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**UNITED STATES DEPARTMENT of AGRICULTURE  
PRODUCTION and MARKETING ADMINISTRATION**

**COTTON QUALITY STATISTICS  
UNITED STATES  
1950-51**

**Washington, D. C.**

**1952**

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UNITED STATES DEPARTMENT OF AGRICULTURE  
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Cotton Branch

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UNITED STATES  
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Arizona Agricultural Experiment Station  
Louisiana Agricultural Experiment Station  
Louisiana State Department of Agriculture and Immigration  
New Mexico Agricultural Experiment Station  
North Carolina Agricultural Extension Service

Credit is due cotton ginners, warehousemen, dealers, manufacturers, and owners of cotton, whose cooperation has made this report possible.

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UNITED STATES DEPARTMENT OF AGRICULTURE  
 PRODUCTION AND MARKETING ADMINISTRATION  
 Cotton Branch

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Cotton Quality Statistics, United States  
1950-51

This report contains information on the quality of cotton ginned during the 1950-51 season, and on the quality of cotton on hand in the United States on August 1, 1951. To facilitate comparison, certain data contained in the reports for previous years are included. This information should be helpful to cotton growers and breeders and to merchants, consumers, research workers, and others interested in the quality of the crop, and the carry-over.

Estimates of the quality of the ginnings for most of the States are based on the classification of samples representing approximately 10 percent of the crop of upland cotton. These samples were submitted by gins selected to represent a cross-section of the quality of total ginnings by districts and States. In the case of upland and American Egyptian cotton in Arizona, California, New Mexico, and in district 6 of Texas, where from 95 to 100 percent of ginnings are classed under another program, the total samples classed are adjusted to ginnings and used in preparing the estimates. The proportions of the various qualities found in the samples classed were applied to total ginnings as reported by the Bureau of the Census for upland and American Egyptian cotton. For the purpose of preparing the estimates, the major cotton-producing States are divided into districts. Samples classed were weighted by ginning periods for all cotton-producing States as well as by districts for most of the major cotton-producing States.

The report for the carry-over includes statistics on the grade and staple length of upland and American Egyptian cotton and on the staple length of cotton of foreign growth on hand in the United States on August 1, 1951. The estimates of the quality of the carry-over were based on the classification of samples representative of the cotton in consuming establishments, in public warehouses and compresses, and in other places of storage. The proportions of the various qualities found in the samples classed were applied in each instance to the total number of bales in the consuming establishments, public warehouses or compresses, or in other places of storage. Samples were classed from over 85 percent of all cotton located in such places of storage. The figures on the quality of cotton from which samples were classed for each State and for the principal types of storage were then raised to correspond with the number of bales as reported by the Bureau of the Census.

The tables in this report that contain figures on the tenderability of cotton on futures contracts indicate only the total quantities tenderable and untenderable. Reports of this series issued prior to 1941 have given separately the quantities of cotton of untenderable grades, those of untenderable staple lengths, and those untenderable in both grade and staple length.

A revision in cotton futures contracts after 1941 has reduced the number of tenderable grades and has excluded from delivery any cotton reduced in grade or staple length because of irregularities or defects found in the samples submitted for classification. Moreover, the revisions have limited the tenderable qualities of non-rain-grown cottons to those classified as Middling or better, White and Extra White, 1-1/32 inches and longer in staple. In view of these changes in the cotton futures contracts, it is not practicable to tabulate the data on tenderability in the same detail as heretofore.

Throughout this report the official grade designations are abbreviated as follows: Middling Fair, 1-M.F.; Strict Good Middling, 2-S.G.M.; Good Middling, 3-G.M.; Strict Middling, 4-S.M.; Middling, 5-M.; Strict Low Middling, 6-S.L.M.; Low Middling, 7-L.M.; Strict Good Ordinary, 9-S.G.O.; Good Ordinary, 9-G.O.

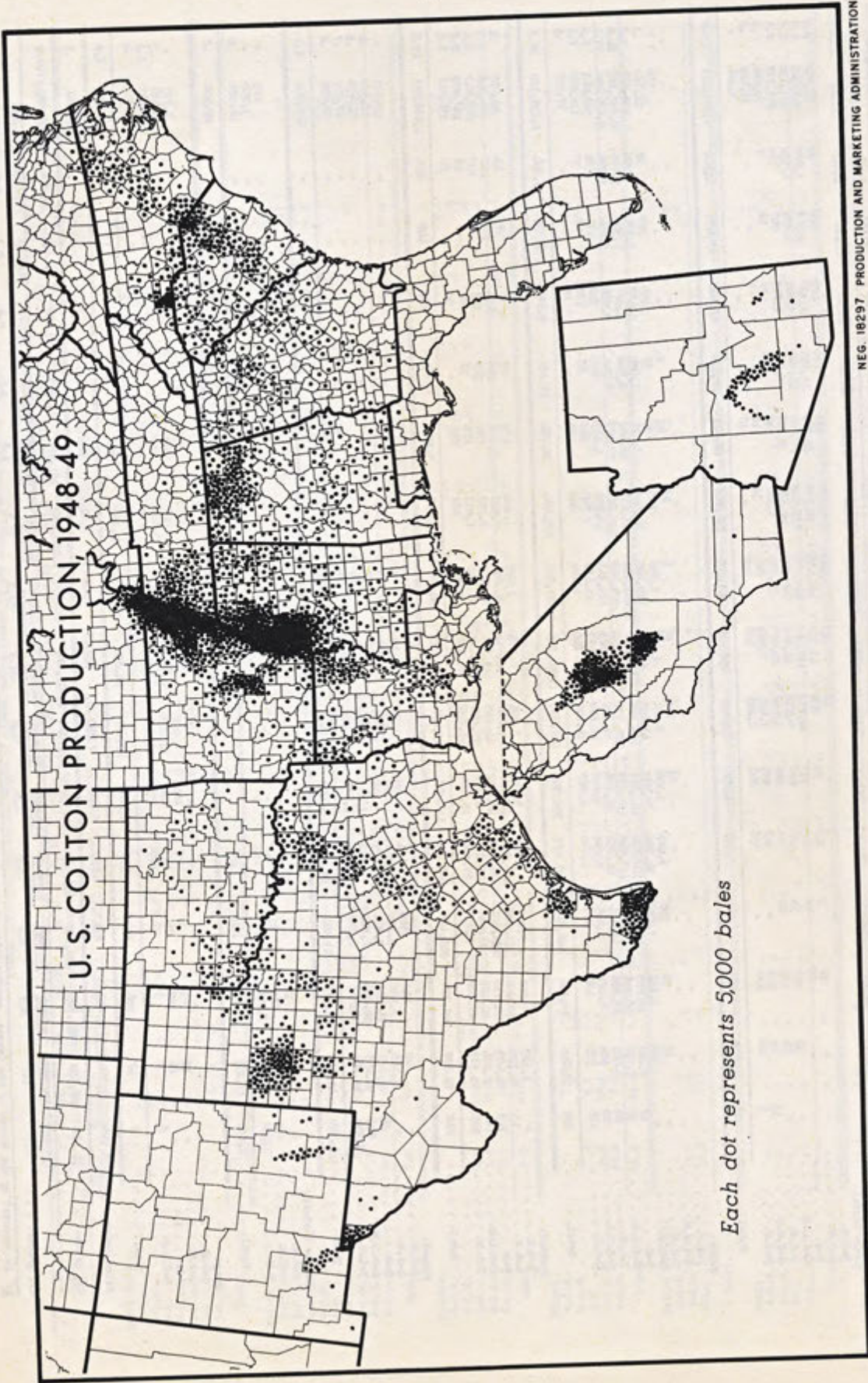




Table 1.--Grade and staple length of upland cotton ginned in the United States, 1960-61 - Continued

Grade	3/4 inch	7/8	1 1/16	1 1/8	1 1/4	1 1/8	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	1 7/8	1 1/2	1 7/8	All lengths
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
<b>Extra Whites:</b>															
3-G.M.															
4-G.M.															
5-M.															
6-S.L.M.															
7-L.M.															
8-S.O.															
9-O.															
Total															
<b>Whites:</b>															
1-M.F.															
2-C.O.M.															
3-O.M.															
4-C.M.															
5-M.															
6-S.L.M.															
7-L.M.															
8-S.O.															
9-O.															
Total															
<b>Spotted:</b>															
4-G.M.															
5-M.															
6-S.L.M.															
7-L.M.															
Total															
<b>Tinged:</b>															
3-G.M.															
4-G.M.															
5-M.															
6-S.L.M.															
7-L.M.															
Total															
<b>Yellow Stained:</b>															
3-G.M.															
4-C.M.															
5-M.															
Total															
<b>Greys:</b>															
3-G.M.															
4-G.M.															
5-M.															
6-S.L.M.															
Total															
Below Grade															
All Grades															

\* Less than 0.06 percent.



Table 2.--Grade and staple length of American Egyptian cotton ginned by States, 1950-51

Grade	Production						Percentages						
	1-9/32 inches and shorter	1-5/16 and 1-11/32 inches	1-1/8 and 1-13/32 inches	1-7/16 and 1-27/32 inches	1-9/16 and 1-11/16 inches	1-1/2 and longer	1-9/32 inches and shorter	1-5/16 and 1-11/32 inches	1-1/8 and 1-13/32 inches	1-7/16 and 1-27/32 inches	1-9/16 and 1-11/16 inches	1-1/2 and longer	All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Percent	Percent	Percent	Percent	Percent	Percent	Percent
ARIZONA													
1-1/2	-	-	555	1,044	239	4,838	-	-	5.2	16.5	85.6	13.6	
2	-	-	1,529	10,521	39	12,092	-	-	21.2	43.0	14.0	33.8	
3	-	-	2,696	7,328	1	10,025	-	-	25.1	29.9	-	28.1	
3-1/2	-	-	2,073	2,023	-	4,096	-	-	19.2	8.3	-	11.5	
4	-	3	1,160	1,660	-	2,820	-	-	16.5	1.9	-	6.3	
4-1/2	-	25	1,163	92	-	1,255	-	-	10.8	-	-	3.6	
5	-	30	512	9	-	521	-	-	5.0	-	-	1.6	
5 and lower	-	101	295	-	-	295	-	-	1.9	6.7	-	1.6	
	-	101	231	-	-	231	-	-	2.1	61.4	-	9	
All grades	-	164	10,772	24,477	279	35,692	-	-	100.0	100.0	100.0	100.0	
TEXAS													
1-1/2	-	-	577	5,073	39	5,659	-	-	11.2	50.5	90.7	24.7	
2	-	42	1,315	3,781	3	5,138	-	-	26.2	37.7	7.0	22.5	
3	-	253	2,811	471	3	3,495	-	-	26.1	8.7	2.3	10.7	
3-1/2	-	1	211	211	1	422	-	-	18.0	2.1	-	7.8	
4	-	5	254	70	-	324	-	-	19.4	.7	-	6.3	
4-1/2	-	82	180	21	-	201	-	-	12.9	25.9	.2	3.7	
5	-	142	142	6	-	148	-	-	16.1	14.5	-	3.3	
5 and lower	-	62	123	1	-	124	-	-	1.8	.1	-	3.1	
	-	1,268	46	-	-	1,314	-	-	3.2	3.9	-	9	
	-	1,268	46	-	-	1,314	-	-	51.4	13.9	-	20.7	
All grades	-	4,552	31	3,180	10,037	43	22,978	100.0	100.0	100.0	100.0	100.0	
NEW MEXICO													
1-1/2	-	-	228	592	-	821	-	-	15.9	31.0	-	23.0	
2	-	518	1,016	1,542	-	3,076	-	-	36.1	53.2	-	43.3	
3	-	391	215	606	-	1,292	-	-	27.3	11.3	-	17.8	
3-1/2	-	49	67	286	-	399	-	-	3.5	8.0	-	6.0	
4	-	46	13	155	-	214	-	-	6.7	.7	-	4.3	
4-1/2	-	23	19	43	-	85	-	-	1.2	11.9	-	1.9	
5	-	16	5	31	-	52	-	-	.4	.3	-	.9	
5 and lower	-	4	-	13	-	17	-	-	3.3	4.1	-	4.1	
	-	13	1	38	-	52	-	-	6.7	1.1	-	1.1	
All grades	-	194	1,433	1,908	-	3,565	100.0	-	100.0	100.0	100.0	100.0	
UNITED STATES													
1-1/2	-	-	1,360	9,709	278	11,348	-	-	7.8	26.7	86.4	18.2	
2	-	54	3,392	15,318	42	18,806	-	-	19.6	42.0	13.0	20.3	
3	-	283	8,128	13,127	2	21,337	-	-	25.5	23.1	.6	31.1	
3-1/2	-	622	2,327	2,304	-	4,631	-	-	18.7	6.3	-	9.9	
4	-	873	513	2,086	-	3,472	-	-	13.9	1.5	-	6.2	
4-1/2	-	83	510	113	-	706	-	-	7.9	.3	-	2.3	
5	-	197	20	207	-	407	-	-	3.7	10.0	-	3.7	
5 and lower	-	63	233	1	-	297	-	-	1.1	.1	-	2.1	
	-	1,272	16	5,122	-	6,500	-	-	1.6	15.7	-	6.2	
All grades	-	4,582	17,340	36,122	322	62,235	100.0	100.0	100.0	100.0	100.0	100.0	

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

Table 3.—Grade and staple length of upland cotton ginned in the United States, during specified periods, 1950-51

Grade and staple length	Prior to	September	October	November	After	Total	Prior to	September	October	November	After	Total
	Sept. 1	Sales	Sales	Sales	Nov. 30	Crop	Sept. 1	Sales	Sales	Sales	Nov. 30	Crop
Grades		Sales	Sales	Sales	Sales	Sales	Percent	Percent	Percent	Percent	Percent	Percent
<b>Extra Whites:</b>												
3-0.M.	12	3,017	8,191	699	36	12,695	.	0.2	0.2	.	.	0.1
4-0.M.	2,357	67,464	202,071	71,900	1,956	345,345	.5	3.5	5.5	3.1	.1	3.5
5-M.	3,907	75,746	294,566	211,910	51,101	607,130	4.0	6.0	9.3	9.3	4.7	6.5
6-3.L.M.	139	5,392	71,991	160,963	34,888	273,573	.	.5	2.0	7.0	3.2	2.8
7-L.M.	2	191	6,725	37,479	26,222	70,624	.	.	.2	1.6	2.4	.7
8-3.O.O.	-	13	80	2,121	14,196	16,410	-	.	.	.1	1.3	.2
9-0.O.	-	8	h	251	4,114	4,404	-	.	.	.	.4	.
Total.	6,337	152,688	585,688	485,242	132,146	1,359,901	.7	8.0	15.9	21.1	12.1	13.8
<b>White:</b>												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-3.O.M.	266	1	69	-	-	336	-	.	.	.	.	.1
3-0.M.	10,866	1,104	822	9	-	12,761	1.3	.	.	.	.	.1
4-0.M.	181,347	92,059	90,316	4,130	175	366,027	21.1	4.8	2.5	.2	.	3.7
5-M.	547,565	706,980	972,571	154,115	4,732	2,567,705	68.8	37.0	26.4	5.9	.4	28.0
6-3.L.M.	96,460	789,889	1,236,958	551,768	44,860	2,599,895	11.2	38.3	33.5	24.0	4.1	27.2
7-L.M.	7,522	139,281	212,269	170,273	62,804	539,841	.9	7.0	5.8	7.4	5.9	6.0
8-3.O.O.	1,043	7,412	14,177	20,710	69,223	112,565	.1	.4	.4	.9	6.3	1.1
9-0.O.	154	998	551	1,551	24,683	27,537	.	.	.	.1	2.3	.3
Total.	845,885	1,670,664	2,527,433	885,151	208,507	6,137,120	98.4	87.5	66.6	36.5	19.0	68.4
<b>Spotted:</b>												
3-0.M.	179	2,027	27,958	8,974	3,080	42,218	.	.1	.8	.4	.3	.4
4-0.M.	5,631	38,279	227,946	243,701	40,489	666,046	.7	2.0	8.9	10.6	3.7	6.7
5-M.	1,568	35,756	191,122	477,246	118,161	823,947	.2	1.9	5.2	20.7	10.8	8.4
6-3.L.M.	219	4,844	10,258	100,229	147,299	266,279	.	.2	.3	4.4	13.4	2.7
7-L.M.	12	65	523	13,214	116,129	130,442	.	.	.	.6	10.8	1.3
Total.	7,603	80,369	557,847	843,364	427,118	1,916,331	.9	4.2	15.2	36.7	39.0	19.5
<b>Tinged:</b>												
3-0.M.	-	5	20	991	355	1,371	-	.	.	.	.	.
4-0.M.	-	-	10	7,435	11,117	18,562	-	.	.	.3	1.0	.2
5-M.	-	-	20	9,331	44,987	54,338	-	.	.	.5	4.1	.6
6-3.L.M.	-	-	36	5,154	62,189	67,379	-	.	.	.2	5.7	.6
7-L.M.	-	-	-	1,132	57,958	59,090	-	.	.	.	5.5	.6
Total.	-	5	86	24,043	176,606	200,710	-	.	.	.	1.0	16.1
<b>Stained:</b>												
3-0.M.	-	-	-	29	86	115	-	.	.	.	.	.
4-0.M.	-	-	-	68	3,190	3,258	-	.	.	.	.3	.
5-M.	-	-	-	292	15,777	16,029	-	.	.	.	1.4	.2
Total.	-	-	-	349	19,053	19,402	-	.	.	.	1.7	.2
<b>Gray:</b>												
3-0.M.	-	14	67	1,397	255	1,713	-	.	.	.1	.	.
4-0.M.	59	1,990	2,650	18,867	9,641	33,187	.	.1	.8	.8	.9	.4
5-M.	43	4,350	7,094	38,587	55,553	101,647	.	.2	.2	1.6	4.9	1.0
6-3.L.M.	-	260	169	3,670	39,702	43,801	-	.	.	.2	3.6	.5
Total.	102	6,614	9,980	62,304	105,131	182,129	.	.3	.3	2.7	9.4	1.8
<b>Below Grade</b>	41	243	86	371	29,040	29,981	.	.	.	.	2.7	.3
All grades	859,368	1,910,523	3,679,060	2,300,621	1,095,911	1/9,845,603	100.0	100.0	100.0	100.0	100.0	100.0
<b>Grade index</b>	100.1	96.6	96.7	93.6	82.7	94.7	-	-	-	-	-	-
<b>Staple length</b> (inches)												
13/16 and shorter	38	610	24,377	34,314	116,393	175,732	-	.	.7	1.5	10.6	1.8
7/8	1,008	9,699	181,697	297,879	153,112	643,695	.1	.5	5.0	12.9	13.8	6.5
29/32	5,096	21,134	166,174	199,706	38,017	430,127	.6	1.1	4.5	8.7	3.5	4.4
15/16	30,339	98,624	215,344	177,798	86,998	608,565	3.5	5.2	5.9	7.7	7.9	6.2
31/32	56,970	127,695	164,858	95,103	51,787	485,353	6.6	6.7	4.4	3.7	4.7	4.9
1	106,699	135,039	281,075	166,879	247,390	909,086	12.4	7.1	6.8	7.3	22.6	9.2
1-1/32	210,256	428,059	737,949	427,119	239,271	2,092,608	24.5	22.4	20.1	16.6	26.4	21.3
1-1/16	344,709	703,282	1,335,265	713,613	97,487	3,196,356	40.4	36.8	36.2	31.0	6.9	32.4
1-1/32	86,878	897,009	1,666,825	153,045	12,343	1,016,160	10.1	15.5	12.7	6.7	1.1	10.3
1-1/8	7,886	55,356	73,715	21,933	2,469	161,359	.9	2.9	2.0	1.0	.2	1.6
1-5/32	1,792	13,617	16,574	11,917	945	44,863	.2	.7	.5	.5	.1	.5
1-3/16	2,310	6,950	21,981	5,130	924	37,295	.3	.4	.6	.2	.1	.4
1-7/32	3,015	8,168	15,789	2,106	568	29,646	.4	.4	.4	.1	.1	.3
1-1/4 and longer	335	5,321	8,397	2,999	441	16,756	.2	.3	.2	.1	.	.2
All lengths	859,368	1,910,523	3,679,060	2,300,621	1,095,911	1/9,845,603	100.0	100.0	100.0	100.0	100.0	100.0
<b>Average staple length</b> (32d inches)	33.3	33.4	33.0	31.9	31.0	30.6	-	-	-	-	-	-

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

Table 4.--Grade and staple length of American Egyptian cotton ginned in the United States, during specified periods, 1950-51

Grade and staple length	Ginnings					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
<u>Grade</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>
1. . . . .	18	903	5,691	4,467	269	11,348
1-1/2. . . . .	15	962	6,339	8,499	2,991	18,806
2. . . . .	-	148	1,739	3,532	7,708	13,127
2-1/2. . . . .	-	13	459	1,258	4,438	6,168
3. . . . .	-	8	126	644	3,058	3,836
3-1/2. . . . .	-	1	64	373	1,643	2,081
4. . . . .	-	-	36	147	1,124	1,307
4-1/2. . . . .	-	-	10	23	407	440
5 and lower. . . . .	-	-	7	11	5,104	5,122
All grades 1/	33	2,035	14,471	18,954	26,742	62,235
<u>Staple length (inches)</u>						
1-9/32 and shorter . . . . .	-	-	-	2	4,580	4,582
1-5/16 and 1-11/32 . . . . .	-	-	-	3	28	31
1-3/8 and 1-13/32 . . . . .	-	-	31	270	3,237	3,538
1-7/16 and 1-15/32 . . . . .	11	298	2,204	5,401	9,426	17,340
1-1/2 and 1-17/32 . . . . .	22	1,735	11,962	13,232	9,471	36,422
1-9/16 and longer . . . . .	-	2	274	46	-	322
All lengths 1/	33	2,035	14,471	18,954	26,742	62,235
<u>Grade</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
1. . . . .	54.5	44.4	39.3	23.6	1.0	18.2
1-1/2. . . . .	45.5	47.3	43.9	44.8	11.2	30.3
2. . . . .	-	7.3	12.0	18.6	28.9	21.1
2-1/2. . . . .	-	.6	3.2	6.6	16.6	9.9
3. . . . .	-	.4	.9	3.4	11.4	6.2
3-1/2. . . . .	-	*	.4	2.0	6.1	3.3
4. . . . .	-	-	.2	.8	4.2	2.1
4-1/2. . . . .	-	-	.1	.1	1.5	.7
5 and lower. . . . .	-	-	*	.1	19.1	8.2
All grades	100.0	100.0	100.0	100.0	100.0	100.0
<u>Staple length (inches)</u>						
1-9/32 and shorter . . . . .	-	-	-	*	17.1	7.4
1-5/16 and 1-11/32 . . . . .	-	-	-	*	.1	*
1-3/8 and 1-13/32 . . . . .	-	-	.2	1.4	12.1	5.7
1-7/16 and 1-15/32 . . . . .	33.3	14.6	15.2	28.5	35.2	27.9
1-1/2 and 1-17/32 . . . . .	66.7	85.3	82.7	69.9	35.5	58.5
1-9/16 and longer . . . . .	-	.1	1.9	.2	*	.5
All lengths	100.0	100.0	100.0	100.0	100.0	100.0

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

\* Less than .05.



Table 5.—Grade of upland cotton ginned in the United States, by States, crops of 1945-50 - Continued

Table with columns for State, Year, and various grade percentages (SP, SH, SR, etc.) and total percentages for different grades (SPOTTED, TINED, etc.). Rows list states such as Alabama, Arizona, Arkansas, California, Florida, Georgia, Louisiana, Mississippi, Missouri, New Mexico, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and All other/All States.

Includes all grades.
Bales that are lower in grade than the lowest official standard for the corresponding color group.
As reported by the Bureau of the Census, running bales, linters included.
Includes Illinois and Kentucky.
Less than 0.05 percent.

