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**UNITED STATES DEPARTMENT OF AGRICULTURE**

## STATISTICAL BULLETIN No. 52

# **AGRICULTURE**

U. S. Department of Agriculture

## Washington, D. C.

March 1996

**GRADE, STAPLE LENGTH, AND TENDERABILITY  
OF COTTON IN THE UNITED STATES  
1928-29 TO 1933-34**

Prepared in the Division of Cotton Marketing  
Bureau of Agricultural Economics  
In Cooperation with State Agricultural Agencies



#### **STATEMENT OF COOPERATION**

The data used in the preparation of this report were collected in cooperation with the following:

Alabama Agricultural Experiment Station.  
Arizona Agricultural Experiment Station.  
Arkansas Agricultural Experiment Station.  
Florida Agricultural Experiment Station.  
Georgia Experiment Station.  
Louisiana Agricultural Experiment Station.  
Mississippi Agricultural Experiment Station.  
Missouri Agricultural Experiment Station.  
New Mexico Agricultural Experiment Station.  
North Carolina Agricultural Experiment Station.  
Oklahoma Agricultural Experiment Station.  
South Carolina Agricultural Experiment Station.  
Tennessee Agricultural Experiment Station.  
Texas Agricultural Experiment Station.  
California State Department of Agriculture.

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INTRODUCTION

During the period 1928-29 to 1933-34 an average of 14,100,400 running bales of cotton was produced and ginned each season in the United States.<sup>2</sup> With the exception of a negligible quantity of sea-island cotton and a small quantity of American-Egyptian, the domestic crop consists of upland cotton.

Among the characteristics of cotton lint that are related to its value for manufacturing purposes are length of staple and grade. Acting under the authority of legislation enacted in 1927 (act of Mar. 3, 44 Stat. 1372-1374), the Division of Cotton Marketing, Bureau of Agricultural Economics, has prepared periodic reports, beginning in 1928, on the grade and staple length of cotton ginned during specified periods, for individual States and for the United States as a whole, and has issued a report on the entire crop at the end of each season.<sup>3</sup>

<sup>1</sup> By W. B. Lanham, senior agricultural economist, in charge Grade and Staple Statistics Section; F. H. Harper, J. B. Grimaldi, and J. H. McLure, agricultural economists; and E. K. Tinsley, J. L. McCollum, and J. R. Kennedy, associate agricultural economists. Credit is due Arthur W. Palmer, in charge Division of Cotton Marketing, for general supervision and helpful suggestions; coworkers; State agricultural agencies in the cooperating States; and the cotton ginners, warehousemen, dealers, and manufacturers whose cooperation made this report possible.

<sup>2</sup> According to figures published by the Bureau of the Census, counting round bales as half bales.

<sup>3</sup> Preliminary work of this nature was conducted by the Division in 1927-28, but the study of that season was of restricted scope, having reference only to the State of Georgia and a Texas-Oklahoma area of 27 counties. Results of this inquiry are published in Statistical Bulletin 40, tables 31 and 32, pp. 156 and 157.

In addition, a report has been prepared each year since 1928 on the grade and staple length of cotton carried over at the beginning of the season on August 1.<sup>4</sup>

These reports on the crop and carry-over show the number of bales of cotton recognized as being tenderable on contracts for future delivery under section 5 of the United States Cotton Futures Act of August 11, 1916, as amended, separate from that which is untenderable. Included in the latter is all cotton shorter than seven-eighths of an inch in staple, irrespective of grade, and cotton of certain of the lower grades in the various color groups, irrespective of staple length. Table 1 lists the grade standards for upland cotton.

TABLE 1.—*Official grades and color groups for American upland cotton*<sup>1</sup>

Extra White	White	Spotted	Yellow Tinged	Light Yellow Stained	Yellow Stained	Gray	Blue Stained
G. M. S. M. M. S. L. M. L. M.	M. F. S. G. M. G. M. S. M. M. S. L. M. L. M. S. G. O. G. O.	G. M. S. M. M. S. L. M. L. M.	S. G. M. G. M. S. M. M. S. L. M. L. M.	G. M. S. M. M.	G. M. S. M. M.	G. M. S. M. M.	G. M. S. M. M.

<sup>1</sup> The grades shown above the heavy black lines are deliverable on futures contracts made in accordance with sec. 5 of the United States Cotton Futures Act. Those below the line are untenderable on such contracts.

Physical forms of the standards have been prepared for all of the officially established grades of American upland cotton except those of the Spotted, Light Yellow Stained, and Gray color groups and the grade Strict Good Middling of the Yellow Tinged color group, for which only descriptive standards are in existence.<sup>5</sup> In the case of American-Egyptian cotton, for which there are nine established grades, physical standards have been prepared for the "even" grades—No. 1, No. 2, No. 3, No. 4, and No. 5—whereas for the "half" grades— $1\frac{1}{2}$ ,  $2\frac{1}{2}$ ,  $3\frac{1}{2}$ ,  $4\frac{1}{2}$ —and for cotton not described by any of the established grades, referred to as "below grade No. 5", only descriptive standards are used. Descriptive standards for grade have the same legal importance as grades represented in physical form.

This bulletin supplements Statistical Bulletins 40, 45, and 47 in that some of the information contained in them is also included herein to provide continuity of the data, thus facilitating comparisons of quality from year to year. In addition, this bulletin contains detailed figures on the grade, staple length, and tenderability of cotton ginned from the 1933 crop and of cotton on hand on August 1, 1934.

<sup>4</sup> The U. S. Department of Agriculture made in 1918 its first attempt to assemble information on the quality of cotton stocks on hand. On June 7 of that year the Bureau of Markets sent telegrams to 50 principal cotton centers in the South asking for statements on the number of bales of each grade in storage not sold to consumers. On June 15, 1918, questionnaires asking for information on the grade of cotton stocks were sent to dealers, manufacturers, and warehousemen. Information received in both instances was summarized in the Bureau of Markets but not published. The Bureau of Markets was combined with the Bureau of Crop Estimates in 1921 to form the Bureau of Markets and Crop Estimates, and this latter Bureau was combined with the Office of Farm Management and Farm Economics in 1922 to form the Bureau of Agricultural Economics.

<sup>5</sup> All of the physical and descriptive standards for grades of upland cotton, with the exception of those for Extra White, are known as the universal standards for American cotton and are included in the universal standards agreements with 9 of the leading cotton organizations of Europe. The last revision of the Extra White standards became effective Aug. 10, 1933.

The last complete revision of the staple standards became effective August 1, 1929. Issuance of staple types for additional lengths,  $\frac{1}{16}$ ,  $\frac{2}{16}$ , and  $\frac{3}{16}$  inch, was authorized July 30, 1932, officially effective August 1, 1933. The standards in physical form include American upland cotton of the lengths  $\frac{1}{16}$ ,  $\frac{1\frac{1}{2}}{16}$ ,  $\frac{1}{8}$ ,  $\frac{2\frac{1}{2}}{16}$ ,  $\frac{15}{16}$ ,  $\frac{3\frac{1}{2}}{16}$ , and 1 inch,  $1\frac{1}{2}$ ,  $1\frac{1}{16}$ ,  $1\frac{3}{16}$ ,  $1\frac{1}{8}$ ,  $1\frac{1}{32}$ ,  $1\frac{1}{16}$ ,  $1\frac{1}{32}$ ,  $1\frac{1}{8}$ ,  $1\frac{1}{16}$ ,  $1\frac{1}{32}$ ,  $1\frac{1}{8}$ , and  $1\frac{1}{4}$  inches; and American-Egyptian cotton of the lengths  $1\frac{1}{2}$ ,  $1\frac{1}{16}$ ,  $1\frac{1}{8}$ , and  $1\frac{1}{4}$  inches. Descriptive staple standards for American upland cotton are in use for the lengths  $1\frac{1}{32}$ ,  $1\frac{1}{16}$ ,  $1\frac{1}{8}$ ,  $1\frac{1}{32}$ ,  $1\frac{1}{16}$  inches, and upward in gradations of thirty-seconds of an inch. American-Egyptian cotton of the lengths  $1\frac{1}{32}$ ,  $1\frac{1}{16}$ ,  $1\frac{1}{8}$ ,  $1\frac{1}{32}$ ,  $1\frac{1}{16}$ ,  $1\frac{1}{32}$  inches, and longer than  $1\frac{1}{4}$  inches is designated descriptively in gradations of thirty-seconds of an inch.

Much of the information presented has been released previously in mimeographed preliminary reports, but this is the first publication issued by the United States Department of Agriculture in which these statistics are assembled for 6 consecutive years.

The figures on grade, staple length, and tenderability of the crop are based on the classification, according to the official standards, of samples furnished by ginners throughout the cotton-producing areas of the United States who cooperated with the Department through its Division of Cotton Marketing, Bureau of Agricultural Economics. A more detailed statement regarding the procurement of samples, their classification, and the procedure followed in preparing the reports is contained in Statistical Bulletin 40.

The figures on grade, staple length, and tenderability of cotton on hand in the United States at the beginning of the season on August 1 are based on the classification, according to the official standards, of samples representing stocks held at that time in public warehouses, compresses, consuming establishments, and elsewhere.

The information herein presented reflects changes that have taken place in the grade and staple-length distribution of cotton in the United States during the period 1928-33. Certain of these changes are important.

For example, the proportion of cotton shorter than seven-eighths of an inch ginned from the 1933 crop was only a little more than one-fifth as great as the proportion ginned from the 1929 crop. Beginning with 1929 there has been a decrease each year in the number of bales of this short cotton ginned, and the proportion has declined each year also, except for 1932, when it was a little greater than for 1931. The proportion of  $\frac{1}{8}$ -inch cotton ginned has fluctuated from year to year, but it has changed very little, on the whole, during the period to which this bulletin relates.

There have been marked increases in the proportions of most of the staples fifteen-sixteenths of an inch and longer, and these have brought about an increase each year since 1929 in the average staple length for the United States.

During the 5-year period 1928-32 the most significant decreases in the production of cotton shorter than seven-eighths of an inch occurred in western and eastern Texas, southwestern Oklahoma, southern and north-central Arkansas, southern Tennessee, and eastern Mississippi, and in Alabama, Georgia, and the Carolinas. Ginnings from the 1933 crop showed a decrease from 1932 in the proportion of this short cotton in east Texas and parts of west Texas,

southwestern Oklahoma, southern and north-central Arkansas, eastern Mississippi, and the State of Alabama. For Georgia, the Carolinas, and parts of west-central Texas, however, larger proportions of cotton shorter than seven-eighths of an inch were ginned than from the 1932 crop. Important increases over 1932 occurred in the proportions of the staples longer than seven-eighths of an inch in parts of Alabama, Arizona, California, Louisiana, Mississippi, Oklahoma, Texas, and some of the other States. The extent of these changes is indicated by the distribution of ginnings presented in tables 1-19.

Some changes of importance have taken place in staple-length distribution of upland cotton carried over from one season to another. The proportion shorter than seven-eighths of an inch has decreased, on the whole, since 1930; and the proportion of  $\frac{7}{8}$ -inch cotton has decreased during the period since 1931. In both instances, however, the proportions of these lengths were greater in 1934 than in 1933.

The proportion of  $1\frac{1}{16}$ -inch cotton in the carry-over increased year by year from 1928 to 1932, decreased in 1933, and again increased in 1934, although the proportion was less for 1934 than for 1932. Table 23 shows that there has been considerable fluctuation in the proportions of lengths above fifteen-sixteenths of an inch represented in the carry-over of upland cotton during the period 1928-34. With the exception of  $1\frac{1}{16}$ -inch cotton, however, no increase for 1934 over 1933 is apparent in the proportion of cotton longer than seven-eighths of an inch carried over; and the average staple length of the 1934 carry-over is less than the corresponding average for 1933.

American upland and American-Egyptian cottons are reported separately in the statistics on both ginnings and carry-over, and the figures on carry-over of upland cotton are shown separately for public warehouses and compresses and for consuming establishments. Foreign growths in the carry-over are also reported separately.

Grades and staples untenderable in settlement of contracts of sale for future delivery made subject to section 5 of the United States Cotton Futures Act and regulations of the Secretary of Agriculture thereunder are marked by footnote references in each table where they are reported.

Throughout the bulletin grades have been abbreviated as follows: 1-M. F., Middling Fair; 2-S. G. M., Strict Good Middling; 3-G. M., Good Middling; 4-S. M., Strict Middling; 5-M., Middling; 6-S. L. M., Strict Low Middling; 7-L. M., Low Middling; 8-S. G. O., Strict Good Ordinary; 9-G. O., Good Ordinary.

TABLE 2.—*Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

## UNITED STATES

Grade	All staple lengths		Shorter than $\frac{7}{8}$ inch <sup>1</sup>	$\frac{7}{8}$ and $\frac{2\frac{1}{2}}{8}$ inch	$\frac{1\frac{1}{8}}{8}$ and $\frac{3\frac{1}{2}}{8}$ inch	1 and $1\frac{1}{2}$ inches	$1\frac{1}{8}$ and $1\frac{1}{2}$ inches	$1\frac{1}{4}$ and $1\frac{1}{2}$ inches	$1\frac{3}{8}$ and $1\frac{1}{2}$ inches	$1\frac{1}{4}$ inches and longer
	1,000 bales	Percent								
All grades	12,664.3	100.0	530.1	4,504.4	3,092.2	2,004.3	824.1	640.3	143.8	6.1
Extra White	1,047.5	13.0	.25.4	218.3	305.6	352.9	330.7	321.7	80.8	3.1
Above 3-G. M.	16.0	.1					.1	.1	12.1	3.7
3-G. M.	363.3	2.9	.6.3	26.0	21.1	88.0	141.3	55.6	23.4	1.6
4-S. M.	623.6	4.9	10.6	82.5	105.9	123.4	126.4	137.0	36.6	1.2
5-M.	409.5	3.2	.5.1	62.8	108.0	85.1	47.5	85.9	14.8	.3
6-S. L. M.	189.5	1.5	2.2	34.5	54.6	44.3	22.0	28.7	2.2	
7-L. M.	44.7	.4	1.2	12.1	15.9	11.9	2.4	1.1	.1	
Below 7-L. M. <sup>1</sup>	.9	(*)		.4	.1	.1		.3		
White	7,020.3	55.5	241.7	2,543.7	2,281.9	1,211.6	393.6	286.3	58.6	2.9
1-M. F.										
2-S. G. M.	2.0	(*)	.2	.8	.5	.2	.1	.1	.1	
3-G. M.	264.7	2.1	15.3	110.1	87.2	30.7	6.9	7.7	6.3	.5
4-S. M.	2,409.5	19.1	87.0	884.3	801.9	388.1	114.6	99.6	32.3	1.7
5-M.	2,899.1	22.0	77.1	1,035.0	937.6	533.4	175.5	123.0	17.0	.5
6-S. L. M.	1,143.3	9.0	40.9	382.8	366.4	215.7	83.3	51.3	2.7	.2
7-L. M.	238.0	1.0	15.2	100.2	70.5	35.7	12.0	4.2	.2	
8-S. G. O. <sup>1</sup>	52.6	.4	4.5	25.4	14.4	6.7	1.2	.4		
9-G. O. <sup>1</sup>	11.1	.1	1.5	5.1	3.4	1.1				
Spotted	3,933.5	31.1	204.4	1,715.2	1,392.5	436.0	89.6	31.5	4.2	.1
3-G. M.	470.4	3.8	53.3	220.1	145.2	39.2	10.1	2.1	.4	
4-S. M.	2,130.1	16.8	114.0	926.7	775.4	243.6	47.1	20.0	3.3	
5-M.	1,041.6	8.2	55.7	435.4	384.2	130.0	27.3	8.4	.5	.1
6-S. L. M. <sup>1</sup>	224.5	1.8	31.1	96.5	71.8	19.7	4.6	.8		
7-L. M. <sup>1</sup>	57.9	.5	10.3	27.5	15.9	3.5	.5	.2		
Yellow Tinged	21.4	.2	2.7	9.6	6.6	2.1	.3	.1		
2-S. G. M.										
3-G. M.	4.0	(*)	.1	2.1	1.2	.5	.1			
4-S. M.	7.7	.1	.9	3.6	2.3	.7	.1	.1		
5-M. <sup>1</sup>	6.2	(*)	1.1	2.3	2.2	.6				
6-S. L. M. <sup>1</sup>	2.3	(*)	.4	.8	.7	.3	.1			
7-L. M. <sup>1</sup>	1.2	(*)	.2	.8	.2					
Light Yellow Stained	.5	(*)		.2	.2	.1				
3-G. M.	.2	(*)				.1	.1			
4-S. M. <sup>1</sup>	.1	(*)				.1				
5-M. <sup>1</sup>	.2	(*)		.2						
Gray	2.0	(*)	.1	1.0	.5	.5	.4	.4		
3-G. M.										
4-S. M. <sup>1</sup>	1.8	(*)	.1	.5	.4	.3	.2	.3		
5-M. <sup>1</sup>	1.1	(*)		.5	.1	.2	.2	.1		
No grade <sup>1</sup>	28.2	.2	4.8	10.4	4.9	1.1	.5	.3	.2	

## ALABAMA

All grades	951.1	100.0	82.5	694.2	132.1	35.0	4.9	1.6		
Extra White	8.2	.9	.4	5.7	1.5	.4	.1	.1		
Above 3-G. M.										
3-G. M.	.2	(*)				.1				
4-S. M.	1.6	.2	.1	1.1	.4					
5-M.	4.6	.5	.1	3.3	.8	.3				
6-S. L. M.	1.7	.2	.2	1.1	.2	.1				
7-L. M.	.1	(*)		.1						
Below 7-L. M. <sup>1</sup>										

See footnotes at end of table (p. 16).

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TABLE 2.—*Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933—Continued*

## ALABAMA—Continued

Grade	All staple lengths		Shorter than $\frac{7}{8}$ inch <sup>1</sup>	$\frac{7}{8}$ and $2\frac{1}{2}$ inch	$1\frac{1}{8}$ and $3\frac{1}{2}$ inch	1 and $1\frac{1}{2}$ inches	$1\frac{1}{8}$ and $1\frac{3}{4}$ inches	$1\frac{1}{4}$ and $1\frac{5}{8}$ inches	$1\frac{1}{8}$ and $1\frac{7}{8}$ inches	$1\frac{1}{4}$ inches and longer
	1,000 bales 023.0	Percent 65.5								
White.....										
1-M. F.										
2-S. G. M.										
3-G. M.	9.0	.9	1.0	5.1	1.9	.9	.1			
4-S. M.	230.4	24.2	17.0	155.9	41.4	13.8	1.4	.3		
5-M.	341.0	35.9	25.8	259.2	42.7	11.0	1.7	.6		
6-S. L. M.	41.6	4.4	3.5	31.8	4.8	.9	.3	.3		
7-L. M.	1.0	.1	.1	.9						
8-S. G. O. <sup>1</sup>										
9-G. O. <sup>1</sup>										
Spotted.....	318.4	33.5	34.1	234.4	39.5	8.9	1.3	.2		
3-G. M.	30.9	3.3	4.8	20.8	4.0	1.0	.3			
4-S. M.	216.2	22.7	23.6	157.9	27.8	6.0	.8	.1		
5-M.	69.2	7.3	5.0	53.9	7.5	1.9	.2	.1		
6-S. L. M. <sup>1</sup>	2.1	.2	.1	1.8	.2					
7-L. M. <sup>1</sup>										
Yellow Tinged.....	1.2	.1		1.0	.2					
2-S. G. M.										
3-G. M.	.3	(2)		.2	.1					
4-S. M.	.6	.1		.5	.1					
5-M. <sup>1</sup>	.3	(2)		.3						
6-S. L. M. <sup>1</sup>										
7-L. M. <sup>1</sup>										
No grade <sup>1</sup> .	.3	(2)		.2	.1					

## ARIZONA

All grades.....	2 83.2	100.0		1.5	7.1	36.4	34.7	3.5		
Extra White.....	69.5	83.6		1.3	4.1	30.3	30.6	3.2		
Above 3-G. M.										
3-G. M.	20.0	24.1		.2	.6	8.3	10.0	.9		
4-S. M.	39.1	47.1		.6	2.2	17.2	17.2	1.9		
5-M.	9.5	11.4		.4	1.1	4.4	3.3	.3		
6-S. L. M.	.6	.7			.1	.3	.1	.1		
7-L. M.	.2	.2			.1					
Below 7-L. M. <sup>1</sup>	.1	.1								
White.....	.2	.2				.2				
1-M. F.										
2-S. G. M.										
3-G. M.										
4-S. M.										
5-M.	.2	.2				.2				
6-S. L. M.										
7-L. M.										
8-S. G. O. <sup>1</sup>										
9-G. O. <sup>1</sup>										
Spotted.....	13.3	18.0		.2	2.9	5.8	4.1	.3		
3-G. M.	2.0	2.4			.3	.5	1.1	.1		
4-S. M.	8.9	10.7			1.9	4.2	2.7	.1		
5-M. <sup>1</sup>	1.8	2.2		.1	.4	.9	.3	.1		
6-S. L. M. <sup>1</sup>	.6	.7		.1	.3	.2				
7-L. M. <sup>1</sup>										
Yellow Tinged.....	.2	.2			.1	.1				
2-S. G. M.										
3-G. M.	.1	.1				.1				
4-S. M.										
5-M. <sup>1</sup>	.1	.1				.1				
6-S. L. M. <sup>1</sup>										
7-L. M. <sup>1</sup>										

See footnotes at end of table.

