Percent	Percent	Percent	Percent	Percent	Percent	
<u>TEXAS</u>													
1	(10)	-	-	59	-	-	-	-	0.3	-	-	0.2	
2	(20)	-	-	3,090	71	-	-	-	17.2	1.3	-	12.0	
3	(30)	-	-	8,901	2,339	-	-	-	49.4	44.4	-	42.5	
4	(40)	-	10	4,312	2,496	-	-	0.3	24.0	47.4	-	25.8	
5	(50)	-	74	1,278	354	-	-	2.4	7.1	6.7	-	6.5	
6	(60)	-	653	255	8	-	-	21.1	1.4	0.2	-	3.5	
7	(70)	31	816	84	-	-	38.8	26.5	0.5	-	-	3.5	
8	(80)	10	427	10	-	-	12.5	13.8	0.1	-	-	1.7	
9	(90)	-	504	-	-	-	-	16.3	-	-	-	1.9	
10	(00)	39	606	-	-	-	48.7	19.6	-	-	-	2.4	
All grades		80	3,090	17,989	5,268	-	26,427	100.0	100.0	100.0	100.0	-	100.0
<u>NEW MEXICO</u>													
1	(10)	-	-	20	-	-	-	-	0.4	-	-	0.3	
2	(20)	-	-	1,314	26	-	-	-	28.6	1.4	-	20.0	
3	(30)	-	-	2,337	1,016	-	-	-	50.9	53.7	-	49.9	
4	(40)	-	-	673	746	-	-	-	14.7	39.4	-	21.1	
5	(50)	-	-	141	105	-	-	-	3.1	5.5	-	3.7	
6	(60)	-	84	55	-	-	-	38.5	1.2	-	-	2.1	
7	(70)	-	36	49	-	-	-	16.5	1.1	-	-	1.3	
8	(80)	-	20	-	-	-	-	9.2	-	-	-	0.3	
9	(90)	-	24	-	-	-	-	11.0	-	-	-	0.4	
10	(00)	3	54	-	-	-	100.0	24.8	-	-	-	0.9	
All grades		3	218	4,589	1,893	-	6,703	100.0	100.0	100.0	100.0	-	100.0
<u>ARIZONA</u>													
1	(10)	-	-	-	-	-	-	-	-	-	-	-	
2	(20)	-	-	844	41	-	-	-	2.6	0.4	-	2.0	
3	(30)	-	28	9,919	3,819	-	-	2.1	30.0	39.2	-	31.1	
4	(40)	-	33	15,802	4,780	-	-	2.4	47.8	49.2	-	46.5	
5	(50)	-	66	4,830	1,021	-	-	4.9	14.6	10.5	-	13.4	
6	(60)	12	113	985	37	-	10.8	8.5	3.0	0.4	-	2.6	
7	(70)	6	197	345	32	-	5.4	14.5	1.0	0.3	-	1.3	
8	(80)	20	319	178	-	-	18.0	23.5	0.5	-	-	1.2	
9	(90)	24	205	45	-	-	21.6	15.1	0.1	-	-	0.6	
10	(00)	49	393	122	-	-	44.2	29.0	0.4	-	-	1.3	
All grades		111	1,356	33,070	9,730	-	44,267	100.0	100.0	100.0	100.0	-	100.0
<u>CALIFORNIA</u>													
1	(10)	-	-	-	-	-	-	-	-	-	-	-	
2	(20)	-	-	-	-	-	-	-	-	-	-	-	
3	(30)	-	-	127	-	-	-	-	16.9	-	-	16.2	
4	(40)	-	-	254	11	-	-	-	33.9	100.0	-	33.8	
5	(50)	-	-	266	-	-	-	-	35.4	-	-	33.8	
6	(60)	-	-	68	-	-	-	-	9.1	-	-	8.7	
7	(70)	-	-	24	-	-	-	-	3.2	-	-	3.1	
8	(80)	-	8	11	-	-	-	100.0	1.5	-	-	2.4	
9	(90)	-	-	-	-	-	-	-	-	-	-	-	
10	(00)	16	-	-	-	-	100.0	-	-	-	-	2.0	
All grades		16	8	750	11	-	785	100.0	100.0	100.0	100.0	-	100.0
<u>UNITED STATES</u>													
1	(10)	-	-	79	-	-	-	-	0.1	-	-	0.1	
2	(20)	-	-	5,248	138	-	-	-	9.3	0.8	-	6.9	
3	(30)	-	28	21,284	7,174	-	-	0.6	37.7	42.4	-	36.4	
4	(40)	-	43	21,041	8,033	-	-	0.9	37.3	47.5	-	37.3	
5	(50)	-	140	6,515	1,480	-	-	3.0	11.6	8.8	-	10.4	
6	(60)	12	852	1,363	45	-	5.7	18.2	2.4	0.3	-	2.9	
7	(70)	37	1,049	502	32	-	17.6	22.5	0.9	0.2	-	2.1	
8	(80)	30	774	199	-	-	14.3	16.6	0.4	-	-	1.3	
9	(90)	24	733	45	-	-	11.4	15.7	0.1	-	-	1.0	
10	(00)	107	1,053	122	-	-	51.0	22.5	0.2	-	-	1.6	
All grades		210	4,672	56,398	16,902	-	78,182 ^{1/}	100.0	100.0	100.0	100.0	-	100.0

^{1/} As reported by the Bureau of the Census, running bales.