Table 6.- Steppe length of upland cotton planted in the United States, by States, crops of 1949-50

State	13/16		7/8		29/32		16/16		31/32		1		1-1/32		1-1/16		1-1/8		1-3/16		1-1/4		1-1/2		1-3/4		All staple lengths 5/8 longer 1/4			
	Miles	inches	Miles	inches	Miles	inches	Miles	inches	Miles	inches	Miles	inches	Miles	inches	Miles	inches	Miles	inches	Miles	inches	Miles	inches	Miles	inches	Miles	inches	Miles	inches	Miles	inches
Alabama	2,022	16,824	14,985	90,488	147,901	317,037	412,315	149,480	106	505	56	61	1,167,187		1,167,187		1,491	881,408	87	1,491	881,408	4,058	61	1,167,187		1,491	881,408	87	1,491	881,408
Arizona	18	282	207	1,410	2,414	49,480	254,179	237,316	20,468	1,164	3,102	2	320,946		320,946		95	547,723	118	95	547,723	126	95	547,723		118	547,723	126	95	547,723
Arkansas	1,146	11,944	7,829	69,494	311,048	882,832	670,076	184,124	9,047	3,028	318	332	1,932,179		1,932,179		2,209	1,607,466	2,777	2,209	1,607,466	762	232	1,932,179		2,777	1,607,466	762	232	1,932,179
California	4,496	41,606	682	37,109	21,990	49,104	226,046	462,449	18,851	119,189	3	3	1,554,181		1,554,181		1,828	1,490,062	3,754	1,828	1,490,062	2,858	1	1,554,181		3,754	1,490,062	2,858	1	1,554,181
Florida	16	112	142	1,018	548	3,974	4,493	2,624	1,953	85	2	2	7,781		7,781		135	1,593,862	18	135	1,593,862	902	44	7,781		18	1,593,862	902	44	7,781
Georgia	370	1,622	16,878	86,129	286,971	306,230	86,024	4,429	222	4,429	222	500	746,418		746,418		3,459	612,880	3,459	3,459	612,880	106	248	746,418		3,459	612,880	106	248	746,418
Louisiana	466	1,829	1,829	6,947	9,379	34,103	50,652	90,517	6,404	3170	156	40	732,694		732,694		1,828	633,616	1,828	1,828	633,616	210	219	732,694		1,828	633,616	210	219	732,694
Mississippi	86	1,410	1,012	11,251	12,019	121,688	482,948	993,164	611,997	77,215	1,183	166	2,392,849		2,392,849		1,828	1,490,062	1,828	1,828	1,490,062	2,278	1,080	2,392,849		1,828	1,490,062	2,278	1,080	2,392,849
Missouri	128	2,640	2,640	167	12,460	4,013	41,484	131,353	249,099	397,908	2,383	10	511,787		511,787		3,253	1,808,062	3,253	3,253	1,808,062	89	64	511,787		3,253	1,808,062	89	64	511,787
New Mexico	1,828	2,386	4,492	354	2,482	9,727	20,045	106,047	71,483	6,323	1,716	1,049	2,392,849		2,392,849		1,828	1,490,062	1,828	1,828	1,490,062	2,278	1,080	2,392,849		1,828	1,490,062	2,278	1,080	2,392,849
North Carolina	1,121	288	6,411	16,146	126,994	226,982	176,871	32,422	2,163	292	64	117	687,042		687,042		1,828	1,490,062	1,828	1,828	1,490,062	2,278	284	687,042		1,828	1,490,062	2,278	284	687,042
Oklahoma	52,711	99,346	47,802	79,131	33,948	26,781	10,472	5,224	5,224	44	47	361,601		361,601		1,828	1,490,062	1,828	1,828	1,490,062	2,278	139	361,601		1,828	1,490,062	2,278	139	361,601	
South Carolina	6	137	3,874	779	19,993	30,648	184,272	254,197	74,689	2,179	368	687,871		687,871		1,828	1,490,062	1,828	1,828	1,490,062	2,278	284	687,871		1,828	1,490,062	2,278	284	687,871	
Tennessee	4,412	24,468	15,851	65,498	31,913	118,798	176,468	164,918	46,037	1,625	68	11	641,070		641,070		1,828	1,490,062	1,828	1,828	1,490,062	2,278	10	641,070		1,828	1,490,062	2,278	10	641,070
Texas	48,421	409,271	653,078	896,377	218,713	241,287	287,370	126,911	56,406	60,867	15,467	2,381	3,080,388		3,080,388		1,828	1,490,062	1,828	1,828	1,490,062	2,278	368	3,080,388		1,828	1,490,062	2,278	368	3,080,388
Virginia	18	7	2,187	10,748	6,808	4,287	4,848	117	217	89	12	6	21,078		21,078		1,828	1,490,062	1,828	1,828	1,490,062	2,278	6	21,078		1,828	1,490,062	2,278	6	21,078
All other 3/	107	28	901	108	1,999	3,082	6,871	1,667	6	6	15,078		15,078		15,078		1,828	1,490,062	1,828	1,828	1,490,062	2,278	10	15,078		1,828	1,490,062	2,278	10	15,078
All States	565,375	685,327	646,317	1,010,809	885,099	1,829,437	2,795,420	3,785,888	2,842,464	249,066	29,946	4,534	14,676,614		14,676,614		5,776	18,510	5,776	5,776	18,510	37,917	26,810	14,676,614		5,776	18,510	37,917	26,810	14,676,614

See Footnotes at end of table.



Table 7.--Grade index and average staple length of upland cotton ginned in the United States, by States, crops of 1945-50

State	Grade index <sup>1/</sup>					Average staple length <sup>2/</sup>						
	1945	1946	1947	1948	1949	1950	1945	1946	1947	1948	1949	1950
Alabama	96.5	96.1	98.7	95.4	95.7	95.9	32.0	32.4	32.1	32.2	33.2	33.5
Arizona	94.4	92.1	93.9	97.9	95.9	99.6	32.6	32.6	32.2	32.9	32.9	33.3
Arkansas	89.0	93.0	96.3	93.4	91.4	92.7	32.7	33.3	32.3	33.1	33.2	33.5
California	94.4	97.3	101.2	99.0	96.5	93.3	33.5	33.5	33.7	33.4	34.0	33.8
Florida	94.5	97.6	96.1	95.4	93.2	97.2	32.5	32.8	32.5	33.0	33.3	33.8
Georgia	92.9	95.5	96.3	95.3	94.0	96.0	32.1	32.2	32.3	32.5	32.8	33.2
Louisiana	94.5	95.8	98.7	98.3	95.3	97.4	33.5	33.4	33.1	33.5	33.8	34.0
Mississippi	92.9	96.6	98.6	95.4	96.0	95.1	33.8	34.2	33.3	34.0	34.3	34.3
Missouri	83.5	89.5	93.1	90.8	91.4	89.4	32.7	33.4	33.3	33.6	33.6	33.0
New Mexico	96.9	98.3	98.9	100.0	95.1	97.5	34.4	34.5	34.2	35.0	34.0	34.2
North Carolina	90.1	93.2	89.3	92.4	92.0	94.2	32.5	33.2	32.3	33.1	33.0	33.0
Oklahoma	86.8	90.3	93.9	95.4	93.1	93.3	28.9	29.3	28.7	29.1	29.5	29.9
South Carolina	88.9	94.9	94.5	93.5	92.1	93.7	32.3	33.1	32.9	33.1	32.7	33.3
Tennessee	88.6	94.0	96.7	94.7	94.8	93.6	32.2	32.9	32.7	32.5	33.3	33.2
Texas	92.1	94.6	97.0	97.6	93.8	95.0	30.3	30.5	29.5	29.8	30.0	30.5
Virginia	92.5	93.8	91.1	92.4	91.1	92.2	32.5	32.6	32.7	33.4	33.2	32.7
All other <sup>3/</sup>	85.5	87.3	91.3	88.8	91.8	88.6	32.7	32.7	32.6	33.3	33.5	33.0
United States	91.8	94.5	96.9	95.7	94.2	94.7	32.2	32.6	31.7	32.4	32.0	32.6

<sup>1/</sup> 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 on basis Middling White equals 100.

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

<sup>3/</sup> Includes Illinois and Kentucky.



Table 6.—Preparation of upland cotton ginned in the United States, during specified periods, by States, 1960-61

Ginning period	Shorter than 1-1/8 inches				1-1/8 inches and longer				All lengths			
	Normal	Rough	Gin out	Total	B	C	Gin out	Total	Normal and B	Rough and C	Gin out	Total 1/
	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles	Miles
<b>ALABAMA</b>												
Prior to Sept. 1 . . .	49,660	839	-	50,499	249	59	-	308	49,929	898	-	50,827
During September . . .	165,666	12,414	715	178,794	2,288	25	-	2,288	167,823	12,439	715	181,077
During October . . .	218,018	7,968	124	226,100	4,789	74	-	4,833	222,777	8,082	124	231,033
During November . . .	78,479	678	18	79,170	3,286	-	-	3,286	81,766	678	18	82,462
After Nov. 30 . . .	22,202	145	-	22,347	1,162	-	-	1,162	23,264	145	-	23,409
All periods . . .	544,024	22,062	862	566,928	11,714	168	-	11,872	548,736	22,210	862	571,808
<b>ARIZONA</b>												
Prior to Sept. 1 . . .	6,006	310	2	6,318	18	-	-	18	6,021	310	2	6,333
During September . . .	63,666	1,678	11	65,340	601	-	-	601	64,257	1,678	11	66,141
During October . . .	118,836	901	10	119,747	1,140	16	-	1,156	118,976	917	10	120,003
During November . . .	116,901	432	-	117,333	819	2	-	821	117,430	434	-	117,864
After Nov. 30 . . .	100,582	680	-	101,262	861	-	-	861	101,165	680	-	101,845
All periods . . .	425,981	4,178	23	430,180	2,956	18	-	2,974	428,837	4,194	23	433,054
<b>ARKANSAS</b>												
Prior to Sept. 1 . . .	308	4	-	312	-	-	-	-	308	4	-	312
During September . . .	89,278	26,460	2,147	117,885	1,120	400	12	1,532	89,299	26,690	2,159	118,117
During October . . .	465,209	43,779	1,720	510,708	6,177	1,263	21	7,461	501,488	46,142	1,781	549,411
During November . . .	264,645	4,290	87	268,922	1,768	97	-	1,865	266,311	4,387	87	271,185
After Nov. 30 . . .	144,844	883	24	145,751	397	12	-	409	146,248	885	24	147,157
All periods . . .	983,284	75,566	2,968	1,061,818	9,480	1,672	33	11,185	992,744	77,288	4,021	1,074,053
<b>CALIFORNIA</b>												
Prior to Sept. 1 . . .	-	-	-	-	-	-	-	-	-	-	-	-
During September . . .	51,374	218	-	51,592	661	35	-	696	52,086	253	-	52,339
During October . . .	329,829	636	4	330,469	1,459	9	-	1,468	331,286	640	4	332,137
During November . . .	308,627	232	-	308,859	176	2	-	178	308,805	234	-	309,039
After Nov. 30 . . .	227,024	679	29	227,742	1	-	-	1	227,036	679	29	227,744
All periods . . .	976,864	1,986	33	979,882	2,297	46	-	2,343	979,161	2,081	33	981,275
<b>FLORIDA</b>												
Prior to Sept. 1 . . .	4,999	10	-	5,009	16	-	-	16	5,015	10	-	5,025
During September . . .	2,412	81	-	2,493	14	7	-	21	2,429	88	-	2,517
During October . . .	381	23	-	404	-	-	-	-	381	23	-	404
During November . . .	73	-	-	73	-	-	-	-	73	-	-	73
After Nov. 30 . . .	68	-	-	68	-	-	-	-	68	-	-	68
All periods . . .	7,953	114	-	8,067	30	7	-	37	7,966	121	-	8,087
<b>GEORGIA</b>												
Prior to Sept. 1 . . .	83,684	10,784	929	95,397	214	12	-	226	84,098	10,796	929	95,823
During September . . .	185,146	18,119	1,041	204,306	214	9	-	223	186,360	18,128	1,041	205,529
During October . . .	123,124	5,106	116	128,346	413	25	-	438	123,647	5,130	116	128,893
During November . . .	46,199	1,376	71	47,646	39	-	-	39	46,237	1,376	71	47,684
After Nov. 30 . . .	15,161	1,147	9	16,317	-	-	-	-	15,161	1,147	9	16,317
All periods . . .	480,344	36,531	2,166	499,040	880	46	-	926	481,223	36,577	2,166	499,966
<b>ILLINOIS</b>												
Prior to Sept. 1 . . .	-	-	-	-	-	-	-	-	-	-	-	-
During September . . .	-	-	-	-	-	-	-	-	-	-	-	-
During October . . .	276	20	-	296	-	-	-	-	276	20	-	296
During November . . .	290	-	3	293	-	-	-	-	290	-	3	293
After Nov. 30 . . .	708	6	-	714	-	-	-	-	708	6	-	714
All periods . . .	1,274	26	3	1,303	-	-	-	-	1,274	26	3	1,303
<b>KENTUCKY</b>												
Prior to Sept. 1 . . .	-	-	-	-	-	-	-	-	-	-	-	-
During September . . .	67	26	-	93	-	-	-	-	67	26	-	93
During October . . .	1,578	197	9	1,784	6	3	-	9	1,584	200	9	1,793
During November . . .	1,143	9	-	1,152	-	-	-	-	1,143	9	-	1,152
After Nov. 30 . . .	1,542	-	-	1,542	-	-	-	-	1,542	-	-	1,542
All periods . . .	4,130	232	9	4,371	6	3	-	9	4,136	235	9	4,380
<b>LOUISIANA</b>												
Prior to Sept. 1 . . .	59,109	2,445	81	61,635	420	64	16	700	59,729	2,507	97	62,333
During September . . .	157,248	12,497	637	170,382	3,420	218	-	4,058	161,066	12,715	637	174,418
During October . . .	144,191	2,778	36	147,001	2,176	12	-	2,198	146,367	2,787	36	149,190
During November . . .	49,329	286	-	50,614	195	-	-	195	49,824	286	-	50,110
After Nov. 30 . . .	6,067	45	-	6,112	-	-	-	-	6,067	45	-	6,112
All periods . . .	396,944	18,046	661	415,651	6,411	294	16	7,121	407,786	18,239	669	426,735



Table 9.--Tenderability of upland cotton ginned, by States, 1950-51

State	Tenderable <sup>1/</sup>		Untenderable		Total crop <sup>2/</sup>	
	Bales	Pct.	Bales	Pct.	Bales	Pct.
Alabama	512,057	88.5	66,743	11.5	578,800	100.0
Arizona	316,016	73.0	117,038	27.0	433,054	100.0
Arkansas	802,278	74.7	271,745	25.3	1,074,023	100.0
California	458,822	46.8	522,403	53.2	981,225	100.0
Florida	7,659	94.7	428	5.3	8,087	100.0
Georgia	411,104	83.9	78,862	16.1	489,966	100.0
Illinois	509	39.2	791	60.8	1,300	100.0
Kentucky	2,531	57.8	1,849	42.2	4,380	100.0
Louisiana	388,428	92.1	33,335	7.9	421,763	100.0
Mississippi	1,146,159	87.8	158,944	12.2	1,305,103	100.0
Missouri	153,942	58.2	110,657	41.8	264,599	100.0
New Mexico	108,181	62.6	64,703	37.4	172,884	100.0
North Carolina	171,913	89.5	20,080	10.5	191,993	100.0
Oklahoma	135,520	56.5	104,170	43.5	239,690	100.0
South Carolina	374,081	90.6	38,839	9.4	412,920	100.0
Tennessee	299,725	74.1	104,686	25.9	404,411	100.0
Texas	1,942,781	68.0	914,842	32.0	2,857,623	100.0
Virginia	2,753	71.3	1,109	28.7	3,862	100.0
All States	7,234,459	73.5	2,611,224	26.5	9,845,683	100.0

<sup>1/</sup> Tenderable in settlement of futures contracts.

<sup>2/</sup> As reported by the Bureau of the Census, running bales, linters excluded.

Table 10.--Tenderability of upland cotton ginned in the United States, 1933-50

Year	Tenderable <sup>1/</sup>		Untenderable		Total crop <sup>2/</sup>	
	Bales	Pct.	Bales	Pct.	Bales	Pct.
1933	11,782,800	93.1	871,500	6.9	12,654,300	100.0
1934	8,518,700	90.1	939,300	9.9	9,458,000	100.0
1935	8,333,900	80.1	2,068,800	19.9	10,402,700	100.0
1936	10,539,700	86.9	1,584,100	13.1	12,123,800	100.0
1937	15,050,900	82.5	3,186,200	17.5	18,237,100	100.0
1938	10,896,918	94.0	701,500	6.0	11,598,418	100.0
1939	10,565,313	92.3	886,969	7.7	11,452,282	100.0
1940	9,988,632	81.5	2,272,072	18.5	12,260,704	100.0
1941	8,064,816	77.3	2,368,640	22.7	10,433,456	100.0
1942	9,681,879	78.3	2,681,428	21.7	12,363,307	100.0
1943	8,933,451	80.1	2,135,082	19.3	11,068,533	100.0
1944	8,845,658	74.8	2,985,084	25.2	11,830,742	100.0
1945	6,256,298	71.0	2,553,087	29.0	8,809,385	100.0
1946	6,527,089	76.7	1,987,803	23.3	8,514,892	100.0
1947	9,197,081	79.6	2,358,849	20.4	11,555,930	100.0
1948	11,719,213	80.4	2,857,601	19.6	14,576,814	100.0
1949	11,791,158	74.1	4,113,544	25.9	15,904,702	100.0
1950	7,234,459	73.5	2,611,224	26.5	9,845,683	100.0

<sup>1/</sup> Tenderable in settlement of futures contracts.

<sup>2/</sup> As reported by the Bureau of the Census, running bales, linters excluded; number of bales for 1933-37 are rounded figures.

Table 11.—Grade and staple length of upland cotton ginned in Alabama, 1950-51

Grade	11 1/16 inch and shorter		7/8 inch		29/32 inch		15 1/16 inch		3 1/32 inch		1 inch		1-1/32 inch		1-1/16 inch		1-3/32 inch		1-1/8 inch		1-5/32 inch		1-3/16 inch		1-7/32 inch		1-1/4 inch		
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	
<b>White:</b>																													
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-O.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	10	47	68	12	981	41	51	7,375	144	24	89	54	143	13	173	-	-	-	-	-	-	-	-	-	-	-	
5-M.	10	98	51	371	371	647	9,468	77,944	100,879	1,126	1,126	24	89	289	1,077	1,961	20,194	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	8	53	20	609	609	798	16,096	108,145	94,208	7,373	348	325	1,188	1,149	1,143	204,939	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.N.	-	-	16	119	329	329	5,363	16,083	8,490	396	71	67	139	77	71	31,163	-	-	-	-	-	-	-	-	-	-	-	-	
8-S.G.O.	-	-	24	31	31	34	3,413	658	25	-	-	-	-	-	-	-	4,185	-	-	-	-	-	-	-	-	-	-	-	
9-G.O.	-	-	-	58	58	-	563	49	-	-	-	-	-	-	-	-	670	-	-	-	-	-	-	-	-	-	-	-	
<b>Total.</b>	18	185	134	1,256	1,820	35,945	210,302	213,014	19,547	1,063	735	2,613	2,446	3,669	162,747	85.1	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Spotted:</b>																													
3-O.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	8	48	239	413	165	1,374	547	57	50	14	85	2198	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	11	22	66	172	3,589	16,314	8,048	396	14	20	28,926	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	1,386	3,932	1,475	120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.N.	-	-	-	96	96	-	3,481	757	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Total.</b>	-	-	67	73	401	585	13,025	43,747	24,791	1,351	91	104	489	297	369	85,390	14.9	-	-	-	-	-	-	-	-	-	-	-	
<b>Tinged:</b>																													
3-G.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Gray:</b>																													
3-G.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Below Grade</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>All grades.</b>	18	252	207	1,810	2,444	49,330	254,179	237,816	20,898	1,154	899	3,102	2,743	4,038	1/ 578,800	100.0	-	-	-	-	-	-	-	-	-	-	-	-	
<b>All grades.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>
0.3	0.4	8.5	44.0	41.2	3.6	0.2	0.1	0.5	0.7	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

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

Percentage rough preparation. . . . . 4.0  
Grade index . . . . . 95.9  
Average staple length . . . . . 33.5

Table 12--Grade and staple length of upland cotton ginned in Arizona, 1950-51

Grade	115/16 inch or shorter		7/8 inch		29/32 inch		15/16 inch		31/32 inch		1 inch		1-1/32 inch		1-1/16 inch		1-1/8 inch		1-5/32 inch		1-7/32 inch		1-1/4 inch or longer		All lengths	
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent		
<b>Extra Whites:</b>																										
3-G.M.																										
4-S.M.																										
5-M.																										
6-S.L.M.																										
7-L.M.																										
8-S.O.																										
9-G.O.																										
Total.	28	363	1	566	1,310	26,317	169,962	160,709	25,031	1,426	699	526	124	16	375,017	86.1										
<b>Whites:</b>																										
1-M.F.																										
2-S.O.M.																										
3-G.M.																										
4-S.M.																										
5-M.																										
6-S.L.M.																										
7-L.M.																										
8-S.O.																										
9-G.O.																										
Total.																										
<b>Spotted:</b>																										
3-G.M.																										
4-S.M.																										
5-M.																										
6-S.L.M.																										
7-L.M.																										
Total.	211	1,060	3	1,201	2,108	20,673	24,447	4,589	248	52	88	12	2	2	54,730	12.8										
<b>Tinged:</b>																										
3-G.M.																										
4-S.M.																										
5-M.																										
6-S.L.M.																										
7-L.M.																										
Total.	68	618	4	406	639	2,500	412	17	-	-	-	-	-	-	4,549	1.0										
<b>Yellow Stained:</b>																										
3-G.M.																										
4-S.M.																										
5-M.																										
Total.																										
<b>Grey:</b>																										
3-G.M.																										
4-S.M.																										
5-M.																										
6-S.L.M.																										
Total.																										
Below Grade	60	339	-	109	15	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All grades.	567	2,260	4	2,296	4,146	40,462	165,046	165,340	22,277	1,470	717	538	126	16	435,064	100.0										
All grades.	0.1	0.6	*	0.5	1.0	11.2	42.8	36.2	5.1	0.3	0.2	0.1	*	*	100.0											

✓ As reported by the Bureau of the Census, running bales, lintsters excluded.  
\* Less than 0.06 percent.

Percentage rough preparation . . . . . 1.0  
Grade index . . . . . 99.6  
Average staple length . . . . . 33.3

76.7

Table 13. ---Grade and staple length of upland cotton ginned in Arkansas, 1950-51

Grade	13/16 inch and shorter		7/8 inch		89/32 inch		15/16 inch		31/32 inch		1 inch		1-1/32 inch		1-1/16 inch		1-1/8 inch		1-5/32 inch		1-3/16 inch		1-7/32 inch		1-1/4 inch and longer		All lengths					
	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent				
<b>White:</b>																																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
2-0.0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
5-M.	71	89	171	105	3,017	1,878	589	2,347	7,556	301	21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6-S.L.M.	46	394	3,017	1,878	14,104	26,052	18,979	56,330	43,006	2,584	174	71	122	994	994	71	122	994	994	71	122	994	994	71	122	994	994	71	122	994	994	
7-L.M.	286	764	3,095	1,904	14,104	26,052	18,979	56,330	43,006	2,584	174	71	122	994	994	71	122	994	994	71	122	994	994	71	122	994	994	71	122	994	994	
8-S.O.O.	11	20	315	304	12,470	21,474	5,825	1,948	22	106	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
9-0.0.	23	21	240	19	4,511	2,770	31	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total.	401	1,807	7,999	6,647	71,423	298,764	127,376	113,595	7,132	739	731	722	1,693	901,699	84.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Spotted:</b>																																
3-0.M.	15	218	7	27	1,531	5,349	66	77	80	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-0.M.	7	214	660	1,531	11,975	24,662	7,934	894	11	18	9	19	19	26,571	2.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	17	466	1,159	1,244	6,847	11,671	1,175	1,179	67	58	22	10	9	56,214	5.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	12	112	90	793	647	1,678	6,347	34	-	-	-	-	-	36,317	3.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	50	503	40	593	15,688	17,772	1,444	34	-	-	-	-	-	36,117	3.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.	36	856	714	3,178	44,075	44,691	69,085	30,086	2,233	124	88	28	28	159,194	14.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Flagged:</b>																																
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	10	-	22	10	401	120	89	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	227	48	2,091	807	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	12	-	460	155	5,266	990	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.	12	20	669	211	7,698	1,977	139	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Gray:</b>																																
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	11	15	71	186	1,009	500	124	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	7	43	82	145	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.	11	11	78	260	1,318	1,533	124	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Below Grade	10	12	-	284	45	1,721	314	70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All grades.	470	2,706	1,849	11,768	13,238	126,081	331,513	459,334	115,912	7,891	827	762	751	1,721	1,074,083	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All grades.	0.3	0.2	1.1	1.2	11.8	30.9	12.5	10.8	0.7	0.1	0.1	0.1	0.1	0.2	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1/ As reported by the Bureau of the Census, rounding sales, linters excluded.  
 2/ Less than 0.05 percent.  
 Percentage rough preparation . . . . . 7.6  
 Grade index . . . . . 92.7  
 Average staple length . . . . . 33.5

Table 14.--Grade and staple length of upland cotton ginned in California, 1940-51

Grade	13/16 inch		7/8		29/32		15/16		51/32		1		1-1/32		1-1/16		1-5/32		1-3/16		1-1/4		All lengths		
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	
<b>Extra White:</b>																									
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8-S.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9-0.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.	3	104	-	-	393	1,720	12,418	69,715	468,832	186,629	2,337	-	-	-	-	-	-	-	-	-	-	-	741,150	75.5	
<b>White:</b>																									
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-C.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8-S.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9-0.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.	71	1	978	7,109	22,831	10,360	726	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42,177	4.3	
<b>Spotted:</b>																									
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.	6	288	-	-	1,721	3,736	5,777	6,536	5,670	618	-	-	-	-	-	-	-	-	-	-	-	-	23,350	2.4	
<b>Tinged:</b>																									
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.	16	107	-	-	163	110	248	14	4	-	-	-	-	-	-	-	-	-	-	-	-	-	654	.1	
<b>Gray:</b>																									
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.	26	502	-	-	3,280	4,914	4,178	177	1	-	-	-	-	-	-	-	-	-	-	-	-	-	11,987	1.2	
<b>Below Grade:</b>																									
All grades.	52	1,078	4	6,733	16,585	72,296	163,365	530,064	189,729	2,341	1	-	-	-	-	-	-	-	-	-	-	-	1,981,328	100.0	
All grades.	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	0.1	0.6	1.9	7.2	16.6	64.1	19.3	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.0	-	

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

2/ Less than 0.06 percent.

3/ Percentage rough preparation.

4/ Grade index

5/ Average staple length

Table 15.—Grade and staple length of upland cotton ginned in Florida, 1950-51

Grade	13/16 inch and shorter		7/8 inch		29/32 inch		15/16 inch		31/32 inch		1 inch		1-1/32 inches		1-1/16 inches		1-3/32 inches		1-1/8 inches		1-5/32 inches		1-3/16 inches		1-7/32 inches		1-1/4 inches and longer		All lengths						
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent					
<b>White:</b>																																			
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4-S.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
8-S.G.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
9-O.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Total</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Spotted:</b>																																			
3-O.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>All grades</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>All grades</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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

\* Less than 0.05 percent.