TABLE 2—*Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933—Continued*

## ARKANSAS

Grade	All staple lengths		Shorter than $\frac{7}{8}$ inch <sup>1</sup>	$\frac{7}{8}$ and $\frac{2\frac{1}{2}}{32}$ inch	$\frac{1\frac{1}{8}}{6}$ and $\frac{3\frac{1}{2}}{32}$ inch	1 and $\frac{1\frac{1}{2}}{32}$ inches	$\frac{1\frac{1}{4}}{6}$ and $\frac{1\frac{1}{2}}{32}$ inches	$\frac{1\frac{1}{2}}{6}$ and $\frac{1\frac{1}{2}}{32}$ inches	$\frac{1\frac{3}{4}}{6}$ and $\frac{1\frac{1}{2}}{32}$ inches	$\frac{1\frac{1}{4}}{6}$ inches and longer
	1,000 bales	Percent	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades	21,014.6	100.0	7.8	93.8	243.1	398.6	174.1	89.9	10.1	0.2
Extra White	278.7	27.5	.4	13.4	38.8	100.0	65.5	53.6	7.0	—
Above 3-G. M.	6.2	.6	—	—	—	—	—	6.2	—	—
3-G. M.	47.7	4.7	—	.2	2.3	19.6	17.0	6.1	2.5	—
4-S. M.	108.4	10.7	.1	5.8	12.8	36.1	26.3	23.6	3.7	—
5-M.	69.9	6.9	.3	4.0	16.2	26.3	12.5	10.0	.6	—
6-S. L. M.	38.3	3.8	—	2.9	6.2	13.3	8.8	6.9	.2	—
7-L. M.	7.9	.8	—	.5	1.3	4.7	.9	.5	—	—
Below 7-L. M.	—	(3)	—	—	—	—	—	3	—	—
White	571.5	56.3	4.5	54.2	145.0	236.1	98.2	30.4	2.9	.2
1-M. F.	—	—	—	—	—	—	—	—	—	—
2-S. G. M.	—	1	(3)	—	—	—	—	—	—	—
3-G. M.	6.4	.6	.4	.7	2.1	2.5	.6	.1	—	—
4-S. M.	131.9	13.0	1.7	14.9	33.5	56.5	19.4	4.6	1.2	.1
5-M.	241.8	23.8	1.7	21.1	60.5	102.4	40.9	13.7	1.4	.1
6-S. L. M.	157.7	15.6	.5	12.8	39.2	63.1	31.7	10.1	.3	—
7-L. M.	25.6	2.5	.2	3.0	6.2	9.6	5.0	1.6	—	—
8-S. G. O. <sup>1</sup>	6.3	.6	—	1.2	2.6	1.6	.6	.3	—	—
9-G. O. <sup>1</sup>	1.7	.2	—	.5	.8	.4	—	—	—	—
Spotted	158.4	15.6	1.9	23.5	57.7	61.8	10.4	2.9	.2	—
3-G. M.	2.3	.2	.1	.2	.7	1.2	.1	—	—	—
4-S. M.	71.2	7.0	.7	9.1	24.8	31.7	3.8	.9	.2	—
5-M.	58.0	5.7	.5	7.6	20.8	22.8	4.8	1.5	—	—
6-S. L. M. <sup>1</sup>	18.8	1.9	.4	4.5	7.3	4.8	1.4	.4	—	—
7-L. M. <sup>1</sup>	8.1	.8	.2	2.1	4.1	1.3	.3	.1	—	—
Yellow Tinged	1.4	.1	—	.6	.5	.3	—	—	—	—
2-S. G. M.	—	—	—	—	—	—	—	—	—	—
3-G. M.	—	—	—	—	—	—	—	—	—	—
4-S. M.	—	1	(3)	—	—	—	—	—	—	—
5-M. <sup>1</sup>	—	2	(3)	—	—	—	—	—	—	—
6-S. L. M. <sup>1</sup>	—	.6	1	—	.4	.1	—	—	—	—
7-L. M. <sup>1</sup>	—	.5	(3)	.5	—	—	—	—	—	—
Gray	.4	(3)	—	—	—	—	—	—	—	—
3-G. M.	—	—	—	—	—	—	—	—	—	—
4-S. M.	—	.2	(3)	—	—	—	—	—	—	—
5-M. <sup>1</sup>	—	.2	(3)	—	—	—	—	—	—	—
No grade <sup>1</sup>	4.2	.4	1.0	2.1	1.0	.1	—	—	—	—

## CALIFORNIA

All grades	2210.7	100.0	—	0.2	2.9	48.3	123.2	36.1	—	—
Extra White	186.2	88.4	—	—	1.0	40.8	111.4	33.0	—	—
Above 3-G. M.	—	—	—	—	—	—	—	—	—	—
3-G. M.	108.2	51.4	—	—	.3	30.8	69.2	7.9	—	—
4-S. M.	70.9	33.7	—	—	.7	8.9	38.8	22.5	—	—
5-M.	6.0	2.8	—	—	—	.7	3.0	2.3	—	—
6-S. L. M.	.7	.3	—	—	—	.1	.3	.3	—	—
7-L. M.	.2	.1	—	—	—	.1	.1	—	—	—
Below 7-L. M.	.2	.1	—	—	—	—	2	—	—	—
White	15.5	7.4	—	.1	.9	4.6	7.7	2.2	—	—
1-M. F.	—	—	—	—	—	—	—	—	—	—
2-S. G. M.	—	—	—	—	—	—	—	—	—	—
3-G. M.	—	—	—	—	—	—	—	—	—	—
4-S. M.	—	3.5	1.7	—	—	—	—	—	—	—
5-M.	—	5.1	2.5	—	—	—	—	—	—	—
6-S. L. M.	—	2.8	1.3	—	—	—	—	—	—	—
7-L. M.	—	.8	.4	—	—	—	—	—	—	—
8-S. G. O. <sup>1</sup>	—	2.6	1.2	—	.1	.5	1.9	.1	—	—
9-G. O. <sup>1</sup>	—	.7	.3	—	—	.4	.3	—	—	—

See footnotes at end of table.

TABLE 2.—Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933—Continued

## CALIFORNIA—Continued

Grade	All staple lengths	Shorter than $\frac{7}{8}$ inch <sup>1</sup>	$\frac{7}{8}$ and $2\frac{1}{2}$ inch	$1\frac{1}{8}$ and $2\frac{1}{2}$ inch	1 and $1\frac{1}{2}$ inches	$1\frac{1}{4}$ and $1\frac{3}{4}$ inches	$1\frac{1}{2}$ and $1\frac{5}{8}$ inches	$1\frac{3}{4}$ and $1\frac{7}{8}$ inches	$1\frac{1}{2}$ inches and longer
Spotted.....	1,000 bales 7.9	Percent 3.7	1,000 bales	1,000 bales 0.8	1,000 bales 2.6	1,000 bales 3.7	1,000 bales 0.8	1,000 bales	1,000 bales
3-G. M.....	1.3	.6			.2	.4	.5	.2	
4-S. M.....	3.7	1.8			.4	.7	2.2	.4	
5-M.....	1.9	.9			.1	.7	.9	.2	
6-S. L. M. ....	.7	.3			.1	.6	.1		
7-L. M. ....	.3	.1				.3			
Yellow Tinged.....	.6	.3			.2	.3	.1		
2-S. G. M.....									
3-G. M.....									
4-S. M.....	.1	(3)					.1		
5-M. ....	.1	(3)							
6-S. L. M. ....	.2	.1					.1	.1	
7-L. M. ....	.2	.1			.2				
Gray.....	.4	.2					.3	.1	
3-G. M.....									
4-S. M.....	.2	.1					.1	.1	
5-M. ....	.2	.1					.2		
No grade <sup>14</sup> .....	.1	(8)		0.1					

## FLORIDA

All grades.....	2 24.1	100.0	1.4	19.8	2.5	0.3	0.1		
White.....	14.1	58.5	.7	11.3	1.8	.2	.1		
1-M. F.....									
2-S. G. M.....									
3-G. M.....	.1	.4		.1					
4-S. M.....	5.3	22.0	.4	4.2	.6	.1			
5-M.....	7.8	32.4	.3	6.3	1.0	.1	.1		
6-S. L. M. ....	.9	3.7		.7	.2				
7-L. M. ....									
8-S. G. O. I.....									
9-G. O. I.....									
Spotted.....	10.0	41.5	.7	8.5	.7	.1			
3-G. M.....	1.4	5.8	.1	1.0	.3				
4-S. M.....	6.4	26.6	.5	5.6	.3				
5-M.....	2.2	9.1	.1	1.9	.1	.1			
6-S. L. M. ....									
7-L. M. ....									

## GEORGIA

A'1 grades.....	2 1,093.4	100.0	59.8	733.9	202.9	80.6	14.5	1.4	0.3
Extra White.....	11.2	1.0	.5	8.5	1.5	.7			
Above 3-G. M.....									
3-G. M.....	4.0	.3		3.4	.4	.2			
4-S. M.....	2.9	.3		2.1	.6	.2			
5-M.....	1.2	.1	.1	.6	.3	.2			
6-S. L. M. ....	2.0	.2	.2	1.5	.2	.1			
7-L. M. ....	1.1	.1	.2	.9					
Below 7-L. M. ....									
White.....	741.5	67.8	45.3	405.7	135.4	53.3	10.7	.9	.2
1-M. F.....									
2-S. G. M.....	.3	(8)	.3						
3-G. M.....	34.8	3.2	3.4	24.4	4.5	2.0	.4	.1	
4-S. M.....	253.6	23.2	10.0	182.4	54.7	21.2	4.7	.4	.2
5-M.....	208.4	27.3	9.9	194.6	63.0	25.8	4.8	.3	
6-S. L. M. ....	117.2	10.7	17.7	88.3	11.5	3.9	.7	.1	
7-L. M. ....	35.1	3.2	4.1	28.8	1.7	.4	.1		
8-S. G. O. I.....	1.9	.2	.2	1.7					
9-G. O. I.....	.2	(8)		.2					

See footnotes at end of table.

TABLE 2.—*Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933—Continued*

## GEORGIA—Continued

Grade	All staple lengths	Shorter than $\frac{3}{8}$ inch <sup>1</sup>	$\frac{3}{8}$ and $\frac{29}{32}$ inch	$\frac{1}{4}$ and $\frac{31}{32}$ inch	1 and $\frac{1}{2}$ inches	$\frac{1}{4}$ and $\frac{13}{32}$ inches	$\frac{1}{4}$ and $\frac{15}{32}$ inches	$\frac{1}{4}$ and $\frac{17}{32}$ inches	$\frac{1}{4}$ inches and longer	
	1,000 bales 334.7	Percent 30.6	1,000 bales 13.7	1,000 bales 225.6	1,000 bales 65.1	1,000 bales 26.0	1,000 bales 3.7	1,000 bales 0.5	1,000 bales 0.1	1,000 bales
Spotted.....										
3-G. M.....	58.6	5.4	3.8	38.5	10.3	5.2	.9	.1		
4-S. M.....	189.2	17.3	5.9	128.3	37.4	14.9	2.3	.3	.1	
5-M.....	75.8	6.9	3.4	50.1	16.1	5.6	.5	.1		
6-S. L. M. <sup>1</sup> .....	10.4	.9	.7	8.1	1.3	.3				
7-L. M. <sup>1</sup> .....	.7	.1	.1	.6						
Yellow Tinged.....	4.8	.5	.1	3.4	.9	.4				
2-S. G. M.....										
3-G. M.....	1.8	.2		1.3	.3	.2				
4-S. M.....	2.2	.2	.1	1.5	.5	.1				
5-M. <sup>1</sup> .....	.8	.1		.6	.1	.1				
6-S. L. M. <sup>1</sup> .....										
7-L. M. <sup>1</sup> .....										
Light Yellow Stained.....	.1	(?)					.1			
3-G. M.....										
4-S. M. <sup>1</sup> .....	.1	(?)					.1			
5-M. <sup>1</sup> .....										
Gray.....	.6	.1	.1	.5						
3-G. M.....										
4-S. M.....	.4	(?)	.1	.3						
5-M. <sup>1</sup> .....	.2	(?)		.2						
No grade <sup>1,4</sup> .....	.5	(?)	.1	.2			.1	.1		

## LOUISIANA

All grades.....	2 469.3	100.0	12.2	89.2	125.1	130.6	71.8	38.4	2.0	
Extra White.....	81.3	17.3	1.5	12.0	20.7	23.9	15.4	7.4	.4	
Above 3-G. M.....										
3-G. M.....	2.8	.6	.1	.7	.7	1.0	.2	.1		
4-S. M.....	22.8	4.8	.7	5.4	5.7	6.2	3.0	1.7	.1	
5-M.....	36.3	7.7	.5	4.2	8.6	10.7	7.5	4.5	.3	
6-S. L. M.....	16.7	3.6	.1	1.4	4.9	5.0	4.2	1.1		
7-L. M.....	2.7	.6	.1	.3	.8	1.0	.5			
Below 7-L. M. <sup>1</sup> .....										
White.....	273.2	58.2	7.2	50.6	65.8	77.9	45.0	25.3	1.4	
1-M. F.....										
2-S. G. M.....										
3-G. M.....	6.0	1.3	.2	1.4	1.7	2.1	.3	.3		
4-S. M.....	104.0	22.2	3.8	22.8	24.4	29.3	13.8	9.4	.5	
5-M.....	114.4	24.4	2.5	19.1	26.1	31.9	21.9	13.2	.7	
6-S. L. M.....	40.0	8.0	.6	5.6	11.7	12.1	8.1	2.3	.2	
7-L. M.....	7.0	1.5	.1	1.4	2.4	2.2	.8	.1		
8-S. G. O.....	1.1	.2		.3	.4	.3	.1			
9-G. O. <sup>1</sup> .....	.1	(?)		.1						
Spotted.....	114.5	24.4	3.5	26.6	38.4	28.8	11.3	5.7	.2	
3-G. M.....	7.2	1.5	.4	1.6	2.2	2.1	.5	.4		
4-S. M.....	61.6	13.1	2.2	16.6	19.5	14.3	6.0	3.8	.2	
5-M.....	40.6	8.6	.7	7.7	14.7	11.4	4.5	1.5		
6-S. L. M. <sup>1</sup> .....	4.5	1.0	.1	1.5	1.7	.9	.3			
7-L. M. <sup>1</sup> .....	.7	.2	.1	.2	.3	.1				
No grade <sup>1,4</sup> .....	.3	.1			.2		.1			

See footnotes at end of table.

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TABLE 2.—*Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933—Continued*

## MISSISSIPPI

Grade	All staple lengths		Shorter than $\frac{7}{8}$ inch <sup>1</sup>	$\frac{7}{8}$ and $\frac{29}{32}$ inch	$1\frac{1}{16}$ and $3\frac{3}{32}$ inch	1 and $1\frac{1}{16}$ inches	$1\frac{1}{16}$ and $1\frac{3}{32}$ inches	$1\frac{1}{4}$ and $1\frac{1}{16}$ inches	$1\frac{3}{16}$ and $1\frac{1}{8}$ inches	$1\frac{1}{4}$ inches and longer
	1,000 bales	Percent 100.0								
All grades	2,113.2	100.0								
Extra White	372.3	32.9	.5	6.2	12.7	20.1	45.9	210.8	73.0	3.1
Above 3-G. M.	9.8	.9						.1	5.9	3.8
3-G. M.	68.9	6.1		.9	1.3	2.7	5.4	36.1	20.9	1.6
4-S. M.	158.9	14.0	.4	3.7	8.2	12.0	19.8	80.9	32.7	1.2
5-M.	106.3	9.4	.1	1.4	2.9	5.1	15.5	67.3	13.7	.3
6-S. L. M.	27.8	2.4		.2	.3	.3	4.9	20.2	1.9	
7-L. M.	.6	.1					.2	.4		
Below 7-L. M. <sup>1</sup>										
White	632.4	55.9	8.6	84.7	106.3	108.4	97.7	183.0	41.6	2.1
1-M. F.										
2-S. G. M.	.5	(3)								
3-G. M.	28.6	2.5	.7	3.6	3.9	4.9	2.8	6.2	6.0	.5
4-S. M.	298.6	26.4	5.4	52.0	59.5	56.4	33.5	66.6	24.0	1.2
5-M.	232.0	20.5	2.2	26.3	37.5	40.4	40.6	75.0	9.7	.3
6-S. L. M.	67.3	6.0	.3	2.6	5.2	6.0	18.5	33.0	1.6	.1
7-L. M.	5.0	.4		.1	.1	.6	2.1	2.0		.1
8-S. G. O. I.	.4	(3)		.1			.2	.1		
9-G. O. I.										
Spotted	126.6	11.2	3.5	34.2	37.6	24.6	14.5	10.5	1.6	.1
3-G. M.	10.4	.9	.3	3.5	3.2	1.8	1.1	.3	.2	
4-S. M.	91.2	8.1	2.6	25.3	28.4	17.9	8.6	7.2	1.2	
5-M.	24.0	2.1	.6	5.3	5.7	4.8	4.6	2.7	.2	.1
6-S. L. M.	.9	.1		.1	.3	.1	.2	.2		
7-L. M. <sup>1</sup>	.1	(3)								
Yellow Tinged	.1	(3)								
2-S. G. M.										
3-G. M.										
4-S. M.	.1	(3)								
5-M. <sup>1</sup>										
6-S. L. M. <sup>1</sup>										
7-L. M. <sup>1</sup>										
Gray	.4	(3)								
3-G. M.										
4-S. M.	.2	(3)								
5-M. <sup>1</sup>	.2	(3)								
No grade <sup>1,4</sup>	.4	(3)								

## MISSOURI

All grades	2,237.9	100.0	3.1	38.8	94.1	90.3	11.5	0.1		
Extra White	26.4	11.1		2.3	9.6	12.9	1.6			
Above 3-G. M.										
3-G. M.										
4-S. M.	.5	.2								
5-M.	7.5	3.2		.9	3.3	3.0	.3			
6-S. L. M.	14.0	5.9		.9	4.4	7.6	1.1			
7-L. M.	4.4	1.8		.5	1.7	2.0	.2			
Below 7-L. M. <sup>1</sup>										
White	143.3	60.3	.3	13.4	59.9	61.8	7.8	.1		
1-M. F.										
2-S. G. M.										
3-G. M.										
4-S. M.	6.1	2.6		1.3	2.8	1.9	.1			
5-M.	33.3	14.0	.1	4.2	15.6	12.0	1.4			
6-S. L. M.	72.4	30.4		5.1	28.4	34.1	4.7	.1		
7-L. M.	25.1	10.6	.1	1.3	10.2	12.1	1.4			
8-S. G. O. I.	4.7	2.0	.1	1.1	1.9	1.4	.2			
9-G. O. I.	1.7	.7		.4	1.0	.3				

See footnotes at end of table.

TABLE 2.—*Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933—Continued*

## MISSOURI—Continued

Grade	All staple lengths		Shorter than $\frac{3}{8}$ inch <sup>1</sup> $\frac{29}{32}$ inch	$\frac{1}{8}^{\frac{1}{8}}$ and $\frac{31}{32}$ inch	1 and $\frac{1}{8}^{\frac{1}{8}}$ inches	$\frac{11}{16}$ and $\frac{13}{16}$ inches	$\frac{13}{16}$ and $\frac{15}{16}$ inches	$\frac{15}{16}$ and $\frac{17}{16}$ inches	$\frac{17}{16}$ inches and longer
	1,000 bales	Percent							
Spotted	53.8	22.6	0.6	13.5	22.4	15.3	2.0		
3-G. M.	.1	(3)		.1					
4-S. M.	10.7	4.5		2.9	4.8	2.8	.2		
5-M.	21.7	9.1		3.4	0.5	7.9	.9		
6-S. L. M. <sup>1</sup>	12.0	5.1	.1	1.9	5.3	3.8	.9		
7-L. M. <sup>1</sup>	9.3	3.9	.5	5.2	2.8	.8			
Yellow Tinged	.3	.1	.1	.2					
2-S. G. M.									
3-G. M.									
4-S. M.									
5-M. <sup>1</sup>									
6-S. L. M. <sup>1</sup>									
7-L. M. <sup>1</sup>	.3	.1	.1	.2					
No grade <sup>14</sup>	14.1	5.9	2.1	9.4	2.2	.3	.1		

## NEW MEXICO

All grades	2 80.1	100.0		1.1	8.8	36.0	36.7	3.5	
Extra White	70.3	81.6			3.5	30.3	33.1	3.4	
Above 3-G. M.									
3-G. M.	40.0	46.4			.9	15.4	22.1	1.6	
4-S. M.	28.6	33.2			2.4	13.7	10.7	1.8	
5-M.	1.7	2.0			.2	1.2	.3		
6-S. L. M.									
7-L. M.									
Below 7-L. M. <sup>1</sup>									
White	.4	.5					.3	.1	
1-M. F.									
2-S. G. M.									
3-G. M.	.1	.1					.1		
4-S. M.	.3	.4					.2	.1	
5-M.									
6-S. L. M.									
7-L. M.									
8-S. G. O. <sup>1</sup>									
9-G. O. <sup>1</sup>									
Spotted	11.3	13.1			2.7	5.0	3.5	.1	
3-G. M.	5.5	6.4			.2	2.8	2.5		
4-S. M.	4.0	4.6			1.0	2.0	.9	.1	
5-M.	1.1	1.3			.8	.2	.1		
6-S. L. M. <sup>1</sup>	.7	.8			.7				
7-L. M. <sup>1</sup>									
Yellow Tinged	4.1	4.8		1.1	2.6	.4			
2-S. G. M.									
3-G. M.	.9	1.0					.7	.2	
4-S. M.	1.0	1.2					.8	.2	
5-M. <sup>1</sup>	1.8	2.1			.7	1.1			
6-S. L. M. <sup>1</sup>	.4	.5			.4				
7-L. M. <sup>1</sup>									

## NORTH CAROLINA

All grades	2 600.5	100.0	21.8	277.5	226.7	138.4	23.8	2.0	0.3
Extra White	24.0	3.4	.2	8.0	8.5	5.9	.8		
Above 3-G. M.									
3-G. M.	2.9	.4		1.5	.7	.6	.1		
4-S. M.	4.8	.7		2.0	1.6	1.0	.2		
5-M.	9.1	1.3	.2	3.4	3.4	1.9	.2		
6-S. L. M.	6.4	.9		1.5	2.5	2.2	.2		
7-L. M.	.8	.1		.2	.3	.2	.1		
Below 7-L. M. <sup>1</sup>									

See footnotes at end of table.

## 12 STATISTICAL BULLETIN 52, U. S. DEPT. OF AGRICULTURE

TABLE 2.—*Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933—Continued*

## NORTH CAROLINA—Continued

Grade	All staple lengths	Shorter than $\frac{7}{8}$ inch <sup>1</sup>	$\frac{7}{8}$ and $\frac{29}{32}$ inch	$1\frac{1}{16}$ and $1\frac{1}{32}$ inch	1 and $1\frac{1}{32}$ inches	$1\frac{1}{16}$ and $1\frac{1}{32}$ inches	$1\frac{1}{8}$ and $1\frac{1}{32}$ inches	$1\frac{3}{16}$ and $1\frac{1}{32}$ inches	$1\frac{1}{4}$ inches and longer
	1,000 bales	Percent	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
White.....	486.7	70.4	14.1	185.0	160.1	105.1	20.2	1.9	0.3
1-M. F.....									
2-S. G. M.....	.1	(3)			1				
3-G. M.....	20.2	2.9	.6	9.5	6.1	3.3	.7		
4-S. M.....	172.0	24.0	3.7	68.0	54.7	37.5	7.3	.7	.1
5-M.....	235.7	34.1	8.0	84.4	78.9	53.2	10.1	.9	.2
6-S. L. M.....	64.8	7.9	1.7	21.5	18.7	10.6	2.0	.3	
7-L. M.....	3.7	.5	.1	1.4	1.6	.5	.1		
8-S. G. O!.....	.2	(3)		.1	.1				
9-G. O!.....									
Spotted.....	178.0	25.8	7.4	82.8	57.6	27.3	2.8	.1	
3-G. M.....	21.4	3.1	1.6	10.5	6.0	3.1	.2		
4-S. M.....	113.9	16.5	5.1	52.2	36.8	17.8	1.9	.1	
5-M.....	38.7	6.6	.7	17.7	13.0	6.1	.6		
6-S. L. M!.....	3.9	.6		2.3	1.2	.3	.1		
7-L. M!.....	.1	(3)		.1					
Yellow Tinged.....	1.0	.2		.8	.2				
2-S. G. M.....									
3-G. M.....	.4	.1		.3	.1				
4-S. M.....	.5	.1		.4	.1				
5-M!.....	.1	(3)		.1					
6-S. L. M!.....									
7-L. M!.....									
Gray.....	.4	.1		.2	.2				
3-G. M.....									
4-S. M.....	.2	(3)		.1	.1				
5-M!.....	.2	(3)		.1	.1				
No grade ! <sup>4</sup> .....	.4	.1	.1	.1	.1	.1			

## OKLAHOMA

All grades.....	21,235.8	100.0	73.5	391.4	590.2	147.0	25.8	7.2	0.7
Extra White.....	57.2	4.6	3.0	16.1	24.6	10.1	2.3	1.0	.1
Above 3-G. M.....									
3-G. M.....	4.2	.3	.9	1.8	1.1	.3	.1		
4-S. M.....	16.0	1.3	1.2	4.8	6.5	2.5	.6	.4	
5-M.....	17.0	1.4	.5	4.4	7.8	3.3	.7	.3	
6-S. L. M.....	12.3	1.0	.3	3.1	5.4	2.5	.7	.2	.1
7-L. M.....	7.7	.6	.1	2.0	3.8	1.5	.2	.1	
Below 7-L. M!.....									
White.....	330.2	26.7	20.4	112.2	152.7	87.2	6.7	.9	.1
1-M. F.....									
2-S. G. M.....	.1	(3)	.1						
3-G. M.....	5.9	.5	2.0	2.4	1.2	.3			
4-S. M.....	80.6	6.5	8.2	29.9	35.1	6.4	.8	.2	
5-M.....	100.1	8.1	4.8	28.0	49.1	14.9	2.8	.4	.1
6-S. L. M.....	91.7	7.4	2.7	28.3	46.5	11.7	2.2	.3	
7-L. M.....	38.5	3.1	1.4	15.5	17.5	3.3	.8		
8-S. G. O!.....	11.5	.9	1.0	6.7	3.1	.6	.1		
9-G. O!.....	1.8	.2	.2	1.4	.2				
Spotted.....	845.0	68.4	49.6	262.2	411.3	90.3	16.8	5.3	.5
3-G. M.....	90.8	7.4	13.7	34.4	34.1	7.0	1.4	.2	
4-S. M.....	410.7	33.2	20.4	118.0	205.6	54.4	8.7	3.3	.8
5-M.....	262.2	20.4	7.2	71.8	133.9	32.0	5.5	1.6	.2
6-S. L. M!.....	72.8	5.9	4.8	28.8	32.6	6.3	1.1	.2	
7-L. M!.....	18.5	1.5	3.5	0.2	5.1	.6	.1		

See footnotes at end of table.