Table 18. -- Grade and staple of American Egyptian cotton ginned in the United States, during specified periods, 1968-69

Grade and staple		Ginnings					
		Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Code	Grade	Bales	Bales	Bales	Bales	Bales	Bales
1	(10)	-	-	-	72	7	79
2	(20)	-	-	656	3,901	829	5,386
3	(30)	-	47	2,885	15,754	9,800	28,486
4	(40)	-	51	3,670	10,652	14,744	29,117
5	(50)	-	10	557	2,214	5,354	8,135
6	(60)	-	-	84	262	1,926	2,272
7	(70)	-	-	17	104	1,499	1,620
8	(80)	-	-	-	56	947	1,003
9	(90)	-	-	-	23	779	802
10	(00)	-	-	-	11	1,271	1,282
All grades		-	108	7,869	33,049	37,156	78,182 $\frac{1}{2}$
<u>Staple</u> (inches)							
1-1/4 and shorter	(40)	-	-	-	12	198	210
1-5/16	(42)	-	-	17	78	4,577	4,672
1-3/8	(44)	-	95	6,261	23,532	26,510	56,398
1-7/16	(46)	-	13	1,591	9,427	5,871	16,902
1-1/2 and longer	(48)	-	-	-	-	-	-
All staples		-	108	7,869	33,049	37,156	78,182 $\frac{1}{2}$
	<u>Grade</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
1	(10)	-	-	-	0.2	*	0.1
2	(20)	-	-	8.3	11.8	2.2	6.9
3	(30)	-	43.5	36.7	47.7	26.4	36.4
4	(40)	-	47.2	46.6	32.2	39.8	37.3
5	(50)	-	9.3	7.1	6.7	14.4	10.4
6	(60)	-	-	1.1	0.8	5.2	2.9
7	(70)	-	-	0.2	0.3	4.0	2.1
8	(80)	-	-	-	0.2	2.5	1.3
9	(90)	-	-	-	0.1	2.1	1.0
10	(00)	-	-	-	*	3.4	1.6
All grades		-	100.0	100.0	100.0	100.0	100.0
	<u>Staple</u> (inches)						
1-1/4 and shorter	(40)	-	-	-	*	0.5	0.3
1-5/16	(42)	-	-	0.2	0.2	12.3	6.0
1-3/8	(44)	-	88.0	79.6	71.3	71.4	72.1
1-7/16	(46)	-	12.0	20.2	28.5	15.8	21.6
1-1/2 and longer	(48)	-	-	-	-	-	-
All staples		-	100.0	100.0	100.0	100.0	100.0

$\frac{1}{2}$ As reported by the Bureau of the Census, running bales.

* Less than 0.05 percent.

Average grade.... 3.9

Average staple... 44.3

Table 19. -- Percentage distribution of micronaire readings for American Egyptian cotton ginned in the United States, by states, 1968-69 with comparisons

Readings	State									
	Texas		New Mexico		Arizona		California		United States	
	1967	1968	1967	1968	1967	1968	1967	1968	1967	1968
	<u>Percent</u>		<u>Percent</u>		<u>Percent</u>		<u>Percent</u>		<u>Percent</u>	
2.4 and below	-	0.1	-	0.3	-	-	-	-	-	0.1
2.5	0.1	0.5	-	0.3	-	*	-	-	*	0.2
2.6	-	0.6	0.3	1.2	*	0.1	-	-	*	0.4
2.7	0.5	1.2	0.2	0.4	*	0.2	-	-	0.2	0.5
2.8	0.4	1.9	0.9	1.5	0.3	0.4	-	-	0.4	1.0
2.9	1.0	3.7	0.8	1.9	0.4	0.6	-	-	0.7	1.8
3.0	2.2	3.8	2.1	2.6	2.2	1.4	2.2	-	2.2	2.3
3.1	2.9	5.6	1.5	3.7	1.7	2.0	-	1.0	2.2	3.3
3.2	3.9	5.9	2.7	4.2	3.4	2.0	-	-	3.5	3.5
3.3	4.4	6.4	4.8	5.4	3.4	3.4	2.5	-	3.9	4.6
3.4	6.2	7.8	8.0	7.0	6.8	4.0	-	1.0	6.6	5.5
3.5	9.1	10.2	9.2	9.2	7.1	4.8	5.0	3.4	8.1	7.0
3.6	9.9	9.4	11.9	8.3	8.9	6.4	20.1	9.0	9.6	7.6
3.7	11.4	9.4	10.9	10.5	11.4	8.1	20.7	10.1	11.4	8.7
3.8	11.4	9.5	13.3	10.1	12.8	10.3	17.2	22.2	12.5	10.1
3.9	11.7	8.8	8.4	8.3	12.8	13.0	12.4	15.2	11.9	11.1
4.0	8.9	5.5	9.9	6.1	11.4	11.9	10.2	16.9	10.3	9.3
4.1	6.8	3.4	5.6	4.7	8.9	12.3	7.5	12.0	7.7	8.6
4.2	4.4	3.0	4.9	5.4	5.0	7.6	2.2	4.5	4.7	5.9
4.3	2.7	1.9	3.0	4.7	2.2	6.4	-	4.7	2.5	4.7
4.4	1.4	0.9	1.4	2.6	0.8	2.7	-	-	1.1	2.1
4.5	0.4	0.4	-	0.6	0.3	1.7	-	-	0.3	1.2
4.6	0.3	0.1	0.2	0.2	0.1	0.5	-	-	0.2	0.3
4.7	*	*	-	0.4	0.1	0.1	-	-	*	0.1
4.8	-	*	-	0.4	-	0.1	-	-	-	0.1
4.9	-	-	-	-	-	-	-	-	-	-
5.0 and above	-	-	-	-	-	-	-	-	-	-
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Average mike	3.7	3.6	3.7	3.7	3.7	3.9	3.8	3.9	3.7	3.7

* Less than 0.05 percent.