Percentage rough preparation . . . . . 1.5  
 Grade index . . . . . 97.2  
 Average staple length . . . . . 33.8



Table 16. --Grade and staple length of upland cotton ginned in Georgia, 1950-51

Grade	11/16 inch: and shorter		7/8 inch		29/32 inch		15/16 inch		31/32 inch		1 inch		1-1/32 inches		1-1/16 inches		1-1/8 inches		1-1/4 inches and longer		All lengths	
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent
<b>White:</b>																						
1-N.P.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.O.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-O.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-N.	11	90	105	105	27	822	11	11	27	1,189	18,291	89,822	4,173	205	56	187,729	8,757	23	8,757	23	8,757	1.8
6-S.L.N.	21	72	82	72	774	2,526	30,095	98,668	56,862	3,394	78	112	67	192,816	67	192,816	22	67	192,816	22	67	38.3
7-L.N.	12	82	10	82	364	1,150	9,004	11,037	4,850	305	-	-	-	-	-	-	-	-	-	-	-	39.1
8-S.O.O.	-	-	-	-	29	89	253	-	55	-	-	-	-	-	-	-	-	-	-	-	-	6.1
9-O.O.	-	-	-	-	27	89	253	-	55	-	-	-	-	-	-	-	-	-	-	-	-	1.1
<b>Total.</b>	44	282	197	1,478	5,005	58,179	207,234	137,191	8,915	279	138	61	120	123	119,806	85.7	-	-	-	-	-	-
<b>Spotted:</b>																						
1-O.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.N.	9	329	88	127	11	22	106	42	127	127	127	127	127	127	127	127	127	127	127	127	127	181
3-N.	32	746	59	567	61	1,017	7,999	8,005	656	31	-	-	-	-	-	-	-	-	-	-	-	26,376
4-S.L.N.	169	170	12	80	-	1,113	2,186	950	20	-	-	-	-	-	-	-	-	-	-	-	-	37,654
7-L.N.	-	-	-	-	-	-	376	22	-	-	-	-	-	-	-	-	-	-	-	-	-	5,102
<b>Total.</b>	510	1,295	159	774	1,891	12,072	34,645	17,672	1,124	153	12	-	-	-	-	-	-	-	-	-	-	132
<b>Tinged:</b>																						
3-O.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.</b>	-	-	-	-	-	-	58	188	-	-	-	-	-	-	-	-	-	-	-	-	-	206
<b>Yellow Stained:</b>																						
3-O.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Gray:</b>																						
3-O.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Below Grade</b>																						
All grades	554	1,577	356	2,252	6,305	70,546	242,123	155,190	10,039	1,37	150	61	120	156	1,489,966	100.0	-	-	-	-	-	-
All grades	41	1.3	.1	.5	1.3	11.1	49.5	31.7	2.0	.1	*	*	*	*	100.0	100.0	-	-	-	-	-	-

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

\* Less than 0.05 percent.

Percentage rough preparation . . . . . 7.9  
Grade index . . . . . 96.0  
Average staple length . . . . . 33.2

Table 17. --Grade and staple length of upland cotton ginned in Illinois, 1950-51

Grade	1-1/16 inch and shorter		7/8 inch		29/32 inch		15/16 inch		31/32 inch		1 inch		1-1/32 inch		1-1/16 inch		1-3/32 inch		1-1/8 inch		1-5/32 inch		1-3/16 inch		1-7/32 inch		1-1/4 inch and longer		All lengths				
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent			
<b>Whites:</b>																																	
1-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2-S.O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
3-C.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
8-S.O.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
9-O.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Spotted:</b>																																	
1-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Tinged:</b>																																	
1-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Below Grade</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>All Grades.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>All Grades.</b>																																	

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

Percentage rough preparation . . . . . 2.2  
 Grade index . . . . . 84.0  
 Average staple length . . . . . 33.1

Table 16—Grade and staple length of upland cotton ginned in Kentucky, 1950-51

Grade	13/16 inch and shorter		7/8 inch		89/32 inch		15/16 inch		31/32 inch		1 inch		1-1/16 inches		1-1/8 inches		1-5/32 inches		1-7/32 inches		1-1/4 inches and longer		All lengths
	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	
<b>Whites:</b>																							
1-0.M.																							
2-0.M.																							
3-0.M.																							
4-0.M.																							
5-M.																							
6-S.L.M.																							
7-L.M.																							
8-S.O.																							
9-G.O.																							
<b>Total</b>																							
<b>Spotted:</b>																							
3-0.M.																							
4-0.M.																							
5-M.																							
6-S.L.M.																							
7-L.M.																							
<b>Total</b>																							
<b>Tinged:</b>																							
3-0.M.																							
4-0.M.																							
5-M.																							
6-S.L.M.																							
7-L.M.																							
<b>Total</b>																							
<b>Gray:</b>																							
3-0.M.																							
4-0.M.																							
5-M.																							
6-S.L.M.																							
<b>Total</b>																							
<b>Below grade</b>																							
<b>All grades</b>																							
<b>All grades</b>																							

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

Percentage rough preparation . . . . . 5.6  
 Grade index . . . . . 96.0  
 Average staple length . . . . . 1.52.9

Table 19.—Grade and staple length of upland cotton ginned in Louisiana, 1950-51

Grade	7/8 inch		29/32 inch		15/16 inch		31/32 inch		1 inch		1-1/8 inch		1-1/4 inch		1-3/8 inch		1-1/2 inch		1-5/8 inch		1-3/4 inch		1-7/8 inch		1-1/2 inch and longer		All lengths				
	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent			
<b>White:</b>																															
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2-G.O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4-S.M.	-	-	-	-	10	1.0	1,206	21.511	9	0.9	37	3.7	1,632	16.1	284	2.8	96	0.9	111	1.1	312	3.1	40	0.4	36,295	36.3	210,295	210.3	8.6		
5-M.	-	-	-	-	182	18.2	19,622	193.413	146	14.6	760	7.6	3,756	37.6	96	0.9	111	1.1	312	3.1	40	0.4	36,295	36.3	210,295	210.3	8.6	149.9			
6-S.L.M.	7	0.7	59	5.9	244	24.4	28,705	287.229	168	16.8	1,328	13.3	812	8.1	69	0.7	37	0.4	21	0.2	10	0.1	128,450	128.5	20,572	20.6	30.5	30.5			
7-L.M.	-	-	-	-	36	3.6	6,377	63.773	18	1.8	29	0.3	1,928	19.3	8	0.08	31	0.3	8	0.08	-	-	1,106	1.1	1,106	1.1	1.3	1.3	4.9		
8-S.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9-G.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.	7	0.7	179	17.9	69	6.9	3,028	30.28	265	2.65	460	4.6	56,211	562.11	82,323	823.23	6,236	62.36	210	2.1	399	3.99	52	0.52	397,152	397.152	94.2	94.2	94.2		
<b>Spotted:</b>																															
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	32	3.2	-	-	7	0.7	9	0.9	108	1.08	2,826	28.26	17	0.17	47	0.47	-	-	-	-	-	-	312	3.12	10,459	104.59	2.5	2.5	
5-M.	-	-	58	5.8	50	5.0	1,677	16.77	67	0.67	114	1.14	3,132	31.32	139	1.39	9	0.09	-	-	-	-	-	-	8,216	82.16	1,764	17.64	2.1	2.1	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.	-	-	90	9.0	50	5.0	920	9.2	76	0.76	269	2.69	6,964	69.64	1,080	10.8	96	0.96	-	-	-	-	-	-	21,465	214.65	5.1	5.1	5.1	5.1	
<b>Grey:</b>																															
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	32	3.2	-	-	14	1.4	14	1.4	206	2.06	301	3.01	38	0.38	-	-	-	-	-	-	-	-	598	5.98	2,519	25.19	0.6	0.6	
5-M.	-	-	76	7.6	15	1.5	70	0.7	70	0.7	795	7.95	52	0.52	-	-	-	-	-	-	-	-	-	-	119	1.19	3,096	30.96	0.7	0.7	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.	-	-	108	10.8	15	1.5	98	0.98	98	0.98	997	9.97	1,686	16.86	90	0.9	-	-	-	-	-	-	-	-	3,096	30.96	0.7	0.7	0.7	0.7	
<b>Below Grade</b>																															
All grades . . . . . 7 377 134 808 353 4,066 64,202 263,151 85,493 6,232 399 210 219 52 1/2 421,765 100.0																															
All grades . . . . . * 0.1 * 0.2 * 0.1 1.0 15.2 61.9 19.8 1.5 0.1 0.1 * 0.1 * 100.0																															

Percentage rough preparation . . . . . 4.5  
 Grade index . . . . . 97.4  
 Average staple length . . . . . 34.0

1/ As reported by the Bureau of the Census, running sales, linters excluded.  
 Less than 0.05 percent.

Table 20.-Grade and staple length of upland cotton ginned in Mississippi, 1950-51.

Grade	11/16 inch: and shorter		7/8 inch		29/32 inch		15/16 inch		31/32 inch		1 inch		1-1/32 inches		1-1/16 inches		1-1/8 inches		1-3/16 inches		1-7/16 inches		1-1/2 inches and longer		All lengths		
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	
<b>White:</b>																											
1-8-F.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-0-G.H.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-0-M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.....	79	80	27	52	30	38	39	46	40	45	36	40	32	22	13,079	168	172	64	28	59	11	352	11	11	795	0.1	
6-S.L.M.....	87	113	113	291	150	190	194	229	150	190	194	229	150	190	194	229	150	190	194	229	150	190	194	229	150	190	194
7-L.M.....	10	13	81	96	33	43	39	50	33	43	39	50	33	43	39	50	33	43	39	50	33	43	39	50	33	43	39
8-S.O.O.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9-G.O.....	-	-	31	81	31	40	31	40	31	40	31	40	31	40	31	40	31	40	31	40	31	40	31	40	31	40	31
<b>Total.....</b>	<b>8</b>	<b>228</b>	<b>362</b>	<b>850</b>	<b>1,229</b>	<b>1,461</b>	<b>1,601</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>1,660</b>	<b>95.3</b>
<b>Spotted:</b>																											
1-0-M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-S.M.....	11	-	-	-	82	76	1,139	383	1,170	88	10	10	82	76	1,139	383	1,170	88	10	10	82	76	1,139	383	1,170	88	
2-M.....	-	-	-	-	72	30	930	7,785	17,522	2,372	273	11	72	30	930	7,785	17,522	2,372	273	11	72	30	930	7,785	17,522	2,372	273
3-S.L.M.....	-	-	32	-	75	103	240	6,268	10,727	1,837	119	16	75	103	240	6,268	10,727	1,837	119	16	75	103	240	6,268	10,727	1,837	119
7-L.M.....	-	-	-	-	-	60	105	2,132	1,723	345	42	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>11</b>	<b>32</b>	<b>229</b>	<b>257</b>	<b>277</b>	<b>277</b>	<b>17,481</b>	<b>31,424</b>	<b>31,424</b>	<b>88</b>	<b>31</b>	<b>54</b>	<b>109</b>	<b>21</b>	<b>80</b>	<b>57,621</b>	<b>1,688</b>	<b>2,688</b>	<b>1,688</b>	<b>2,688</b>	<b>1,688</b>	<b>2,688</b>	<b>1,688</b>	<b>2,688</b>	<b>1,688</b>	<b>2,688</b>	<b>1,688</b>
<b>Tinged:</b>																											
1-0-M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-S.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-S.L.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Gray:</b>																											
1-0-M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-S.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-S.L.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Below Grade.....</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>19</b>	<b>-</b>	<b>56</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>8</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>83</b>	
<b>All grades.....</b>	<b>8</b>	<b>239</b>	<b>391</b>	<b>1,098</b>	<b>1,486</b>	<b>17,407</b>	<b>178,106</b>	<b>629,157</b>	<b>391,565</b>	<b>65,225</b>	<b>11,531</b>	<b>2,278</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	<b>1,797</b>	
<b>All grades.....</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>0.1</b>	<b>0.1</b>	<b>1.3</b>	<b>13.6</b>	<b>44.4</b>	<b>30.0</b>	<b>5.0</b>	<b>0.9</b>	<b>0.2</b>	<b>0.1</b>	<b>0.3</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	

Percentage rough preparation... 5.6  
Grade index... 95.3  
Average staple length... 1.31

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

Table 21.—Grade and staple length of upland cotton ginned in Mississippi, 1950-51.

Grade	1 1/8 to 1 1/16 inch and shorter																	1 1/16 to 1 1/8 inch and longer		Percent	
	Bales	Sales	7/8 inch	Bales	Sales	29/32 inch	15/16 inch	1 1/32 inch	Bales	Sales	1-1/32 inch	1-1/16 inch	1-3/32 inch	1-1/8 inch	Bales	Sales	1-7/32 inch	1-1/4 inch	All lengths		
<b>Whites:</b>																					
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.O.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-O.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M. . . . .	-	-	-	14	-	-	-	-	136	1,150	6,995	1,080	23	-	-	-	-	-	8,718	86	
5-M. . . . .	-	-	-	54	61	927	31,568	51,923	287	11,468	11,106	408	13	-	-	-	-	76,638	875	1.3	
6-S.L.M. . . . .	-	-	-	106	150	881	31,438	43,573	1,134	8,496	3,657	11,898	663	58	-	-	13	72,805	815	28.5	
7-L.M. . . . .	-	-	-	35	187	298	1,134	1,607	2,496	1,287	2,890	466	11	-	-	-	-	8,277	7,375	3.2	
8-S.O.O. . . . .	-	-	-	99	1,168	1,827	3,238	2,977	1,292	287	50	14	-	-	-	-	-	7,575	218	2.8	
9-O.O. . . . .	-	-	-	10	-	176	270	388	86	-	-	-	-	10	-	-	-	941	44	2.8	
<b>Total. . . . .</b>	<b>49</b>	<b>35</b>	<b>2,035</b>	<b>6,584</b>	<b>1,915</b>	<b>6,584</b>	<b>30,865</b>	<b>105,767</b>	<b>28,784</b>	<b>1,132</b>	<b>69</b>	<b>89</b>	<b>32</b>	<b>173,276</b>	<b>96.5</b>						
<b>Spotted:</b>																					
1-O.M. . . . .	-	-	-	-	-	-	-	-	13	-	-	-	-	-	-	-	-	-	13	-	
2-S.M. . . . .	-	-	-	-	86	384	1,572	2,738	189	-	-	-	-	-	-	-	-	1,821	1.6	-	
3-L.M. . . . .	-	-	-	100	282	1,840	2,271	2,271	316	-	-	-	-	-	-	-	-	7,981	2.0	-	
4-S.L.M. . . . .	-	-	-	61	155	1,978	7,789	2,276	678	-	-	-	-	-	-	-	-	15,895	6.0	-	
5-L.M. . . . .	-	-	-	155	156	12,601	8,351	11,152	2,890	343	-	-	-	-	-	-	-	30,868	13.2	-	
<b>Total. . . . .</b>	<b>216</b>	<b>167</b>	<b>14,801</b>	<b>10,666</b>	<b>21,105</b>	<b>10,232</b>	<b>5,890</b>	<b>301</b>	<b>96.0</b>					<b>69,898</b>	<b>24.0</b>						
<b>Timed:</b>																					
1-O.M. . . . .	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	32	-	
2-S.M. . . . .	-	-	-	-	-	21	150	83	-	-	-	-	-	-	-	-	-	397	1.1	-	
3-L.M. . . . .	-	-	-	-	-	821	1,467	155	-	-	-	-	-	-	-	-	-	4,856	1.6	-	
4-S.L.M. . . . .	-	-	-	-	-	2,969	3,342	155	-	-	-	-	-	-	-	-	-	20,437	7.8	-	
<b>Total. . . . .</b>	<b>562</b>	<b>148</b>	<b>15,080</b>	<b>3,790</b>	<b>5,180</b>	<b>408</b>								<b>85,082</b>	<b>9.5</b>						
<b>Stained:</b>																					
1-O.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-L.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Total. . . . .</b>	<b>10</b>																		<b>10</b>		
<b>Grey:</b>																					
1-O.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.M. . . . .	-	-	-	-	-	22	12	25	-	-	-	-	-	-	-	-	-	-	99	-	
3-L.M. . . . .	-	-	-	-	-	31	27	27	-	-	-	-	-	-	-	-	-	69	1.1	-	
4-S.L.M. . . . .	-	-	-	-	-	20	10	28	-	-	-	-	-	-	-	-	-	58	1.6	-	
<b>Total. . . . .</b>	<b>10</b>					<b>73</b>	<b>22</b>	<b>80</b>										<b>186</b>			
<b>Below Grade . . . . .</b>	<b>9</b>	<b>408</b>	<b>1,791</b>	<b>130</b>	<b>116</b>	<b>24</b>													<b>2,487</b>	<b>.9</b>	
<b>All grades. . . . .</b>	<b>9</b>	<b>1,285</b>	<b>33,817</b>	<b>16,482</b>	<b>33,958</b>	<b>41,865</b>	<b>111,657</b>	<b>85,025</b>	<b>1,132</b>	<b>69</b>	<b>89</b>	<b>32</b>	<b>173,276</b>	<b>96.5</b>							
<b>All grades. . . . .</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>	<b>Percent</b>
	<b>5</b>	<b>31.8</b>	<b>12.7</b>	<b>6.2</b>	<b>12.5</b>	<b>13.0</b>	<b>12.3</b>	<b>9.5</b>	<b>41</b>									<b>100.0</b>			

1/ As reported by the Bureau of the Census, running bales, lintens excluded.  
 2/ Less than 0.05 percent.  
 - Percentage rough preparation . . . 6.2  
 Grade index . . . . . 89.4  
 Average staple length . . . . . 35.0



Table 23.—Grade and staple length of upland cotton ginned in North Carolina, 1950-51

Grade	13 1/16 inch and shorter		7/8		29/32		15/16		31/32		1		1-1/32		1-1/16		1-1/8		1-3/16		1-7/32		1-1/4		All lengths		
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	
<b>Whites:</b>																											
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-3-1.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-1.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8-3-0-0.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9-0-0.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Spotted:</b>																											
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-3-1.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-1.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Tinged:</b>																											
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-3-1.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-1.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Yellow Stained:</b>																											
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-3-1.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Greys:</b>																											
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-3-1.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Below Grade</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>All Grades.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>All grades.</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1/ As reported by the Bureau of the Census, rounding bales, linters excluded.  
 \* Less than 0.05 percent.  
 Percentage rough preparation . . . . . 3.1  
 Grade index . . . . . 94.2  
 Average staple length . . . . . 38.0



Table 21.—Grade and staple length of upland cotton ginned in Oklahoma, 1950-51

Grade	3/4 inch or shorter		7/8		29/32		16/16		31/32		1		1-1/32		1-1/16		1-3/32		1-1/8		1-5/32		1-7/32		1-1/4			
	Males	Percent	Males	Percent	Males	Percent	Males	Percent	Males	Percent	Males	Percent	Males	Percent	Males	Percent	Males	Percent	Males	Percent	Males	Percent	Males	Percent	Males	Percent		
<b>Males:</b>																												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-5.0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-0-M.	-	-	-	-	10	28	92	37	1,190	394	1,007	94	130	59	4,510	177	4,510	177	4,510	177	4,510	177	4,510	177	4,510	177	4,510	
4-0-M.	-	-	402	628	744	1,097	4,211	5,031	1,276	1,206	573	114	1,206	573	114	1,206	573	114	1,206	573	114	1,206	573	114	1,206	573	114	
5-0-M.	-	-	19	1,247	1,916	4,192	10,989	12,048	10,889	3,082	2,102	734	126	2,102	734	126	2,102	734	126	2,102	734	126	2,102	734	126	2,102	734	
6-5.1-M.	-	-	156	3,385	5,977	12,048	1,813	2,503	788	411	54	22	101	60	14	14	14	14	14	14	14	14	14	14	14	14	14	
7-1-M.	-	-	142	687	1,165	2,234	1,813	2,503	788	411	54	22	101	60	14	14	14	14	14	14	14	14	14	14	14	14	14	
8-3.0-O.	-	-	17	66	90	188	102	182	101	60	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	
9-0.0.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Total</b>	10	375	5,766	9,695	18,366	19,207	19,987	6,163	3,889	1,653	269	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	85,047	
<b>Spotted:</b>																												
3-0-M.	-	-	66	1,421	1,401	460	601	412	39	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,318	
4-0-M.	-	-	697	13,089	10,463	10,662	6,164	4,494	844	223	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49,273	
5-M.	-	-	1,164	20,211	16,096	16,617	6,969	3,943	1,091	434	116	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65,641	
6-5.1-M.	-	-	702	3,269	2,122	2,466	990	717	164	71	900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10,720	
7-1-M.	-	-	101	338	151	439	199	243	126	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,588	
<b>Total</b>	-	-	2,619	39,106	30,203	29,773	16,613	9,809	2,283	772	143	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	131,840	
<b>Tinged:</b>																												
3-0-M.	-	-	-	86	180	107	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	343	
4-0-M.	-	-	80	1,980	1,351	1,654	223	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,187	
5-M.	-	-	374	3,615	2,220	2,421	196	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9,024	
6-5.1-M.	-	-	8	2,085	1,076	704	67	-	-	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,111	
7-1-M.	-	-	17	407	612	300	118	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,442	
<b>Total</b>	-	-	28	1,418	9,088	6,097	4,984	613	10	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21,149	
<b>Stained:</b>																												
3-0-M.	-	-	-	31	186	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	846	
4-0-M.	-	-	653	673	182	122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,413	
<b>Total</b>	-	-	684	764	161	122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,659	
<b>Grey:</b>																												
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Total</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Below grade</b>	-	-	179	64	8	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	297	
<b>All grades</b>	45	5,175	64,775	45,164	85,310	56,533	29,676	6,460	4,661	1,626	269	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	239,690	
<b>All grades</b>	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	2.2	22.9	16.6	22.3	15.2	12.4	5.6	1.9	.7	.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.0	

As reported by the Bureau of the Census, running miles, linters excluded.  
 \* Less than 0.05 percent.  
 Percentage rough preparation. . . . . 8.7  
 Grade index . . . . . 193.3  
 Average staple length . . . . . 29.9

Table 25.—Grade and staple length of upland cotton ginned in South Carolina, 1950-51

Grade	11 1/16 inch: and shorter		7/8 inch		25/32 inch		15/16 inch		31/32 inch		1 inch		1-1/32 inches		1-1/16 inches		1-1/8 inches		1-5/32 inches		1-3/16 inches		1-7/32 inches		1-1/4 inches and longer		All lengths						
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent					
<b>White:</b>																																	
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
8-S.G.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
9-G.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total	-	-	249	1,659	64,554	176,688	107,439	26,522	4,679	595	260	959	384,227	93.0																			
<b>Spotted:</b>																																	
3-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	23	157	4,632	10,647	4,726	271	174	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Grey:</b>																																	
3-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	19	84	2,669	3,687	683	21	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Below Grade</b>																																	
All grades	-	-	272	2,100	72,046	181,422	115,048	26,814	5,066	634	260	966	384,227	93.0	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Percent	-	-	.1	.5	17.4	46.3	27.4	6.6	1.2	.2	.1	.2	100.0																				

As reported by the Bureau of the Census, running bales, lintsters excluded.  
 Percentage rough preparation . . . . . 3.8  
 Grade index . . . . . 83.7  
 Average staple length . . . . . 83.3  
 Less than 0.05 percent.