TABLE 2.—*Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933—Continued*

## OKLAHOMA—Continued

Grade	All staple lengths		Shorter than $\frac{7}{8}$ inch <sup>1</sup>	$\frac{7}{8}$ and $\frac{29}{32}$ inch	$1\frac{1}{16}$ and $2\frac{1}{32}$ inch	1 and $1\frac{1}{32}$ inches	$1\frac{1}{16}$ and $1\frac{1}{32}$ inches	$1\frac{1}{8}$ and $1\frac{1}{32}$ inches	$1\frac{1}{16}$ and $1\frac{1}{32}$ inches	$1\frac{1}{4}$ inches and longer
	1,000 bales	Percent	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
Yellow Tinged.....	2.5	.2	0.2	0.8	1.3	0.2				
2-S. G. M.....										
3-G. M.....										
4-S. M.....	.6	(?)		.2	.4					
5-M. <sup>1</sup> .....	1.1	.1	.1	.3	.6	.1				
6-S. L. M. <sup>1</sup> .....	.7	.1	.1	.3	.2	.1				
7-L. M. <sup>1</sup> .....	.1	(?)			.1					
Light Yellow Stained.....	.2	(?)			.1	.1				
3-G. M.....					.1					
4-S. M. <sup>1</sup> .....	.1	(?)								
5-M. <sup>1</sup> .....	.1	(?)				.1				
No grade <sup>1,4</sup> .....	.7	.1	.3	.1	.2	.1				

## SOUTH CAROLINA

All grades.....	2 728.0	100.0	9.4	263.4	207.9	134.8	58.9	39.6	13.5	0.5
Extra White.....	6.6	.9		1.8	2.1	1.5	.6	.6		
Above 3-G. M.....										
3-G. M.....	.1	(?)		.1						
4-S. M.....	1.2	.2		.4	.4	.2	.1	.1		
5-M.....	2.5	.3		.8	.8	.5	.3	.1		
6-S. L. M.....	2.7	.4		.5	.8	.8	.2	.4		
7-L. M.....	.1	(?)			.1					
Below 7-L. M. <sup>1</sup> .....										
White.....	448.2	61.6	6.4	131.1	119.8	95.2	48.9	34.5	11.8	.5
1-M. F.....										
2-S. G. M.....										
3-G. M.....	4.8	.7	.2	.9	.8	.9	.9	.9	.2	
4-S. M.....	107.4	14.7	1.7	25.2	25.0	21.4	12.8	14.8	6.1	.4
5-M.....	248.2	34.1	2.2	70.8	70.1	57.6	26.8	15.7	4.9	
6-S. L. M.....	79.2	10.9	2.2	30.2	21.1	14.4	7.7	3.0	.6	
7-L. M.....	7.7	1.1	.1	3.5	2.5	.8	.7	.1		
8-S. G. O. <sup>1</sup> .....	.8	.1		.4	.3	.1				
9-G. O. <sup>1</sup> .....	.1	(?)		.1						
Spotted.....	271.2	37.3	2.9	129.9	86.4	37.7	9.3	4.3	1.7	
3-G. M.....	16.6	2.3	.2	7.0	5.4	2.9	.5	.4	.2	
4-S. M.....	163.4	22.5	1.5	75.4	52.0	24.0	5.7	3.4	1.4	
5-M.....	83.0	11.5	1.1	43.1	25.8	10.2	2.8	.5	.1	
6-S. L. M. <sup>1</sup> .....	7.4	1.0	.1	4.2	2.2	.6	.3			
7-L. M. <sup>1</sup> .....	.2	(?)		.2						
Yellow Tinged.....	.8	.1		.4	.3	.1				
2-S. G. M.....										
3-G. M.....	.1	(?)		.1						
4-S. M.....	.6	.1		.2	.3	.1				
5-M. <sup>1</sup> .....	.1	(?)		.1						
6-S. L. M. <sup>1</sup> .....										
7-L. M. <sup>1</sup> .....										
Gray.....	.3	(?)			.1	.1			.1	
3-G. M.....										
4-S. M.....	.3	(?)			.1	.1			.1	
5-M. <sup>1</sup> .....										
No grade <sup>1,4</sup> .....	.9	.1	.1	.2	.2	.2	.1	.1		

See footnotes at end of table.

## 14 STATISTICAL BULLETIN 52, U. S. DEPT. OF AGRICULTURE

TABLE 2.—*Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933—Continued*

## TENNESSEE

Grade	All staple lengths	Shorter than $\frac{7}{8}$ inch <sup>1</sup>	$\frac{7}{8}$ and $\frac{9}{8}$ inch	$\frac{15}{16}$ and $\frac{3}{4}$ inch	1 and $\frac{1}{2}$ inches	$\frac{15}{16}$ and $\frac{1}{2}$ inches	$\frac{15}{16}$ and $\frac{1}{2}$ inches	$\frac{13}{16}$ and $\frac{1}{2}$ inches	$\frac{1}{4}$ inches and longer	
	1,000 bales 2 428.9	Percent 100.0	1,000 bales 12.9	1,000 bales 133.2	1,000 bales 167.1	1,000 bales 99.0	1,000 bales 11.0	1,000 bales 5.1	1,000 bales 0.5	1,000 bales 0.1
All grades-----										
Extra White-----	45.0	10.5	.8	7.7	16.9	15.6	2.2	1.5	.3	-----
Above 3-G. M.										
3-G. M.	1.6	.4		.4	.6	.3	2		.1	
4-S. M.	18.4	4.3	.5	3.7	7.2	5.5	.9	.5	.1	
5-M.	19.8	4.6	.3	2.9	7.7	7.7	.7	.4	.1	
6-S. L. M.	4.8	1.1		.7	1.4	2.0	.3	.4		
7-L. M.	.4	.1				.1	.1	.2		
Below 7-L. M. <sup>1</sup>										
White-----	311.0	72.7	9.4	93.6	123.4	73.9	7.9	3.4	.2	.1
1-M. F.										
2-S. G. M.										
3-G. M.	3.7	.9	.3	1.4	1.3	.5	.1	.1		
4-S. M.	112.4	26.2	5.4	43.3	40.1	20.1	2.4	.9	.1	.1
5-M.	144.1	33.6	3.0	38.9	60.0	37.8	3.2	1.1	.1	
6-S. L. M.	45.6	10.6	.7	8.9	19.0	14.1	1.8	1.1		
7-L. M.	3.9	.9		.6	1.7	1.1	.3	.2		
8-S. G. O. <sup>1</sup>	1.8	.4		.3	1.1	.3	.1			
9-G. O. <sup>1</sup>	.4	.1		.2	.2					
Spotted-----	67.5	15.8	2.5	28.2	26.3	9.4	.9	.2		
3-G. M.	2.2	.5	.2	1.1	.7	.2				
4-S. M.	36.6	8.6	1.8	17.4	12.1	4.6	.6	.1		
5-M.	23.2	5.4	.5	7.7	10.8	3.8	.3	.1		
6-S. L. M. <sup>1</sup>	2.9	.7		.9	1.4	.6				
7-L. M. <sup>1</sup>	2.6	.6		1.1	1.3	.2				
Yellow Tinged-----	.4	.1		.2	.1	.1				
2-S. G. M.										
3-G. M.										
4-S. M.	.1	(3)				.1				
5-M. <sup>1</sup>	.1	(3)					.1			
6-S. L. M. <sup>1</sup>	.1	(3)		.1						
7-L. M. <sup>1</sup>	.1	(3)		.1						
Gray-----	.1	(3)				.1				
3-G. M.										
4-S. M.	.1	(3)				.1				
5-M. <sup>1</sup>										
No grade <sup>1</sup> -----	4.0	.9	.2	3.5	.3					

## TEXAS

All grades-----	24,220.3	100.0	240.4	1,615.3	1,811.9	468.8	73.8	10.1		
Extra White-----	409.5	9.7	18.0	134.4	160.0	59.8	30.2	7.1		
Above 3-G. M.										
3-G. M.	62.7	1.5	5.2	16.7	12.1	8.7	17.2	2.8		
4-S. M.	149.2	3.5	7.6	52.8	57.2	19.5	8.0	3.5		
5-M.	117.5	2.8	3.1	36.2	54.9	19.5	3.1	.7		
6-S. L. M.	61.3	1.5	1.3	20.7	28.0	10.1	1.1	.1		
7-L. M.	18.5	.4	.8	7.7	7.8	2.0	.2			
Below 7-L. M. <sup>1</sup>	.3	(3)		.3						
White-----	2,394.2	56.7	75.3	840.7	1,110.8	320.4	38.0	2.4		
1-M. F.	.9	(3)	.1	.4	.3	.1				
2-S. G. M.	144.9	3.4	6.6	60.4	63.7	13.0	1.1	.1		
3-G. M.	895.8	21.2	27.9	300.7	428.4	122.3	15.7	.8		
4-S. M.	877.8	20.8	16.4	271.6	428.4	142.8	17.5	1.1		
5-M.	265.3	8.7	10.9	148.4	158.6	43.1	3.0	.4		
6-S. L. M.	84.1	2.0	9.1	43.5	26.5	4.6	.4			
7-L. M.	21.2	.5	3.1	13.5	4.1	.5				
8-S. G. O. <sup>1</sup>	4.2	.1	1.2	2.2	.8					

See footnotes at end of table.

TABLE 2.—*Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933—Continued.*

## TEXAS—Continued

Grade	All staple lengths		Shorter than $\frac{7}{8}$ inch <sup>1</sup>	$\frac{7}{8}$ and $\frac{29}{32}$ inch	$\frac{1}{2}$ and $\frac{31}{32}$ inch	1 and $\frac{1}{2}$ inches	$\frac{1}{2}$ and $\frac{13}{32}$ inches	$\frac{1}{2}$ and $\frac{15}{32}$ inches	$\frac{1}{2}$ and $\frac{17}{32}$ inches	$\frac{1}{2}$ inches and longer
	1,000 bales	Percent	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
Spotted.....	1,410.5	33.4	143.7	638.4	540.4	82.4	5.0	0.6		
3-G. M.....	228.6	5.4	28.3	110.4	77.5	11.0	1.0	.4		
4-S. M.....	735.9	17.4	49.5	315.6	320.5	47.6	2.6	.1		
5-M.....	843.0	8.1	35.2	161.6	123.4	21.4	1.3	.1		
6-S. L. M. ....	86.3	2.1	24.7	42.1	17.2	2.2	.1			
7-L. M. ....	16.7	.4	6.0	8.7	1.8	.2				
Yellow Tinged.....	4.0	.1	2.3	1.2	.3	.2				
2-S. G. M.....										
3-G. M.....	.4	(3)	.1	.2	.1					
4-S. M.....	1.8	(3)	.8	.8	.1	.1				
5-M. ....	1.5	(3)	1.1	.2	.1	.1				
6-S. L. M. ....	.3	(3)	.3							
7-L. M. ....										
Light Yellow Stained.....	.2	(3)			.1	.1				
3-G. M.....	.1	(3)				.1				
4-S. M. ....										
5-M. ....	.1	(3)			.1					
Gray.....	.3	(3)			.2	.1				
3-G. M.....										
4-S. M.....	.2	(3)			.1	.1				
5-M. ....	.1	(3)			.1					
No grade <sup>1</sup> .....	1.6	(3)	1.1	.3	.2					

## VIRGINIA

All grades.....	2 34.4	100.0	1.7	25.2	6.6	0.9				
Extra White.....	.2	.6		.1	.1					
Above 3-G. M.....										
3-G. M.....										
4-S. M.....										
5-M.....	.1	.3		.1						
6-S. L. M. ....	.1	.3			.1					
7-L. M. ....										
Below 7-L. M. ....										
White.....	24.9	72.4	1.5	17.9	4.8	.7				
1-M. F.....										
2-S. G. M.....										
3-G. M.....	.2	.6		.2						
4-S. M.....	5.9	17.1	1.1	3.6	.9	.3				
5-M.....	13.9	40.4	.3	10.3	3.0	.3				
6-S. L. M. ....	4.7	13.7	.1	3.6	.9	.1				
7-L. M. ....	.2	.6		.2						
8-S. G. O. ....										
9-G. O. ....										
Spotted.....	9.3	27.0	.2	7.2	1.7	.2				
3-G. M.....	.1	.3		.1						
4-S. M.....	5.0	14.5	.1	3.5	1.3	.1				
5-M.....	3.9	11.3	.1	3.3	.4	.1				
6-S. L. M. ....	.3	.9		.3						
7-L. M. ....										

ALL OTHER STATES<sup>2</sup>

All grades.....	2 13.8	100.0		0.7	6.6	5.3	1.0	0.2		
Extra White.....	.9	6.5			.2	.5	.2			
Above 3-G. M.....										
3-G. M.....										
4-S. M.....	.3	2.2								
5-M.....	.6	3.6			.1	.3	.1			
6-S. L. M. ....	.1	.7			.1					
7-L. M. ....										
Below 7-L. M. ....										

See footnotes at end of table.

TABLE 2.—*Grade and staple length of American upland cotton: Quantities ginned in the United States, by States, crop of 1933—Continued*

## ALL OTHER STATES\*—Continued

Grade	All staple lengths		Shorter than $\frac{7}{8}$ inch <sup>1</sup>	$\frac{7}{8}$ and $\frac{25}{32}$ inch	$1\frac{1}{16}$ and $1\frac{1}{32}$ inch	1 and $1\frac{1}{32}$ inches	$1\frac{1}{16}$ and $1\frac{1}{32}$ inches	$1\frac{1}{4}$ and $1\frac{1}{32}$ inches	$1\frac{1}{8}$ and $1\frac{1}{32}$ inches	$1\frac{1}{4}$ inches and longer
	1,000 bales	Percent								
White.....	1,000 bales 0.1	Percent 65.9	1,000 bales 0.2	1,000 bales 4.2	1,000 bales 3.8	1,000 bales 0.7	1,000 bales 0.2	1,000 bales 1,000 bales	1,000 bales 1,000 bales	1,000 bales 1,000 bales
1-M. F.....										
2-S. G. M.....										
3-G. M.....										
4-S. M.....	1.7	12.2			.9	.6	.1	.1		
5-M.....	5.3	38.4		.1	2.6	2.3	.3			
6-S. L. M.....	1.5	10.9			.6	.7	.2			
7-L. M.....	.3	2.2				.1	.1	.1		
8-S. G. O. I.....	.1	.7		.1						
9-G. O. I.....	.2	1.5			.1	.1				
Spotted.....	3.1	22.5		.4	1.7	.9	.1			
3-G. M.....										
4-S. M.....	1.5	10.9		.1	.9	.4	.1			
5-M.....	.8	5.8		.1	.4	.3				
6-S. L. M. <sup>2</sup> .....	.2	1.5			.1	.1				
7-L. M. <sup>2</sup> .....	.6	4.3		.2	.3	.1				
No grade <sup>3</sup> .....	.7	5.1		.1	.5	.1				

<sup>1</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

<sup>2</sup> As reported by the Bureau of the Census.

<sup>3</sup> Less than 0.05 percent.

\* Includes bales not otherwise classified above.

Includes Illinois, Kansas, and Kentucky.

TABLE 3.—*Grade and staple length of American-Egyptian cotton: Quantities ginned in the United States, crops of 1933, 1932, 1931, 1930, 1929, and 1928*

[Quantities are given in running bales]

Crop and grade	All staple lengths		Shorter than $1\frac{1}{2}$ inches	$1\frac{1}{2}$ and $1\frac{1}{32}$ inches	$1\frac{1}{16}$ and $1\frac{1}{32}$ inches	$1\frac{1}{8}$ to $1\frac{1}{32}$ inches	$1\frac{1}{4}$ inches and longer
	1,000 bales 19.7	Percent 100.0					
1933							
All grades.....	1,000 bales 19.7	Percent 100.0	1,000 bales 0.1	1,000 bales 3.2	1,000 bales 5.4	1,000 bales 1.0	1,000 bales 1,000 bales
1 and $1\frac{1}{2}$ .....	4.9	50.5			1.2	3.0	.7
2 and $2\frac{1}{2}$ .....	4.3	44.3	.1		1.7	2.2	.3
3 and $3\frac{1}{2}$ .....	.5	5.2			.3	.2	
4 and $4\frac{1}{2}$ .....							
5.....							
Below 5.....							
1932							
All grades.....	18.3	100.0	1.7	2.9	2.6	1.1	
1 and $1\frac{1}{2}$ .....	2.0	24.1		.3	1.0	.7	
2 and $2\frac{1}{2}$ .....	3.7	44.6	.5	1.6	1.3	.3	
3 and $3\frac{1}{2}$ .....	2.2	26.5	.9	.9	.3	.1	
4 and $4\frac{1}{2}$ .....	.4	4.8	.3	.1			
5.....							
Below 5.....							
1931							
All grades.....	13.7	100.0		2.4	8.4	2.0	
1 and $1\frac{1}{2}$ .....	1.2	8.7		.3	.6	.3	
2 and $2\frac{1}{2}$ .....	5.9	43.1		1.1	3.5	1.3	
3 and $3\frac{1}{2}$ .....	4.5	32.8		.7	3.0	.8	
4 and $4\frac{1}{2}$ .....	1.9	13.0		.3	1.2	.4	
5.....	.2	1.5			.1	.1	
Below 5.....							
1930							
All grades.....	23.3	100.0		2.5	16.2	4.6	
1 and $1\frac{1}{2}$ .....	6.2	26.6		.4	4.1	1.7	
2 and $2\frac{1}{2}$ .....	11.4	48.9		.7	8.1	2.6	
3 and $3\frac{1}{2}$ .....	5.1	21.0		1.1	3.7	.3	
4 and $4\frac{1}{2}$ .....	.6	2.6		.3	.3		
5.....							
Below 5.....							

\* As reported by the Bureau of the Census.

TABLE 3.—*Grade and staple length of American-Egyptian cotton: Quantities ginned in the United States, crops of 1933, 1932, 1931, 1930, 1929, and 1928—Con.*

[Quantities are given in running bales]

Crop and grade	All staple lengths		Shorter than 1½ inches	1½ and 1½½ inches	1¾ and 1¾½ inches	1½ to 1¾½ inches	1¾ inches and longer
	1,000 bales	Per cent	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
1929							
All grades	1,28.8	100.0		5.3	17.1	6.0	0.4
1 and 1½	5.5	19.1		.6	3.1	1.7	.1
2 and 2½	16.4	56.9		2.3	10.0	3.8	.3
3 and 3½	6.5	22.6		2.1	3.9	.5	
4 and 4½	.4	1.4		.3	.1		
5							
Below 5							
1928							
All grades	1,28.3	100.0	0.7	13.4	12.5	1.6	.1
1 and 1½	5.5	19.4	.2	2.2	2.7	.4	
2 and 2½	13.6	48.1	.3	5.9	6.5	.8	.1
3 and 3½	8.4	29.7	.2	4.8	3.0	.4	
4 and 4½	.7	2.5		.4	.3		
5	.1	.3		.1			
Below 5							

<sup>1</sup> As reported by the Bureau of the Census.TABLE 4.—*Staple length of American upland cotton: Quantities ginned in the United States, by States, crops of 1933, 1932, 1931, 1930, 1929, and 1928*

(Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included)

State	Crop year	All staple lengths <sup>1</sup>		Shorter than $\frac{7}{8}$ inch <sup>2</sup>		$\frac{7}{8}$ and $\frac{29}{32}$ inch		$1\frac{5}{16}$ and $3\frac{1}{2}$ inch	
		1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent
United States	1933	12,654.3	100	539.1	4.3	4,504.4	35.6	3,992.2	31.6
	1932	12,701.3	100	837.7	6.6	4,786.5	37.7	3,871.0	28.9
	1931	16,615.2	100	1,019.5	6.1	6,593.3	39.7	4,511.9	27.2
	1930	13,732.2	100	1,829.2	13.3	5,327.7	38.8	3,421.6	24.9
	1929	14,519.0	100	2,921.5	20.1	5,533.7	38.1	2,748.2	18.9
	1928	14,268.2	100	2,072.1	14.5	5,914.8	41.5	3,225.7	22.6
Alabama	1933	951.1	100	82.5	8.7	694.2	73.0	132.1	13.9
	1932	933.7	100	137.3	14.7	657.5	70.4	108.7	11.7
	1931	1,385.0	100	136.5	9.9	1,044.7	75.4	168.7	12.2
	1930	1,444.9	100	553.3	38.3	802.2	65.5	77.1	5.3
	1929	1,307.7	100	585.6	44.8	689.0	52.7	28.3	2.2
	1928	1,096.6	100	264.2	24.1	702.6	69.5	49.8	4.5
Arizona	1933	83.2	100			1.5	1.8	7.1	8.5
	1932	58.8	100	1	.2	1.4	2.4	6.9	11.7
	1931	97.3	100	3.3	3.4	.6	.6	14.0	15.3
	1930	127.2	100	.3	.2	5.5	4.3	41.2	32.4
	1929	120.7	100	1.5	1.2	4.3	3.6	27.4	22.7
	1928	117.4	100	2.6	2.2	11.3	9.6	17.6	15.0
Arkansas	1933	1,014.6	100	7.8	.8	93.8	9.2	243.1	24.0
	1932	1,283.4	100	25.8	2.0	185.9	14.5	375.0	29.2
	1931	1,836.1	100	20.9	1.1	307.4	16.7	549.6	29.9
	1930	865.3	100	76.9	8.9	196.1	22.7	252.9	29.3
	1929	1,395.9	100	177.9	12.7	393.4	28.2	379.1	27.2
	1928	1,216.2	100	127.0	10.4	359.4	29.6	290.5	23.9
California	1933	210.7	100			.2	.1	2.9	1.4
	1932	124.4	100			2.2	1.8	3.0	3.1
	1931	171.2	100	8.9	5.2	.1	.1	2.4	1.4
	1930	256.3	100			1.7	.7	13.9	5.4
	1929	254.1	100	.8	.3	5.0	2.0	17.1	6.7
	1928	171.0	100	2.8	1.6	20.5	12.0	29.3	17.1
	1933	24.1	100	1.4	5.8	19.8	82.2	2.5	10.4
	1932	15.6	100	2.3	14.8	12.5	80.1	.7	4.5
Florida	1931	43.4	100	2.9	6.7	33.9	78.1	6.1	14.1
	1930	51.1	100	10.1	19.8	34.9	68.3	5.8	11.3
	1929	29.8	100	11.1	37.3	17.2	57.7	1.2	4.0
	1928	20.1	100	2.3	11.4	14.5	72.2	2.6	12.9

See footnotes at end of table.