Table 26.- Grade and staple length of upland cotton ginned in Tennessee, 1950-51

Grade	11 3/16 inch # and # bales		7/8 # and # bales		29/32 # and # bales		15/16 # and # bales		31/32 # and # bales		1 # and # bales		1-1/32 # and # bales		1-1/16 # and # bales		1-1/8 # and # bales		1-1/4 # and # bales		1-1/2 # and # bales		All lengths		
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	
<b>Whites:</b>																									
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	33	152	99	231	211	723	1,859	4,310	12	12	57	12	11	23	59	58	-	-	-	-	-	-	-	-	
5-M.	175	751	1,457	2,119	1,815	6,940	33,327	101,622	9,010	443	512	11	11	83	116	8,252	-	-	-	-	-	-	-	2.0	
6-S.L.M.	113	1,767	1,057	2,312	2,089	9,226	33,630	81,977	5,311	296	296	36	36	148	95	159,252	-	-	-	-	-	-	-	39.5	
7-L.M.	-	542	696	844	526	2,907	5,047	4,260	183	183	36	36	36	36	35	136,527	-	-	-	-	-	-	-	31.8	
8-S.O.O.	-	196	147	78	1,279	4,36	1,996	1,258	62	62	24	24	24	24	24	14,146	-	-	-	-	-	-	-	3.5	
9-O.O.	-	11	353	89	678	181	181	181	62	62	24	24	24	24	24	9,849	-	-	-	-	-	-	-	2.4	
Total	490	2,778	2,677	7,108	5,227	25,206	76,040	193,485	11,953	901	47	119	201	201	210	399,452	-	-	-	-	-	-	-	81.5	
<b>Spotted:</b>																									
3-O.M.	-	21	21	33	66	112	82	193	12	12	35	-	-	-	-	575	-	-	-	-	-	-	-	1	
4-S.M.	-	751	563	525	292	918	2,516	6,199	329	329	-	-	-	-	-	12,201	-	-	-	-	-	-	-	3.0	
5-M.	-	34	334	591	1,110	2,465	6,727	4,296	116	116	-	-	-	-	-	15,120	-	-	-	-	-	-	-	3.8	
6-S.L.M.	-	212	228	947	550	4,503	5,238	975	12	12	12	12	12	24	24	19,497	-	-	-	-	-	-	-	3.1	
7-L.M.	-	246	388	3,739	3,124	9,325	2,219	208	208	208	-	-	-	-	-	37,289	-	-	-	-	-	-	-	4.4	
Total	207	1,641	1,534	5,855	2,442	17,323	36,792	11,874	469	47	11	35	35	35	12	59,232	-	-	-	-	-	-	-	11.4	
<b>Tinged:</b>																									
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	54	22	540	156	1,283	620	445	34	34	-	-	-	-	-	34	-	-	-	-	-	-	-	-	-
7-L.M.	-	424	679	3,294	874	4,353	1,853	24	24	24	-	-	-	-	-	2,681	-	-	-	-	-	-	-	-	-
Total	-	478	701	3,878	1,052	5,747	1,264	59	59	59	-	-	-	-	-	13,178	-	-	-	-	-	-	-	-	3.3
<b>Grey:</b>																									
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Below Grade</b>	-	325	89	1,304	289	1,120	55	11	-	-	-	-	-	-	-	3,193	-	-	-	-	-	-	-	-	.8
<b>All grades</b>	697	5,222	5,001	18,145	9,020	49,529	94,165	205,627	15,422	948	59	119	236	236	222 1/2	404,411	-	-	-	-	-	-	-	100.0	
<b>All grades</b>	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
0.2	1.3	1.2	4.5	2.2	12.3	23.4	50.9	3.8	0.2	-	-	-	-	-	-	100.0	-	-	-	-	-	-	-	-	

As reported by the Bureau of the Census, rounding bales, linters excluded.  
 \* Less than 0.05 percent.  
 † Percentage rough preparation. . . . . 7.9  
 ‡ Grade index . . . . . 91.6  
 § Average staple length . . . . . 33.2

Table 27.--Grade and staple length of upland cotton ginned in Texas, 1950-51

Grade	3/4 inch and shorter		7/8		15/16		1 inch		1 1/8		1 1/16		1 1/8		1 1/4		1 1/4		All lengths			
	Bales	Percentage	Bales	Percentage	Bales	Percentage	Bales	Percentage	Bales	Percentage	Bales	Percentage	Bales	Percentage	Bales	Percentage	Bales	Percentage				
<b>Ex. Whites:</b>																						
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30	1,022		
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	221	4,006		
5-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,651	50,506		
6-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,906	59,045		
7-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	183	12,198		
8-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	800		
9-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	265		
Total	25	25	220	220	414	414	1,125	1,125	17,921	17,921	5,135	5,135	27,011	27,011	10,102	10,102	21,206	21,206	4,184	113,208		
<b>Whites:</b>																						
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4-0.M.	25	25	76	76	1,008	1,008	316	316	63	63	1,115	1,115	1,999	1,999	1,115	1,115	2,162	2,162	128	1,182,595		
5-0.M.	573	573	2,451	2,451	3,007	3,007	38,099	38,099	3,682	3,682	5,555	5,555	6,759	6,759	8,999	8,999	10,909	10,909	25	266		
6-0.M.	17	17	12,790	12,790	20,845	20,845	131,718	131,718	115,400	115,400	167,087	167,087	357,858	357,858	306,116	306,116	341,666	341,666	25	11,425		
7-0.M.	10	10	3,805	3,805	46,745	46,745	99,494	99,494	68,795	68,795	36,999	36,999	16,525	16,525	34,889	34,889	52	52	23	211,415		
8-0.M.	20	20	2,802	2,802	14,577	14,577	56,966	56,966	25,885	25,885	8,071	8,071	1,722	1,722	10	10	6	6	18	700,178		
9-0.M.	90	90	383	383	1,372	1,372	3,201	3,201	4,031	4,031	69	69	9	9	6	6	6	6	6	23	406,589	
Total	137	137	65,298	65,298	91,895	91,895	265,434	265,434	296,019	296,019	208,126	208,126	241,666	241,666	43,352	43,352	1,998	1,998	752	2,162	128	1,182,595
<b>Spotted:</b>																						
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-0.M.	189	189	25,365	25,365	85,845	85,845	21,485	21,485	10,471	10,471	3,084	3,084	2,219	2,219	457	457	39	39	25	25	25	
7-0.M.	689	689	9,473	9,473	7,871	7,871	587	587	1,460	1,460	254	254	169	169	24	24	24	24	24	24	24	
Total	717	717	72,098	72,098	150,294	150,294	275,860	275,860	71,134	71,134	35,561	35,561	6,408	6,408	3,998	3,998	2,487	2,487	203	203	145	1,116,068
<b>Tinged:</b>																						
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Yellow Stained:</b>																						
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Gray:</b>																						
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Below Grade</b>	2,511	2,511	3,278	3,278	897	897	528	528	10	10	301	301	166	166	7	7	7	7	7	7	7	7
<b>All grades</b>	9,214	9,214	155,381	155,381	544,559	544,559	1,666,317	1,666,317	367,567	367,567	290,158	290,158	215,688	215,688	63,350	63,350	31,299	31,299	19,557	19,557	23,658	23,658
<b>All grades</b>	0.3	0.3	5.4	5.4	19.7	19.7	16.3	16.3	12.9	12.9	10.2	10.2	7.5	7.5	2.2	2.2	1.1	1.1	0.7	0.7	0.8	0.8
																			Percentage rough preparation	0.8		
																			Grade index	95.0		
																			Average staple length	30.5		

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

Table 26.-- Grade and staple length of upland cotton ginned in Virginia, 1950-51

Grade	1 1/16 inch and shorter		7/8 inch		29/32 inch		15/16 inch		31/32 inch		2 inch		1-1/32 inch		1-1/16 inch		1-1/8 inch		1-5/32 inch		1-3/16 inch		1-7/32 inch		1-1/4 inches and longer		All lengths		
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent		Bales	Percent
<b>Whites:</b>																													
1-W.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-G.H.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.H.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-W.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.H.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.H.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8-S.G.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9-G.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Total</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>Spotted:</b>																													
3-W.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.H.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>All grades</b>																													
<b>All grades</b>																													

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

Percentage rough preparation . . . . . 12.8  
 Grade index . . . . . 92.2  
 Average staple length . . . . . 32.7

Table 29.-- Grade and staple length of upland cotton ginned, during specified periods, by States, 1950-51.

Grade and staple length	ALABAMA						ARIZONA					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
Grades	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
<b>Extra White:</b>												
3-0.M.	-	-	-	-	-	-	12	996	1,066	122	27	2,201
4-0.M.	-	-	-	-	-	-	2,356	27,991	13,084	34,077	1,299	113,807
5-M.	-	-	-	-	-	-	1,787	34,640	61,311	67,650	46,683	216,101
6-0.L.M.	-	-	-	-	-	-	159	1,417	6,423	9,607	17,507	35,113
7-L.M.	-	-	-	-	-	-	2	38	480	688	1,278	4,186
8-0.0.0.	-	-	-	-	-	-	-	5	19	30	840	894
9-0.0.	-	-	-	-	-	-	-	-	-	-	415	415
Total	-	-	-	-	-	-	6,316	65,085	119,393	112,174	70,049	373,017
<b>White:</b>												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-0.0.M.	-	-	-	-	-	-	-	1	1	-	-	2
3-0.M.	11	152	10	-	-	173	-	4	-	-	-	4
4-0.M.	3,292	11,325	5,447	90	-	20,154	-	-	-	-	-	-
5-M.	30,120	72,613	86,905	6,776	525	204,939	-	-	-	-	-	-
6-0.L.M.	7,381	65,996	101,072	50,553	6,561	233,663	-	-	-	-	-	-
7-L.M.	138	11,427	6,856	7,873	4,869	31,163	-	-	-	-	-	-
8-0.0.0.	-	383	21	220	3,561	4,185	-	-	-	-	-	-
9-0.0.	-	25	-	20	625	670	-	-	-	-	-	-
Total	40,962	161,821	200,311	65,532	16,141	492,747	-	5	1	-	-	6
<b>Spotted:</b>												
3-0.M.	42	579	1,443	134	-	2,198	2	419	537	1,656	2,917	5,531
4-0.M.	1,505	10,729	21,243	7,419	1,954	42,890	7	546	804	3,611	27,321	32,289
5-M.	254	7,214	7,447	7,198	6,813	28,926	-	72	158	364	10,978	11,572
6-0.L.M.	12	688	426	2,107	3,720	6,953	8	4	1	18	3,757	3,791
7-L.M.	12	11	33	33	4,334	4,423	-	3	1	-	1,543	1,547
Total	1,865	19,221	30,592	16,891	16,821	85,390	17	1,044	1,504	5,649	46,516	54,730
<b>Tinged:</b>												
3-0.M.	-	-	-	-	-	-	-	5	5	-	44	54
4-0.M.	-	-	-	-	-	-	-	-	-	-	1,392	1,392
5-M.	-	-	-	-	48	48	-	-	-	-	1,721	1,721
6-0.L.M.	-	-	9	-	102	111	-	-	-	-	798	798
7-L.M.	-	-	-	-	24	24	-	-	-	-	364	364
Total	-	-	9	-	174	183	-	5	5	-	4,319	4,319
<b>Stained:</b>												
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-0.M.	-	-	-	-	-	-	-	-	-	-	3	3
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	3	3
<b>Grays:</b>												
3-0.M.	-	-	-	-	-	-	-	-	-	26	89	115
4-0.M.	-	-	-	13	-	13	-	-	-	2	192	194
5-M.	-	13	21	20	27	81	-	-	-	-	100	100
Total	-	13	21	33	27	94	-	-	-	28	381	409
Below Grade	-	22	-	-	364	366	-	2	-	3	535	540
All grades	50,807	181,077	230,933	82,456	33,527 1/2	578,800	6,333	66,141	120,903	117,854	121,423 1/2	433,054
Grade index	99.3	96.7	96.7	93.7	86.4	95.9	101.3	101.6	101.7	100.5	96.0	99.6
<b>Staple length (inches)</b>												
13/16 and shorter	-	-	18	-	-	18	6	1	-	-	360	367
7/8	10	104	125	13	-	252	-	7	-	-	2,253	2,260
29/32	20	27	71	13	6	207	-	-	-	-	4	4
15/16	-	272	546	639	353	1,810	-	-	-	11	2,275	2,286
11/32	54	293	1,202	739	126	2,414	-	-	2	1,990	3,954	4,146
1	114	8,115	20,067	9,926	10,078	49,330	20	118	1,055	5,110	47,149	48,452
1-1/32	11,824	61,746	125,080	47,262	13,267	254,179	2,767	23,545	47,663	56,818	56,252	185,045
1-1/16	32,637	96,564	76,828	24,895	6,892	237,846	3,111	38,583	60,831	49,638	12,977	165,360
1-3/32	5,639	11,572	2,165	682	840	20,898	215	5,286	10,194	5,567	1,015	23,777
1-1/8	294	379	316	165	-	1,154	-	291	706	271	210	1,478
1-5/32	15	76	239	341	168	839	2	36	146	212	321	717
1-3/16	-	489	1,043	1,144	426	3,102	12	184	269	36	37	538
1-7/32	-	314	1,194	873	362	2,743	-	81	35	1	9	126
1-1/4 and longer	-	1,026	2,039	764	209	4,036	-	9	2	-	7	18
All lengths	50,807	181,077	230,933	82,456	33,527 1/2	578,800	6,333	66,141	120,903	117,854	121,423 1/2	433,054
Average staple length (320 inches)	33.9	33.7	33.4	33.4	33.1	33.5	33.6	33.8	33.7	33.5	32.6	33.3

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

Table 29--Grade and staple of upland cotton ginned, during specified periods, by states, 1950-51 -- Continued

Grade and staple length	ARKANSAS						CALIFORNIA						Total Crop
	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	
Grades	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
<b>Extra Whites:</b>													
3-0.M.	-	-	-	-	-	-	-	1,004	5,460	313	9	7,666	
4-0.M.	-	-	-	-	-	-	-	25,181	105,987	21,371	210	150,749	
5-M.	-	-	-	-	-	-	-	25,407	160,911	106,208	3,389	295,915	
6-0.L.M.	-	-	-	-	-	-	-	1,696	54,299	137,628	13,898	207,421	
7-L.M.	-	-	-	-	-	-	-	132	5,805	39,042	22,012	65,031	
8-0.O.	-	-	-	-	-	-	-	7	60	1,091	12,617	14,875	
9-0.O.	-	-	-	-	-	-	-	8	4	260	3,871	3,523	
<b>Total</b>	-	-	-	-	-	-	-	<b>52,285</b>	<b>330,546</b>	<b>300,793</b>	<b>55,546</b>	<b>741,150</b>	
<b>Whites:</b>													
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	
4-0.M.	-	-	21	-	-	21	-	-	-	-	-	-	
5-M.	5	2,421	23,205	653	12	26,294	-	-	-	-	-	-	
6-0.L.M.	262	31,999	202,928	29,610	155	269,547	-	-	-	-	-	-	
7-L.M.	42	66,374	299,206	127,737	5,073	459,139	-	-	-	-	-	-	
8-0.O.	4	14,137	54,093	36,529	16,936	103,699	-	-	-	-	10,495	10,495	
9-0.O.	-	1,646	2,935	8,429	28,083	41,091	-	-	-	-	18,151	18,151	
9-0.O.	-	299	206	678	6,821	7,998	-	-	-	-	13,516	13,516	
<b>Total</b>	<b>312</b>	<b>116,267</b>	<b>522,464</b>	<b>202,616</b>	<b>99,420</b>	<b>901,699</b>	-	-	-	-	<b>42,177</b>	<b>42,177</b>	
<b>Spotted:</b>													
3-0.M.	-	-	247	30	-	285	-	-	28	22	35	65	
4-0.M.	-	298	14,006	11,715	552	26,571	-	5	425	1,271	770	2,472	
5-M.	-	566	8,224	29,528	17,296	55,421	-	12	828	3,518	2,428	6,816	
6-0.L.M.	-	178	305	11,652	24,417	36,287	-	5	53	1,111	4,971	6,142	
7-L.M.	-	22	19	4,680	31,456	36,177	-	13	-	53	7,771	7,827	
<b>Total</b>	-	<b>1,099</b>	<b>23,461</b>	<b>56,613</b>	<b>73,921</b>	<b>159,194</b>	-	<b>35</b>	<b>1,355</b>	<b>5,975</b>	<b>16,005</b>	<b>23,350</b>	
<b>Tinged:</b>													
3-0.M.	-	-	-	-	-	-	-	-	-	-	1	1	
4-0.M.	-	-	-	20	-	20	-	-	-	2	18	20	
5-M.	-	-	-	121	471	692	-	-	-	-	297	297	
6-0.L.M.	-	-	-	342	2,891	3,233	-	-	-	-	182	182	
7-L.M.	-	-	-	891	6,530	6,721	-	-	-	-	154	154	
<b>Total</b>	-	-	-	<b>754</b>	<b>9,892</b>	<b>10,426</b>	-	-	-	<b>2</b>	<b>662</b>	<b>654</b>	
<b>Gray:</b>													
3-0.M.	-	-	-	19	-	19	-	-	24	1,371	132	1,527	
4-0.M.	-	213	234	19	-	466	-	3	119	18,437	9,272	27,931	
5-M.	-	715	2,007	272	256	3,248	-	4	113	36,807	52,669	89,535	
6-0.L.M.	-	100	23	-	176	299	-	1	-	3,016	39,349	42,366	
<b>Total</b>	-	<b>1,028</b>	<b>2,264</b>	<b>291</b>	<b>432</b>	<b>4,013</b>	-	<b>8</b>	<b>256</b>	<b>60,231</b>	<b>101,412</b>	<b>161,507</b>	
<b>Below Grade</b>	-	<b>65</b>	<b>30</b>	<b>131</b>	<b>2,205</b>	<b>2,491</b>	-	-	-	<b>56</b>	<b>11,931</b>	<b>11,987</b>	
<b>All Grades</b>	<b>312</b>	<b>118,417</b>	<b>548,379</b>	<b>260,785</b>	<b>116,130</b>	<b>1,074,023</b>	-	<b>52,288</b>	<b>332,137</b>	<b>349,057</b>	<b>227,743</b>	<b>1,901,225</b>	
<b>Grade index</b>	<b>99.1</b>	<b>94.3</b>	<b>96.0</b>	<b>92.0</b>	<b>80.1</b>	<b>92.7</b>	-	<b>101.9</b>	<b>100.1</b>	<b>94.0</b>	<b>80.2</b>	<b>93.3</b>	
<b>Staple length (inches)</b>													
13/16 and shorter	-	-	110	14	46	470	-	-	3	-	49	52	
7/8	-	74	1,817	664	131	2,706	-	7	2	5	1,041	1,075	
29/32	-	118	1,044	600	87	1,849	-	-	-	-	4	4	
15/16	-	690	5,570	3,340	2,208	11,768	-	16	-	2	5,735	5,735	
1	-	388	8,131	2,707	1,958	13,236	-	3	-	1	18,201	18,205	
1 1/32	-	3,766	40,594	24,154	54,597	126,481	-	22	12	580	69,074	70,296	
1-1/16	4	23,996	151,515	91,017	65,151	331,533	-	699	5,153	47,821	109,748	163,395	
1-3/32	153	66,461	295,284	114,813	20,468	458,334	-	30,352	202,034	275,062	22,606	530,054	
1-1/8	157	21,450	75,928	17,400	897	115,912	-	20,354	123,424	45,461	290	189,729	
1-5/32	-	1,154	5,332	746	99	7,491	-	695	1,468	177	1	2,514	
1-3/16	-	198	444	128	117	827	-	-	1	-	-	1	
1-7/32	-	22	314	255	171	768	-	-	-	-	-	-	
1-1/2	-	97	301	329	24	751	-	-	-	-	-	-	
1-1/4 and longer	-	153	1,158	398	12	1,721	-	-	-	-	-	-	
<b>All lengths</b>	<b>312</b>	<b>118,417</b>	<b>548,379</b>	<b>260,785</b>	<b>116,130</b>	<b>1,074,023</b>	-	<b>52,288</b>	<b>332,137</b>	<b>349,057</b>	<b>227,743</b>	<b>1,901,225</b>	
<b>Average staple length (324 inches)</b>	<b>34.5</b>	<b>33.9</b>	<b>33.6</b>	<b>33.4</b>	<b>32.7</b>	<b>33.5</b>	-	<b>34.4</b>	<b>34.4</b>	<b>34.0</b>	<b>32.5</b>	<b>33.8</b>	

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

Table 29.--Grade and staple length of upland cotton ginned, during specified periods, by States, 1950-51 --Continued

Grade and staple length	FLORIDA						GEORGIA					
	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
<b>White:</b>												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
3-O.M. . . . .	-	-	-	-	-	-	12	11	-	-	-	23
4-S.M. . . . .	566	28	-	-	-	594	2,522	2,877	2,464	129	86	8,707
5-M. . . . .	4,046	860	11	-	-	4,917	56,587	76,243	80,312	4,046	841	187,729
6-S.L.M. . . . .	91	1,187	66	-	13	1,357	32,636	94,720	80,637	12,706	2,615	192,816
7-L.M. . . . .	-	887	157	-	44	788	1,248	14,201	7,124	6,782	282	29,814
8-S.G.O. . . . .	-	12	-	-	-	12	102	296	164	10	114	696
9-O.O. . . . .	-	-	-	-	-	-	-	13	-	-	9	22
<b>Total. . . . .</b>	<b>4,708</b>	<b>2,354</b>	<b>234</b>	<b>-</b>	<b>57</b>	<b>7,348</b>	<b>93,306</b>	<b>189,060</b>	<b>110,601</b>	<b>22,683</b>	<b>4,226</b>	<b>419,946</b>
<b>Spotted:</b>												
3-O.M. . . . .	-	-	-	-	-	-	86	42	83	-	-	181
4-S.M. . . . .	314	108	-	-	-	419	1,825	8,100	10,895	4,118	1,743	26,376
5-M. . . . .	8	44	46	-	-	97	368	8,970	7,017	18,269	6,030	37,664
6-S.L.M. . . . .	-	14	126	73	11	223	68	1,264	655	1,610	1,607	8,108
7-L.M. . . . .	-	-	-	-	-	-	-	9	41	-	282	432
<b>Total. . . . .</b>	<b>322</b>	<b>163</b>	<b>170</b>	<b>73</b>	<b>11</b>	<b>739</b>	<b>2,317</b>	<b>18,266</b>	<b>18,167</b>	<b>23,935</b>	<b>9,962</b>	<b>69,746</b>
<b>Tinged:</b>												
3-O.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
5-M. . . . .	-	-	-	-	-	-	-	-	-	78	140	227
6-S.L.M. . . . .	-	-	-	-	-	-	-	-	9	10	-	19
7-L.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total. . . . .</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>9</b>	<b>88</b>	<b>140</b>	<b>246</b>
<b>Gray:</b>												
3-O.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	-	-	-	-	-	-	-	56	8	-	-	45
5-M. . . . .	-	-	-	-	-	-	-	68	8	10	-	86
<b>Total. . . . .</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>124</b>	<b>16</b>	<b>10</b>	<b>-</b>	<b>131</b>
<b>Below Grade . . . .</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>All grades. . . . .</b>	<b>5,025</b>	<b>2,517</b>	<b>404</b>	<b>73</b>	<b>68 1/2</b>	<b>8,087</b>	<b>95,623</b>	<b>204,529</b>	<b>128,793</b>	<b>46,694</b>	<b>14,337 1/2</b>	<b>489,946</b>
<b>Grade index . . . .</b>	<b>100.3</b>	<b>93.4</b>	<b>87.2</b>	<b>93.0</b>	<b>86.4</b>	<b>97.2</b>	<b>97.9</b>	<b>96.9</b>	<b>96.3</b>	<b>93.0</b>	<b>91.7</b>	<b>96.0</b>
<b>Staple length</b>												
(Inches)												
15/16 and shorter . . . .	-	-	-	-	-	-	22	-	-	30	502	564
7/8 . . . . .	-	-	-	-	-	-	-	83	186	224	1,115	1,877
29/32 . . . . .	-	8	-	-	-	8	47	43	120	92	84	366
16/16 . . . . .	-	-	-	-	11	11	331	309	412	817	353	2,282
31/32 . . . . .	-	-	-	-	-	-	790	1,846	2,237	1,464	178	6,306
1 . . . . .	180	94	66	11	27	368	9,181	27,085	20,223	10,708	3,606	70,646
1-1/32 . . . . .	930	802	349	62	30	2,085	48,371	100,228	69,410	19,806	7,309	246,123
1-1/16 . . . . .	2,442	1,140	29	-	-	4,701	26,308	67,480	37,142	12,489	1,312	136,190
1-3/32 . . . . .	447	456	-	-	-	902	2,346	2,843	2,660	1,261	29	10,009
1-1/8 . . . . .	16	21	-	-	-	37	192	73	132	40	-	437
1-5/32 . . . . .	-	-	-	-	-	-	12	159	-	-	-	150
1-3/16 . . . . .	-	-	-	-	-	-	12	-	-	-	-	61
1-7/32 . . . . .	-	-	-	-	-	-	-	-	120	-	-	110
1-1/4 and longer . . . .	-	-	-	-	-	-	11	12	153	-	-	164
<b>All lengths. . . . .</b>	<b>5,025</b>	<b>2,517</b>	<b>404</b>	<b>73</b>	<b>68 1/2</b>	<b>8,087</b>	<b>95,623</b>	<b>204,529</b>	<b>128,793</b>	<b>46,694</b>	<b>14,337 1/2</b>	<b>489,946</b>
<b>Average staple length</b>												
(284 inches). . . . .	<b>33.8</b>	<b>33.9</b>	<b>33.1</b>	<b>32.8</b>	<b>32.1</b>	<b>33.8</b>	<b>33.3</b>	<b>33.2</b>	<b>33.1</b>	<b>32.9</b>	<b>32.1</b>	<b>33.2</b>

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



Table 29—Grade and staple length of upland cotton ginned, during specified periods, by States, 1950-51—Continued

Grade and staple length	ILLINOIS						KENTUCKY					
	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
<b>Whites</b>												
1-M <sub>1</sub> .....	-	-	-	-	-	-	-	-	-	-	-	-
2-G <sub>1</sub> M <sub>1</sub> .....	-	-	-	-	-	-	-	-	-	-	-	-
3-O <sub>1</sub> M <sub>1</sub> .....	-	-	-	-	-	h	-	23	121	16	-	160
4-S <sub>1</sub> M <sub>1</sub> .....	-	-	h	-	-	198	-	16	1,080	608	-	1,673
5-M <sub>1</sub> .....	-	-	102	96	7	260	-	22	369	152	-	533
6-S <sub>1</sub> L <sub>1</sub> M <sub>1</sub> .....	-	-	139	94	5	5	-	11	11	2	-	43
7-L <sub>1</sub> M <sub>1</sub> .....	-	-	-	3	26	27	-	-	6	4	70	80
8-S <sub>1</sub> G <sub>1</sub> O <sub>1</sub> .....	-	-	-	-	-	-	-	-	-	-	-	-
9-O <sub>1</sub> O <sub>1</sub> .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total.....</b>	-	-	265	193	36	474	-	61	1,586	782	70	2,499
<b>Spotted:</b>												
3-O <sub>1</sub> M <sub>1</sub> .....	-	-	h	-	-	h	-	9	33	-	-	42
4-S <sub>1</sub> M <sub>1</sub> .....	-	-	39	26	3	68	-	16	174	105	-	295
5-M <sub>1</sub> .....	-	-	8	17	38	93	-	7	-	176	-	131
6-S <sub>1</sub> L <sub>1</sub> M <sub>1</sub> .....	-	-	-	27	113	210	-	-	-	106	29	325
7-L <sub>1</sub> M <sub>1</sub> .....	-	-	-	-	158	358	-	-	-	6	168	174
<b>Total.....</b>	-	-	51	100	312	633	-	32	207	341	607	1,267
<b>Tinged:</b>												
3-O <sub>1</sub> M <sub>1</sub> .....	-	-	-	-	-	-	-	-	-	2	-	2
4-S <sub>1</sub> M <sub>1</sub> .....	-	-	-	-	-	-	-	-	-	15	7	22
5-M <sub>1</sub> .....	-	-	-	-	23	23	-	-	-	12	106	118
6-S <sub>1</sub> L <sub>1</sub> M <sub>1</sub> .....	-	-	-	-	313	313	-	-	-	-	272	272
<b>Total.....</b>	-	-	-	-	336	336	-	-	-	29	392	421
<b>Below Grade.....</b>	-	-	-	-	27	27	-	-	-	-	193	193
<b>All grades.....</b>	-	-	296	293	711	1,300	-	93	1,793	1,152	1,362	1,480
<b>Grade index.....</b>	-	-	96.9	95.1	76.0	86.0	-	99.0	98.5	96.1	72.8	90.0
<b>Staple length (inches)</b>												
13/16 and shorter ..	-	-	-	-	-	-	-	-	-	-	27	27
7/8.....	-	-	-	-	-	-	-	-	-	-	-	-
29/32.....	-	-	-	-	-	-	-	-	-	-	632	634
15/16.....	-	-	-	-	30	30	-	-	-	2	-	17
31/32.....	-	-	-	-	15	15	-	-	-	17	-	17
1.....	-	-	-	6	352	358	-	-	31	119	646	776
1-1/32.....	-	-	8	52	276	336	-	2	215	226	33	476
1-1/16.....	-	-	228	232	38	498	-	64	1,486	756	26	2,332
1-3/32.....	-	-	60	3	-	63	-	27	52	2	-	81
1-1/8.....	-	-	-	-	-	-	-	-	9	-	-	9
1-5/32.....	-	-	-	-	-	-	-	-	-	-	-	-
1-3/16.....	-	-	-	-	-	-	-	-	-	-	-	-
1-7/32.....	-	-	-	-	-	-	-	-	-	-	-	-
1-1/4 & longer.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>All lengths.....</b>	-	-	296	293	711	1,300	-	93	1,793	1,152	1,362	1,480
<b>Average staple length (32d inches).....</b>	-	-	34.2	33.8	32.4	33.1	-	34.3	33.9	33.5	31.0	32.9

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

Table 29.—Grade and staple length of upland cotton ginned, during specified periods, by states, 1950-51. Continued

Grade and staple length	LOUISIANA						MISSISSIPPI					
	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
<b>White</b>												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-3-0.M.	-	-	-	-	-	16	112	372	111	-	-	795
3-0.M.	27	19	-	-	-	66	-	-	-	-	-	34,329
4-0.M.	5,150	23,520	7,535	80	-	36,295	2,822	20,012	12,064	587	44	423,091
5-M.	33,166	100,208	69,594	7,106	293	210,999	11,569	184,644	211,008	16,081	625	628,787
6-8-L.M.	3,163	41,164	56,563	24,752	2,308	128,160	2,501	101,234	317,699	110,594	10,999	160,768
7-L.M.	209	3,204	7,012	8,747	1,400	20,572	330	23,836	99,970	43,563	13,033	12,102
8-9-0-0.	-	312	286	360	16	1,106	25	1,458	3,809	3,205	3,605	1,207
9-0-0.	-	52	7	-	45	64	-	99	117	160	860	1,207
Total	40,267	160,719	140,967	41,095	4,156	397,152	17,361	413,825	605,378	178,179	29,128	1,263,071
<b>Spotteds</b>												
3-0.M.	-	30	67	195	20	312	-	508	1,053	112	15	1,668
4-0.M.	13	1,873	4,477	3,646	451	10,499	-	3,125	10,346	7,799	456	29,605
5-M.	40	1,691	2,339	3,880	1,096	8,916	-	1,713	7,372	7,767	3,270	20,102
6-8-L.M.	13	405	267	787	312	1,764	-	93	600	1,080	3,162	4,944
7-L.M.	-	-	-	17	27	44	-	-	68	83	1,056	1,202
Total	66	3,999	7,150	8,464	1,906	21,695	-	5,439	27,433	16,790	7,959	57,621
<b>Tinged</b>												
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-0.M.	-	-	-	-	-	-	-	-	10	-	-	10
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
6-8-L.M.	-	-	-	-	-	-	-	-	9	11	-	20
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	19	11	-	30
<b>Greys</b>												
3-0.M.	-	-	-	-	-	-	-	-	32	-	-	32
4-0.M.	-	203	280	35	-	598	-	105	686	128	13	872
5-M.	-	1,217	811	276	45	2,349	-	223	1,550	520	282	2,575
6-8-L.M.	-	112	21	9	7	160	-	-	19	-	-	19
Total	-	1,632	1,112	320	52	3,096	-	328	2,227	648	295	3,498
Below Grade	-	20	-	-	-	20	-	36	36	11	-	83
All grades	40,333	174,320	140,189	40,809	6,112 1/2	421,765	17,361	419,668	695,093	195,699	37,382 1/2	1,305,105
Grade index	99.9	98.5	96.9	93.2	91.0	97.4	99.5	96.6	95.3	90.3	87.1	95.1
<b>Staple length (inches)</b>												
1 1/16 and shorter	-	-	7	-	-	7	-	-	-	8	-	8
7/8	-	10	185	130	56	377	-	108	92	8	31	299
29/32	-	14	9	72	39	134	-	301	62	-	31	394
15/16	2	71	372	284	79	808	8	367	453	127	143	1,488
31/32	2	58	165	69	61	353	-	234	654	180	130	1,486
1	64	508	1,750	1,422	308	4,066	61	3,750	8,609	4,128	899	17,407
1-1/32	203	8,600	33,334	19,481	2,154	62,202	1,562	45,999	88,884	33,148	8,713	170,106
1-1/16	26,093	112,275	94,969	26,645	3,180	261,151	4,899	164,090	337,754	104,093	18,661	629,257
1-3/32	17,128	40,754	16,233	1,350	28	83,693	7,535	157,833	171,044	40,462	6,684	391,545
1-1/8	571	3,688	1,870	165	-	6,292	2,436	36,056	22,083	3,399	1,251	46,225
1-5/32	100	192	96	11	-	399	554	8,561	1,757	446	269	11,561
1-3/16	40	39	120	11	-	210	196	765	773	377	140	2,378
1-7/32	40	98	70	11	-	219	119	364	499	308	107	1,797
1-1/4 and longer	-	19	33	-	-	52	231	1,202	2,232	737	60	4,462
All lengths	40,333	174,320	140,189	40,809	6,112 1/2	421,765	17,361	419,668	695,093	195,699	37,382 1/2	1,305,105
Average staple length (328 inches)	34.4	34.3	33.9	33.5	33.4	34.0	34.9	34.5	34.2	34.1	34.0	34.3

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

Table 79--Grade and staple length of upland cotton ginned, during specified periods, by States, 1950-51 -- Continued

Grade and staple length	MISSOURI						NEW MEXICO					
	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
<b>Extra Whites:</b>												
3-0.M.	-	-	-	-	-	-	-	350	1,060	180	-	1,866
4-0.M.	-	-	-	-	-	-	-	4,381	26,237	9,618	47	40,283
5-0.M.	-	-	-	-	-	-	-	6,803	39,158	21,867	861	69,009
6-0.L.M.	-	-	-	-	-	-	-	1,027	6,443	8,961	2,210	18,641
7-0.M.	-	-	-	-	-	-	-	19	334	1,410	456	2,217
8-0.S.O.	-	-	-	-	-	-	-	1	1	56	320	378
9-0.O.	-	-	-	-	-	-	-	-	-	-	212	212
<b>Total</b>	-	-	-	-	-	-	-	12,661	73,761	42,100	4,106	132,666
<b>White:</b>												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	68
2-0.O.M.	-	-	26	-	-	26	-	-	-	-	-	-
3-0.M.	-	661	7,961	96	-	8,718	-	-	7	1	-	8
4-M.	-	5,395	56,093	14,147	53	75,690	-	-	46	33	-	79
5-M.	-	5,538	39,967	28,464	234	72,205	-	-	28	87	3	118
6-0.L.M.	-	155	2,282	4,093	1,326	8,377	-	-	3	11	3	17
7-0.M.	-	19	110	1,377	5,867	7,373	-	-	-	-	-	-
8-0.S.O.	-	-	28	145	768	961	-	-	-	-	-	-
<b>Total</b>	-	9,749	106,997	48,002	8,288	173,276	-	-	152	133	6	291
<b>Spotted:</b>												
3-0.M.	-	-	33	-	-	33	-	3	1,197	1,015	43	2,288
4-0.M.	-	39	2,709	1,976	97	4,821	-	11	3,628	5,668	1,537	10,058
5-M.	-	117	2,350	4,385	1,129	7,991	-	1	722	7,112	3,093	11,688
6-0.L.M.	-	49	370	6,164	9,312	15,995	-	-	29	1,074	4,622	5,725
7-0.M.	-	-	13	3,805	31,030	34,848	-	1	-	90	4,215	4,306
<b>Total</b>	-	205	5,465	16,330	44,566	61,558	-	16	5,576	14,953	14,070	34,615
<b>Tinged:</b>												
3-0.M.	-	-	-	-	-	-	-	-	15	1	-	16
4-0.M.	-	-	-	-	30	30	-	-	-	15	24	39
5-M.	-	-	-	97	260	357	-	-	-	150	831	981
6-0.L.M.	-	-	-	262	4,044	4,306	-	-	-	34	2,183	2,217
7-0.M.	-	-	-	181	20,256	20,437	-	-	-	-	1,373	1,373
<b>Total</b>	-	-	-	520	24,582	25,662	-	-	15	200	4,411	4,686
<b>Stained:</b>												
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	10	10	-	-	-	-	71	71
<b>Total</b>	-	-	-	-	10	10	-	-	-	-	71	71
<b>Greys:</b>												
3-0.M.	-	-	-	-	-	-	-	2	11	-	3	16
4-0.M.	-	-	13	24	22	59	-	11	50	13	38	112
5-M.	-	-	27	-	42	69	-	1	7	16	8	32
6-0.L.M.	-	-	28	-	30	58	-	-	-	1	11	12
<b>Total</b>	-	-	68	24	94	186	-	14	68	30	60	172
<b>Below Grade</b>	-	-	-	48	2,439	2,487	-	-	-	3	500	503
<b>All grades</b>	-	9,954	111,920	65,824	76,901	1/ 264,599	-	12,691	79,552	57,419	23,222	1/ 172,886
<b>Grade index</b>	-	97.7	97.6	92.0	74.3	89.4	-	101.0	100.7	98.0	83.6	97.5
<b>Staple length (Inches)</b>												
1 3/16 and shorter	-	-	-	-	9	9	-	-	55	229	1,455	3,739
7/8	-	-	-	-	1,225	1,225	-	-	464	1,909	6,999	9,398
29/32	-	-	-	24	335	359	-	2	286	498	41	777
15/16	-	-	136	900	32,991	33,647	-	2	1,377	4,038	4,834	10,251
31/32	-	20	121	923	15,308	16,452	-	9	437	1,434	37	1,917
1	-	87	1,264	8,409	23,298	33,058	-	33	673	4,112	2,120	6,938
1-1/32	-	777	10,771	14,565	3,732	41,845	-	135	3,252	6,305	1,352	11,648
1-1/16	-	4,793	78,406	31,956	302	111,657	-	750	9,989	10,734	3,297	26,776
1-1/8	-	4,054	15,423	5,467	11	25,025	-	3,024	25,061	17,082	900	46,107
1-1/4	-	166	852	114	-	1,132	-	4,823	25,216	7,910	182	38,131
1-3/8	-	-	69	-	-	69	-	1,419	5,460	2,999	1	9,899
1-1/2	-	-	66	14	10	89	-	1,045	4,478	555	10	6,088
1-7/8	-	19	13	-	-	32	-	1,106	2,147	2	-	3,255
1-1/2 and longer	-	-	-	-	-	-	-	335	295	-	4	634
<b>All lengths</b>	-	9,954	111,920	65,824	76,901	1/ 264,599	-	12,691	79,552	57,419	23,222	1/ 172,886
<b>Average staple length (524 inches)</b>	-	34.4	34.0	33.5	30.9	33.0	-	36.2	35.4	33.9	30.0	34.2

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

Table 19.--Grade and staple length of upland cotton ginned, during specified periods, by States, 1960-61 -- Continued

Grade and staple length	NORTH CAROLINA						OKLAHOMA					
	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
<b>White:</b>												
1-S.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
3-S.M. . . . .	-	-	-	-	-	-	-	-	177	-	-	177
4-S.M. . . . .	114	873	238	84	-	1,188	-	9	3,332	1,180	9	4,610
5-M. . . . .	448	13,798	8,371	4,068	211	27,468	-	207	10,780	9,284	32	20,273
6-S.L.M. . . . .	88	30,418	84,332	29,313	3,988	128,871	-	1,847	28,746	21,464	807	60,464
7-L.M. . . . .	23	890	2,144	7,460	2,370	13,767	-	1,088	3,483	4,233	231	9,790
8-S.O. . . . .	-	-	88	99	228	359	-	-	70	478	230	908
9-O.O. . . . .	-	-	-	18	36	81	-	-	8	12	14	28
<b>Total. . . . .</b>	<b>640</b>	<b>46,473</b>	<b>76,967</b>	<b>41,681</b>	<b>6,798</b>	<b>171,689</b>	<b>-</b>	<b>2,949</b>	<b>43,970</b>	<b>24,660</b>	<b>1,468</b>	<b>66,047</b>
<b>Spotted:</b>												
3-S.M. . . . .	-	33	34	17	-	84	-	56	3,872	690	-	4,318
4-S.M. . . . .	-	847	1,388	3,639	684	6,336	-	888	30,117	17,832	469	49,273
5-M. . . . .	-	222	1,217	7,741	3,017	12,197	-	1,708	24,482	22,812	6,072	60,941
6-S.L.M. . . . .	-	11	9	156	884	1,060	-	171	939	4,000	2,880	10,730
7-L.M. . . . .	-	-	-	87	868	723	-	-	150	264	1,084	1,498
<b>Total. . . . .</b>	<b>-</b>	<b>913</b>	<b>2,446</b>	<b>11,610</b>	<b>5,241</b>	<b>20,400</b>	<b>-</b>	<b>2,787</b>	<b>39,200</b>	<b>26,788</b>	<b>10,746</b>	<b>121,640</b>
<b>Flagged:</b>												
3-S.M. . . . .	-	-	-	-	-	-	-	-	-	295	70	365
4-S.M. . . . .	-	-	-	-	-	-	-	-	-	2,684	2,863	5,187
5-M. . . . .	-	-	-	-	-	-	-	-	-	1,232	7,744	9,008
6-S.L.M. . . . .	-	-	9	10	-	19	-	-	-	239	4,882	5,111
7-L.M. . . . .	-	-	-	11	14	28	-	-	-	-	1,482	1,482
<b>Total. . . . .</b>	<b>-</b>	<b>-</b>	<b>9</b>	<b>21</b>	<b>14</b>	<b>44</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4,658</b>	<b>16,711</b>	<b>21,149</b>
<b>Stained:</b>												
3-S.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	-	-	-	-	-	-	-	-	-	10	216	226
5-M. . . . .	-	-	-	-	-	-	-	-	-	107	1,806	1,913
<b>Total. . . . .</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>117</b>	<b>1,822</b>	<b>1,939</b>
<b>Gray:</b>												
3-S.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	-	7	29	-	-	36	-	-	-	-	-	-
5-M. . . . .	-	-	18	-	30	48	-	-	-	10	8	18
6-S.L.M. . . . .	-	-	-	9	-	9	-	-	-	-	-	-
<b>Total. . . . .</b>	<b>-</b>	<b>7</b>	<b>44</b>	<b>9</b>	<b>30</b>	<b>90</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10</b>	<b>8</b>	<b>18</b>
<b>Below Grade . . . . .</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>297</b>	<b>297</b>
<b>All grades. . . . .</b>	<b>640</b>	<b>46,385</b>	<b>79,466</b>	<b>53,321</b>	<b>12,073</b>	<b>191,993</b>	<b>-</b>	<b>2,786</b>	<b>100,170</b>	<b>97,008</b>	<b>23,761</b>	<b>239,690</b>
<b>Grade index . . . . .</b>	<b>99.7</b>	<b>98.9</b>	<b>94.4</b>	<b>88.8</b>	<b>90.0</b>	<b>84.2</b>	<b>-</b>	<b>82.4</b>	<b>86.0</b>	<b>84.0</b>	<b>85.1</b>	<b>85.3</b>
<b>Staple length (inches)</b>												
15/16 and shorter . . . . .	-	-	-	-	-	-	-	136	948	1,208	2,912	5,216
7/8 . . . . .	-	-	-	7	-	7	-	1,681	21,932	18,402	12,660	64,778
29/32 . . . . .	-	-	-	-	-	-	-	1,808	20,158	16,234	7,462	46,164
16/16 . . . . .	-	11	112	27	41	391	-	1,078	20,466	23,709	8,068	53,310
31/32 . . . . .	-	279	1,161	807	858	3,166	-	895	17,187	17,148	1,800	38,533
1 . . . . .	70	339	12,108	16,943	4,421	37,871	-	714	14,197	13,995	770	39,676
1-1/16 . . . . .	208	22,882	48,268	20,384	4,899	106,289	-	213	4,267	3,762	128	8,460
1-1/8 . . . . .	284	21,104	16,613	2,693	142	40,907	-	18	2,807	2,078	41	4,661
1-3/16 . . . . .	7	1,626	991	222	21	2,867	-	10	1,166	460	-	1,626
1-1/4 . . . . .	-	116	120	14	-	250	-	-	246	23	-	269
1-5/16 . . . . .	-	44	97	21	-	172	-	-	-	-	-	-
1-3/8 . . . . .	-	-	23	63	11	107	-	-	-	-	-	-
1-7/16 . . . . .	-	-	9	29	-	38	-	-	-	-	-	-
1-1/2 and longer . . . . .	-	22	66	81	-	189	-	-	-	-	-	-
<b>All lengths . . . . .</b>	<b>640</b>	<b>46,385</b>	<b>79,466</b>	<b>53,321</b>	<b>12,073</b>	<b>191,993</b>	<b>-</b>	<b>2,786</b>	<b>100,170</b>	<b>97,008</b>	<b>23,761</b>	<b>239,690</b>
<b>Average staple length (32d inches) . . . . .</b>	<b>33.6</b>	<b>33.8</b>	<b>33.1</b>	<b>32.7</b>	<b>32.8</b>	<b>33.0</b>	<b>-</b>	<b>29.8</b>	<b>30.1</b>	<b>30.1</b>	<b>28.8</b>	<b>29.9</b>

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

Table 29.—Grade and staple length of upland cotton ginned, during specified periods, by States, 1950-51—Continued

Grade and staple length	SOUTH CAROLINA						TENNESSEE					
	Prior Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
<b>Whites</b>												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
3-M.F. . . . .	13	-	-	-	-	13	-	12	16	-	-	58
4-M.F. . . . .	3,370	1,795	264	-	-	5,469	-	1,029	6,585	34	34	8,252
5-M. . . . .	17,502	56,257	12,232	1,278	296	87,575	-	13,154	126,188	18,605	1,035	159,252
6-8-L.M. . . . .	6,578	104,808	87,897	17,527	1,731	200,561	-	10,260	73,308	49,458	3,501	136,527
7-L.M. . . . .	116	26,118	31,377	9,161	1,377	68,079	-	1,805	3,135	5,590	3,016	14,116
8-0-L.O. . . . .	25	715	1,095	130	200	2,465	-	189	292	1,939	7,429	9,849
9-0-O. . . . .	-	-	14	55	-	92	-	105	33	61	1,169	1,368
<b>Total. . . . .</b>	<b>29,650</b>	<b>189,723</b>	<b>137,869</b>	<b>28,151</b>	<b>3,554</b>	<b>344,727</b>	<b>-</b>	<b>27,114</b>	<b>209,587</b>	<b>75,947</b>	<b>16,774</b>	<b>329,452</b>
<b>Spotted</b>												
1-0-M. . . . .	-	50	12	-	-	62	-	70	100	-	15	575
1-0-M. . . . .	59	2,005	3,159	960	250	6,423	-	472	8,371	3,199	269	17,991
5-M. . . . .	63	1,873	3,097	6,307	1,356	12,696	-	391	2,102	8,821	4,106	15,120
6-8-L.M. . . . .	-	92	114	691	1,038	1,935	-	-	112	3,385	9,300	12,697
7-L.M. . . . .	-	-	-	-	-	-	-	-	92	1,516	15,681	17,289
<b>Total. . . . .</b>	<b>122</b>	<b>4,020</b>	<b>6,382</b>	<b>7,958</b>	<b>2,644</b>	<b>21,466</b>	<b>-</b>	<b>933</b>	<b>11,097</b>	<b>16,951</b>	<b>29,651</b>	<b>58,432</b>
<b>Tinged</b>												
1-0-M. . . . .	-	-	-	-	-	-	-	-	-	-	12	34
1-0-M. . . . .	-	-	-	-	-	-	-	-	-	10	122	390
5-M. . . . .	-	-	-	-	-	-	-	-	-	198	2,483	2,681
6-8-L.M. . . . .	-	-	-	-	-	-	-	-	-	37	10,026	10,072
7-L.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total. . . . .</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10</b>	<b>369</b>	<b>12,799</b>	<b>13,178</b>
<b>Greys</b>												
1-0-M. . . . .	-	-	-	-	-	-	-	12	-	-	-	12
1-0-M. . . . .	21	1,330	1,236	-	-	2,567	-	23	11	12	26	70
5-M. . . . .	25	1,994	2,525	296	-	4,840	-	117	-	-	16	163
6-8-L.M. . . . .	-	17	78	35	-	160	-	-	-	-	111	111
<b>Total. . . . .</b>	<b>46</b>	<b>3,352</b>	<b>3,839</b>	<b>331</b>	<b>-</b>	<b>7,567</b>	<b>-</b>	<b>152</b>	<b>11</b>	<b>12</b>	<b>181</b>	<b>356</b>
<b>Below Grade . . . . .</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>20</b>	<b>-</b>	<b>20</b>	<b>-</b>	<b>17</b>	<b>11</b>	<b>37</b>	<b>3,098</b>	<b>3,193</b>
<b>All Grades. . . . .</b>	<b>29,818</b>	<b>197,094</b>	<b>143,070</b>	<b>36,760</b>	<b>6,198 1/2</b>	<b>412,920</b>	<b>-</b>	<b>28,276</b>	<b>200,716</b>	<b>92,916</b>	<b>62,503 1/2</b>	<b>404,411</b>
<b>Grade index . . . . .</b>	<b>98.6</b>	<b>94.5</b>	<b>92.3</b>	<b>91.4</b>	<b>89.9</b>	<b>93.7</b>	<b>-</b>	<b>96.6</b>	<b>97.8</b>	<b>93.6</b>	<b>77.7</b>	<b>93.6</b>
<b>Staple length (inches)</b>												
13/16 and shorter . . . . .	-	-	-	-	-	-	-	12	674	11	-	697
7/8 . . . . .	-	-	-	-	-	-	-	332	2,828	335	1,727	5,222
29/32 . . . . .	-	19	-	-	-	19	-	72	2,512	610	1,807	5,001
15/16 . . . . .	-	16	159	57	10	272	-	148	3,210	2,119	11,768	15,115
1 . . . . .	-	246	1,662	85	107	2,100	-	150	2,617	1,862	4,191	9,020
1 1/32 . . . . .	41	18,960	42,512	7,706	2,797	72,016	-	1,327	10,415	12,127	25,660	49,529
1 . . . . .	1,337	89,141	79,155	18,960	2,869	191,422	-	7,773	45,595	28,719	17,118	94,165
1-1/16 . . . . .	13,854	74,076	18,521	9,377	270	113,048	-	17,274	138,500	45,134	4,759	205,627
1-1/32 . . . . .	11,707	14,365	357	185	140	26,814	-	1,028	13,255	888	251	15,472
1-1/8 . . . . .	2,420	2,560	28	58	-	5,066	-	-	694	206	10	948
1-5/32 . . . . .	399	81	119	35	-	634	-	-	22	12	24	58
1-3/16 . . . . .	-	107	164	12	-	283	-	-	34	61	24	119
1-7/32 . . . . .	-	119	50	81	-	250	-	-	103	85	18	236
1-1/4 and longer . . . . .	-	174	313	254	25	566	-	-	127	47	18	222
<b>All lengths . . . . .</b>	<b>29,818</b>	<b>197,094</b>	<b>143,070</b>	<b>36,760</b>	<b>6,198 1/2</b>	<b>412,920</b>	<b>-</b>	<b>28,276</b>	<b>200,716</b>	<b>92,916</b>	<b>62,503 1/2</b>	<b>404,411</b>
<b>Average staple length (328 inches). . . . .</b>	<b>34.5</b>	<b>33.5</b>	<b>32.8</b>	<b>33.1</b>	<b>32.6</b>	<b>33.3</b>	<b>-</b>	<b>33.5</b>	<b>33.5</b>	<b>33.2</b>	<b>31.7</b>	<b>33.2</b>

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

Table 29.—Grade and staple length of upland cotton ginned, during specified periods, by States, 1950-51 —Continued