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TABLE 4.—*Staple length of American upland cotton: Quantities ginned in the United States, by States, crops of 1933, 1932, 1931, 1930, 1929, and 1928—Continued*  
 [Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

State	Crop year	All staple lengths <sup>1</sup>		Shorter than $\frac{7}{8}$ inch <sup>2</sup>		$\frac{7}{8}$ and $2\frac{1}{2}$ inch		$1\frac{1}{8}$ and $3\frac{1}{2}$ inch	
		1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent
Georgia.....	1933	1,093.4	100	59.8	5.5	733.9	67.1	202.9	18.6
	1932	861.8	100	43.1	5.0	592.8	68.8	163.1	18.9
	1931	1,393.7	100	69.4	5.0	1,015.6	72.9	242.1	17.4
	1930	1,597.5	100	237.1	14.8	1,098.8	68.7	218.4	13.7
	1929	1,339.8	100	282.2	21.0	918.8	68.6	113.7	8.5
	1928	1,053.2	100	129.5	12.3	743.9	70.6	144.1	13.7
	1933	469.3	100	12.2	2.6	89.2	19.0	125.1	26.7
Louisiana.....	1932	599.5	100	62.1	10.4	131.0	21.8	152.6	25.4
	1931	876.6	100	58.6	6.7	157.3	17.0	203.6	23.2
	1930	704.8	100	91.3	13.0	160.1	22.7	167.4	23.8
	1929	707.7	100	110.6	13.9	205.5	25.8	212.7	26.7
	1928	685.9	100	88.3	12.9	203.1	29.7	178.6	26.0
	1933	1,132.2	100	12.6	1.1	125.2	11.1	156.6	13.8
	1932	1,161.2	100	32.2	2.8	148.6	12.8	162.3	14.0
Mississippi.....	1931	1,719.4	100	65.4	3.8	286.4	16.6	238.0	13.8
	1930	1,458.5	100	114.9	7.9	299.2	20.5	264.5	18.1
	1929	1,878.0	100	189.7	10.1	352.3	18.8	227.0	12.1
	1928	1,462.0	100	254.3	17.4	258.9	17.7	111.9	7.7
	1933	237.9	100	3.1	1.3	38.8	16.3	94.1	39.6
	1932	300.7	100	2.0	.7	52.1	17.3	114.9	38.2
	1931	280.4	100	2.6	.9	85.9	30.8	128.0	45.7
Missouri.....	1930	153.3	100	11.2	7.3	50.0	36.5	55.6	36.3
	1929	220.9	100	3.1	1.4	57.5	26.0	88.4	40.0
	1928	146.9	100	8.8	6.0	30.2	20.6	52.2	35.5
	1933	86.1	100	-----	-----	1.1	1.3	8.8	10.2
	1932	67.5	100	2.1	3.1	2.6	3.8	3.4	5.0
	1931	93.8	100	5.1	5.4	1.4	1.5	13.7	14.6
	1930	96.8	100	.5	.5	1.3	1.4	7.8	8.1
New Mexico.....	1929	86.3	100	4.8	5.6	2.7	3.1	6.3	7.3
	1928	82.2	100	4.9	6.0	6.2	7.5	8.6	10.4
	1933	690.5	100	21.8	3.2	277.5	40.2	220.7	32.8
	1932	680.3	100	7.8	1.2	227.8	33.4	223.6	32.9
	1931	771.2	100	7.8	1.0	340.1	44.1	264.6	34.3
	1930	800.6	100	40.4	5.0	410.2	51.2	238.6	29.6
	1929	767.0	100	81.9	10.7	479.4	62.5	151.2	19.7
North Carolina.....	1928	869.3	100	87.1	10.0	606.5	69.7	129.7	14.9
	1933	1,235.8	100	73.5	5.9	391.4	31.7	590.2	47.7
	1932	1,072.0	100	91.9	8.6	535.8	50.0	386.1	36.0
	1931	1,235.9	100	137.9	11.2	557.4	45.1	414.5	33.5
	1930	856.8	100	126.7	14.8	348.6	40.7	295.1	34.4
	1929	1,125.6	100	321.5	28.6	500.1	44.4	207.9	18.5
	1928	1,187.0	100	162.3	13.7	421.7	35.5	395.5	33.3
Oklahoma.....	1933	728.0	100	0.4	1.3	203.4	36.2	207.9	28.6
	1932	722.2	100	2.8	.4	181.2	25.1	225.6	31.2
	1931	1,010.2	100	12.0	1.2	395.6	39.1	315.2	31.2
	1930	1,015.3	100	26.9	2.6	426.0	42.0	288.6	28.4
	1929	833.1	100	93.1	11.2	440.4	52.9	157.4	18.9
	1928	744.4	100	51.8	7.0	409.9	55.0	144.9	19.5
	1933	428.9	100	12.9	3.0	133.2	31.0	167.1	39.0
South Carolina.....	1932	467.5	100	12.4	2.7	115.9	24.8	175.3	37.5
	1931	578.0	100	39.9	6.9	218.6	37.8	211.3	36.6
	1930	371.4	100	59.7	16.1	128.1	34.5	123.8	33.3
	1929	504.3	100	80.0	15.9	173.4	34.4	163.8	32.5
	1928	423.5	100	88.0	20.8	173.0	40.9	108.0	25.6
	1933	4,220.3	100	240.4	5.7	1,615.3	38.3	1,811.9	42.9
	1932	4,307.4	100	414.3	9.6	1,918.6	44.5	1,554.8	36.1
Tennessee.....	1931	5,068.8	100	446.6	8.8	2,123.4	41.9	1,710.3	33.9
	1930	3,886.1	100	475.5	12.2	1,330.4	34.2	1,363.2	35.1
	1929	3,803.2	100	974.2	25.6	1,260.5	33.2	955.6	25.1
	1928	4,941.5	100	794.6	16.1	1,856.8	37.6	1,557.1	31.5
	1933	34.4	100	1.7	4.9	25.2	73.3	6.6	19.2
	1932	31.3	100	1.5	4.8	19.4	62.0	8.7	27.8
	1931	42.5	100	1.7	4.0	22.9	63.9	16.2	38.1
Virginia.....	1930	42.7	100	3.9	9.1	20.6	69.3	8.4	19.7
	1929	48.0	100	3.3	6.9	34.1	71.0	9.7	20.2
	1928	44.8	100	2.8	6.3	37.1	82.8	4.7	10.5
	1933	13.8	100	-----	-----	.7	5.1	6.6	47.8
	1932	14.0	100	-----	-----	1.2	8.6	5.4	38.5
	1931	11.7	100	.1	.9	3.0	25.6	3.7	31.6
	1930	6.4	100	.5	7.8	1.0	15.6	1.4	21.9
All other <sup>4</sup> .....	1929	8.9	100	.2	2.2	.1	1.1	1.1	12.4
	1928	6.2	100	.8	12.9	.2	3.2	.6	9.7

See footnotes at end of table.

TABLE 4.—*Staple length of American upland cotton: Quantities ginned in the United States, by States, crops of 1933, 1932, 1931, 1930, 1929, and 1928—Continued*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

State	Crop year	1 and 1½ inches	1½ and 1¾ inches	1⅓ and 1½ inches	1⅔ and 1⅓ inches	1⅔ and 1⅔ inches	1⅔ and 1⅔ inches	1⅔ inches and longer	
		1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent
United States—	1933	2,004.8	15.8	824.1	6.5	840.3	5.1	143.8	1.1
	1932	1,822.0	14.8	871.8	6.9	822.1	4.9	84.5	.7
	1931	2,557.1	15.4	1,087.8	6.5	590.9	3.5	224.6	1.4
	1930	1,725.9	12.6	970.9	7.1	393.3	2.9	60.8	.4
	1929	1,693.8	11.7	938.6	6.5	556.1	3.8	119.4	.8
	1928	1,575.8	11.0	794.2	5.8	489.2	3.4	167.9	1.2
								28.5	.2
Alabama—	1933	35.9	3.8	4.9	.5	1.5	.1		
	1932	26.5	2.8	3.1	.3	.5	.1		
	1931	28.0	2.0	5.8	.4	1.3	.1		
	1930	9.2	.6	2.5	.2	.6	(3)		
	1929	3.3	.2	1.4	.1	.1	(3)		
	1928	17.0	1.6	1.8	.2	.5	(3)	.1	(4)
Arizona—	1933	36.4	43.8	34.7	41.7	3.5	4.2		
	1932	23.5	40.0	20.3	34.5	6.3	10.7	.3	.5
	1931	43.4	44.6	30.8	31.7	4.3	4.4		
	1930	47.8	37.6	29.6	23.3	2.8	2.2		
	1929	65.3	54.1	19.4	16.1	2.8	2.3		
	1928	40.2	34.2	42.7	36.4	3.0	2.6		
Arkansas—	1933	398.6	30.3	174.1	17.1	86.9	8.6	10.1	.2
	1932	360.4	28.1	198.8	15.3	120.4	9.4	17.3	1.4
	1931	614.2	33.5	247.0	13.5	81.4	4.4	14.9	.8
	1930	206.8	24.0	106.6	12.3	22.4	2.6	1.7	.2
	1929	261.9	18.8	128.0	9.2	45.4	3.2	8.6	.6
	1928	223.6	18.4	130.6	10.7	65.9	5.4	16.9	1.4
	1933	48.3	22.9	123.2	58.5	36.1	17.1		
California—	1932	13.4	10.8	57.9	46.5	46.8	37.6	.2	.2
	1931	25.6	15.0	98.0	57.2	33.9	19.8	2.3	1.3
	1930	41.2	16.1	180.0	62.4	39.2	15.3	.3	.1
	1929	119.6	47.1	104.2	41.0	7.4	2.9		
	1928	47.6	27.9	60.0	35.1	10.8	6.3		
	1933	.3	1.2	.1	.4				
	1932	.1	.6						
Florida—	1931	.4	.9	.1	.2				
	1930	.3	.6						
	1929	.2	.7	.1	.3				
	1928	.4	2.0	.2	1.0	.1	.5		
	1933	80.6	7.4	14.5	1.3	1.4	.1	.3	
	1932	53.9	6.3	6.7	.8	1.9	.2	.3	
	1931	54.8	3.9	10.4	.7	1.3	.1		.1
Georgia—	1930	36.3	2.3	7.3	.4	1.4	.1		
	1929	21.3	1.6	3.6	.3	.2	(3)		
	1928	28.3	2.7	5.4	.5	1.4	.1	.6	.1
	1933	130.6	27.8	71.8	15.3	38.4	8.2	2.0	.4
	1932	156.4	26.1	68.7	11.5	26.2	4.4	2.4	.4
	1931	283.0	32.3	133.1	15.2	35.4	4.0	5.3	.6
	1930	186.8	26.5	67.2	9.5	28.0	4.0	3.8	.5
Louisiana—	1929	170.4	21.3	63.7	8.0	20.6	3.7	5.0	.6
	1928	127.6	18.6	52.1	7.6	27.7	4.0	7.8	.1
	1933	153.1	13.5	158.3	14.0	404.7	35.7	116.4	.7
	1932	171.9	14.7	271.5	23.4	326.2	28.2	45.3	.2
	1931	234.8	13.7	311.0	18.1	368.1	21.4	188.7	1.1
	1930	209.4	14.4	312.9	21.5	216.6	14.8	39.4	2.7
	1929	202.7	10.8	388.9	20.7	412.4	22.0	97.7	5.2
Mississippi—	1928	127.8	8.7	259.8	17.8	305.9	20.9	121.7	8.3
	1933	90.3	38.0	11.5	4.8	.1	(3)		
	1932	107.7	35.8	23.0	7.7	1.0	.3		
	1931	53.9	19.2	9.5	3.4	.5	.2		
	1930	22.4	14.6	7.1	4.6	1.0	.7		
	1929	50.2	25.5	13.7	6.2	1.8	.8	.2	
	1928	39.3	26.7	14.3	9.7	1.7	1.2	.4	.3
Missouri—	1933	36.0	41.8	36.7	42.6	3.5	4.1		
	1932	23.6	35.0	25.1	37.2	10.7	15.0		
	1931	30.7	30.1	31.4	33.5	5.5	5.0		
	1930	36.6	37.2	42.5	44.4	8.0	8.3	.1	.1
	1929	40.2	46.6	27.7	32.1	4.6	5.3		
	1928	22.1	26.9	34.0	41.4	6.4	7.8		
	1933	138.4	20.1	23.8	3.4	2.0	.3	(3)	
New Mexico—	1932	160.4	23.6	47.5	7.0	11.0	1.6	2.1	.3
	1931	120.0	16.3	28.5	3.7	3.8	.5	.4	.1
	1930	81.8	10.2	26.6	3.2	5.6	.7	.7	
	1929	45.7	6.0	7.0	.9	1.5	.2	.3	
	1928	30.5	3.5	9.0	1.0	4.9	.6	2.2	.4
	1933	138.4	20.1	23.8	3.4	2.0	.3	(3)	
	1932	160.4	23.6	47.5	7.0	11.0	1.6	2.1	.3
North Carolina—	1931	120.0	16.3	28.5	3.7	3.8	.5	.4	.1
	1930	81.8	10.2	26.6	3.2	5.6	.7	.7	
	1929	45.7	6.0	7.0	.9	1.5	.2	.3	
	1928	30.5	3.5	9.0	1.0	4.9	.6	2.2	.4
	1933	138.4	20.1	23.8	3.4	2.0	.3	(3)	

See footnotes at end of table.

TABLE 4.—*Staple length of American upland cotton: Quantities ginned in the United States, by States, crops of 1933, 1932, 1931, 1930, 1929, and 1928—Continued*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

State	Crop year	1 and 1½ inches		1½ and 1¾ inches		1¾ and 2 inches		1¾ and 2½ inches		1¼ inches and longer	
		1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent
Oklahoma.....	1933	147.0	11.9	25.8	2.1	7.2	0.6	0.7	0.1	-----	-----
	1932	52.4	4.9	5.2	.5	.5	(3)	.1	(3)	-----	-----
	1931	110.8	9.0	14.0	1.1	1.3	.1	-----	-----	-----	-----
	1930	71.6	8.4	12.2	1.4	2.5	.3	.1	(3)	-----	-----
	1929	67.1	6.0	22.6	2.0	6.1	.5	.3	(3)	-----	-----
	1928	172.3	14.5	25.3	2.1	8.2	.7	1.6	1	0.1	(3)
	1933	134.8	18.5	58.9	8.1	39.6	5.4	13.5	1.8	.5	0.1
South Carolina.....	1932	169.5	23.5	81.8	11.3	44.0	6.1	15.8	2.2	1.5	.2
	1931	169.8	16.8	67.8	6.7	36.0	3.6	12.0	1.2	1.8	.2
	1930	140.1	13.8	83.9	8.3	38.4	3.8	10.6	1.0	.8	.1
	1929	81.0	9.7	42.6	5.1	14.4	1.7	3.7	.4	.5	.1
	1928	68.5	9.2	33.9	4.6	23.4	3.1	9.6	1.3	2.4	.3
	1933	99.0	23.1	11.0	2.6	6.1	1.2	.5	.1	.1	(3)
	1932	134.7	28.8	24.6	5.3	4.3	.9	.3	(3)	-----	-----
Tennessee.....	1931	93.5	16.2	11.7	2.0	2.5	.4	.5	.1	-----	-----
	1930	48.0	12.9	11.0	3.0	.8	.2	-----	-----	-----	-----
	1929	74.9	14.8	10.3	2.0	1.6	.3	.3	.1	-----	-----
	1928	42.1	9.9	10.4	2.5	1.4	.3	.5	.1	.1	(3)
	1933	408.8	11.1	73.8	1.8	10.1	.2	-----	-----	-----	-----
	1932	362.3	8.4	37.5	.9	19.7	.5	.2	(3)	-----	-----
	1931	678.3	13.4	86.9	1.7	13.9	.3	.4	(3)	1	(3)
Texas.....	1930	586.3	15.1	101.0	2.6	25.7	.7	3.9	.1	.1	(3)
	1929	480.8	12.6	103.2	2.7	26.0	.7	2.4	.1	.2	(3)
	1928	586.8	11.9	113.0	2.3	26.9	.5	5.8	.1	.5	(3)
	1933	.9	2.6	-----	-----	-----	-----	-----	-----	-----	-----
	1932	1.5	4.8	.2	.6	-----	-----	-----	-----	-----	-----
	1931	1.7	4.0	-----	-----	-----	-----	-----	-----	-----	-----
	1929	.7	1.7	.1	.2	-----	-----	-----	-----	-----	-----
Virginia.....	1928	.8	1.7	.1	.2	-----	-----	-----	-----	-----	-----
	1933	5.3	38.4	1.0	7.2	.2	1.5	-----	-----	-----	-----
	1932	4.8	34.3	1.9	13.6	.6	4.3	.1	.7	-----	-----
	1931	2.2	18.8	1.8	15.4	.8	6.8	.1	.9	-----	-----
	1930	1.8	28.1	1.4	21.9	.3	4.7	-----	-----	-----	-----
	1929	2.2	24.7	2.1	23.7	2.2	24.7	.9	10.1	.1	1.1
	1928	.9	14.5	1.7	27.4	1.0	16.1	.7	11.3	.3	4.9

<sup>1</sup> As reported by the Bureau of the Census.

<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

<sup>3</sup> Less than 0.05 percent.

<sup>4</sup> Includes Illinois, Kansas, and Kentucky.

TABLE 5.—*Average staple length <sup>1</sup> of American upland cotton ginned in the United States, by States and districts thereof, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 1)*

State and district <sup>2</sup>	1933	1932	1931	1930	1929	1928
	Sixteenth inches 15.55	Sixteenth inches 15.45	Sixteenth inches 15.44	Sixteenth inches 15.22	Sixteenth inches 15.11	Sixteenth inches 15.18
United States.....	14.65	14.54	14.58	14.19	14.08	14.34
Alabama.....	14.82	14.56	14.06	14.12	14.05	14.35
District 1.....	14.67	14.68	14.55	14.16	13.91	14.30
District 2.....	14.78	14.76	14.47	14.34	14.11	14.48
District 3.....	14.52	14.42	14.58	14.16	14.16	14.32
District 4.....	14.61	14.49	14.48	14.46	14.27	14.37
District 5.....	14.68	14.41	14.65	14.42	14.11	14.39
Arizona.....	16.88	16.90	16.64	16.36	16.37	16.51
Arkansas.....	16.43	16.24	16.08	15.67	15.46	15.62
District 1.....	15.42	15.43	15.35	14.42	14.07	14.47
District 2.....	15.92	15.32	15.54	14.86	14.63	14.89
District 3.....	16.05	15.33	15.80	15.32	14.65	14.81
District 4.....	16.73	16.73	16.33	16.04	16.06	16.29
District 5.....	16.20	15.77	15.86	15.36	15.03	15.06
California.....	17.41	17.66	17.34	17.37	16.85	16.52
Florida.....	14.58	14.4	14.60	14.43	14.19	14.60

See footnotes at end of table.

TABLE 5.—*Average staple length<sup>1</sup> of American upland cotton ginned in the United States, by States and districts thereof, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 1)—Continued*

State and district <sup>2</sup>	1933	1932	1931	1930	1929	1928
	Sixteenth inches 14.82	Sixteenth inches 14.80	Sixteenth inches 14.73	Sixteenth inches 14.55	Sixteenth inches 14.41	Sixteenth inches 14.59
Georgia.....						
District 1.....	15.01	14.90	14.61	14.42	14.39	14.69
District 2.....	14.88	14.98	14.78	14.70	14.44	14.74
District 3.....	14.77	14.78	14.70	14.43	14.39	14.45
District 4.....	14.74	14.62	14.70	14.46	14.39	14.37
Louisiana.....	16.10	15.71	15.06	15.61	15.48	15.46
District 1.....	15.01	14.43	14.80	14.48	14.49	14.74
District 2.....	15.98	15.79	16.22	15.86	15.64	15.81
District 3.....	16.64	16.26	16.41	15.90	15.90	15.73
District 4.....	15.11	14.63	15.06	14.93	15.24	15.25
Mississippi.....	17.29	16.94	16.92	16.27	16.51	16.46
District 1.....	18.55	18.13	18.30	17.80	18.05	18.09
District 2.....	17.10	17.00	16.71	16.28	16.01	16.34
District 3.....	15.47	15.24	14.90	14.85	14.52	14.18
District 4.....	15.61	15.28	15.18	15.14	15.41	14.35
Missouri.....	15.79	15.83	15.44	15.25	15.62	15.68
New Mexico.....	16.88	16.97	16.61	16.09	16.63	16.64
North Carolina.....	15.31	15.58	15.29	15.08	14.75	14.69
District 1.....	15.26	15.33	15.19	14.98	14.73	14.70
District 2.....	15.48	16.04	15.84	15.45	15.10	14.96
District 3.....	15.38	15.73	15.31	15.10	14.73	14.65
District 4.....	14.90	15.29	15.35	15.02	14.48	14.55
Oklahoma.....	15.24	14.89	14.94	14.92	14.60	15.00
District 1.....	15.13	14.84	14.70	14.67	14.37	14.82
District 2.....	15.49	14.99	15.25	15.29	15.19	15.64
District 3.....	15.53	15.02	15.40	15.29	14.94	15.43
District 4.....	16.08	15.53	16.24	16.69	16.44	16.66
District 5.....	15.10	14.62	15.07	14.71	14.34	14.73
South Carolina.....	15.70	15.98	15.55	15.49	15.02	15.16
District 1.....	15.27	15.69	16.34	15.25	14.86	15.02
District 2.....	16.73	16.65	16.65	16.35	15.78	15.42
District 3.....	16.09	16.33	15.64	15.68	15.17	15.40
District 4.....	15.10	15.37	15.13	15.11	14.76	14.52
Tennessee.....	15.45	15.62	15.20	15.03	15.04	14.84
District 1.....	16.00	15.86	15.48	15.40	15.52	15.30
District 2.....	15.22	15.57	15.14	14.94	14.86	14.62
District 3.....	14.59	14.55	14.44	14.31	14.10	14.06
District 4.....	14.96	15.33	14.61	14.72	14.75	14.71
Texas.....	15.16	14.98	15.08	15.14	14.86	14.99
District 1.....	17.10	17.56	17.08	17.24	16.84	16.98
District 2.....	14.88	14.87	14.36	14.44	13.87	14.43
District 3.....	14.82	15.02	14.55	14.44	14.12	14.70
District 4.....	14.97	15.12	14.81	14.44	14.42	14.97
District 5.....	15.03	14.85	14.68	14.62	14.17	14.80
District 6.....	15.05	14.91	14.92	14.66	14.51	14.75
District 7.....	15.34	15.05	15.31	15.31	15.19	15.13
District 8.....	14.94	14.44	14.98	14.71	14.60	14.78
District 9.....	15.37	15.11	15.34	15.25	15.18	15.21
District 10.....	15.22	15.03	15.03	15.42	15.60	14.90
District 11.....	15.64	15.26	15.76	15.90	16.28	15.47
Virginia.....	14.69	14.85	14.92	14.65	14.67	14.55
All other <sup>3</sup> .....	16.02	16.10	15.06	16.05	17.37	17.08

<sup>1</sup> Average calculated by multiplying the number of bales in each length group by the midpoint of the group expressed in sixteenths of an inch (that is,  $1\frac{9}{16} = 15.5$ ), summatting, and dividing by the total number of bales. In making the calculations, the midpoints of the groups "shorter than  $\frac{3}{16}$  inch" and " $1\frac{3}{4}$  inches and longer" were considered to be 13.5 and 20.5, respectively.