Grade and staple length	TEXAS						VIRGINIA					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
Grades	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
<b>Extra White:</b>												
3-0-M. . . . .	-	509	1,17	16	-	1,002	-	-	-	-	-	-
4-0-M. . . . .	1	9,908	23,765	6,834	160	40,568	-	-	-	-	-	-
5-M. . . . .	20	10,816	30,856	16,185	160	58,045	-	-	-	-	-	-
6-3-L-M. . . . .	-	1,312	4,986	4,717	1,313	12,338	-	-	-	-	-	-
7-L-M. . . . .	-	12	86	358	184	640	-	-	-	-	-	-
8-3-0-0. . . . .	-	-	-	14	219	245	-	-	-	-	-	-
9-0-0. . . . .	-	-	-	11	263	254	-	-	-	-	-	-
Total. . . . .	21	22,637	99,968	28,175	2,687	113,208	-	-	-	-	-	-
<b>White:</b>												
1-M.F. . . . .	-	-	-	-	-	266	-	-	-	-	-	-
2-0-M. . . . .	266	-	-	-	-	11,485	-	-	-	-	-	-
3-0-M. . . . .	10,651	334	431	9	21	211,415	-	-	-	-	-	-
4-0-M. . . . .	169,406	26,386	20,284	1,208	21	211,415	-	-	-	-	-	-
5-M. . . . .	385,570	152,459	136,188	24,955	1,006	700,178	-	30	-	-	30	-
6-3-L-M. . . . .	41,525	125,770	199,439	73,274	6,521	406,529	-	7	590	1,158	316	2,371
7-L-M. . . . .	5,551	36,162	55,045	36,510	5,645	136,865	-	-	157	194	292	645
8-3-0-0. . . . .	891	2,345	5,356	4,156	1,586	14,332	-	-	-	-	-	-
9-0-0. . . . .	154	23	104	113	803	1,627	-	-	-	-	-	-
Total. . . . .	608,104	343,457	374,067	140,545	15,552	1,482,505	-	7	777	1,652	608	3,044
<b>Spotted:</b>												
3-0-M. . . . .	79	228	19,115	5,095	35	24,540	-	-	-	-	-	-
4-0-M. . . . .	1,068	9,453	208,467	170,664	3,932	394,434	-	-	95	21	116	-
5-M. . . . .	809	14,218	123,072	340,003	50,176	528,318	-	72	440	73	595	-
6-3-L-M. . . . .	118	1,285	6,512	66,089	73,797	147,801	-	-	-	-	117	117
7-L-M. . . . .	-	13	233	2,739	17,660	20,633	-	-	-	-	-	-
Total. . . . .	2,094	25,197	357,409	584,640	145,908	1,116,066	2,94	-	72	535	211	818
<b>Tinged:</b>												
3-0-M. . . . .	-	-	-	697	240	937	-	-	-	-	-	-
4-0-M. . . . .	-	-	-	4,750	7,076	11,826	-	-	-	-	-	-
5-M. . . . .	-	-	10	7,406	33,201	40,617	-	-	-	-	-	-
6-3-L-M. . . . .	-	-	-	4,066	14,595	18,661	-	-	-	-	-	-
7-L-M. . . . .	-	-	-	712	17,133	17,845	-	-	-	-	-	-
Total. . . . .	-	-	10	17,631	102,175	119,816	-	-	-	-	-	-
<b>Stained:</b>												
3-0-M. . . . .	-	-	-	29	86	115	-	-	-	-	-	-
4-0-M. . . . .	-	-	-	58	2,974	3,032	-	-	-	-	-	-
5-M. . . . .	-	-	-	116	14,327	14,532	-	-	-	-	-	-
Total. . . . .	-	-	-	203	17,487	17,679	-	-	-	-	-	-
<b>Greys:</b>												
3-0-M. . . . .	-	-	-	-	11	11	-	-	-	-	-	-
4-0-M. . . . .	38	-	14	164	80	326	-	-	-	-	-	-
5-M. . . . .	18	-	10	160	50	238	-	-	-	-	-	-
6-3-L-M. . . . .	-	-	-	-	18	18	-	-	-	-	-	-
Total. . . . .	56	-	24	324	159	593	-	-	-	-	-	-
Below Grade . . . . .	41	51	9	62	7,591	7,754	-	-	-	-	-	-
All grades . . . . .	611,116	391,362	792,297	771,609	291,259 1/2	2,257,623	-	7	869	2,187	819	1/2 3,062
Grade index . . . . .	100.6	96.6	96.3	93.4	81.6	95.0	-	94.0	92.5	93.2	89.3	92.2
<b>Staple length (Inches)</b>												
1 3/16 and shorter . . . . .	10	461	22,245	32,239	109,040	164,595	-	-	-	-	-	-
7/8 . . . . .	998	7,393	156,067	276,162	123,939	584,559	-	-	-	-	-	-
25/32 . . . . .	5,089	19,135	111,942	181,561	28,147	375,854	-	-	-	-	-	-
1 1/8 . . . . .	29,998	96,464	182,562	145,986	17,367	466,317	-	-	-	-	-	-
31/32 . . . . .	56,134	123,711	126,004	57,299	4,429	367,567	-	-	10	-	10	-
1 . . . . .	96,764	70,157	77,949	42,672	2,996	290,138	-	200	609	349	1,258	-
1-1/32 . . . . .	116,708	39,876	20,824	8,115	895	215,688	-	7	518	1,427	451	2,385
1-1/16 . . . . .	227,179	11,311	6,186	3,656	2,282	250,594	-	-	131	61	25	217
1-3/32 . . . . .	41,637	3,058	8,245	8,333	1,277	61,350	-	-	-	-	-	-
1-1/8 . . . . .	1,937	5,334	14,643	8,047	718	31,299	-	-	-	-	-	-
1-5/32 . . . . .	710	2,962	7,744	8,102	39	19,557	-	-	-	-	-	-
1-3/16 . . . . .	2,050	4,301	14,699	2,582	86	23,658	-	-	-	-	-	-
1-7/32 . . . . .	2,056	5,970	11,048	187	18	20,079	-	-	-	-	-	-
1-1/4 and longer . . . . .	96	2,109	1,999	8	76	4,268	-	-	-	-	-	-
All lengths . . . . .	611,116	391,362	792,297	771,609	291,259 1/2	2,257,623	-	7	869	2,187	819	1/2 3,062
Average staple length (304 inches) . . . . .	35.0	31.5	30.3	29.3	27.7	30.5	-	33.0	32.9	32.7	32.6	32.7

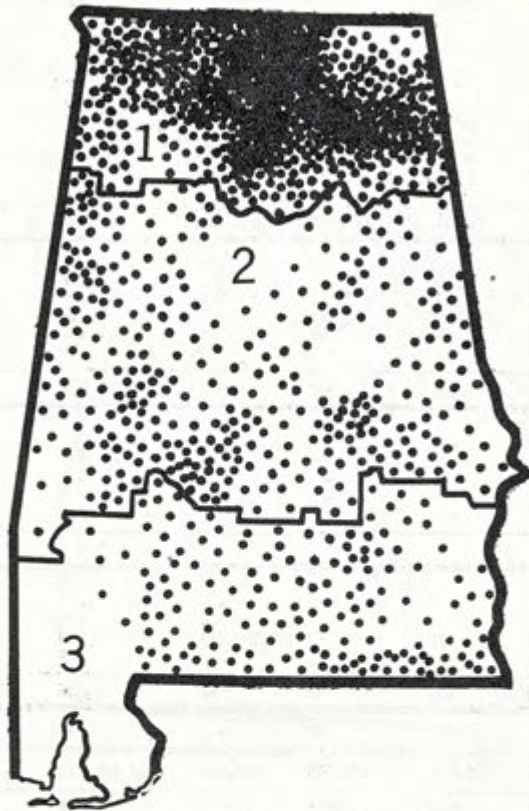
1/2 As reported by the Bureau of the Census, running bales, listers excluded.

Table 30.--Grade and staple length of upland cotton ginned, by States and districts, 1950-51

Grade and staple length	ALABAMA				ARKANSAS				
	Ginned in district			Ginned in the State	Ginned in district				Ginned in the State
	1	2	3		1	2	3	4	
Grades	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:									
1-M.F.	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-
3-G.M.	-	65	-	173	-	21	-	-	21
4-S.M.	10,697	6,954	2,503	20,154	323	24,780	58	1,148	26,294
5-M.	82,324	72,593	50,022	204,939	4,380	181,278	8,184	69,705	263,547
6-S.L.M.	125,441	70,011	36,011	231,463	11,002	228,644	45,079	174,434	459,129
7-L.M.	13,155	5,202	12,806	31,163	2,000	48,260	8,301	45,118	103,679
8-S.G.O.	3,830	42	313	4,185	536	32,303	1,288	6,904	41,031
9-G.O.	699	-	11	670	-	6,980	137	681	7,999
Total	236,214	154,867	101,666	492,747	18,244	522,236	63,032	298,190	901,699
Spotted:									
3-G.M.	546	1,500	152	2,198	29	86	-	172	285
4-S.M.	13,192	21,363	8,335	42,890	3,308	10,106	2,472	10,685	26,571
5-M.	14,580	6,276	8,070	28,926	7,038	22,398	5,974	19,804	55,214
6-S.L.M.	5,530	626	797	6,953	2,465	26,452	962	7,068	36,947
7-L.M.	4,371	41	11	4,423	495	34,404	27	1,251	36,177
Total	38,219	29,806	17,365	85,990	13,335	93,444	9,435	38,980	155,194
Tinged:									
3-G.M.	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	20	-	-	20
5-M.	48	-	-	48	20	566	-	67	652
6-S.L.M.	102	9	-	111	35	3,135	-	65	3,235
7-L.M.	24	-	-	24	-	6,721	-	-	6,721
Total	174	9	-	183	55	10,441	-	130	10,626
Gray:									
3-G.M.	-	-	-	-	-	-	-	-	-
4-S.M.	13	-	-	13	-	41	112	313	466
5-M.	52	29	-	81	177	387	1,282	1,402	3,248
6-S.L.M.	-	-	-	-	-	83	107	109	299
Total	65	29	-	94	177	511	1,501	1,824	4,013
Below Grade	364	-	22	386	-	2,255	20	216	2,491
All grades	275,036	184,711	119,053	578,800	31,809	628,887	73,988	339,340	1,074,023
Grade index	95.1	97.0	95.9	95.9	93.1	92.2	93.0	93.4	92.7
Staple length (inches)									
13/16 and shorter	8	10	-	18	267	45	148	10	470
7/8	200	20	32	252	1,591	860	203	52	2,706
29/32	107	19	81	207	1,390	305	104	50	1,849
15/16	1,502	133	175	1,810	2,856	7,552	374	1,006	11,768
31/32	1,195	636	583	2,414	2,923	2,944	732	6,639	13,238
1	30,351	11,773	7,206	49,330	8,446	75,819	6,874	35,542	126,681
1-1/32	129,746	82,266	42,167	254,179	10,257	160,650	32,940	127,666	331,513
1-1/16	98,037	79,531	60,246	237,814	3,744	271,812	30,924	151,857	458,334
1-3/32	4,100	8,556	8,242	20,998	137	100,080	1,686	14,159	115,912
1-1/8	501	349	304	1,154	-	6,320	45	926	7,291
1-5/32	640	184	15	839	-	457	-	370	827
1-3/16	2,670	432	-	3,102	-	444	-	318	762
1-7/32	2,341	402	-	2,743	-	340	-	411	751
1-1/4 and longer	3,638	400	-	4,038	-	1,339	18	344	1,721
All lengths	275,036	184,711	119,053	578,800	31,809	628,887	73,988	339,340	1,074,023
Average staple length (32d inches)	33.3	33.5	33.6	33.5	31.9	33.6	33.7	33.4	33.5

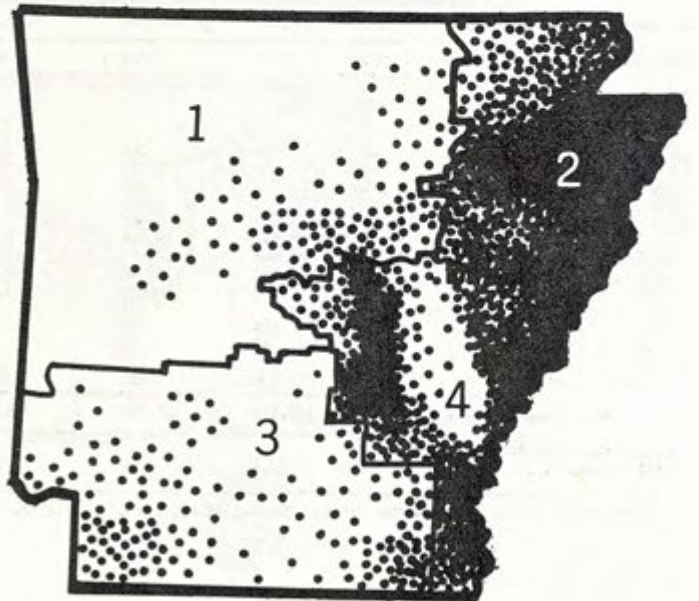
1/ As reported by the Bureau of the Census, running bales, linters excluded.

# COTTON PRODUCTION BY DISTRICTS, 1948-49



ALABAMA

ARKANSAS



*Each dot represents 1,000 bales*

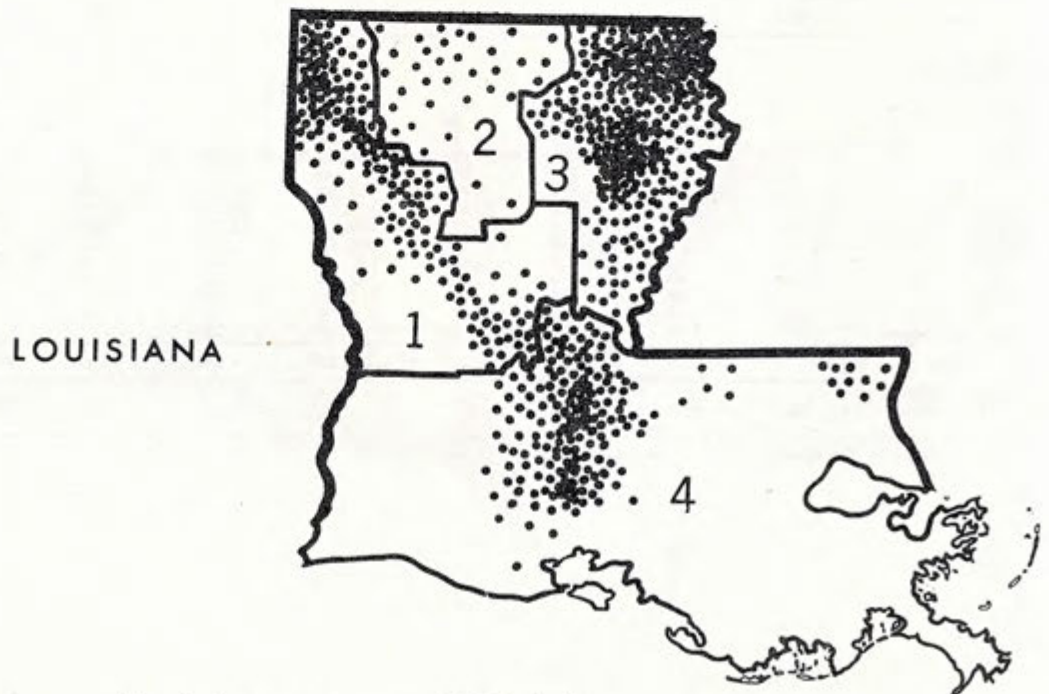
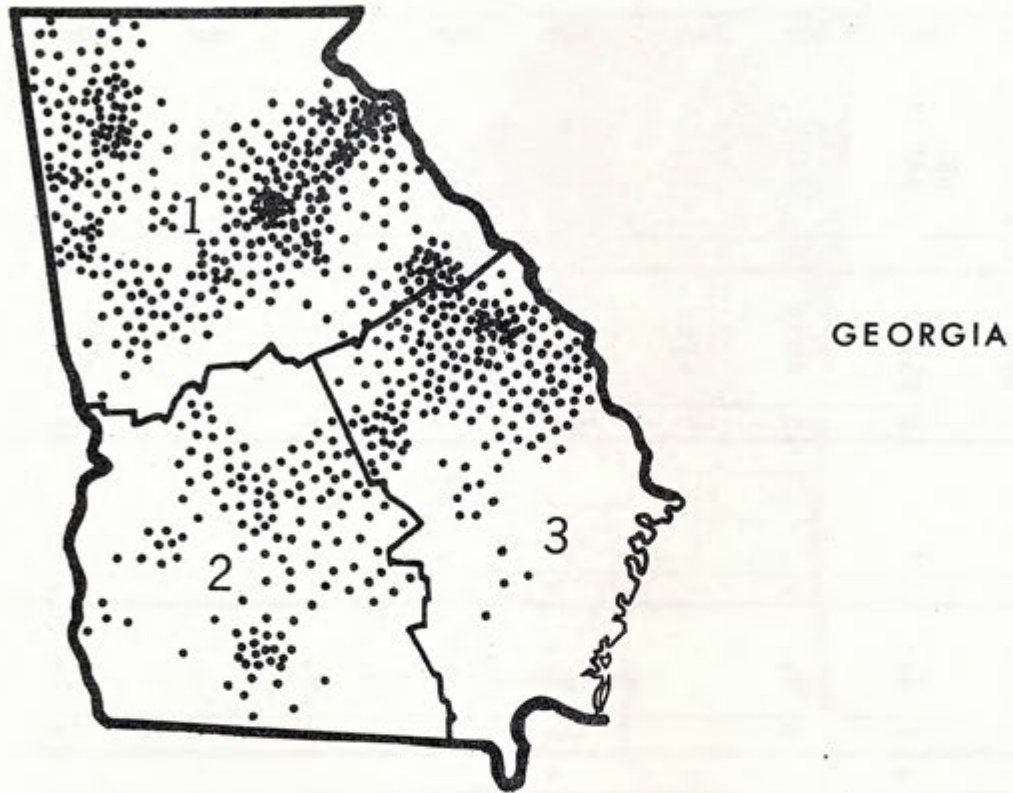


Table 30.--Grade and staple length of upland cotton ginned, by States and districts, 1950-51 - Continued

Grade and Staple length	GEORGIA					LOUISIANA				
	Ginned in district			Ginned in the State	Ginned in district				Ginned in the State	
	1	2	3		1	2	3	4		
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
<b>White:</b>										
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-
2-S.O.M. . . . .	-	-	-	-	-	-	-	-	-	-
3-O.M. . . . .	11	12	-	23	-	-	9	37	66	
4-S.M. . . . .	5,526	2,297	934	8,757	860	7	23,982	11,446	36,295	
5-M. . . . .	84,892	64,347	38,490	187,729	34,043	2,114	103,469	70,973	210,599	
6-S.L.M. . . . .	54,440	68,326	70,050	192,816	54,035	8,305	47,977	18,133	128,450	
7-L.M. . . . .	7,146	10,755	11,913	29,814	14,862	1,398	4,054	258	20,572	
8-S.G.O. . . . .	179	379	127	685	1,001	20	72	13	1,106	
9-O.O. . . . .	22	-	-	22	75	-	9	-	84	
<b>Total. . . . .</b>	<b>152,216</b>	<b>146,116</b>	<b>121,514</b>	<b>419,846</b>	<b>104,876</b>	<b>11,844</b>	<b>179,572</b>	<b>100,860</b>	<b>397,152</b>	
<b>Spotted:</b>										
3-O.M. . . . .	116	9	56	181	219	9	-	84	312	
4-S.M. . . . .	16,336	7,795	2,245	26,376	4,559	1,131	3,729	1,040	10,459	
5-M. . . . .	28,602	5,838	3,214	37,654	5,101	2,141	1,159	515	8,916	
6-S.L.M. . . . .	3,511	1,414	177	5,102	1,509	220	22	13	1,764	
7-L.M. . . . .	432	-	-	432	44	-	-	-	44	
<b>Total. . . . .</b>	<b>48,997</b>	<b>15,056</b>	<b>5,692</b>	<b>69,745</b>	<b>11,432</b>	<b>3,501</b>	<b>4,910</b>	<b>1,652</b>	<b>21,495</b>	
<b>Tinged:</b>										
3-O.M. . . . .	-	-	-	-	-	-	-	-	-	
4-S.M. . . . .	-	-	-	-	-	-	-	-	-	
5-M. . . . .	227	-	-	227	-	-	-	-	-	
6-S.L.M. . . . .	19	-	-	19	-	-	-	-	-	
7-L.M. . . . .	-	-	-	-	-	-	-	-	-	
<b>Total. . . . .</b>	<b>246</b>	<b>-</b>	<b>-</b>	<b>246</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	
<b>Gray:</b>										
3-O.M. . . . .	-	-	-	-	-	-	-	-	-	
4-S.M. . . . .	8	35	-	43	522	7	-	69	598	
5-M. . . . .	10	53	23	86	2,182	97	57	13	2,349	
6-S.L.M. . . . .	-	-	-	-	149	-	-	-	149	
<b>Total. . . . .</b>	<b>18</b>	<b>88</b>	<b>23</b>	<b>129</b>	<b>2,853</b>	<b>104</b>	<b>57</b>	<b>82</b>	<b>3,096</b>	
<b>Below Grade . . . .</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>20</b>	<b>-</b>	<b>20</b>	
<b>All grades. . . . .</b>	<b>201,477</b>	<b>161,260</b>	<b>127,229</b>	<b>489,966</b>	<b>119,161</b>	<b>15,449</b>	<b>184,559</b>	<b>102,594</b>	<b>421,763</b>	
<b>Grade index . . . .</b>	<b>96.5</b>	<b>96.0</b>	<b>95.1</b>	<b>96.0</b>	<b>94.3</b>	<b>94.0</b>	<b>98.5</b>	<b>99.3</b>	<b>97.4</b>	
<b>Staple length (inches)</b>										
13/16 and shorter . .	522	-	32	554	7	-	-	-	7	
7/8 . . . . .	1,342	76	159	1,577	275	92	-	10	377	
29/32 . . . . .	236	42	78	356	22	112	-	-	134	
15/16 . . . . .	497	255	1,500	2,252	400	376	12	20	808	
31/32 . . . . .	1,244	1,194	3,867	6,305	80	241	32	-	353	
1 . . . . .	21,270	10,484	38,892	70,646	1,372	1,416	1,004	274	4,066	
1-1/32 . . . . .	98,132	76,895	67,096	242,123	23,213	6,055	30,905	4,029	64,202	
1-1/16 . . . . .	73,042	67,328	44,820	155,190	80,280	6,775	104,423	69,673	261,151	
1-3/32 . . . . .	5,075	4,634	330	10,039	13,285	369	41,503	28,336	83,493	
1-1/8 . . . . .	109	328	-	437	227	13	5,813	239	6,292	
1-5/32 . . . . .	-	12	138	150	-	-	386	13	399	
1-3/16 . . . . .	-	12	49	61	-	-	210	-	210	
1-7/32 . . . . .	8	-	112	120	-	-	219	-	219	
1-1/4 and longer. . .	-	-	156	156	-	-	52	-	52	
<b>All lengths . . . .</b>	<b>201,477</b>	<b>161,260</b>	<b>127,229</b>	<b>489,966</b>	<b>119,161</b>	<b>15,449</b>	<b>184,559</b>	<b>102,594</b>	<b>421,763</b>	
<b>Average staple length (32d inches). . . .</b>	<b>33.2</b>	<b>33.4</b>	<b>32.7</b>	<b>33.2</b>	<b>33.9</b>	<b>33.2</b>	<b>34.1</b>	<b>34.2</b>	<b>34.0</b>	

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

## COTTON PRODUCTION BY DISTRICTS, 1948-49



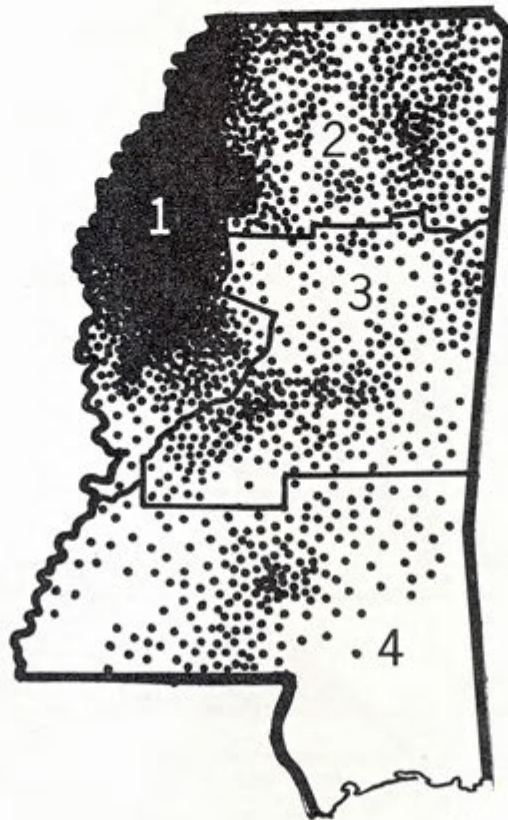
*Each dot represents 1,000 bales*

Table 30.--Grade and staple length of upland cotton ginned, by States and districts, 1950-51 - Continued