<sup>2</sup> For location of districts into which States are divided, see maps accompanying tables for individual States, by districts, pp. 95-113.

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

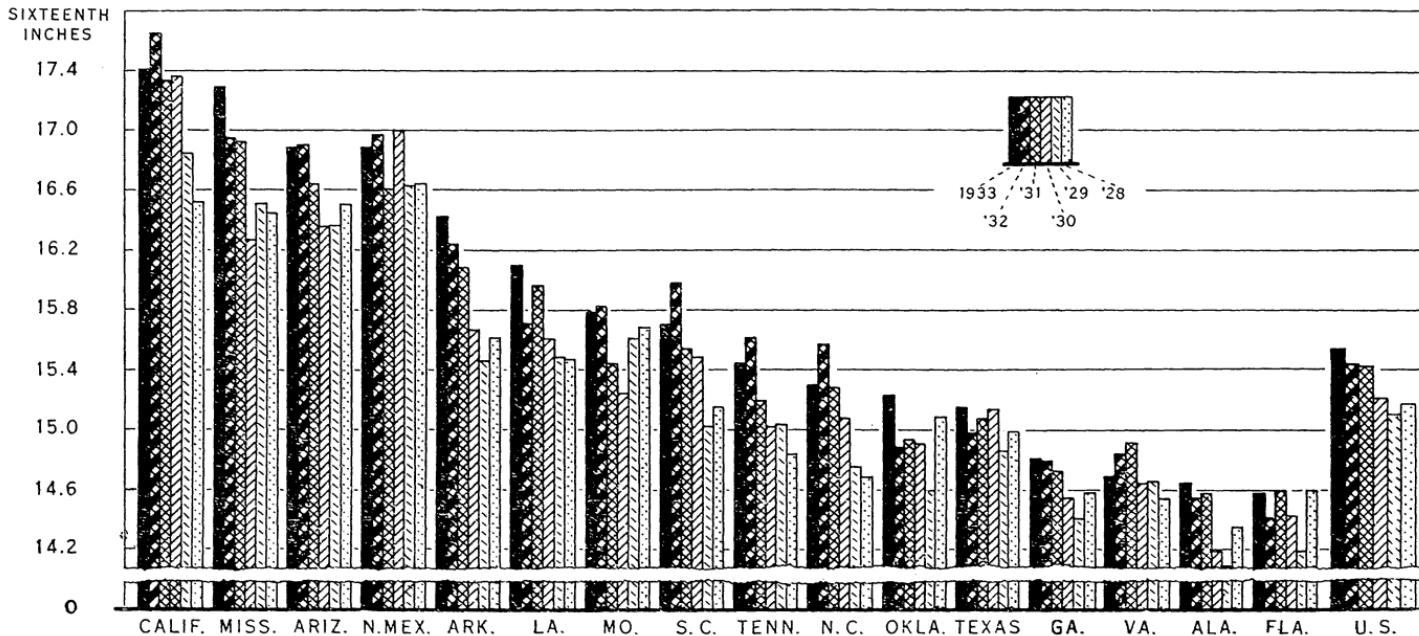


FIGURE I.—AVERAGE STAPLE LENGTH OF AMERICAN UPLAND COTTON GINNED IN THE UNITED STATES, BY STATES, CROPS OF 1928, 1929, 1930, 1931, 1932, AND 1933.

The cotton-growing States are here arranged according to average staple length of cotton ginned in 1933. The average staple length of cotton ginned in the United States has increased from year to year since 1929, and the average for each of the individual States is greater for 1933 than for 1929 (table 5).

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

## UNITED STATES

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	12,654.3	12,701.3	16,615.2	13,732.2	14,519.0	5,907.5	4,834.9	5,407.4	6,300.0	5,899.9
Extra White.....	1,647.5	460.0	435.8	500.6	468.7	601.3	58.2	54.6	61.1	45.3
Above 3-G. M.....	16.0	1.8	.6	1.0	(3)	16.0	.6	.4	.7	(3)
3-G. M.....	363.3	106.9	76.7	123.1	180.4	144.1	20.1	31.6	36.3	27.8
4-S. M.....	623.6	132.8	174.2	214.4	167.8	260.2	17.9	12.7	23.4	16.3
5-M.....	409.5	88.2	88.1	107.6	80.5	128.0	11.0	2.5	.7	1.0
6-S. L. M.....	189.5	99.6	62.2	31.1	32.5	42.3	6.6	5.7	—	.1
7-L. M.....	44.7	28.9	29.7	4.8	7.5	10.4	2.0	1.7	—	1
Below 7-L. M. <sup>4</sup> .....	.9	1.8	4.3	18.6	(3)	.3	—	—	—	(3)
White.....	7,020.3	9,945.3	15,039.7	11,942.2	12,237.1	4,189.7	4,449.7	5,130.4	5,882.1	5,463.0
1-M. F.....	—	—	—	—	—	—	—	—	—	1
2-S. G. M.....	2.0	1.2	10.9	13.0	38.7	1.5	.8	7.5	11.8	12.4
3-G. M.....	264.7	251.3	940.0	892.3	863.9	224.0	188.9	570.0	764.7	713.1
4-S. M.....	2,409.5	3,147.0	5,873.4	4,364.0	3,877.9	1,737.8	1,891.2	2,711.6	3,027.6	3,352.4
5-M.....	2,890.1	4,474.5	5,233.2	4,211.7	4,399.1	1,684.0	1,961.9	1,561.8	1,718.4	1,806.1
6-S. L. M.....	1,143.3	1,569.2	1,759.2	1,749.7	1,881.7	463.6	351.2	257.5	323.8	478.1
7-L. M.....	238.0	330.3	640.3	576.9	805.4	66.8	46.5	20.6	30.2	83.2
8-S. G. O. <sup>4</sup> .....	52.6	116.3	421.9	114.6	290.1	9.5	7.7	1.3	4.6	14.2
9-G. O. <sup>4</sup> .....	11.1	55.5	160.8	20.0	80.1	1.9	1.5	.1	1.0	3.4
Spotted.....	3,933.5	2,216.9	1,048.2	1,214.3	1,567.3	1,106.8	322.3	220.4	341.5	382.4
3-G. M.....	470.4	193.6	115.3	147.2	47.1	168.2	35.5	43.9	76.5	18.6
4-S. M.....	2,130.1	1,054.0	428.5	657.0	648.9	701.2	192.5	142.1	197.1	228.3
5-M.....	1,041.6	673.0	247.9	335.2	564.3	217.1	87.3	31.7	63.3	115.6
6-S. L. M. <sup>4</sup> .....	224.5	217.5	185.2	143.7	234.4	18.3	6.4	2.5	4.3	17.4
7-L. M. <sup>4</sup> .....	57.9	78.8	71.3	31.2	72.6	2.0	.6	.2	.3	2.5
Yellow Tinged.....	21.4	33.8	23.9	55.6	139.9	5.1	3.1	1.3	13.6	8.3
2-S. G. M.....	—	—	—	—	—	—	—	—	—	1
3-G. M.....	4.0	2.7	1.6	7.4	.2	.1	—	—	.2	.1
4-S. M.....	7.7	10.7	4.5	20.7	25.1	2.4	1.9	1.0	7.1	4.6
5-M. <sup>4</sup> .....	6.2	9.0	7.3	14.9	42.0	.6	.3	.2	2.6	2.1
6-S. L. M. <sup>4</sup> .....	2.3	9.7	8.1	10.1	40.0	—	.1	—	.4	.3
7-L. M. <sup>4</sup> .....	1.2	1.7	2.4	2.3	30.0	—	—	—	.1	.1
Light Yellow Stained.....	.5	.3	.7	1.8	17.2	.2	.1	.1	.4	.5
3-G. M.....	.2	.1	.1	—	.2	.1	.1	.1	—	—
4-S. M.....	.1	.1	.2	.6	3.3	.1	—	—	.2	.2
5-M. <sup>4</sup> .....	.2	.1	.4	1.2	13.7	—	—	.1	.2	.3
Yellow Stained.....	—	—	.1	.6	10.4	—	—	—	.1	—
3-G. M.....	—	—	—	—	—	—	—	—	—	—
4-S. M.....	—	—	—	—	—	—	—	—	—	—
5-M. <sup>4</sup> .....	—	—	.1	.4	9.2	—	—	—	—	—
Gray.....	2.9	10.1	12.5	4.6	18.9	.9	.8	.3	.9	—
3-G. M.....	—	—	—	—	—	—	—	—	—	—
4-S. M.....	1.8	5.9	6.9	3.2	7.9	.6	.7	—	.1	.1
5-M. <sup>4</sup> .....	1.1	3.0	5.1	1.0	10.8	.3	.1	.2	.2	—
Blue Stained.....	—	—	—	.1	.3	3.0	—	—	—	—
3-G. M. <sup>4</sup> .....	—	—	—	.1	.1	—	—	—	—	—
4-S. M. <sup>4</sup> .....	—	—	—	.1	1.8	—	—	—	—	—
5-M. <sup>4</sup> .....	—	—	—	.2	1.1	—	—	—	—	—
No grade <sup>4, 6</sup> .....	28.2	34.8	54.2	12.2	56.5	3.5	.7	.3	.3	.4

See footnotes at end of table (p. 74).

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TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

UNITED STATES—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
All grades <sup>2</sup> .....	1,000 bales 4,445.1	1,000 bales 4,408.3	1,000 bales 6,711.5	1,000 bales 4,553.4	1,000 bales 4,981.3	1,000 bales 1,748.1	1,000 bales 2,385.7	1,000 bales 2,892.7	1,000 bales 1,968.2	1,000 bales 1,964.0
Extra White.....	701.0	213.5	151.6	154.0	169.4	284.9	150.3	142.4	130.7	158.7
Above 3-G. M.....		1.2	.2	.2	(3)					.1 (3)
3-G. M.....	110.1	58.5	43.3	59.5	108.1	94.6	27.1	1.2	25.9	42.2
4-S. M.....	234.8	51.0	80.1	83.0	40.4	91.2	53.4	64.1	82.4	64.2
5-M.....	225.8	32.9	16.9	10.7	11.6	43.5	30.5	31.0	29.2	37.3
6-S. L. M.....	103.4	55.0	6.6	.5	3.0	41.3	30.2	27.7	2.0	11.3
7-L. M.....	17.9	14.3	3.3	.1	.3	14.1	8.8	18.4		3.7
Below 7-L. M. <sup>4</sup> .....			1.2		(3)	.2	.3			.1 (3)
White.....	1,943.3	3,708.9	6,196.2	3,934.9	4,228.5	735.1	1,337.0	2,488.3	1,621.4	1,461.3
1-M. F.....										
2-S. G. M.....	.5	.3	3.2	.9	25.5		.1	.2	.2	.8
3-G. M.....	35.4	52.1	327.7	97.4	128.5	5.1	9.8	31.1	26.5	16.6
4-S. M.....	539.2	979.1	2,601.7	1,075.1	1,281.6	116.0	240.6	442.7	221.9	198.9
5-M.....	910.9	1,855.1	2,435.6	1,779.7	1,902.1	271.1	556.1	1,079.2	592.0	520.9
6-S. L. M.....	335.6	699.5	684.4	751.5	726.5	251.5	397.1	650.3	525.5	414.7
7-L. M.....	63.0	101.9	122.4	200.2	162.5	75.5	98.0	214.9	214.1	236.0
8-S. G. O. <sup>5</sup> .....	7.3	17.0	20.2	25.5	19.1	13.9	31.3	64.9	37.0	68.1
9-G. O. <sup>4</sup> .....	1.4	3.9	1.0	4.6	2.6	2.0	4.6	5.0	4.2	5.3
Spotted.....	1,704.7	477.2	355.4	441.1	554.6	721.6	884.6	253.3	199.6	300.0
3-G. M.....	266.0	55.8	53.1	61.1	24.3	35.8	95.6	15.6	7.4	3.5
4-S. M.....	1,031.7	281.2	183.0	243.2	283.2	318.0	476.3	86.6	70.1	96.3
5-M.....	435.9	122.8	88.2	111.0	207.2	277.9	278.7	88.5	76.8	122.3
6-S. L. M. <sup>4</sup> .....	54.4	14.6	28.0	21.4	36.8	75.6	31.5	53.6	30.3	60.4
7-L. M. <sup>4</sup> .....	6.7	2.8	3.1	4.4	3.1	14.3	2.5	9.0	0.0	17.5
Yellow Tinged.....	3.6	1.9	3.2	19.2	24.6	2.7	8.2	2.7	4.4	28.5
2-S. G. M.....										
3-G. M.....	.5	.5	1.0	3.8	1.1	.1	1.4	.4	.2	.3
4-S. M.....	1.5	.9	1.4	10.3	10.1	1.3	5.4	1.2	1.4	5.0
5-M. <sup>4</sup> .....	1.3	.4	.6	3.8	10.1	.7	1.2	.8	1.8	8.4
6-S. L. M. <sup>4</sup> .....	.3		.2	.9	2.9	.5	.2	.2	.8	7.5
7-L. M. <sup>4</sup> .....		.1		.4	.4	.1		.1	.2	7.3
Light Yellow Stained.....	.2	.1	.2	.5	1.2		.1		.1	.5
3-G. M.....	.1									.1
4-S. M. <sup>4</sup> .....		.1		.2	.5					.1
5-M. <sup>4</sup> .....	.1		.2	.3	.7		.1		.1	.3
Yellow Stained.....					.1	.4			.1	.2
3-G. M.....						.1				
4-S. M. <sup>4</sup> .....					.1	.2			.1	.8
5-M. <sup>4</sup> .....					.1			.1	.2	.8
Gray.....	.5	4.9	4.2	2.7	1.8	1.0	3.1	5.4	.7	2.4
3-G. M.....										.1
4-S. M.....					.1					
5-M. <sup>4</sup> .....					.1					
Blue Stained.....						.1			.1	
3-G. M. <sup>4</sup> .....										.1
4-S. M. <sup>4</sup> .....									.1	
5-M. <sup>4</sup> .....										
No grade <sup>4,6</sup> .....	1.8	1.8	.7	.9	.7	2.8	1.8	.4	2.1	1.8

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## UNITED STATES—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	447.8	778.6	973.0	751.6	1,316.3	105.8	293.8	629.7	150.0	387.5
Extra White.....	64.0	26.5	75.5	114.6	72.6	6.3	11.5	11.7	31.2	22.7
Above 3-G. M.						(*)				(*)
3-G. M.	5.3	1.2	.6	1.4	2.3	.2				
4-S. M.	35.3	9.6	16.9	25.3	38.4	2.1	.3	.4	.3	2.6
5-M.	9.6	10.3	35.1	62.8	22.4	2.7	3.5	2.6	4.2	8.2
6-S. L. M.	1.9	3.7	16.4	19.4	7.5	.6	4.1	5.8	9.2	10.6
7-L. M.	1.9	1.5	5.0	1.7	2.0	.4	2.3	1.3	3.0	1.4
Below 7-L. M. <sup>4</sup>	.1	.2	1.5	4.0	(*)	.3	1.3	1.6	14.5	(*)
White.....	120.9	357.8	750.5	431.8	800.8	31.3	91.3	474.3	72.0	223.5
1-M. F.										
2-S. G. M.										
3-G. M.	.2	.4	8.0	3.1	5.3	.1	3.2	.6	.4	
4-S. M.	12.2	25.6	83.7	33.0	54.3	4.3	10.5	33.7	6.4	10.7
5-M.	26.2	83.7	124.4	103.4	146.3	6.8	17.7	32.2	18.2	23.7
6-S. L. M.	36.2	108.6	129.9	131.6	226.3	6.4	12.8	37.1	17.3	36.1
7-L. M.	25.6	68.3	191.7	115.0	260.6	7.1	15.6	90.7	17.4	63.1
8-S. G. O. <sup>4</sup>	16.1	44.2	174.1	37.4	131.7	5.8	16.1	161.4	10.1	57.0
9-G. O. <sup>4</sup>	4.4	27.0	38.7	8.2	36.3	1.4	18.5	110.0	2.0	32.5
Spotted.....	252.6	363.1	135.0	184.1	260.2	57.8	169.7	84.1	48.0	70.1
3-G. M.	9.1	5.3	2.4	2.1	.7	.3	1.4	.3	.1	
4-S. M.	68.1	93.1	13.7	33.7	30.4	11.1	10.9	2.1	3.9	4.7
5-M.	97.2	156.4	27.5	69.7	97.5	13.5	27.8	12.0	14.4	21.7
6-S. L. M. <sup>4</sup>	57.1	86.3	62.5	65.3	91.8	19.1	78.7	38.6	22.4	28.0
7-L. M. <sup>4</sup>	21.1	22.0	28.9	13.3	33.8	13.8	50.9	30.1	7.2	15.7
Yellow Tinged.....	7.4	10.9	6.0	12.4	62.2	2.6	9.7	10.7	6.0	16.3
2-S. G. M.										
3-G. M.	1.2	.1	.2	.2	.1					
4-S. M.	2.4	2.0	.6	1.7	5.1	.1	.6	.3	.2	.3
5-M. <sup>4</sup>	2.8	4.2	2.2	4.2	19.2	.8	2.9	3.5	2.6	2.2
6-S. L. M. <sup>4</sup>	.8	4.1	2.6	5.3	23.0	.7	5.3	5.1	2.7	5.4
7-L. M. <sup>4</sup>	.2	.6	.5	1.0	13.8	.9	1.0	1.8	.6	8.4
Light Yellow Stained.....	.1		.2	.3	12.6			.2	.5	2.4
3-G. M.										
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>										
Yellow Stained.....										
3-G. M.										
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>										
Gray.....	.3	1.1	1.5	.3	12.7	.2	.2	1.1		2.0
3-G. M.										
4-S. M.	.1	.5	.8	.1	4.7	.1		.2		.4
5-M. <sup>4</sup>	.2	.6	.6	.2	8.0	.1	.1	.9		1.6
Blue Stained.....										
3-G. M. <sup>4</sup>										
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>										
No grade <sup>4</sup> .....	12.5	10.2	5.2	7.7	24.2	7.6	11.3	47.6	1.2	20.4

See footnotes at end of table.

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TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## ALABAMA

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	951.1	933.7	1,385.0	1,444.0	1,307.7	523.0	412.0	531.0	582.0	578.1
Extra White.....	8.2	.3		.1		.9			.1	
Above 3-G. M.										
3-G. M.....	.2									
4-S. M.....	1.6					.2				
5-M.....	4.6			.1		.4			.1	
6-S. L. M.....	1.7					.3				
7-L. M.....	.1	.2								
Below 7-L. M. <sup>4</sup> .....		.1								
White.....	623.0	783.1	1,327.8	1,275.0	1,137.3	376.3	362.8	499.6	539.0	510.0
1-M. F.....										
2-S. G. M.....			2.9	.5	1.0			2.2	.5	1.3
3-G. M.....	9.0	9.9	77.2	49.2	37.8	7.9	5.8	47.3	44.1	31.7
4-S. M.....	230.4	271.9	578.8	508.2	430.0	172.0	154.6	253.5	318.7	263.2
5-M.....	341.0	440.7	679.8	493.6	404.1	181.0	191.3	178.9	162.7	187.1
6-S. L. M.....	41.6	68.4	87.5	138.3	124.1	15.0	10.8	17.4	18.7	26.8
7-L. M.....	1.0	1.5	1.6	65.9	42.6	.4	.3	.3	4.2	.7
8-S. G. O. <sup>4</sup> .....		.6		15.8	26.2				.6	.1
9-G. O. <sup>4</sup> .....		.1		3.5	10.9				.1	
Spotted.....	318.4	149.0	55.3	161.1	154.9	144.6	48.6	30.7	40.7	64.1
3-G. M.....	30.9	6.7	11.6	19.6	4.9	23.7	4.0	6.4	12.1	3.0
4-S. M.....	216.2	82.1	36.3	75.6	97.7	102.8	31.6	21.0	21.4	48.5
5-M.....	69.2	56.5	6.8	47.0	44.2	17.8	12.5	3.2	6.7	12.0
6-S. L. M. <sup>4</sup> .....	2.1	3.1	.5	14.6	7.2	.3	.5	.1	.4	.6
7-L. M. <sup>4</sup> .....		.6	.1	4.3	.9				.1	
Yellow Tinged.....	1.2	.9	1.0	6.8	8.6	.9	.6	.6	2.1	3.0
2-S. G. M.....										
3-G. M.....	.3	.1	.1	.8	.6	.3	.1	.1	.3	.4
4-S. M.....	.6	.0	.7	3.0	4.2	.5	.4	.4	1.2	2.2
5-M. <sup>4</sup> .....	.3	.2	.2	2.1	2.9	.1	.1	.1	.5	.4
6-S. L. M. <sup>4</sup> .....				.7	.7				.1	
7-L. M. <sup>4</sup> .....				.2	.2					
Light Yellow Stained.....			.1	.2	.4				.1	.1
3-G. M.....										
4-S. M. <sup>4</sup> .....					.1	.1				
5-M. <sup>4</sup> .....			.1	.1	.3			.1	.1	.1
Yellow Stained.....			.1		.1					
3-G. M.....										
4-S. M. <sup>4</sup> .....						.1				
5-M. <sup>4</sup> .....			.1							
Gray.....		.2	.7		3.4					
3-G. M.....										
4-S. M.....			.1	.5		1.1				
5-M. <sup>4</sup> .....				.2		2.3				
Blue Stained.....						.6				
3-G. M. <sup>4</sup> .....										
4-S. M. <sup>4</sup> .....						.6				
5-M. <sup>4</sup> .....										
No grade <sup>6</sup> .....	.3	.2		1.7	2.4	.3				

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## ALABAMA—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 338.3	1,000 bales 330.0	1,000 bales 647.0	1,000 bales 505.4	1,000 bales 511.8	1,000 bales 79.4	1,000 bales 150.6	1,000 bales 185.8	1,000 bales 202.0	1,000 bales 109.9
All grades <sup>2</sup> .....										
Extra White.....	7.1					.2	.1			
Above 3-G. M.										
3-G. M.		2								
4-S. M.		1.4								
5-M.		4.1				.1				
6-S. L. M.		1.3				.1				
7-L. M.		.1					.1			
Below 7-L. M. <sup>4</sup> .....										
White.....	210.8	280.4	629.1	520.6	434.6	34.6	115.2	180.1	173.4	95.7
1-M. F.										
2-S. G. M.			.6		.3				.1	
3-G. M.	.9	3.7	27.3	4.9	5.4	.2	.4	2.0		.7
4-S. M.	49.6	93.7	267.8	165.8	142.7	8.6	21.5	48.9	21.3	16.7
5-M.	139.1	165.8	287.2	237.6	223.4	20.4	72.3	105.6	89.5	40.8
6-S. L. M.	20.8	23.0	45.2	68.9	55.7	5.2	19.8	23.3	41.9	26.6
7-L. M.	.4	.2	1.0	33.9	6.0	.2	.8	.2	16.9	8.2
8-S. G. O. <sup>4</sup>				7.3	.9		.4		3.4	2.3
9-G. O. <sup>4</sup>				2.2	.2				.4	.4
Spotted.....	120.2	43.3	18.4	71.3	72.2	44.5	35.2	4.9	27.6	12.7
3-G. M.	5.3	1.7	4.5	6.8	1.7	1.8	.6	.6	.5	.2
4-S. M.	84.0	25.8	11.4	38.5	42.0	25.7	17.3	3.4	12.3	6.3
5-M.	29.9	15.4	2.2	21.4	25.6	16.4	16.4	.8	10.8	4.7
6-S. L. M. <sup>4</sup>	1.0	.4	.3	3.8	2.8	.6	.8		3.4	1.4
7-L. M. <sup>4</sup>				.8	.1		.1	.1	.6	.1
Yellow Tinged.....	.2	.2	.2	3.2	4.6	.1		.2	.4	.3
2-S. G. M.										
3-G. M.					.5	.2				
4-S. M.		.2	.1	1.5	1.8	.1		.2	.1	.1
5-M. <sup>4</sup>		.2	.1	.9	2.1				.2	.2
6-S. L. M. <sup>4</sup>				.1	.5					.1
7-L. M. <sup>4</sup>				.2						
Light Yellow Stained.....					.1	.2				.1
3-G. M.										
4-S. M. <sup>4</sup>					.1	.1				.1
5-M. <sup>4</sup>					.1					
Yellow Stained.....						.1			.1	
3-G. M.						.1				
4-S. M. <sup>4</sup>						.1				
5-M. <sup>4</sup>									.1	
Gray.....			.1	.2				.1	.5	1.1
3-G. M.			.1	.1						
4-S. M.				.1				.1	.4	.4
5-M. <sup>4</sup>				.1				.1		.7
Blue Stained.....										
3-G. M. <sup>4</sup>										
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>										
No grade <sup>4,6</sup> .....					.2	.1			.6	

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## ALABAMA—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	9.0	35.3	16.9	50.0	95.5	1.4	5.8	3.4	8.0	12.4
Extra White.....		.2								
Above 3-G. M.....										
3-G. M.....										
4-S. M.....										
5-M.....										
6-S. L. M.....										
7-L. M.....		:1								
Below 7-L. M. <sup>4</sup> .....		.1								
White.....	1.1	16.2	15.9	36.8	84.7	.2	2.5	3.1	4.6	11.4
1-M. F.....										
2-S. G. M.....										
3-G. M.....			.6	.2						
4-S. M.....	.2	1.8	6.9	2.1	5.6		.3	1.7	.3	1.8
5-M.....	.4	9.6	7.0	12.4	10.6	.1	1.7	1.1	1.4	2.2
6-S. L. M.....	.5	4.4	1.4	8.0	13.6	.1	.4	.2	.8	1.4
7-L. M.....		.2		9.8	24.8			.1	1.1	2.9
8-S. G. O. <sup>4</sup> .....		.2		3.7	20.6				.8	2.3
9-G. O. <sup>4</sup> .....				.6	9.5		.1		.2	.8
Spotted.....	7.9	18.7	1.0	18.2	5.4	1.2	3.2	.3	3.3	.5
3-G. M.....	.1	.3	.1	.2				.1		
4-S. M.....	3.1	6.6	.4	3.3	.9	.6	.8	.1	.1	
5-M.....	4.5	10.6	.5	7.5	1.8	.6	1.6	.1	.6	.1
6-S. L. M. <sup>4</sup> .....	.2	1.0		6.1	2.2		.4	.1	.9	.2
7-L. M. <sup>4</sup> .....		.2		1.1	.5		.3		1.7	.2
Yellow Tinged.....		.1		1.1	.5					.2
2-S. G. M.....										
3-G. M.....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....		.1		.5	.1					
6-S. L. M. <sup>4</sup> .....				.4	.2					
7-L. M. <sup>4</sup> .....				.1						
Light Yellow Stained.....										
3-G. M.....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....										
Yellow Stained.....										
3-G. M.....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....										
Gray.....						2.3				
3-G. M.....										
4-S. M.....						.7				
5-M. <sup>4</sup> .....						1.6				
Blue Stained.....						.6				
3-G. M. <sup>4</sup> .....										
4-S. M. <sup>4</sup> .....						.6				
5-M. <sup>4</sup> .....										
No grade <sup>4 0</sup> .....			.1	.8	2.0		.1		.1	.3

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## ARIZONA

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	83.2	58.8	97.3	127.2	120.7	7.6	9.8	10.2	19.6	15.1
Extra White.....	69.5	45.4	82.0	100.4	97.7	7.2	9.8	10.1	19.6	15.0
Above 3-G. M.		.2				.2				
3-G. M.....	20.0	11.4	4.8	23.4	19.5	3.6	6.1	2.4	8.2	5.6
4-S. M.....	39.1	19.5	29.6	51.6	55.3	3.5	3.1	5.4	11.1	8.4
5-M.....	9.5	9.4	32.5	22.6	17.5	.1	.4	1.6	.3	.8
6-S. L. M.....	.6	3.8	13.3	8.3	5.0			.6		.1
7-L. M.....	.2	.9	1.5	1.0	.4			.1		
Below 7-L. M. <sup>4</sup> .....	.1	.2	.3	2.6						
White.....	.2	.1	7.3		1.3					.1
1-M. F.....										
2-S. G. M.....						.7				
3-G. M.....										
4-S. M.....										
5-M.....	.2		1.7							
6-S. L. M.....			3.0							
7-L. M.....		.1	2.2		.1					.1
8-S. G. O. <sup>4</sup> .....			.4							
9-G. O. <sup>4</sup> .....					.5					
Spotted.....	13.3	12.9	4.8	17.7	20.6	.4		.1		
3-G. M.....	2.0	.3	.1	.1		.2				
4-S. M.....	8.9	8.8	2.3	6.6	5.9	.2				
5-M.....	1.8	3.5	1.9	6.2	10.4			.1		
6-S. L. M. <sup>4</sup> .....	.6	.3	.5	3.9	3.8					
7-L. M. <sup>4</sup> .....				.9	.5					
Yellow Tinged.....	.2		.1	.1						
2-S. G. M.....										
3-G. M.....	.1									
4-S. M.....										
5-M. <sup>4</sup> .....	.1		.1							
6-S. L. M. <sup>4</sup> .....				.1						
7-L. M. <sup>4</sup> .....										
Gray.....						.2				
3-G. M.....										
4-S. M.....						.1				
5-M. <sup>4</sup> .....						.1				
No grade <sup>4</sup> .....			.4	3.1		.9				

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

ARIZONA—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 21.3	1,000 bales 14.7	1,000 bales 20.3	1,000 bales 31.4	1,000 bales 34.6	1,000 bales 24.7	1,000 bales 15.8	1,000 bales 16.6	1,000 bales 28.0	1,000 bales 35.5
All grades <sup>2</sup> .....										
Extra White.....	18.7	13.4	18.7	31.0	33.2	24.3	8.8	16.2	27.5	28.9
Above 3-G. M.....										
3-G. M.....	5.9	4.5	2.1	11.8	10.5	10.2	.0	.2	3.4	3.0
4-S. M.....	10.3	6.9	9.9	17.5	16.3	12.9	6.5	7.7	18.2	17.8
5-M.....	2.4	1.7	6.2	1.7	4.7	1.2	1.0	7.4	5.5	7.1
6-S. L. M.....	.1	.3	.5		1.5		.1	.8	.4	.3
7-L. M.....					.2			.1		.1
Below 7-L. M. <sup>4</sup> .....										
White.....							.7		.1	
1-M. F.....										
2-S. G. M.....							.7			
3-G. M.....										
4-S. M.....										
5-M.....										
6-S. L. M.....										
7-L. M.....								.1		
8-S. G. O. <sup>4</sup> .....										
9-G. O. <sup>4</sup> .....										
Spotted.....	2.6	1.3	1.6	.4	.7	.4	6.8	.4	.5	.6
3-G. M.....	.8			.1		.1	.3			
4-S. M.....	1.7	.5	.4	.3	.1	.3	4.9	.3	.4	1.3
5-M.....	.1	.8	.9		.4		1.4	.1	.1	3.8
6-S. L. M. <sup>4</sup> .....		.3		.2			.2			1.4
7-L. M. <sup>4</sup> .....										.1
Yellow Tinged.....										
2-S. G. M.....										
3-G. M.....										
4-S. M.....										
5-M. <sup>4</sup> .....										
6-S. L. M. <sup>4</sup> .....										
7-L. M. <sup>4</sup> .....										
Gray.....										
3-G. M.....										
4-S. M.....										
5-M. <sup>4</sup> .....										
No grade <sup>4</sup> .....								.1		

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

ARIZONA—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—					
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
	1,000 bales 24.4	1,000 bales 12.5	1,000 bales 31.9	1,000 bales 38.3	1,000 bales 29.8	1,000 bales 6.2	1,000 bales 6.0	1,000 bales 18.3	1,000 bales 9.9	1,000 bales 5.7	
All grades <sup>2</sup> .....											
Extra White.....	16.1	7.9	30.2	25.6	16.8	3.2	5.5	6.8	5.7	3.8	
Above 3-G. M.											
3-G. M.	.2	.2	.1		.4	.1					
4-S. M.	10.6	2.8	6.3	4.7	12.0	1.8	.2	.3	.1	.8	
5-M.	5.0	4.1	15.5	13.9	3.7	.8	1.6	1.8	1.2	1.2	
6-S. L. M.	.2	.7	7.4	6.2	.7	.3	2.7	4.0	1.7	1.8	
7-L. M.	.1		.7	.5		.1	.9	.6	.5		
Below 7-L. M. <sup>4</sup>		.1	.2	.3		.1	.1	.1	2.2		
White.....		.1		.2			.1		7.1	.5	
1-M. F.											
2-S. G. M.											
3-G. M.											
4-S. M.											
5-M.		.1		.1			.1		1.6		
6-S. L. M.				.1					2.9		
7-L. M.									2.2		
8-S. G. O. <sup>4</sup>								.4			
9-G. O. <sup>4</sup>										.5	
Spotted.....		8.1	4.6	1.5	12.6	12.0	1.8	.2	1.2	4.2	1.3
3-G. M.		.8							.1		
4-S. M.		5.5	3.3	1.1	5.7	4.2	1.2	.1	.5	.2	.3
5-M.		1.5	1.2	.3	4.6	5.5	.2	.1	.5	1.5	.7
6-S. L. M. <sup>4</sup>		.3	.1	.1	1.7	1.9	.3		.1	2.2	.3
7-L. M. <sup>4</sup>					.6	.4				.3	
Yellow Tinged.....		.1			.1			.1			
2-S. G. M.											
3-G. M.								.1			
4-S. M.											
5-M. <sup>4</sup>		.1									
6-S. L. M. <sup>4</sup>					.1						
7-L. M. <sup>4</sup>											
Gray.....							.2				
3-G. M.											
4-S. M.							.1				
5-M. <sup>4</sup>							.1				
No grade <sup>4,6</sup> .....							.8	.3	3.1		.1

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## ARKANSAS

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	1,014.6	1,283.4	1,836.1	803.5	1,395.9	302.1	501.8	208.6	204.2	530.7
Extra White.....	278.7	2.9	—	—	1.7	182.0	.1	—	—	1.1
Above 3-G. M.....	6.2	—	—	—	—	6.2	—	—	—	—
3-G. M.....	47.7	—	—	—	—	47.1	—	—	—	1
4-S. M.....	108.4	—	—	—	—	1.4	91.2	—	—	1.0
5-M.....	69.9	.8	—	—	—	.2	24.8	—	—	—
6-S. L. M.....	38.3	1.8	—	—	—	—	7.9	.1	—	—
7-L. M.....	7.9	.5	—	—	—	—	4.5	—	—	—
Below 7-L. M. <sup>4</sup> .....	.3	—	—	—	—	—	.3	—	—	—
White.....	571.5	1,210.9	1,782.9	817.1	1,313.2	109.5	488.3	263.8	255.9	530.7
1-M. F.....	—	—	—	—	—	—	—	—	—	—
2-S. G. M.....	.1	—	.2	.3	1.3	.1	—	.1	.2	1.1
3-G. M.....	6.4	12.7	69.5	63.2	198.4	4.7	10.2	38.9	48.0	161.1
4-S. M.....	131.9	337.9	600.6	256.9	535.6	57.5	208.2	181.6	121.7	277.7
5-M.....	241.8	549.8	592.9	352.1	387.7	39.2	246.9	40.6	81.0	81.9
6-S. L. M.....	157.7	212.6	242.1	111.5	103.2	7.3	21.9	2.4	4.9	8.3
7-L. M.....	25.6	50.1	102.7	26.1	47.5	.7	1.1	.2	.1	.5
8-S. G. O. <sup>4</sup> .....	6.3	29.8	112.8	5.6	29.7	—	—	—	—	1
9-G. O. <sup>4</sup> .....	1.7	18.0	62.1	1.4	9.8	—	—	—	—	—
Spotted.....	158.4	60.0	37.1	44.0	72.1	10.6	13.1	4.7	8.3	7.1
3-G. M.....	2.3	1.9	3.5	5.3	2.4	.4	.9	.9	2.1	.9
4-S. M.....	71.2	29.9	15.6	19.4	22.4	6.9	9.5	3.1	5.1	4.7
5-M.....	58.0	14.5	8.9	13.7	25.9	3.0	2.6	.6	1.1	1.3
6-S. L. M. <sup>4</sup> .....	18.8	5.7	5.2	4.5	13.8	.3	.1	.1	—	—
7-L. M. <sup>4</sup> .....	8.1	8.0	3.9	1.1	7.6	—	—	—	—	—
Yellow Tinged.....	1.4	.9	.4	1.3	4.9	—	—	.1	—	.1
2-S. G. M.....	—	—	—	—	—	—	—	—	—	—
3-G. M.....	—	—	—	—	—	—	—	—	—	—
4-S. M.....	.1	.1	.1	.2	.4	—	—	.1	—	.1
5-M. <sup>4</sup> .....	.2	.2	.1	.4	1.4	—	—	—	—	—
6-S. L. M. <sup>4</sup> .....	.6	.2	.1	.6	1.3	—	—	—	—	—
7-L. M. <sup>4</sup> .....	.5	.4	.1	.1	1.8	—	—	—	—	—
Light Yellow Stained.....	—	.1	—	—	.2	—	.1	—	—	—
3-G. M.....	—	—	—	—	—	—	.1	—	—	—
4-S. M. <sup>4</sup> .....	—	.1	—	—	—	—	—	.1	—	—
5-M. <sup>4</sup> .....	—	—	—	—	—	—	.1	—	—	—
Yellow Stained.....	—	—	—	.1	—	—	—	—	—	—
3-G. M.....	—	—	—	—	—	—	—	—	—	—
4-S. M. <sup>4</sup> .....	—	—	—	—	—	—	—	—	—	—
5-M. <sup>4</sup> .....	—	—	.1	—	—	—	—	—	—	—
Gray.....	.4	.5	.6	.1	.3	—	—	—	—	—
3-G. M.....	—	—	—	.1	—	—	—	—	—	—
4-S. M.....	.2	.4	.3	.1	—	—	—	—	—	—
5-M. <sup>4</sup> .....	.2	.1	.1	—	.3	—	—	—	—	—
Blue Stained.....	—	—	.1	—	.1	—	—	—	—	—
3-G. M. <sup>4</sup> .....	—	—	—	—	—	—	—	—	—	—
4-S. M. <sup>4</sup> .....	—	—	—	—	—	—	—	—	—	—
5-M. <sup>4</sup> .....	—	—	—	—	—	—	—	—	—	—
No grade <sup>4,6</sup> .....	4.2	8.1	15.1	.9	3.4	—	.2	—	—	—

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## ARKANSAS—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 489.0	1,000 bales 481.0	1,000 bales 760.1	1,000 bales 368.6	1,000 bales 523.4	1,000 bales 179.7	1,000 bales 181.0	1,000 bales 438.3	1,000 bales 182.3	1,000 bales 189.1
All grades <sup>2</sup> .....										
Extra White.....	85.2	2.5	-----	-----	.3	11.5	.3	-----	-----	.3
Above 3-G. M.	.6	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M.	15.2	-----	-----	-----	.2	2.0	-----	-----	-----	.2
4-S. M.	40.7	.6	-----	-----	.1	4.4	-----	-----	-----	.1
5-M.	25.8	1.5	-----	-----	-----	4.0	.2	-----	-----	-----
6-S. L. M.	2.9	.4	-----	-----	-----	.5	.1	-----	-----	-----
Below 7-L. M. <sup>3</sup> .....			-----	-----	-----	-----	-----	-----	-----	-----
White.....	328.0	461.7	749.1	353.4	510.5	117.8	170.5	433.1	168.6	166.5
1-M. F.	-----	-----	1	-----	.1	-----	-----	-----	-----	-----
2-S. G. M.	1.4	1.9	27.4	10.4	31.7	.2	.6	2.4	.1	.1
3-G. M.	60.6	101.0	348.6	96.1	222.0	12.5	25.2	56.5	34.7	31.1
4-S. M.	157.4	228.3	314.9	192.1	224.8	41.8	63.9	216.0	70.5	66.8
5-M.	98.1	119.8	55.6	51.9	30.9	49.9	51.8	140.2	43.2	42.4
6-S. L. M.	11.7	10.2	2.3	2.9	1.0	10.7	20.2	16.4	13.2	16.1
7-L. M. <sup>4</sup>	.8	.4	.2	-----	-----	2.4	8.2	1.5	2.2	4.8
8-S. G. O. <sup>4</sup>	.1	-----	-----	-----	-----	.3	.6	.1	.2	.5
9-G. O. <sup>4</sup>	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Spotted.....	75.3	16.7	17.0	14.9	12.5	49.5	9.7	4.9	13.2	21.5
3-G. M.	1.1	.8	2.2	2.3	1.3	.8	.1	.4	.9	.1
4-S. M.	38.9	11.2	10.4	7.6	8.0	21.7	6.1	1.6	5.5	7.6
5-M.	29.6	4.3	3.8	4.6	3.1	18.8	2.7	2.3	5.2	10.7
6-S. L. M. <sup>4</sup>	5.0	.4	.5	.4	.1	6.2	.6	.6	1.4	2.5
7-L. M. <sup>4</sup>	.7	-----	1	-----	-----	2.0	.2	-----	.2	.6
Yellow Tinged.....	.1	.1	-----	.2	-----	.2	.1	-----	.3	.4
2-S. G. M.	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M.	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M.	-----	.1	-----	.1	-----	-----	-----	-----	.1	.2
5-M. <sup>4</sup>	-----	-----	-----	-----	-----	-----	-----	-----	.1	.2
Light Yellow Stained.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	.1
3-G. M.	-----	-----	-----	-----	-----	-----	-----	-----	-----	.1
4-S. M. <sup>4</sup>	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
5-M. <sup>4</sup>	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Yellow Stained.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	.1
3-G. M.	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup>	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
5-M. <sup>4</sup>	-----	-----	-----	-----	-----	-----	-----	-----	-----	.1
Gray.....	.2	-----	-----	.1	-----	.2	.2	.1	-----	.2
3-G. M.	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M.	.1	-----	-----	.1	-----	.1	.1	.1	-----	-----
5-M. <sup>4</sup>	.1	-----	-----	-----	-----	.1	.1	.1	-----	.2
Blue Stained.....	-----	-----	-----	-----	.1	-----	-----	.1	-----	-----
3-G. M. <sup>4</sup>	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup>	-----	-----	-----	-----	.1	-----	-----	-----	-----	-----
5-M. <sup>4</sup>	-----	-----	-----	-----	-----	.1	.1	.1	-----	-----
No grade <sup>4, 6</sup> .....	.2	-----	-----	-----	-----	.6	.2	.1	.1	.1

See footnotes at end of table.