Grade and staple length	MISSISSIPPI					NORTH CAROLINA					
	Ginned in district					Ginned in the State	Ginned in district				Ginned in the State
	1	2	3	4	1		2	3			
<b>Grades</b>	<b>Bales</b>	<b>Bales</b>	<b>Bales</b>	<b>Bales</b>	<b>Bales</b>	<b>Bales</b>	<b>Bales</b>	<b>Bales</b>	<b>Bales</b>	<b>Bales</b>	
<b>White:</b>											
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	
2-S.O.M. . . . .	-	-	-	-	-	-	-	-	-	-	
3-O.M. . . . .	357	335	93	10	795	-	-	-	-	-	
4-S.M. . . . .	21,483	6,095	5,572	3,179	36,329	993	-	135	1,128	-	
5-M. . . . .	232,459	82,435	57,063	51,934	423,891	18,732	1,169	7,582	27,483	-	
6-S.L.M. . . . .	419,280	102,666	68,450	38,451	628,787	35,893	41,583	51,195	128,671	-	
7-L.M. . . . .	115,356	11,094	12,874	1,426	140,740	996	9,110	3,661	13,767	-	
8-S.O.O. . . . .	10,455	723	848	76	12,102	309	24	26	359	-	
9-O.O. . . . .	1,130	54	43	-	1,227	51	-	-	51	-	
<b>Total. . . . .</b>	<b>800,460</b>	<b>203,392</b>	<b>144,943</b>	<b>95,076</b>	<b>1,243,871</b>	<b>56,974</b>	<b>51,886</b>	<b>62,599</b>	<b>171,459</b>		
<b>Spotted:</b>											
3-O.M. . . . .	326	1,109	185	68	1,688	84	-	-	84	-	
4-S.M. . . . .	8,499	14,292	4,338	2,556	29,685	5,707	180	449	6,336	-	
5-M. . . . .	8,977	7,204	3,181	740	20,102	9,101	2,091	1,005	12,197	-	
6-S.L.M. . . . .	3,129	1,485	271	59	4,944	568	492	-	1,060	-	
7-L.M. . . . .	858	344	-	-	1,202	686	30	7	723	-	
<b>Total. . . . .</b>	<b>21,789</b>	<b>24,434</b>	<b>7,975</b>	<b>3,423</b>	<b>57,621</b>	<b>16,146</b>	<b>2,793</b>	<b>1,461</b>	<b>20,400</b>		
<b>Tinged:</b>											
3-O.M. . . . .	-	-	-	-	-	-	-	-	-	-	
4-S.M. . . . .	-	-	10	-	10	-	-	-	-	-	
5-M. . . . .	-	-	-	-	-	-	-	-	-	-	
6-S.L.M. . . . .	20	-	-	-	20	19	-	-	19	-	
7-L.M. . . . .	-	-	-	-	-	14	11	-	25	-	
<b>Total. . . . .</b>	<b>20</b>	<b>-</b>	<b>10</b>	<b>-</b>	<b>30</b>	<b>33</b>	<b>11</b>	<b>-</b>	<b>44</b>		
<b>Gray:</b>											
3-O.M. . . . .	9	23	-	-	32	-	-	-	-	-	
4-S.M. . . . .	715	98	59	-	872	-	7	29	36	-	
5-M. . . . .	2,266	182	127	-	2,575	-	30	15	45	-	
6-S.L.M. . . . .	19	-	-	-	19	-	9	-	9	-	
<b>Total. . . . .</b>	<b>3,009</b>	<b>303</b>	<b>186</b>	<b>-</b>	<b>3,498</b>	<b>-</b>	<b>46</b>	<b>44</b>	<b>90</b>		
<b>Below grade . . . .</b>	<b>47</b>	<b>36</b>	<b>-</b>	<b>-</b>	<b>83</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>		
<b>All grades. . . . .</b>	<b>825,325</b>	<b>228,165</b>	<b>153,114</b>	<b>98,499</b>	<b>1/ 1,305,103</b>	<b>73,153</b>	<b>54,736</b>	<b>64,104</b>	<b>1/ 191,993</b>		
<b>Grade index . . . .</b>	<b>94.4</b>	<b>96.2</b>	<b>95.8</b>	<b>97.5</b>	<b>95.1</b>	<b>95.5</b>	<b>92.5</b>	<b>94.2</b>	<b>94.2</b>		
<b>Staple length (inches)</b>											
13/16 and shorter . . . .	8	-	-	-	8	-	-	-	-	-	
7/8 . . . . .	61	128	30	20	239	-	-	7	7	-	
29/32 . . . . .	40	290	28	36	394	-	-	-	-	-	
15/16 . . . . .	173	355	346	224	1,098	151	20	20	191	-	
31/32 . . . . .	287	425	372	402	1,486	1,911	786	468	3,165	-	
1 . . . . .	3,342	3,438	6,629	3,998	17,407	16,553	13,366	7,952	37,871	-	
1-1/32 . . . . .	53,315	43,606	50,306	30,879	178,106	38,792	33,057	34,440	106,289	-	
1-1/16 . . . . .	337,840	164,038	77,305	50,274	629,457	13,723	6,878	20,306	40,907	-	
1-3/32 . . . . .	352,085	13,406	15,686	10,388	391,565	1,393	563	901	2,857	-	
1-1/8 . . . . .	61,419	987	1,179	1,640	65,225	190	50	10	250	-	
1-5/32 . . . . .	10,948	157	159	317	11,581	156	16	-	172	-	
1-3/16 . . . . .	1,473	246	283	271	2,278	107	-	-	107	-	
1-7/32 . . . . .	1,456	131	190	20	1,797	38	-	-	38	-	
1-1/4 and longer. . . . .	2,878	958	596	30	4,462	139	-	-	139	-	
<b>All lengths . . . . .</b>	<b>825,325</b>	<b>228,165</b>	<b>153,114</b>	<b>98,499</b>	<b>1/ 1,305,103</b>	<b>73,153</b>	<b>54,736</b>	<b>64,104</b>	<b>1/ 191,993</b>		
<b>Average staple length (32d inches) . . . .</b>	<b>34.6</b>	<b>33.9</b>	<b>33.7</b>	<b>33.7</b>	<b>34.3</b>	<b>33.0</b>	<b>32.9</b>	<b>33.2</b>	<b>33.0</b>		

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

## COTTON PRODUCTION BY DISTRICTS, 1948-49



MISSISSIPPI

NORTH CAROLINA

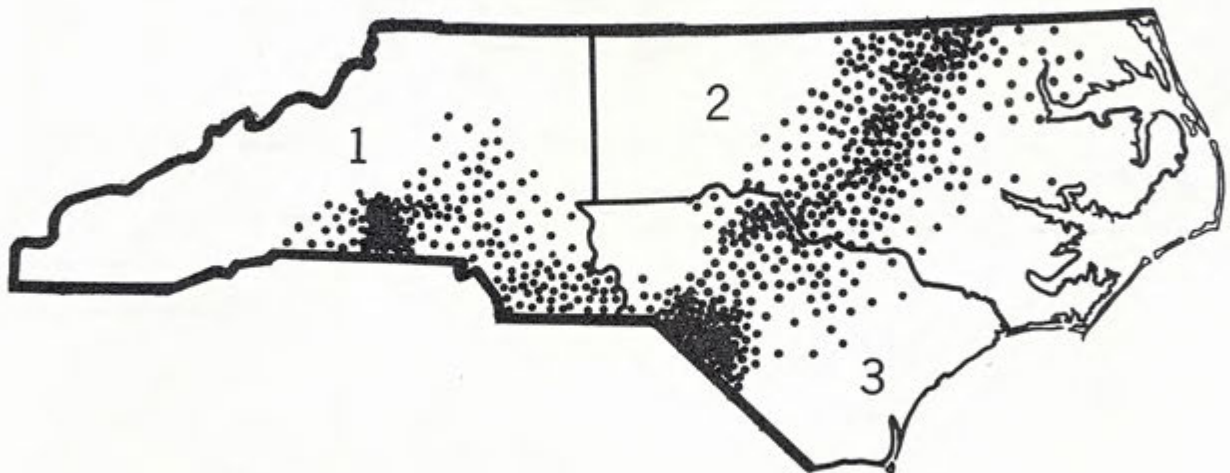
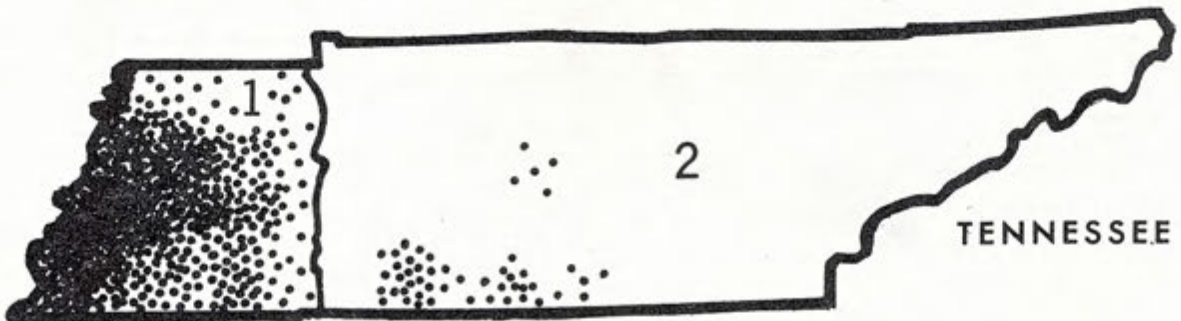
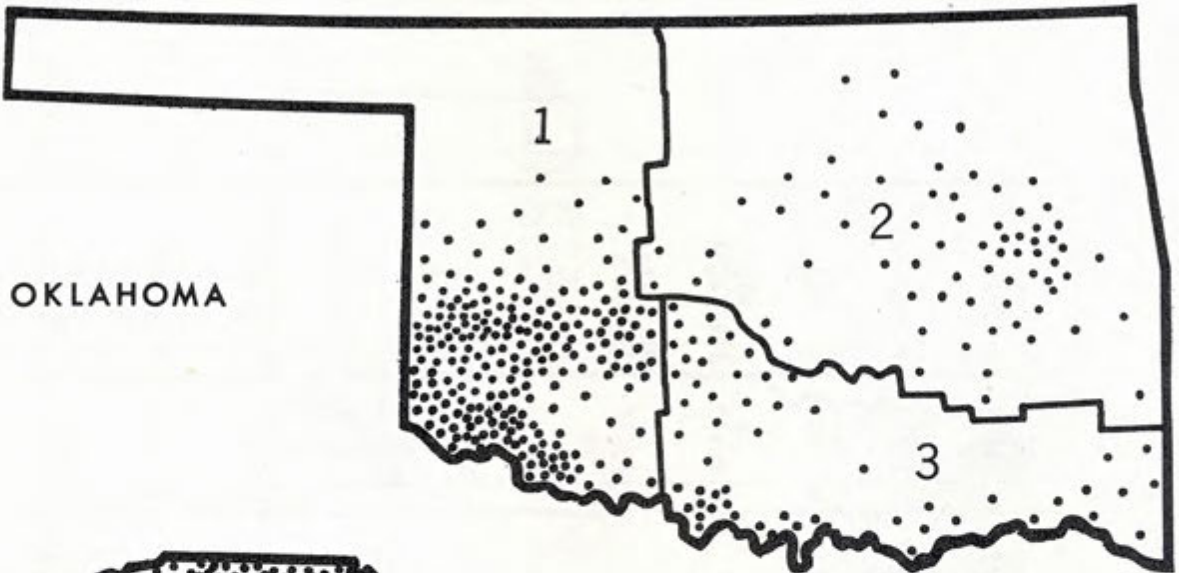
*Each dot represents 1,000 bales*

Table 30.--Grade and staple length of upland cotton ginned, by States and districts, 1950-51 - Continued

Grade and staple length	OKLAHOMA				SOUTH CAROLINA				TENNESSEE			
	Ginned in district			Ginned in the State	Ginned in district			Ginned in the State	Ginned in district			Ginned in the State
	1	2	3		1	2	3		1	2	3	
<b>Grades</b>	<b>Sales</b>	<b>Sales</b>	<b>Sales</b>	<b>Sales</b>	<b>Sales</b>	<b>Sales</b>	<b>Sales</b>	<b>Sales</b>	<b>Sales</b>	<b>Sales</b>	<b>Sales</b>	<b>Sales</b>
<b>White:</b>												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M. . . . .	177	-	-	177	-	-	13	13	-	58	-	58
4-S.M. . . . .	4,129	133	219	4,510	334	3,410	1,665	5,409	-	7,015	1,237	8,252
5-W. . . . .	17,758	1,289	1,228	20,275	30,730	31,830	25,015	87,575	-	143,620	15,632	159,252
6-S.L.M. . . . .	42,803	4,099	2,602	49,464	60,662	101,700	58,225	220,587	-	125,204	11,323	136,527
7-L.M. . . . .	6,973	1,038	1,739	9,750	5,522	46,743	15,814	68,079	-	12,961	1,185	14,146
8-S.G.O. . . . .	279	222	307	808	80	1,910	475	2,465	-	9,630	219	9,849
9-G.O. . . . .	25	24	14	63	-	72	27	99	-	1,314	54	1,368
<b>Total. . . . .</b>	<b>72,143</b>	<b>6,765</b>	<b>6,139</b>	<b>85,047</b>	<b>97,328</b>	<b>185,665</b>	<b>101,234</b>	<b>344,227</b>	<b>-</b>	<b>299,802</b>	<b>29,690</b>	<b>329,492</b>
<b>Spotted:</b>												
3-G.M. . . . .	4,256	53	9	4,318	26	36	-	62	-	275	300	575
4-S.M. . . . .	46,652	1,600	1,021	49,273	4,690	853	870	6,413	-	9,651	2,640	12,291
5-W. . . . .	56,601	2,328	6,712	65,641	9,203	1,877	1,616	12,696	-	12,885	2,535	15,420
6-S.L.M. . . . .	6,358	1,334	3,028	10,720	1,795	91	49	1,935	-	10,820	1,877	12,697
7-L.M. . . . .	546	562	480	1,588	-	-	-	-	-	16,900	319	17,219
<b>Total. . . . .</b>	<b>114,413</b>	<b>5,877</b>	<b>11,250</b>	<b>131,540</b>	<b>15,714</b>	<b>2,857</b>	<b>2,535</b>	<b>21,106</b>	<b>-</b>	<b>50,531</b>	<b>7,701</b>	<b>58,232</b>
<b>Tinged:</b>												
3-G.M. . . . .	363	-	-	363	-	-	-	-	-	-	-	-
4-S.M. . . . .	5,181	6	-	5,187	-	-	-	-	-	34	-	34
5-W. . . . .	8,948	78	-	9,026	-	-	-	-	-	380	10	390
6-S.L.M. . . . .	4,884	113	114	5,111	-	-	-	-	-	2,068	613	2,681
7-L.M. . . . .	1,298	139	25	1,462	-	-	-	-	-	10,007	66	10,073
<b>Total. . . . .</b>	<b>20,874</b>	<b>336</b>	<b>139</b>	<b>21,149</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12,489</b>	<b>689</b>	<b>13,178</b>
<b>Stained:</b>												
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M. . . . .	226	-	-	226	-	-	-	-	-	-	-	-
5-W. . . . .	1,409	4	-	1,413	-	-	-	-	-	-	-	-
<b>Total. . . . .</b>	<b>1,635</b>	<b>4</b>	<b>-</b>	<b>1,639</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Greys:</b>												
3-G.M. . . . .	-	-	-	-	-	-	-	-	-	12	-	12
4-S.M. . . . .	-	-	-	-	-	1,104	1,463	2,567	-	70	-	70
5-W. . . . .	18	-	-	18	-	2,710	2,130	4,840	-	163	-	163
6-S.L.M. . . . .	-	-	-	-	-	104	56	160	-	111	-	111
<b>Total. . . . .</b>	<b>18</b>	<b>-</b>	<b>-</b>	<b>18</b>	<b>-</b>	<b>3,918</b>	<b>3,649</b>	<b>7,567</b>	<b>-</b>	<b>356</b>	<b>-</b>	<b>356</b>
<b>Below Grade . . . . .</b>	<b>272</b>	<b>-</b>	<b>25</b>	<b>297</b>	<b>-</b>	<b>20</b>	<b>-</b>	<b>20</b>	<b>-</b>	<b>3,183</b>	<b>10</b>	<b>3,193</b>
<b>All grades. . . . .</b>	<b>209,155</b>	<b>12,982</b>	<b>17,553</b>	<b>1/ 239,690</b>	<b>113,042</b>	<b>192,460</b>	<b>107,418</b>	<b>1/ 412,920</b>	<b>-</b>	<b>366,361</b>	<b>38,050</b>	<b>1/ 404,411</b>
<b>Grade index . . . . .</b>	<b>93.6</b>	<b>91.6</b>	<b>90.6</b>	<b>93.3</b>	<b>95.2</b>	<b>92.6</b>	<b>93.9</b>	<b>93.7</b>	<b>-</b>	<b>93.4</b>	<b>95.6</b>	<b>93.6</b>
<b>Staple length (inches)</b>												
13/16 and shorter . . . . .	5,174	-	42	5,216	-	-	-	-	-	125	572	697
7/8 . . . . .	52,245	241	2,289	54,775	-	-	-	-	-	2,480	2,742	5,222
29/32 . . . . .	41,882	557	2,725	45,164	-	-	19	19	-	1,952	3,049	5,001
15/16 . . . . .	47,341	2,516	3,453	53,310	86	141	45	272	-	13,595	4,550	18,145
31/32 . . . . .	32,091	2,637	1,805	36,533	461	1,135	504	2,100	-	5,643	3,377	9,020
1 . . . . .	23,692	3,043	2,941	29,676	20,327	33,727	17,992	72,046	-	43,432	6,097	49,529
1-1/32 . . . . .	5,696	1,138	1,626	8,460	59,260	86,912	45,250	191,422	-	85,364	8,801	94,165
1-1/16 . . . . .	1,025	1,666	1,980	4,661	31,069	55,265	26,714	113,048	-	197,001	8,626	205,627
1-3/32 . . . . .	9	1,036	581	1,626	1,561	11,538	13,715	26,814	-	15,227	195	15,422
1-1/8 . . . . .	-	158	111	269	196	1,924	2,946	5,066	-	922	26	948
1-5/32 . . . . .	-	-	-	-	-	475	159	634	-	58	-	58
1-3/16 . . . . .	-	-	-	-	-	272	11	283	-	104	15	119
1-7/32 . . . . .	-	-	-	-	-	224	26	250	-	236	-	236
1-1/4 and longer . . . . .	-	-	-	-	82	847	37	966	-	222	-	222
<b>All lengths . . . . .</b>	<b>209,155</b>	<b>12,982</b>	<b>17,553</b>	<b>1/ 239,690</b>	<b>113,042</b>	<b>192,460</b>	<b>107,418</b>	<b>1/ 412,920</b>	<b>-</b>	<b>366,361</b>	<b>38,050</b>	<b>1/ 404,411</b>
<b>Average staple length (324 inches). . . . .</b>	<b>29.7</b>	<b>31.8</b>	<b>30.9</b>	<b>29.9</b>	<b>33.1</b>	<b>33.3</b>	<b>33.4</b>	<b>33.3</b>	<b>-</b>	<b>33.3</b>	<b>31.6</b>	<b>33.2</b>

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

# COTTON PRODUCTION BY DISTRICTS, 1948-49



*Each dot represents 1,000 bales*

Table 30.—Grade and staple length of upland cotton ginned, by States and districts, 1950-51 - Continued

Grade and staple length	TEXAS										Ginned in the State	
	Ginned in district											
	1	2	3	4	5	6	7	8	9	10		
Grades	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
Extra White:												
3-0.M. . . . .	-	-	-	-	-	1,022	-	-	-	-	-	1,022
4-0.M. . . . .	-	-	-	-	-	40,506	-	-	-	-	-	40,506
5-M. . . . .	-	-	-	-	-	58,045	-	-	-	-	-	58,045
6-8.L.M. . . . .	-	-	-	-	-	17,398	-	-	-	-	-	17,398
7-L.M. . . . .	-	-	-	-	-	920	-	-	-	-	-	920
8-8.G.O. . . . .	-	-	-	-	-	263	-	-	-	-	-	263
9-0.O. . . . .	-	-	-	-	-	254	-	-	-	-	-	254
Total . . . . .	-	-	-	-	-	113,208	-	-	-	-	-	113,208
White:												
1-M.F. . . . .	-	-	-	-	-	-	-	266	-	-	-	266
2-6.O.M. . . . .	176	21	-	2,600	-	-	-	5,638	539	2,451	-	11,425
3-0.M. . . . .	4,011	2,005	9	63,128	2,267	-	5	40,528	25,638	73,844	-	211,115
4-0.M. . . . .	22,140	11,931	793	215,523	39,371	-	2,324	109,827	60,633	237,636	-	700,178
5-M. . . . .	50,313	65,810	3,754	128,210	48,284	-	15,330	48,371	20,666	25,791	-	406,529
6-8.L.M. . . . .	23,033	18,523	1,126	58,545	7,180	-	11,376	9,282	2,484	5,314	-	136,863
7-L.M. . . . .	1,349	389	9	4,711	747	-	1,116	4,232	750	1,029	-	14,332
8-8.G.O. . . . .	567	88	-	278	33	-	-	354	-	177	-	1,497
Total . . . . .	101,589	98,767	5,691	472,995	97,862	-	30,151	218,498	110,710	346,247	-	1,482,506
Spotted:												
3-0.M. . . . .	42,006	11,015	7	818	101	207	342	28	35	25	-	24,582
4-0.M. . . . .	168,138	163,609	3,421	34,709	8,426	3,481	9,431	1,593	1,110	486	-	394,434
5-M. . . . .	294,685	184,005	4,381	29,827	7,785	3,048	2,488	1,623	348	333	-	528,318
6-8.L.M. . . . .	111,902	24,025	249	7,412	773	3,096	-	-	-	236	-	117,801
7-L.M. . . . .	14,834	1,916	-	389	61	3,627	-	93	13	-	-	20,933
Total . . . . .	601,363	384,570	8,058	73,155	17,146	13,459	12,256	3,445	1,536	1,080	-	1,116,068
Tinged:												
3-0.M. . . . .	73	864	-	-	-	-	-	-	-	-	-	937
4-0.M. . . . .	4,983	6,843	-	-	-	-	-	-	-	-	-	11,826
5-M. . . . .	25,554	14,866	-	-	-	-	197	-	-	-	-	40,617
6-8.L.M. . . . .	34,747	12,688	-	-	-	-	1,156	-	-	-	-	48,591
7-L.M. . . . .	13,083	3,650	-	-	-	-	1,112	-	-	-	-	17,845
Total . . . . .	78,440	38,911	-	-	-	-	2,465	-	-	-	-	119,816
Stained:												
3-0.M. . . . .	75	40	-	-	-	-	-	-	-	-	-	115
4-0.M. . . . .	1,398	1,634	-	-	-	-	-	-	-	-	-	3,032
5-M. . . . .	8,452	6,073	-	-	-	7	-	-	-	-	-	14,532
Total . . . . .	9,925	7,747	-	-	-	7	-	-	-	-	-	17,679
Gray:												
3-0.M. . . . .	-	-	-	-	-	11	-	-	-	-	-	11
4-0.M. . . . .	49	39	-	71	-	76	-	91	-	-	-	326
5-M. . . . .	16	132	-	37	-	25	-	18	-	-	-	238
6-8.L.M. . . . .	-	-	-	-	-	18	-	-	-	-	-	18
Total . . . . .	65	171	-	108	-	130	-	109	-	-	-	593
Below Grade	4,908	884	-	9	11	1,850	-	-	-	-	92	7,754
All grades . . . .	796,290	531,050	13,749	546,267	115,029	131,119	42,407	222,052	112,246	347,414	1/ 2,857,623	
Grade index . . . .	90.7	93.3	94.3	96.6	95.8	98.1	92.6	98.3	99.3	100.1	95.0	
Staple length (inches)												
13/16 and shorter . . . . .	122,818	40,220	186	214	-	627	433	71	13	13	-	164,595
7/8 . . . . .	383,632	156,700	1,484	7,729	880	4,527	6,893	1,765	324	175	-	564,559
29/32 . . . . .	134,313	135,633	5,366	26,348	2,748	-	10,360	8,955	1,402	729	-	375,854
15/16 . . . . .	81,617	129,230	5,195	163,821	16,936	3,317	13,981	44,123	4,517	3,578	-	466,317
31/32 . . . . .	16,832	47,234	1,984	193,146	25,738	-	7,693	57,618	10,783	6,539	-	367,567
1 . . . . .	5,509	20,269	794	116,352	31,806	2,067	2,961	62,039	27,386	20,935	-	290,138
1-1/32 . . . . .	1,194	1,743	288	31,538	25,560	2,010	86	39,774	38,791	74,704	-	215,688
1-1/16 . . . . .	191	21	52	4,740	10,201	7,650	-	7,387	24,674	195,678	-	250,594
1-1/8 . . . . .	26	-	-	368	1,160	19,947	-	320	4,226	37,303	-	63,350
1-3/16 . . . . .	30	-	-	9	-	29,271	-	-	130	1,859	-	31,299
1-1/4 . . . . .	6	-	-	-	-	18,805	-	-	-	746	-	19,557
1-5/16 . . . . .	6	-	-	-	-	21,496	-	-	-	2,114	-	23,658
1-3/8 . . . . .	18	-	-	-	-	17,142	-	-	-	2,919	-	20,079
1-7/16 . . . . .	18	-	-	-	-	4,240	-	-	-	122	-	4,368
1-1/2 and longer . . . . .	6	-	-	-	-	-	-	-	-	-	-	-
All lengths . . . .	796,290	531,050	13,749	546,267	115,029	131,119	42,407	222,052	112,246	347,414	1/ 2,857,623	
Average staple length (324 inches) . . . . .	28.2	29.0	29.8	30.9	31.8	36.1	29.7	31.4	32.7	33.7	30.5	