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TABLE 6.—Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued

ARKANSAS—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
All grades <sup>2</sup> .....	1,000 bales 35.0	1,000 bales 89.2	1,000 bales 162.9	1,000 bales 43.0	1,000 bales 99.2	1,000 bales 8.8	1,000 bales 30.4	1,000 bales 200.2	1,000 bales 4.5	1,000 bales 45.2
Extra White.....										
Above 3-G. M. ....										
3-G. M. ....										
4-S. M. ....										
5-M. ....										
6-S. L. M. ....										
7-L. M. ....										
Below 7-L. M. <sup>4</sup> ....										
White.....	14.9	72.5	158.8	35.8	75.5	1.3	17.9	180.1	3.4	30.0
1-M. F. ....										
2-S. G. M. ....										
3-G. M. ....	.1		.6	.3	.8			.2		.1
4-S. M. ....	1.3	2.0	10.8	3.9	4.1		.6	3.1	.5	.7
5-M. ....	3.2	9.4	16.8	7.8	12.8	.2	1.3	4.6	.7	1.4
6-S. L. M. ....	4.3	17.9	32.2	10.6	18.4	.1	1.2	11.7	.9	3.2
7-L. M. ....	2.3	16.5	45.3	9.1	22.7	.2	2.1	38.5	.8	7.2
8-S. G. O. <sup>4</sup> ....	2.6	16.6	39.0	3.1	13.4	.5	4.6	72.1	.3	11.4
9-G. O. <sup>4</sup> ....	1.1	9.2	12.1	1.0	3.3	.3	8.1	49.9	.2	6.0
Spotted.....	17.9	12.4	3.8	6.5	20.4	5.1	8.1	6.7	1.1	10.6
3-G. M. ....		.1			.1					
4-S. M. ....	3.1	3.0	.5	1.0	1.8	.6	.1		.2	.3
5-M. ....	6.2	4.6	1.1	2.2	8.7	.4	.3	1.1	.6	2.1
6-S. L. M. <sup>4</sup> ....	5.4	2.8	1.4	2.4	6.8	1.9	1.8	2.6	.3	4.2
7-L. M. <sup>4</sup> ....	3.2	1.9	.8	.9	3.0	2.2	5.9	3.0		4.0
Yellow Tinged.....	.4	.2	.1	.8	2.3	.7	.5	.2		2.1
2-S. G. M. ....										
3-G. M. ....										
4-S. M. ....	.1									.1
5-M. <sup>4</sup> ....										
6-S. L. M. <sup>4</sup> ....	.1	.1		.2	.9	.1	.1			.6
7-L. M. <sup>4</sup> ....	.2	.1		.1	.7	.3	.3	.1		1.1
Light Yellow Stained.....										.1
3-G. M. ....										
4-S. M. <sup>4</sup> ....										
5-M. <sup>4</sup> ....										
Yellow Stained.....										
3-G. M. ....										
4-S. M. <sup>4</sup> ....										
5-M. <sup>4</sup> ....										
Gray.....		.3	.4		.1					
3-G. M. ....										
4-S. M. ....		.3	.2							
5-M. <sup>4</sup> ....			.1		.1					
Blue Stained.....										
3-G. M. <sup>4</sup> ....										
4-S. M. <sup>4</sup> ....										
5-M. <sup>4</sup> ....										
No grade <sup>4,6</sup> .....	1.8	3.8	1.8	.8	.9	1.7	3.9	13.2		2.4

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## CALIFORNIA

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>					
All grades <sup>2</sup> .....	210.7	124.4	171.2	250.3	264.1	5.0	7.4	27.8	15.4	13.5
Extra White.....	188.2	119.2	161.1	254.9	219.1	5.0	7.4	27.8	15.4	8.3
Above 3-G. M.....			1.1	.4	.2				.4	
3-G. M.....	108.2	71.6	52.4	50.9	112.9	4.5	6.3	23.6	8.9	7.2
4-S. M.....	70.9	37.9	73.9	107.7	66.0	.5	1.0	3.7	0.4	1.1
5-M.....	6.0	5.7	20.8	56.8	24.8		.1	.1	.1	
6-S. L. M.....	.7	1.6	2.2	16.9	13.5					
7-L. M.....	.2	.5	.6	2.9	1.9					
Below 7-L. M. <sup>4</sup> .....	.2	.8	.8	10.5						
White.....	15.5	.2	9.6		23.7					5.2
1-M. F.....										
2-S. G. M.....						23.4				5.1
3-G. M.....						.2				.1
4-S. M.....	3.5		.8							
5-M.....	5.1		2.7							
6-S. L. M.....	2.8		3.4							
7-L. M.....	.8	.1	2.1							
8-S. G. O. <sup>4</sup> .....	2.6		.5							
9-G. O. <sup>4</sup> .....	.7	.1	.1		.1					
Spotted.....										
3-G. M.....	7.9	2.5	2.0	1.4	5.1					
4-S. M.....	1.3	.1								
5-M.....	3.7	1.3	1.5	.8	1.5					
6-S. L. M. <sup>4</sup> .....	1.9	1.0	.4	.4	2.7					
7-L. M. <sup>4</sup> .....	.7	.1	.1	.2	.8					
Yellow Tinged.....										
2-S. G. M.....	.6									
3-G. M.....										
4-S. M.....										
5-M. <sup>4</sup> .....										
6-S. L. M. <sup>4</sup> .....										
7-L. M. <sup>4</sup> .....										
Gray.....										
3-G. M.....	.4	.2	.5		.1					
4-S. M.....										
5-M. <sup>4</sup> .....	.2	.2	.2		.1					
No grade <sup>4</sup> .....	.1	2.3	8.0		6.1					

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## CALIFORNIA—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	46.0	53.0	66.6	75.3	87.4	101.0	45.4	38.9	72.3	78.0
Extra White.....	45.2	53.0	66.6	75.3	89.4	100.6	44.3	38.5	72.3	76.8
Above 3-G. M.....		1.1		.1						.1
3-G. M.....	39.5	42.1	28.1	32.7	64.9	59.2	22.2	.5	17.0	38.9
4-S. M.....	5.7	9.2	34.2	41.3	4.0	40.9	21.2	20.1	43.3	35.0
5-M.....	.3	3.9	1.2	.2	.5	.8	8.9	11.7	2.4	
6-S. L. M.....	.3	.2		.3		.1		.2	.5	
7-L. M.....										
Below 7-L. M. <sup>4</sup> .....			.2							
White.....		.1			17.0	.1				.5
1-M. F.....										
2-S. G. M.....					17.8					.5
3-G. M.....					.1					
4-S. M.....										
5-M.....						.1				
6-S. L. M.....							.1			
7-L. M.....		.1								
8-S. G. O. <sup>4</sup> .....										
9-G. O. <sup>4</sup> .....										
Spotted.....	.8	.5		.1	.3	1.1	.3			.7
3-G. M.....	.5					.2	.1			
4-S. M.....	.3					.1	.6	.2		.3
5-M.....		.5		.1		.3	.1			.3
6-S. L. M. <sup>4</sup> .....						.1				.1
7-L. M. <sup>4</sup> .....										
Yellow Tinged.....										
2-S. G. M.....										
3-G. M.....										
4-S. M.....										
5-M. <sup>4</sup> .....										
6-S. L. M. <sup>4</sup> .....										
7-L. M. <sup>4</sup> .....										
Gray.....								.1		
3-G. M.....										
4-S. M.....										
5-M. <sup>4</sup> .....								.1		
No grade <sup>4</sup> .....										

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## CALIFORNIA—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933 1,000 bales 39.8	1932 1,000 bales 13.2	1931 1,000 bales 23.5	1930 1,000 bales 70.2	1929 1,000 bales 49.3	1933 1,000 bales 18.9	1932 1,000 bales 4.8	1931 1,000 bales 14.4	1930 1,000 bales 23.1	1929 1,000 bales 25.9
All grades <sup>2</sup> .....										
Extra White.....	32.4	11.7	17.0	69.3	46.9	3.0	2.8	1.2	22.6	17.7
Above 3-G. M.....										
3-G. M.....	4.9	1.0	.2	1.3	1.9	.1				
4-S. M.....	23.6	6.4	0.8	16.5	24.5	.3	.1	.1	.2	1.4
5-M.....	3.6	3.7	7.4	40.9	15.5	1.9	.8	.5	2.9	6.7
6-S. L. M.....	.4	.5	1.7	9.4	4.1	.3	.7	.3	7.3	8.6
7-L. M.....		.1	4	.6	.9	.2	.4	.2	2.3	1.0
Below 7-L. M. <sup>4</sup> .....			.5	.6		.2	.8	.1	9.9	
White.....	3.7		5.1			11.7	.1	4.5		.1
1-M. F.....										
2-S. G. M.....										
3-G. M.....										
4-S. M.....	1.1		.8			2.4				
5-M.....	1.9		2.2			3.2		.5		
6-S. L. M.....	.6		1.6			2.1		1.8		
7-L. M.....	.1		4			.7		1.7		
8-S. G. O. <sup>4</sup> .....			.1			2.6		.4		
9-G. O. <sup>4</sup> .....						.7	.1	.1		.1
Spotted.....	3.4	.8	1.0	.9	2.1	3.4	.1	.7	.5	2.2
3-G. M.....	.6									
4-S. M.....	2.1	.7	.8	.6	.9	1.2		.5	.2	.3
5-M.....	.6	.1	.2	.2	1.0	1.3	.1	.1	.2	1.3
6-S. L. M. <sup>4</sup> .....	.1			.1	.1	.6		.1	.1	.6
7-L. M. <sup>4</sup> .....					.1	.3				
Yellow Tinged.....						.6				
2-S. G. M.....										
3-G. M.....										
4-S. M.....						.1				
5-M. <sup>4</sup> .....						.1				
6-S. L. M. <sup>4</sup> .....						.2				
7-L. M. <sup>4</sup> .....						.2				
Gray.....	.3	.2	.3			.1		.1		.1
3-G. M.....										
4-S. M.....	.1		.3			.1				
5-M. <sup>4</sup> .....	.2	.2						.1		.1
No grade <sup>4</sup> .....			.5	.1		.3	.1	1.8	7.9	5.8

See footnotes at end of table.

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TABLE 6.—Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued

## FLORIDA

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup>	24.1	15.6	43.4	51.1	29.8	20.0	10.9	32.9	40.3	24.9
White	14.1	10.3	31.0	48.6	22.2	12.8	7.5	22.0	30.5	18.9
1-M. F.										
2-S. G. M.										
3-G. M.	.1		.1	1.7	.1	.1			1.6	.1
4-S. M.	5.3	2.8	6.2	23.9	7.1	4.9	1.7	3.5	22.1	6.6
5-M.	7.8	6.1	20.0	18.3	12.1	7.0	4.7	14.1	13.8	10.1
6-S. L. M.	.9	1.4	4.6	3.3	2.6	.8	1.1	4.3	1.7	1.9
7-L. M.			.1	.9	.3				.2	.2
8-S. G. O. <sup>4</sup>				.4					.1	
9-G. O. <sup>4</sup>				.1						
Spotted	10.0	5.3	12.4	2.5	7.6	7.2	3.4	10.9	.8	6.0
3-G. M.	1.4	.2	.4	.1	.1	1.2	.1	.2	.1	.1
4-S. M.	6.4	2.7	6.3	1.3	5.3	4.6	1.7	5.3	.4	4.4
5-M.	2.2	2.3	5.1	1.0	2.1	1.4	1.5	4.8	.3	1.4
6-S. L. M. <sup>4</sup>		.1	.6	.1	.1		.1	.6		.1
7-L. M. <sup>4</sup>										
Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup>	3.4	3.4	8.6	8.7	4.0	0.7	0.9	1.5	1.5	0.8
White	1.3	2.1	7.3	8.0	2.7	—	.5	1.4	.7	.5
1-M. F.										
2-S. G. M.										
3-G. M.			.1	.1						
4-S. M.	.4	.7	2.1	1.6	.4		.2	.4	.2	.1
5-M.	.8	1.1	4.9	3.8	1.6		.3	.9	.4	.3
6-S. L. M.	.1	.3	.2	1.4	.6			.1	.1	.1
7-L. M.				.7	.1					
8-S. G. O. <sup>4</sup>				.3						
9-G. O. <sup>4</sup>				.1						
Spotted	2.1	1.3	1.3	.7	1.3	.7	.4	.1	.8	.3
3-G. M.	.2	.1	.1							
4-S. M.	1.4	.8	.9	.3	.7	.4	.1	.1	.5	.2
5-M.	.5	.4	.3	.3	.6	.3	.3		.3	.1
6-S. L. M. <sup>4</sup>				.1						
7-L. M. <sup>4</sup>										
Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup>	0.2	0.2	0.2	0.5	0.1	0.2	0.2	0.2	0.1	—
White	—	—	.2	.3	.1	—	.2	.1	.1	—
1-M. F.										
2-S. G. M.										
3-G. M.										
4-S. M.			.1							
5-M.										
6-S. L. M.			.1	.2	.1		.2	.1		.1
7-L. M.										
8-S. G. O. <sup>4</sup>										
9-G. O. <sup>4</sup>										
Spotted		.2		.2					.1	
3-G. M.										
4-S. M.		.1		.1						
5-M.		.1		.1						
6-S. L. M. <sup>4</sup>										
7-L. M. <sup>4</sup>										

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## GEORGIA

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup>	1,003.4	861.8	1,393.7	1,507.6	1,330.8	710.6	426.2	649.4	842.2	578.2
Extra White	11.2	1.6	.1	.2	—	2.5	1.0	.1	.2	—
Above 3-G. M.	—	—	—	—	—	—	—	—	—	—
3-G. M.	4.0	—	—	—	—	.1	—	—	—	—
4-S. M.	2.9	—	—	.1	—	.1	—	—	.1	—
5-M.	1.2	.5	—	.1	—	.2	.3	—	.1	—
6-S. L. M.	2.0	1.0	.1	—	—	1.3	.7	.1	—	—
7-J. M.	1.1	.1	—	—	—	.8	—	—	—	—
Below 7-L. M. <sup>4</sup>	—	—	—	—	—	—	—	—	—	—
White	741.5	702.0	1,325.7	1,276.6	1,048.1	531.7	382.2	619.0	764.8	497.6
1-M. F.	—	—	—	—	—	—	—	—	—	—
2-S. G. M.	.3	.1	4.2	1.1	.4	.1	—	3.0	1.0	.3
3-G. M.	34.8	15.3	108.7	47.0	26.1	28.7	0.3	47.8	42.0	16.8
4-S. M.	253.6	228.2	512.1	471.8	280.4	175.2	128.7	210.7	365.0	193.1
5-M.	298.4	347.4	547.0	470.1	377.9	214.1	188.8	289.9	281.1	225.3
6-S. L. M.	117.2	95.7	143.1	180.2	189.3	89.0	49.6	57.1	66.0	57.1
7-L. M.	35.1	13.0	10.2	78.7	122.3	23.3	6.4	1.4	9.0	4.4
8-S. G. O.	1.9	2.1	.4	16.1	41.6	1.2	1.2	.1	.7	.5
9-G. O. 4	.2	.5	—	2.6	10.1	.1	.2	—	—	.1
Spotted	334.7	156.0	66.1	206.1	255.5	172.4	42.8	30.0	70.1	78.8
3-G. M.	58.6	12.2	13.4	36.8	5.0	40.4	2.7	4.0	11.3	3.1
4-S. M.	189.2	77.3	30.5	151.8	111.5	92.8	21.6	20.7	37.7	55.9
5-M.	75.8	57.9	12.0	81.3	97.7	33.7	15.7	5.2	19.2	18.6
6-S. L. M. <sup>4</sup>	10.4	8.1	1.0	20.9	30.1	5.1	2.6	.1	1.8	1.1
7-L. M. <sup>4</sup>	.7	.5	.2	5.3	5.2	.4	.2	—	.1	.1
Yellow Tinged	4.8	.8	1.1	23.1	20.1	2.9	.1	.3	6.9	1.7
2-S. G. M.	—	—	—	.1	—	—	—	—	.1	—
3-G. M.	1.8	.1	.3	3.9	.8	1.5	—	—	1.7	.3
4-S. M.	2.2	.6	.6	10.9	5.7	1.1	.1	.3	3.5	1.0
5-M. <sup>4</sup>	.8	.1	.1	5.2	7.9	.3	—	—	1.3	.3
6-S. L. M. <sup>4</sup>	—	—	.1	2.5	4.3	—	—	—	.2	.1
7-L. M. <sup>4</sup>	—	—	—	.5	1.4	—	—	—	.1	—
Light Yellow Stained	.1	—	.1	.7	.8	.1	—	—	.1	—
3-G. M.	—	—	—	—	—	—	—	—	—	—
4-S. M. <sup>4</sup>	.1	—	.1	.3	.2	.1	—	—	—	—
5-M. <sup>4</sup>	—	—	—	.4	.6	—	—	—	.1	—
Yellow Stained	—	—	—	.2	.4	—	—	—	.1	—
3-G. M.	—	—	—	—	—	—	—	—	—	—
4-S. M. <sup>4</sup>	—	—	—	.1	.1	—	—	—	.1	—
5-M. <sup>4</sup>	—	—	—	.1	.3	—	—	—	—	—
Gray	.0	.4	.0	—	7.7	.5	.1	—	—	—
3-G. M.	—	—	—	—	.1	—	—	—	—	—
4-S. M.	.4	.2	.2	—	3.0	.3	.1	—	—	—
5-M. <sup>4</sup>	.2	.1	.4	—	3.7	.2	—	—	—	—
Blue Stained	—	—	—	—	1.0	—	—	—	—	—
3-G. M. <sup>4</sup>	—	—	—	—	—	—	—	—	—	—
4-S. M. <sup>4</sup>	—	—	—	—	.7	—	—	—	—	—
5-M. <sup>4</sup>	—	—	—	—	.3	—	—	—	—	—
No grade <sup>4</sup>	.5	.1	—	1.6	6.2	.6	—	—	—	.1

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## GEORGIA—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 284.4	1,000 bales 275.0	1,000 bales 529.0	1,000 bales 531.3	1,000 bales 452.8	1,000 bales 80.5	1,000 bales 114.4	1,000 bales 160.2	1,000 bales 139.2	1,000 bales 140.0
All grades <sup>2</sup> .....										
Extra White.....	7.4	.3				1.1	.2			
Above 3-G. M.....										
3-G. M.....	2.9					.8				
4-S. M.....	2.6					.2				
5-M.....	1.0	.2								
6-S. L. M.....	.7	.1					.1			
7-L. M.....	.2					.1	.1			
Below 7-L. M. <sup>4</sup> .....										
White.....	108.7	219.4	507.7	306.6	318.5	36.1	82.5	167.6	102.9	107.6
1-M. F.....										
2-S. G. M.....	.2	.1	1.2	1	1					
3-G. M.....	5.0	4.9	50.3	4.1	6.9	1.1	1.0	7.5	.5	2.1
4-S. M.....	61.9	71.0	209.1	87.8	66.7	14.5	23.5	67.7	15.4	14.0
5-M.....	66.2	105.5	173.4	135.4	107.0	15.8	45.2	67.7	41.1	32.2
6-S. L. M.....	24.0	30.5	66.6	87.0	80.4	3.7	11.7	13.7	26.8	28.9
7-L. M.....	10.6	5.8	6.9	45.0	46.6	1.0	.9	.9	14.3	22.2
8-S. G. O. 4.....	.7	.8	.2	6.6	9.5		.1		4.0	7.1
9-G. O. 4.....	.1	.2		.6	1.3		.1		.8	1.1
Spotted.....	100.8	54.6	20.7	153.3	120.7	42.8	31.3	8.3	35.0	32.8
3-G. M.....	13.2	6.0	6.5	21.7	1.7	4.1	1.6	1.9	1.9	.1
4-S. M.....	63.9	31.2	10.8	86.9	44.1	25.2	15.5	4.8	19.4	9.1
5-M.....	25.3	15.7	3.1	36.8	56.3	12.4	13.0	1.5	11.0	14.6
6-S. L. M. <sup>4</sup> .....	4.2	1.6	.1	5.7	17.0	1.0	1.2	.1	2.0	8.0
7-L. M. <sup>4</sup> .....	.2	.1	.2	2.2	1.0	.1		.7	.7	1.0
Yellow Tinged.....	1.4	.4	.2	10.0	11.2	.5	.3	.3	.8	4.1
2-S. G. M.....										
3-G. M.....	.3	.1	.1	2.0	.5			.1	.1	
4-S. M.....	.8	.2		6.1	3.5	.3	.3	.2	.4	.0
5-M. <sup>4</sup> .....	.3	.1	.1	2.0	5.0	.2			.1	1.9
6-S. L. M. <sup>4</sup> .....				.7	1.9					1.2
7-L. M. <sup>4</sup> .....				.1	.3				.2	.1
Light Yellow Stained.....				.3	.4					.2
3-G. M.....										
4-S. M. <sup>4</sup> .....				.1	.2					
5-M. <sup>4</sup> .....				.2	.2					.2
Yellow Stained.....					.2				.1	.1
3-G. M.....										
4-S. M. <sup>4</sup> .....					.1					
5-M. <sup>4</sup> .....					.1				.1	.1
Gray.....	.1	.3	.4		1.5				.1	.7
2-G. M.....										
4-S. M. <sup>4</sup> .....	.1	.1	.1							.1
5-M. <sup>4</sup> .....		.1	.3							.6
Blue Stained.....										
3-G. M. <sup>4</sup> .....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....										
No grade <sup>4 6</sup> .....				.2	.3		.1		.4	.5

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

GEORGIA—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 14.8	1,000 bales 37.2	1,000 bales 35.9	1,000 bales 66.9	1,000 bales 129.6	1,000 bales 3.1	1,000 bales 9.0	1,000 bales 13.2	1,000 bales 17.9	1,000 bales 33.2
All grades <sup>2</sup> .....										
Extra White.....	.2	.1	—	—	—	—	—	—	—	—
Above 3-G. M.....										
3-G. M.....	.2	—	—	—	—	—	—	—	—	—
4-S. M.....	—	—	—	—	—	—	—	—	—	—
5-M.....	—	—	—	—	—	—	—	—	—	—
6-S. L. M.....	—	—	.1	—	—	—	—	—	—	—
7-L. M.....	—	—	—	—	—	—	—	—	—	—
Below 7-L. M. <sup>3</sup> .....	—	—	—	—	—	—	—	—	—	—
White.....	4.3	15.3	30.7	35.3	99.8	.7	3.5	10.8	7.0	24.6
1-M. F.....	—	—	—	—	—	—	—	—	—	—
2-S. G. M.....	—	—	—	—	—	—	—	—	—	—
3-G. M.....	—	—	—	—	—	—	—	—	—	—
4-S. M.....	1.7	3.2	2.6	.4	.3	.3	.1	.5	.2	.9
5-M.....	2.1	8.8	12.0	3.4	5.7	.2	1.1	3.9	1.2	2.1
6-S. L. M.....	.4	3.1	3.5	7.9	11.3	.1	.8	2.2	1.5	4.0
7-L. M.....	.1	.2	.5	8.8	37.4	.1	.3	.5	1.6	11.7
8-S. G. O. <sup>4</sup> .....	—	—	—	2.7	20.0	—	—	.1	2.1	4.5
9-G. O. <sup>4</sup> .....	—	—	—	.8	6.2	—	—	.4	—	1.4
Spotted.....	10.3	21.8	4.9	28.2	16.8	2.4	5.5	2.2	8.5	6.4
3-G. M.....	.8	1.4	.9	.9	.1	.1	.5	.1	—	—
4-S. M.....	5.8	7.7	2.7	6.9	1.9	1.5	1.3	.5	.9	.5
5-M.....	3.6	11.4	1.1	11.6	5.8	.8	2.1	1.1	2.7	2.4
6-S. L. M. <sup>4</sup> .....	.1	1.2	.2	7.7	6.7	—	1.5	.5	3.7	2.7
7-L. M. <sup>4</sup> .....	.1	—	—	1.1	2.3	—	.1	1.2	—	.8
Yellow Tinged.....	—	—	.1	2.5	2.2	—	—	.2	2.0	.9
2-S. G. M.....	—	—	—	—	—	—	—	—	—	—
3-G. M.....	—	—	.1	—	—	—	—	—	—	—
4-S. M.....	—	—	—	.8	.3	—	.1	.1	—	—
5-M. <sup>4</sup> .....	—	—	—	.9	.6	—	—	.9	.9	.1
6-S. L. M. <sup>4</sup> .....	—	—	—	.6	.5	—	.1	1.0	.6	.2
7-L. M. <sup>4</sup> .....	—	—	—	.1	.8	—	—	—	—	—
Light Yellow Stained.....	—	—	.1	.2	—	—	—	—	.1	.2
3-G. M.....	—	—	—	—	—	—	—	—	—	—
4-S. M. <sup>4</sup> .....	—	—	.1	—	—	—	—	.1	—	—
5-M. <sup>4</sup> .....	—	—	—	.1	—	—	—	—	—	.2
Yellow Stained.....	—	—	—	—	.1	—	—	—	—	—
3-G. M.....	—	—	—	—	—	—	—	—	—	—
4-S. M. <sup>4</sup> .....	—	—	—	—	—	—	—	—	—	—
5-M. <sup>4</sup> .....	—	—	—	—	.1	—	—	—	—	—
Gray.....	—	—	.1	—	5.1	—	—	—	—	.4
3-G. M.....	—	—	—	—	—	—	—	—	—	—
4-S. M.....	—	—	.1	—	1.9	—	—	—	—	—
5-M. <sup>4</sup> .....	—	—	—	—	3.2	—	—	—	—	.4
Blue Stained.....	—	—	—	—	.9	—	—	—	—	.1
3-G. M. <sup>4</sup> .....	—	—	—	—	—	—	—	—	—	—
4-S. M. <sup>4</sup> .....	—	—	—	—	.6	—	—	—	—	.1
5-M. <sup>4</sup> .....	—	—	—	—	.3	—	—	—	—	—
No grade <sup>4</sup> .....	—	—	—	.7	4.7	—	—	.3	.6	—