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

## COTTON PRODUCTION BY DISTRICTS, 1948-49

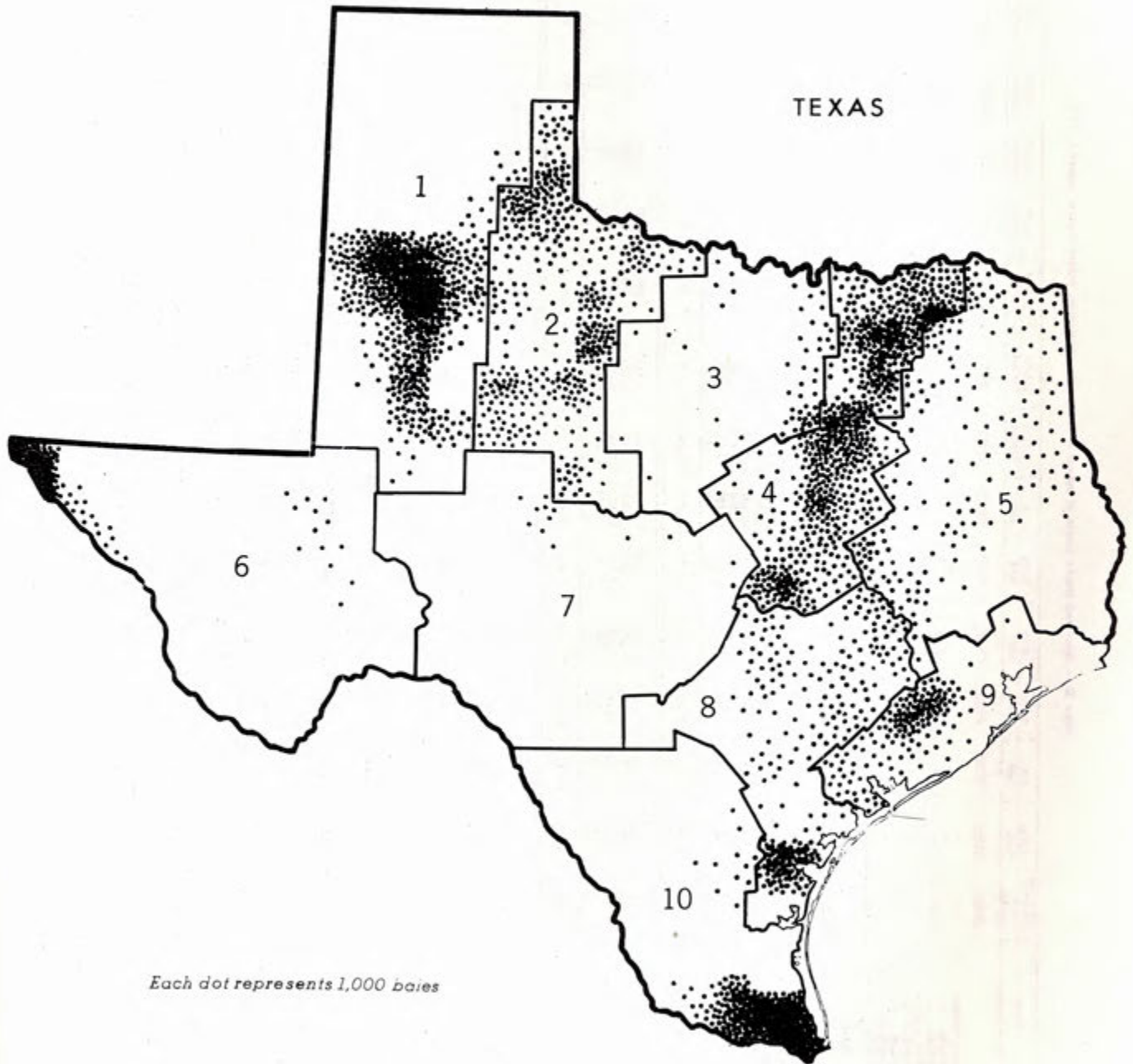








Table 32.—Grade and staple length of American Egyptian cotton in the carry-over, United States, August 1, 1951

Grade	1-3/8" and shorter	1-7/16" and 1-15/32"	1-1/2" and 1-17/32"	1-9/16" and longer	Total
	Bales	Bales	Bales	Bales	Bales
1	-	1,520	4,998	43	6,561
1½	-	332	5,436	28	5,796
2	389	1,444	2,708	89	4,630
2½	178	500	135	34	847
3	56	2,044	473	6	2,579
3½	38	199	53	-	290
4	151	163	13	-	327
4½	24	36	-	-	60
5	90	42	-	-	132
Below Grade	52	24	-	-	76
<b>Total</b>	<b>978</b>	<b>6,304</b>	<b>13,816</b>	<b>200 1/2</b>	<b>21,298</b>
<b>Percent</b>	<b>4.6</b>	<b>29.6</b>	<b>64.9</b>	<b>.9</b>	<b>100.0</b>
Grade	Percent	Percent	Percent	Percent	Percent
1	-	24.1	36.2	21.5	30.8
1½	-	5.3	39.3	14.0	27.2
2	39.9	22.9	19.6	44.5	21.7
2½	18.2	7.9	1.0	17.0	4.0
3	5.7	32.3	3.4	3.0	12.1
3½	3.9	3.2	.4	-	1.4
4	15.4	2.6	.1	-	1.5
4½	2.4	.6	-	-	.3
5	9.2	.7	-	-	.6
Below Grade	5.3	.4	-	-	.4
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

1/ As reported by the Bureau of the Census.

Table 33.--Tenderability of upland cotton in the carry-over, United States, August 1, 1940-51

Year	Tenderable <u>1/</u>		Untenderable		Total <u>2/</u>	
	Bales	Percent	Bales	Percent	Bales	Percent
1940. . . .	3/ 8,761,765	83.8	1,691,428	16.2	10,453,193	100.0
1941. . . .	3/ 10,138,422	84.4	1,872,097	15.6	12,010,519	100.0
1942. . . .	3/ 7,700,861	73.5	2,774,149	26.5	10,475,010	100.0
1943. . . .	3/ 7,896,960	75.0	2,633,002	25.0	10,529,952	100.0
1944. . . .	3/ 7,627,327	72.2	2,931,302	27.8	10,558,629	100.0
1945. . . .	3/ 7,597,006	69.0	3,409,391	31.0	11,006,397	100.0
1946. . . .	3/ 4,904,262	68.4	2,261,203	31.6	7,165,465	100.0
1947. . . .	3/ 1,854,707	77.5	537,342	22.5	2,392,049	100.0
1948. . . .	3/ 2,421,756	81.1	566,201	18.9	2,987,957	100.0
1949. . . .	3/ 4,587,827	88.0	627,817	12.0	5,215,644	100.0
1950. . . .	3/ 5,912,251	88.0	833,000	12.0	6,745,251	100.0
1951. . . .	3/ 1,834,990	85.6	308,690	14.4	2,143,680	100.0

1/ Tenderable in settlement of futures contracts.

2/ As reported by the Bureau of the Census.

3/ Tenderable on futures contracts, with the exception of any bales reduced in grade and/or staple length, and of non-rain-grown cotton below Middling (White or Extra White) in grade and/or shorter than 1-1/32 inches in staple length. This information is not complete on reductions, in grade and/or staple length and of non-rain-grown cotton below Middling (White or Extra White) in grade and/or shorter than 1-1/32 inches in staple length.

Table 34.--Grade index and average staple length of upland cotton in the carry-over, by places of storage, United States, August 1, 1948-51

Place of storage	Grade Index				Average staple length			
	1948	1949	1950	1951	1948	1949	1950	1951
	Index	Index	Index	Index	inches	inches	inches	inches
Consuming establishments. . . .	96.4	95.3	94.9	96.3	33.1	33.4	33.1	33.7
Public warehouses, compresses and elsewhere . . . . .	92.9	96.0	96.3	95.1	32.2	33.3	32.9	33.2
All places of storage . . . . .	94.6	95.9	96.1	95.8	32.7	33.3	33.0	33.5



Table 35. --Grade and staple length of upland cotton in the carry-over, by places of storage, United States, August 1, 1948-51--Continued

Grade and length	Consuming establishments				Public warehouses, compresses, and elsewhere				All Places of Storage			
	1948	1949	1950	1951	1948	1949	1950	1951	1948	1949	1950	1951
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
<b>Extra White:</b>												
3-G.M. . . . .	0.8	0.1	0.1	0.3	0.3	0.5	0.4	0.5	0.5	0.5	0.4	0.4
4-S.M. . . . .	1.8	1.5	2.3	3.7	1.7	5.8	4.9	1.8	1.8	5.1	4.5	2.9
5-M. . . . .	1.0	.8	2.1	1.6	1.1	1.7	4.6	1.2	1.1	4.1	1.5	1.5
6-S.L.M. . . . .	.3	.2	.7	0.7	.1	1.3	1.5	.5	.2	1.1	1.3	.6
7-L.M. . . . .	.1	.1	.6	*	.1	.2	.3	.2	*	.2	.3	.1
8-S.O.O. . . . .	*	*	.3	*	.1	*	*	.2	*	*	.1	.1
9-O.O. . . . .	*	*	*	*	*	*	*	.1	*	*	*	*
<b>Total. . . . .</b>	<b>4.0</b>	<b>2.7</b>	<b>6.1</b>	<b>6.3</b>	<b>3.4</b>	<b>12.5</b>	<b>11.7</b>	<b>4.5</b>	<b>3.7</b>	<b>11.0</b>	<b>10.7</b>	<b>5.6</b>
<b>White:</b>												
1-M.F. . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2-S.O.M. . . . .	-	-	.3	-	.1	.2	.3	.8	1.4	.3	.5	.8
3-G.M. . . . .	1.7	.8	0.3	0.7	1.1	.2	.3	.8	1.4	.3	.3	.5
4-S.M. . . . .	35.7	13.5	8.3	11.5	13.1	6.8	5.7	12.6	16.0	7.7	6.2	11.9
5-M. . . . .	37.7	36.5	12.6	34.7	27.9	33.8	30.7	38.8	32.5	34.3	31.1	36.1
6-S.L.M. . . . .	19.7	22.4	20.1	20.4	15.0	26.0	30.4	18.4	17.2	26.1	29.9	26.5
7-L.M. . . . .	6.3	8.2	10.7	5.8	12.9	9.2	7.4	4.6	9.8	8.2	8.0	5.3
8-S.O.O. . . . .	4.0	4.0	2.7	1.7	7.4	1.5	.4	2.1	5.8	1.9	.8	1.9
9-O.O. . . . .	.9	.8	.3	0.2	1.6	.3	.1	.7	1.3	.3	.1	.4
<b>Total. . . . .</b>	<b>89.4</b>	<b>86.3</b>	<b>83.0</b>	<b>83.0</b>	<b>80.1</b>	<b>77.4</b>	<b>75.0</b>	<b>79.0</b>	<b>84.0</b>	<b>78.8</b>	<b>76.4</b>	<b>80.9</b>
<b>Spotted:</b>												
3-G.M. . . . .	.1	*	.2	.2	.2	.2	.3	.8	.2	.1	.3	.4
4-S.M. . . . .	1.0	1.5	1.8	1.6	1.9	2.2	4.1	2.2	1.5	2.1	3.7	1.8
5-M. . . . .	1.8	3.1	3.4	3.9	3.3	3.8	6.1	2.9	2.8	2.8	5.6	3.6
6-S.L.M. . . . .	1.4	2.1	2.2	2.1	4.1	2.1	1.0	2.3	2.9	2.1	1.2	2.2
7-L.M. . . . .	.9	2.1	.9	.7	3.1	1.1	.2	2.5	2.0	1.3	.3	1.4
<b>Total. . . . .</b>	<b>5.2</b>	<b>8.8</b>	<b>8.5</b>	<b>8.5</b>	<b>12.6</b>	<b>8.4</b>	<b>11.7</b>	<b>10.7</b>	<b>9.1</b>	<b>8.4</b>	<b>11.1</b>	<b>9.4</b>
<b>Tinged:</b>												
3-G.M. . . . .	*	-	-	*	*	*	*	*	*	*	*	*
4-S.M. . . . .	.1	.1	.1	.1	.1	.2	.1	.2	.1	.2	.1	.2
5-M. . . . .	.6	.5	.4	.9	.7	.2	.3	1.1	.7	.3	.2	.9
6-S.L.M. . . . .	.8	.6	.5	.4	1.0	.2	.1	1.2	.9	.2	.2	.7
7-L.M. . . . .	.3	.3	.1	.2	.5	.2	*	1.7	.4	.2	.1	.8
<b>Total. . . . .</b>	<b>1.8</b>	<b>1.5</b>	<b>1.1</b>	<b>1.6</b>	<b>2.3</b>	<b>.8</b>	<b>.5</b>	<b>4.2</b>	<b>2.1</b>	<b>.9</b>	<b>.6</b>	<b>2.6</b>
<b>Yellow Stained:</b>												
3-G.M. . . . .	*	-	-	*	*	*	*	*	*	*	*	*
4-S.M. . . . .	*	*	*	*	*	*	*	.1	*	*	*	.1
5-M. . . . .	*	*	*	*	.1	*	*	.2	.1	*	*	.1
<b>Total. . . . .</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>.1</b>	<b>.1</b>	<b>*</b>	<b>*</b>	<b>.3</b>	<b>.1</b>	<b>*</b>	<b>*</b>	<b>.2</b>
<b>Gray:</b>												
3-G.M. . . . .	-	-	-	-	.2	*	*	.1	*	*	*	*
4-S.M. . . . .	.2	.2	.3	.2	.4	.2	.3	.5	.3	.2	.3	.3
5-M. . . . .	.1	.2	.8	.3	.3	.7	.7	.4	.3	.6	.8	.4
6-S.L.M. . . . .	.1	.1	.1	*	*	*	*	.2	*	*	*	.1
<b>Total. . . . .</b>	<b>.4</b>	<b>.5</b>	<b>1.2</b>	<b>.5</b>	<b>.9</b>	<b>.9</b>	<b>1.9</b>	<b>1.1</b>	<b>.7</b>	<b>.8</b>	<b>1.1</b>	<b>.8</b>
<b>Below Grade. . . . .</b>	<b>.2</b>	<b>.2</b>	<b>.1</b>	<b>*</b>	<b>.6</b>	<b>*</b>	<b>.1</b>	<b>1.2</b>	<b>.3</b>	<b>.1</b>	<b>.1</b>	<b>.5</b>
<b>All Grades. . . . .</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Staple length</b>												
13/16" and shorter	1.1	.3	.3	.3	2.4	.5	.9	1.3	1.8	.4	.8	.7
7/8" . . . . .	4.0	1.3	3.0	2.5	6.4	1.2	4.1	3.5	5.3	1.2	3.9	2.9
29/32" . . . . .	1.9	1.0	1.6	1.5	3.6	1.1	4.2	2.7	2.8	1.7	3.7	2.0
15/16" . . . . .	5.0	4.1	5.1	4.1	8.4	3.4	6.5	6.1	6.8	3.5	6.3	4.9
31/32" . . . . .	5.1	4.4	4.9	3.5	7.7	3.2	4.0	4.8	6.6	3.4	4.1	4.0
1" . . . . .	19.9	20.3	19.2	10.6	20.3	12.7	11.1	11.1	20.2	14.0	12.6	12.6
1-1/32" . . . . .	18.6	24.0	22.7	20.4	22.5	22.6	22.2	20.4	20.6	22.0	22.3	20.4
1-1/16" . . . . .	20.4	21.7	21.1	26.2	15.7	31.2	25.4	20.1	19.5	20.4	22.5	22.5
1-1/32" . . . . .	8.7	8.3	10.5	14.4	5.7	15.4	13.9	8.9	7.1	16.1	13.3	12.2
1-1/8" . . . . .	18.9	14.4	15.6	10.7	2.5	3.2	3.0	4.8	6.5	4.0	3.5	4.4
1-5/32" . . . . .	4.1	1.7	2.5	1.4	.9	.4	.5	2.4	2.4	.9	.9	3.1
1-3/16" . . . . .	1.7	1.2	.8	.9	.5	.1	.3	2.0	.8	.3	.4	1.3
1-7/32" . . . . .	.2	.3	.2	.7	.1	*	.1	1.2	.1	.1	.3	.2
1-1/4" and longer	.6	1.0	.5	.6	.3	*	.3	1.3	.5	.2	.4	1.0
<b>All lengths</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

1/ The "elsewhere" cotton, as reported by the Bureau of the Census, amounted to 271,000 for 1948, 256,000 for 1949, 350,000 for 1950, and 134,000 for 1951.

2/ Quantities in Pounding bales. Linters excluded.

3/ As reported by the Bureau of the Census.

\* Less than 0.05 percent.

Table 36.—Staple length of cotton of foreign growth  $\frac{1}{2}$  in the carry-over, August 1, 1942-51

Growth and length (inches)	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951
	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$
<b>Egyptian:</b>										
1- $\frac{1}{32}$ and shorter	5	-	-	-	-	-	-	-	-	-
1- $\frac{1}{8}$ and 1- $\frac{1}{16}$	653	-	-	253	246	-	180	-	-	-
1- $\frac{1}{16}$ and 1- $\frac{1}{32}$	2,001	2,924	1,254	2,691	734	13	-	353	346	400
1- $\frac{1}{4}$ to 1- $\frac{11}{32}$	16,595	10,087	21,884	35,256	10,741	3,084	719	5,495	11,080	2,650
1- $\frac{3}{8}$ to 1- $\frac{15}{32}$	12,961	16,063	27,495	11,050	16,211	34,540	12,055	35,418	34,257	32,876
1- $\frac{1}{2}$ to 1- $\frac{19}{32}$	6,331	8,876	11,263	9,687	11,979	16,848	19,187	912	11,779	20,189
1- $\frac{5}{8}$ to 1- $\frac{23}{32}$	-	-	-	-	-	3	1,430	-	1,035	-
1- $\frac{3}{4}$ and longer	-	-	-	-	128	-	-	-	-	-
All lengths $\frac{1}{2}$	38,546	38,007	61,896	58,937	40,069	54,488	33,571	42,178	58,497	56,115
<b>Peruvian:</b>										
21/32 and shorter	6	16	-	-	-	-	171	-	-	-
1 and 1- $\frac{1}{32}$	2	30	-	-	-	-	-	-	-	-
1- $\frac{1}{16}$ and 1- $\frac{1}{32}$	-	32	50	-	-	237	-	147	-	-
1- $\frac{1}{8}$ and 1- $\frac{1}{16}$	56	-	-	-	120	927	-	16	-	-
1- $\frac{1}{16}$ and 1- $\frac{1}{32}$	58	80	151	199	385	630	122	23	-	817
1- $\frac{1}{4}$ and longer	2,628	1,144	2,172	3,386	5,583	12,716	7,128	863	3,161	3,989
All lengths $\frac{1}{2}$	2,750	1,342	2,364	3,585	6,388	14,510	7,424	1,049	3,161	4,206
<b>Chinese:</b>										
13/16 and shorter $\frac{1}{2}$	2,469	1,037	784	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
<b>Indian:</b>										
13/16 and shorter $\frac{1}{2}$	89,778	45,414	40,856	47,006	101,729	60,797	46,425	23,699	32,985	51,408
<b>Other Foreign:</b>										
13/16 and shorter	-	57	-	731	484	172	514	531	50	109
7/8 and 29/32	13	131	-	-	164	49	29	-	-	-
15/16 and 31/32	861	590	-	-	1,669	116	12	-	-	-
1 and 1- $\frac{1}{32}$	757	459	9,636	10,402	2,246	970	98	-	1,924	-
1- $\frac{1}{16}$ and 1- $\frac{1}{32}$	3	187	2,573	-	64	92	-	-	957	-
1- $\frac{1}{8}$ and 1- $\frac{1}{16}$	16	-	-	-	-	-	-	10	-	-
1- $\frac{1}{16}$ and 1- $\frac{1}{32}$	-	-	-	-	-	-	-	-	-	-
1- $\frac{1}{4}$ and longer	229	732	1,720	4,719	2,006	2,917	1,629	2,166	552	1,086
All lengths $\frac{1}{2}$	1,879	2,156	13,929	15,852	6,633	4,616	2,312	2,707	3,483	1,195
All foreign $\frac{1}{2}$	135,422	87,956	119,829	125,380	154,849	134,411	89,729	69,633	98,126	112,924

$\frac{1}{2}$  Includes American sea-land in 1944, 1945, 1946, 1947, 1948, 1949, and 1950.

$\frac{1}{2}$  Quantities in equivalent 500-pound bales.

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

$\frac{1}{2}$  Included in "Other" foreign.





Table 38.-- Cotton: Carry-over, crop, supply and disappearance of American upland by staple length, United States, 1934-51

Season beginning August 1--	1-1/16" and shorter	7/8" and 29/32"	15/16" and 31/32"	1" and 1-1/32"	1-1/16" and 1-1/32"	1-1/8" and 1-5/32"	1-3/16" and 1-7/32"	1-1/4" and longer	All staple 1/ lengths
	1,000 bales 2/	1,000 bales 2/	1,000 bales 2/	1,000 bales 2/	1,000 bales 2/	1,000 bales 2/	1,000 bales 2/	1,000 bales 2/	1,000 bales 2/
CARRY-OVER									
1934	233	2,536	2,112	1,477	616	520	112	26	7,638
1935	529	2,774	1,799	906	533	356	119	30	7,129
1936	561	2,769	1,859	715	795	191	67	23	5,130
1937	606	1,600	859	634	796	265	90	25	4,332
1938	1,326	3,719	2,818	1,957	1,094	370	111	19	11,136
1939	1,268	3,481	1,069	2,745	1,631	671	76	22	17,263
1940	781	2,827	2,533	2,149	1,443	578	54	38	10,153
1941	705	2,853	1,250	2,780	1,638	598	86	49	17,011
1942	876	2,751	2,335	2,570	1,301	477	107	63	10,175
1943	1,075	2,711	2,040	2,246	1,723	521	138	78	10,530
1944	1,397	2,575	2,208	2,631	1,283	386	137	57	10,559
1945	1,166	2,693	2,010	2,764	1,733	385	106	51	11,006
1946	562	1,172	1,228	2,103	1,562	385	105	48	7,165
1947	25	164	343	1,022	544	213	52	29	2,392
1948	53	262	388	1,519	795	238	29	16	2,988
1949	23	127	356	2,139	2,293	255	18	10	6,216
1950	54	512	704	2,351	2,751	297	50	26	6,745
1951	14	105	101	668	349	267	43	22	2,144
CROP									
1934	783	3,491	2,065	1,416	880	681	123	19	9,458
1935	1,370	3,235	1,682	1,682	867	554	103	14	10,403
1936	1,152	3,343	2,617	2,745	1,555	732	156	20	12,126
1937	1,835	5,235	5,038	3,542	1,639	847	90	16	18,237
1938	510	2,006	3,124	2,964	2,028	764	155	51	11,598
1939	627	2,322	2,780	3,351	1,762	476	76	33	11,452
1940	734	1,521	2,999	4,185	2,506	534	67	15	12,261
1941	442	1,274	2,265	1,921	1,968	496	139	80	10,434
1942	531	1,668	2,586	4,331	2,518	521	110	98	17,363
1943	858	1,257	2,593	4,230	1,631	302	147	56	11,069
1944	550	1,330	2,188	4,884	2,539	254	65	21	11,331
1945	234	677	1,697	3,699	2,262	181	40	19	8,309
1946	168	620	1,108	3,494	2,879	201	30	15	8,515
1947	813	1,263	1,774	4,988	2,581	128	7	2	11,556
1948	569	1,230	1,643	5,724	5,095	279	12	5	14,577
1949	615	2,493	2,376	4,956	5,069	314	44	18	15,205
1950	176	1,074	1,092	3,002	4,712	206	67	17	9,846
SUPPLY 1/									
1934	1,016	6,025	4,178	2,893	1,466	1,210	235	43	17,096
1935	1,849	6,009	4,427	2,678	1,600	910	215	44	17,532
1936	1,713	5,432	3,876	3,464	1,780	923	223	43	17,454
1937	2,441	6,325	5,897	4,186	1,935	1,107	180	38	22,619
1938	1,836	5,748	5,233	4,221	3,118	1,134	269	70	23,034
1939	1,875	5,878	6,096	5,849	3,393	1,097	152	55	26,395
1940	1,115	4,418	5,582	6,334	3,949	1,112	121	89	27,714
1941	1,146	4,077	5,519	6,601	3,656	1,094	223	129	22,445
1942	1,407	4,319	4,921	6,201	3,819	993	217	151	22,535
1943	1,233	3,268	4,633	6,476	3,354	823	278	134	21,599
1944	1,877	4,855	4,396	7,515	3,827	640	202	78	22,390
1945	1,400	3,370	3,707	6,463	4,095	567	144	70	19,815
1946	730	1,792	2,336	5,597	4,441	586	135	63	15,680
1947	838	1,427	2,117	6,010	3,125	341	59	31	13,948
1948	622	1,472	2,061	6,943	5,890	517	41	19	17,565
1949	630	2,615	2,732	7,095	7,362	969	82	28	21,121
1950	230	1,586	1,796	5,353	6,963	503	117	43	16,591
DISAPPEARANCE 4/									
1934	487	3,251	2,379	1,897	663	654	123	13	9,967
1935	1,288	3,720	1,668	1,963	1,175	719	148	21	17,202
1936	1,107	3,432	3,017	2,820	1,444	658	133	21	13,072
1937	1,115	3,093	3,083	2,229	841	737	66	19	11,183
1938	588	2,267	2,869	2,176	1,487	463	193	48	10,091
1939	1,094	3,051	3,266	3,947	1,950	519	98	17	13,947
1940	410	1,565	3,328	3,554	2,261	514	37	34	10,703
1941	270	1,386	3,184	4,031	2,355	622	116	66	11,970
1942	332	1,708	2,881	4,655	2,096	472	81	53	12,308
1943	606	1,413	2,425	3,465	2,066	437	141	77	11,760
1944	711	1,462	2,397	4,751	1,994	255	98	27	11,344
1945	830	2,198	2,479	4,360	2,533	181	39	22	17,650
1946	705	1,628	1,913	4,575	3,897	373	83	34	13,288
1947	785	1,185	1,719	4,791	2,330	103	30	17	10,260
1948	599	1,350	1,705	4,824	1,527	262	23	9	12,349
1949	554	2,173	2,028	4,744	4,611	272	32	2	14,376
1950	215	1,481	1,605	4,635	6,114	256	69	21	14,447

1/ As reported by the Bureau of the Census.

2/ Running bales, counting round as half bales.

3/ Carry-over at the beginning of the season plus crop.

4/ Supply minus carry-over at the end of the season.