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## LOUISIANA

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 469.3	1,000 bales 590.5	1,000 bales 876.6	1,000 bales 704.8	1,000 bales 797.7	1,000 bales 305.8	1,000 bales 393.9	1,000 bales 300.1	1,000 bales 389.6	1,000 bales 542.4
All grades <sup>2</sup> .....										
Extra White.....	81.3	15.1	1.6	—	—	45.9	8.7	—	—	—
Above 3-G. M.										
3-G. M.	2.8	.1	—	—	—	2.4	.1	—	—	—
4-S. M.	22.8	5.8	—	—	—	15.6	4.1	—	—	—
5-M.	36.3	6.1	.8	—	—	19.8	3.7	—	—	—
6-S. L. M.	16.7	2.8	.9	—	—	7.1	.8	—	—	—
7-L. M.	2.7	.3	.4	—	—	1.0	—	—	—	—
Below 7-L. M. <sup>4</sup> .....										
White.....	273.2	548.7	840.4	672.7	769.6	200.1	382.2	287.3	384.7	524.0
1-M. F.					.1					.1
2-S. G. M.		.4	.3	.6	.4		.3	.2	.6	.3
3-G. M.	6.0	31.4	28.3	52.0	41.6	5.5	24.8	20.0	48.4	38.2
4-S. M.	104.0	225.7	263.6	236.0	263.1	88.0	180.9	140.4	197.6	227.9
5-M.	114.4	221.6	385.0	222.9	314.3	82.1	143.7	114.4	113.0	201.9
6-S. L. M.	40.6	58.5	124.9	120.2	129.1	20.6	12.2	11.4	23.2	53.9
7-L. M.	7.0	10.3	21.6	29.5	12.1	3.4	.3	.8	1.7	1.6
8-S. G. O. <sup>4</sup>	1.1	.7	8.9	8.9	6.6	.4	—	.1	.2	.1
9-G. O. <sup>4</sup>	.1	.1	7.8	2.6	2.3	.1	—	—	—	—
Spotted.....	114.5	33.7	28.9	27.9	25.7	59.5	21.9	12.0	14.3	18.2
3-G. M.	7.2	7.6	4.1	3.2	1.4	4.2	6.4	1.9	2.6	.8
4-S. M.	61.6	18.7	16.7	12.1	12.2	32.3	13.0	7.9	8.4	9.2
5-M.	40.5	6.7	5.7	9.4	10.1	20.8	2.4	2.2	3.1	7.0
6-S. L. M. <sup>4</sup>	4.5	.6	1.1	2.7	1.9	2.0	.1	.5	.2	1.1
7-L. M. <sup>4</sup>	.7	.1	1.3	.5	.1	.2	—	.1	—	.1
Yellow Tinged.....		.9	—	.7	.2		.9	—	.5	.2
2-S. G. M.		—		.1	—				.1	—
3-G. M.		—		—	—				—	.1
4-S. M.		.9	—	.5	.1		.9	—	.4	.1
5-M. <sup>4</sup>		—		.1	.1				—	.1
Yellow Stained.....		—	—	—	.1					
3-G. M.		—	—	—	—					
4-S. M. <sup>4</sup>		—	—	—	.1					
5-M. <sup>4</sup>		—	—	—	—					
Gray.....		.4	2.3	1.1	1.0			.1	—	.1
3-G. M.		—	—	—	—					
4-S. M.		.1	.2	.1	—					
5-M. <sup>4</sup>		.2	1.1	.7	.1			.1	—	
Blue Stained.....		—	—	—	.2		.4	—		
3-G. M. <sup>4</sup>		—	—	—	—					
4-S. M. <sup>4</sup>		—	—	—	—					
5-M. <sup>4</sup>		—	—	—	.2		.3	—		
No grade <sup>4, 6</sup> .....	.3	.7	3.4	2.2	.6	.3	.1	.2	—	

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## LOUISIANA—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 133.2	1,000 bales 156.0	1,000 bales 367.5	1,000 bales 207.8	1,000 bales 202.8	1,000 bales 27.5	1,000 bales 40.2	1,000 bales 140.1	1,000 bales 74.7	1,000 bales 34.3
All grades <sup>2</sup> .....										
Extra White.....	32.1	6.4	1.1	-----	-----	3.3	-----	.4	-----	-----
Above 3-G. M.										
3-G. M.	.4									
4-S. M.	6.6	1.7					.6			
5-M.	14.6	2.4	.1				1.9		.1	
6-S. L. M.	8.8	2.0	.7				.8		.2	
7-L. M.	1.7	.3	.3					.1		
Below 7-L. M. <sup>4</sup>										
White.....	62.2	143.5	356.3	197.1	197.5	10.3	34.4	139.6	71.6	32.0
1-M. F.										
2-S. G. M.		.1	.1		.1					
3-G. M.	.5	5.9	4.9	3.0	3.1		.7	2.9	.5	.3
4-S. M.	13.1	38.5	87.6	30.8	30.5	2.9	5.2	28.2	6.5	4.6
5-M.	27.2	66.6	198.8	83.2	100.8	4.8	9.6	57.0	22.2	10.8
6-S. L. M.	17.3	29.4	58.6	64.1	60.9	2.4	13.3	41.8	28.4	11.9
7-L. M.	3.4	2.7	5.6	13.1	2.1	.2	5.5	8.4	10.6	3.5
8-S. G. O. <sup>4</sup>	.7	.2	.7	2.3			.1	1.0	3.0	.9
9-G. O. <sup>4</sup>		.1		.6				.3	.4	
Spotted.....	38.9	6.0	9.6	10.0	5.1	13.9	5.0	4.7	2.7	2.3
3-G. M.	1.9	.8	2.0	.5	.3	1.0	.3	.2	.1	.3
4-S. M.	20.2	3.2	6.0	3.0	1.9	8.2	2.1	2.5	.5	1.1
5-M.	14.8	1.8	1.5	4.9	2.3	3.8	2.2	1.6	.9	.8
6-S. L. M. <sup>4</sup>	1.8	.1	.1	1.3	.6	.6	.4	.3	1.0	.1
7-L. M. <sup>4</sup>	.2	.1		.3		.3		.1	.2	
Yellow Tinged.....					.1					.1
2-S. G. M.										
3-G. M.										
4-S. M.										.1
5-M. <sup>4</sup>					.1					
6-S. L. M. <sup>4</sup>										
7-L. M. <sup>4</sup>										
Light Yellow Stained.....					.1					
3-G. M.										
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>					.1					
Yellow Stained.....										
3-G. M.										
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>										
Gray.....			.1	.2	.5	.1		.2	1.3	.2
3-G. M.			.1		.1				.2	
4-S. M.				.2	.4	.1		.1	.9	.2
5-M. <sup>4</sup>								.1	.2	
Blue Stained.....										
3-G. M. <sup>4</sup>										
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>										
No grade <sup>4</sup> .....				.3	.1			.6	.1	.1

See footnotes at end of table.

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TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## LOUISIANA—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—										
	1933		1932		1931	1930		1920	1933		1932		1931	1930		
	<i>1,000 bales</i>		<i>1,000 bales</i>		<i>1,000 bales</i>	<i>1,000 bales</i>		<i>1,000 bales</i>	<i>1,000 bales</i>		<i>1,000 bales</i>		<i>1,000 bales</i>	<i>1,000 bales</i>		
All grades <sup>2</sup> .....	1.9		7.7		37.0	19.5		13.9	0.9		1.7		25.9	3.2		4.3
Extra White.....					.1											
Above 3-G. M.....																
3-G. M.....																
4-S. M.....																
5-M.....					.1											
6-S. L. M.....																
7-L. M.....																
Below 7-L. M. <sup>4</sup> .....																
White.....	.5		7.1		34.9	16.3		11.8	.1		1.5		22.3	3.0		4.3
1-M. F.....																
2-S. G. M.....																
3-G. M.....					.4								.1		.1	
4-S. M.....			.7		4.7	1.0		.1					.4	2.7	.1	
5-M.....			.3		1.3	9.4		4.2	.6				.4	5.4	.3	.2
6-S. L. M.....			.2		3.3	10.1		3.8	2.1		.1		.3	3.0	.7	.3
7-L. M.....			1.7			5.1		3.5	4.3				.1	1.7	.6	.6
8-S. G. O. <sup>4</sup> .....			.1			3.2		2.6	4.1				.3	3.9	.8	1.5
9-G. O. <sup>4</sup> .....						2.0		1.2	.6					5.5	.4	1.7
Spotted.....			1.4		.6	.9		.8	.1		.8		.2	1.1	.1	
3-G. M.....			.1		1											
4-S. M.....			.6		.3	.2		.2					.3		.1	
5-M.....			.7		.2	.4		.5					.4		.1	
6-S. L. M. <sup>4</sup> .....					.2	.1		.1					.1			
7-L. M. <sup>4</sup> .....					.1									1.0		
Yellow Tinged.....																
2-S. G. M.....																
3-G. M.....																
4-S. M.....																
5-M. <sup>4</sup> .....																
6-S. L. M. <sup>4</sup> .....																
7-L. M. <sup>4</sup> .....																
Light Yellow Stained.....																
3-G. M.....																
4-S. M. <sup>4</sup> .....																
5-M. <sup>4</sup> .....																
Yellow Stained.....																
3-G. M.....																
4-S. M. <sup>4</sup> .....																
6-M. <sup>4</sup> .....																
Gray.....																
3-G. M.....																
4-S. M.....																
5-M. <sup>4</sup> .....																
Blue Stained.....																
3-G. M. <sup>4</sup> .....																
4-S. M. <sup>4</sup> .....																
5-M. <sup>4</sup> .....																
No grade <sup>4,6</sup> .....																

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## MISSISSIPPI

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	1,132.2	1,161.2	1,719.4	1,458.5	1,876.0	565.7	511.7	358.5	532.1	908.4
Extra White.....	372.3	.3	-----	-----	.2	220.7	-----	-----	-----	.1
Above 3-G. M.....	9.8	-----	-----	-----	-----	9.8	-----	-----	-----	-----
3-G. M.....	68.9	-----	-----	-----	-----	.1	63.0	-----	-----	-----
4-S. M.....	158.9	-----	-----	-----	-----	.1	109.5	-----	-----	.1
5-M.....	106.3	-----	-----	-----	-----	-----	36.4	-----	-----	-----
6-S. L. M.....	27.8	.2	-----	-----	-----	-----	2.0	-----	-----	-----
7-L. M.....	.6	.1	-----	-----	-----	-----	-----	-----	-----	-----
Below 7-L. M. <sup>3</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
White.....	632.4	1,021.9	1,677.2	1,416.9	1,709.7	306.0	491.5	356.0	518.4	863.4
1-M. F.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2-S. G. M.....	.5	.1	.3	.7	.8	.4	.1	.1	.2	.7
3-G. M.....	28.6	31.0	103.8	171.8	252.0	23.0	28.0	58.3	121.1	224.3
4-S. M.....	298.6	348.2	803.8	536.2	600.8	187.9	253.8	253.3	274.1	416.2
5-M.....	232.0	434.9	503.6	472.2	522.4	85.0	192.6	42.3	111.5	194.0
6-S. L. M.....	67.3	165.8	133.9	168.2	199.2	8.9	16.1	1.8	10.2	27.1
7-L. M.....	5.0	31.8	47.2	50.7	86.5	.7	.7	.2	.8	1.0
8-S. G. O. <sup>4</sup> .....	.4	7.6	50.9	13.5	37.6	.1	.1	-----	.3	.1
9-G. O. <sup>4</sup> .....	-----	2.5	33.7	3.6	10.4	-----	.1	-----	.2	-----
Spotted.....	126.6	137.6	36.1	30.9	162.9	38.7	19.0	2.5	13.7	44.4
3-G. M.....	10.4	6.8	6.6	3.7	13.4	4.0	2.4	.6	2.3	4.4
4-S. M.....	91.2	80.1	22.5	17.5	86.4	29.0	14.0	1.2	8.8	26.0
5-M.....	24.0	40.3	5.2	13.8	51.0	5.6	3.4	.7	2.3	12.9
6-S. L. M. <sup>4</sup> .....	.9	4.1	1.1	4.3	10.3	.1	.1	.1	.3	1.1
7-L. M. <sup>4</sup> .....	.1	.3	.7	.6	1.8	-----	-----	-----	-----	-----
Yellow Tinged.....	.1	.5	.1	.5	.4	-----	.1	-----	-----	.2
2-S. G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	.1
3-G. M.....	-----	.1	-----	-----	-----	-----	-----	.1	-----	-----
4-S. M.....	.1	.3	.1	.2	.2	-----	-----	-----	-----	.1
5-M.....	-----	.1	-----	-----	-----	-----	-----	-----	-----	-----
6-S. L. M. <sup>4</sup> .....	-----	-----	-----	.1	-----	-----	-----	-----	-----	-----
7-L. M. <sup>4</sup> .....	-----	-----	-----	-----	.1	-----	-----	-----	-----	-----
Light Yellow Stained.....	-----	.1	-----	.1	.2	-----	-----	-----	-----	.2
3-G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	.1
5-M. <sup>4</sup> .....	-----	.1	-----	.1	.1	-----	-----	-----	-----	.1
Gray.....	.4	.3	.1	.1	.5	-----	-----	-----	-----	-----
3-G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M.....	.2	.2	.1	-----	-----	-----	-----	-----	-----	-----
5-M. <sup>4</sup> .....	.2	.1	-----	.1	.4	-----	-----	-----	-----	-----
Blue Stained.....	-----	-----	-----	-----	.3	-----	-----	-----	-----	-----
3-G. M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
5-M. <sup>4</sup> .....	-----	-----	-----	-----	.3	-----	-----	-----	-----	-----
No grade <sup>6</sup> .....	.4	.5	5.0	1.0	1.8	.3	.2	-----	-----	.1

See footnotes at end of table.

TABLE 6.—Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued

## MISSISSIPPI—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	426.2	385.2	781.2	594.0	632.8	125.8	198.3	378.2	261.0	151.3
Extra White.....	135.6	.2			.1	15.9	.1			
Above 3-G. M.....										
3-G. M.....	5.6				.1	.3				
4-S. M.....	47.4					2.0				
5-M.....	63.9					6.0				
6-S. L. M.....	18.4	.1				7.4	.1			
7-L. M.....	.3	.1				.2				
Below 7-L. M. <sup>3</sup> .....										
White.....	220.3	333.3	754.4	580.2	544.7	90.6	145.5	373.7	243.0	136.1
1-M. F.....										
2-S. G. M.....	.1		.2	.4	.1					
3-G. M.....	4.8	2.0	39.9	33.5	22.3	.7	.8	4.2	15.7	3.1
4-S. M.....	93.5	69.7	447.0	189.1	153.0	15.8	20.1	82.5	62.2	21.2
5-M.....	105.0	178.4	239.9	255.4	250.3	38.3	51.1	196.4	88.8	48.2
6-S. L. M.....	22.2	75.8	26.6	86.6	90.0	32.6	59.5	81.6	52.4	40.2
7-L. M.....	.7	6.8	.8	12.3	10.6	3.0	12.6	8.6	20.3	19.7
8-S. G. O. <sup>4</sup> .....		.5		2.3	.4	.2	1.3	.4	3.2	3.4
9-G. O. <sup>4</sup> .....		.1		.6			.1		.4	.3
Spotted.....	64.0	51.3	26.7	13.4	87.9	19.0	52.4	4.5	7.7	15.1
3-G. M.....	5.6	3.2	5.6	.9	8.8	.8	1.1	.5	.5	.2
4-S. M.....	47.2	33.8	18.4	5.5	53.7	12.9	31.9	2.7	2.4	5.4
5-M.....	10.9	13.2	2.6	5.2	24.1	5.0	17.4	1.1	3.8	7.6
6-S. L. M. <sup>4</sup> .....	.3	1.0	.1	1.6	1.2	.3	1.9	.1	.9	1.8
7-L. M. <sup>4</sup> .....		.1		.2	.1		.1	.1	.1	.1
Yellow Tinged.....	.1	.1	.1	.1			.2		.1	.1
2-S. G. M.....										
3-G. M.....										
4-S. M.....	.1		.1	.1			.2			
5-M. <sup>4</sup> .....										
6-S. L. M. <sup>4</sup> .....										
7-L. M. <sup>4</sup> .....										
Light Yellow Stained.....							.1		.1	
3-G. M.....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....							.1		.1	
Gray.....	.1	.3		.1	.1	.3				
3-G. M.....										
4-S. M.....		.2								
5-M. <sup>4</sup> .....	.1	.1		.1						
Blue Stained.....										
3-G. M. <sup>4</sup> .....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....										
No grade <sup>1,0</sup> .....	.1			.2						.1

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## MISSISSIPPI—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	12.0	53.6	89.0	72.4	121.2	2.5	12.4	112.5	9.0	62.3
Extra White.....	.1									
Above 3-G. M.....										
3-G. M.....										
4-S. M.....										
5-M.....										
6-S. L. M.....										
7-L. M.....	.1									
Below 7-L. M. <sup>4</sup> .....										
White.....	7.9	41.8	87.3	67.4	111.3	1.6	9.8	105.8	7.9	54.2
1-M. F.....										
2-S. G. M.....										
3-G. M.....	1	2	.5	1.4	2.1					
4-S. M.....	1.1	3.4	15.0	8.8	8.2	.3	1.2	6.0	2.0	2.2
5-M.....	3.1	10.4	22.3	14.0	17.3	.6	2.4	2.7	2.5	3.6
6-S. L. M.....	3.1	13.6	20.5	17.4	25.1	.5	.8	3.4	1.6	7.8
7-L. M.....	.5	10.9	19.0	16.2	40.1	.1	.8	18.6	1.1	15.1
8-S. G. O. <sup>4</sup> .....		3.0	8.8	7.2	16.3	.1	2.7	41.7	.5	17.4
9-G. O. <sup>4</sup> .....		.3	1.2	2.3	2.2		1.9	32.5	.1	7.9
Spotted.....	4.0	11.6	1.4	4.0	9.2	.9	2.4	1.0	1.1	6.3
3-G. M.....		.1								
4-S. M.....	1.6	5.3	.2	.5	.9	.5	1.1		.3	.4
5-M.....	2.1	5.2	.5	2.0	4.0	.4	1.1	.3	.5	2.4
6-S. L. M. <sup>4</sup> .....	.2	.9	.5	1.3	3.6		.2	.3	.2	2.6
7-L. M. <sup>4</sup> .....	.1	.1	.2	.2	.7			.4	.1	.9
Yellow Tinged.....		.1		.3						.1
2-S. G. M.....										
3-G. M.....										
4-S. M.....		.1		.1						
5-M. <sup>4</sup> .....										
6-S. L. M. <sup>4</sup> .....										
7-L. M. <sup>4</sup> .....										
Light Yellow Stained.....										
3-G. M.....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....										
Gray.....			.1		.3					.1
3-G. M.....										
4-S. M.....			.1							
5-M. <sup>4</sup> .....						.3				.1
Blue Stained.....						.1				.2
3-G. M. <sup>4</sup> .....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....						.1				.2
No grade <sup>4, 6</sup> .....		.1	.2	.7	.3		.2	5.7		1.4

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## MISSOURI

Grade	Total, crop of—					Ginned prior to Oct. 1.				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
All grades <sup>2</sup> .....	1,000 bales 237.9	1,000 bales 300.7	1,000 bales 280.4	1,000 bales 163.3	1,000 bales 220.9	1,000 bales 30.6	1,000 bales 80.7	1,000 bales 32.5	1,000 bales 52.9	1,000 bales 23.1
Extra White.....	26.4	4.1	—	—	—	—	—	.2	—	—
Above 3-G. M. ....	—	—	—	—	—	—	—	—	—	—
3-G. M. ....	—	—	—	—	—	—	—	—	—	—
4-S. M. ....	.5	—	—	—	—	—	—	—	—	—
5-M. ....	7.5	.1	—	—	—	—	—	—	—	—
6-S. L. M. ....	14.0	3.7	—	—	—	—	.2	—	—	—
7-L. M. ....	4.4	.3	—	—	—	—	—	—	—	—
Below 7-L. M. <sup>4</sup> ....	—	—	—	—	—	—	—	—	—	—
White.....	143.3	279.5	266.0	148.2	191.9	20.7	79.2	32.2	52.5	22.7
1-M. F. ....	—	—	—	—	—	—	—	—	—	—
2-S. G. M. ....	—	—	—	—	—	—	—	—	—	—
3-G. M. ....	—	.4	.8	5.5	1.3	.4	.7	4.7	1.2	—
4-S. M. ....	6.1	28.0	27.5	37.3	33.1	3.7	24.8	16.5	24.2	11.2
5-M. ....	33.3	112.2	76.7	64.1	70.6	11.2	50.1	13.7	22.8	9.1
6-S. L. M. ....	72.4	77.2	72.2	20.8	24.6	4.4	3.9	1.2	.8	1.1
7-L. M. ....	25.1	19.8	23.3	13.2	19.0	1.1	—	.1	—	.1
8-S. G. O. <sup>4</sup> ....	4.7	21.8	40.2	6.3	30.7	.2	—	—	—	—
9-G. O. <sup>4</sup> ....	1.7	20.1	25.3	1.0	12.8	.1	—	—	—	—
Spotted.....	63.8	7.8	9.2	3.0	18.3	9.6	1.3	.3	.4	.4
3-G. M. ....	.1	.2	.5	.1	.1	.1	.2	—	—	—
4-S. M. ....	10.7	1.4	3.2	.9	2.6	3.3	.8	.3	.3	.3
5-M. ....	21.7	1.8	2.2	1.0	3.3	4.6	.3	.1	.1	.1
6-S. L. M. <sup>4</sup> ....	12.0	.3	.9	.9	5.0	1.4	—	—	—	—
7-L. M. <sup>4</sup> ....	9.3	4.1	2.4	.1	7.3	.2	—	—	—	—
Yellow Tinged.....	.3	—	.1	—	.9	—	—	—	—	—
2-S. G. M. ....	—	—	—	—	—	—	—	—	—	—
3-G. M. ....	—	—	—	—	—	—	—	—	—	—
4-S. M. ....	—	—	—	—	—	—	—	—	—	—
5-M. <sup>4</sup> ....	—	—	—	—	—	—	—	—	—	—
6-S. L. M. <sup>4</sup> ....	—	—	.1	—	.2	—	—	—	—	—
7-L. M. <sup>4</sup> ....	.8	—	—	—	.7	—	—	—	—	—
Gray.....	—	—	—	.1	—	—	—	—	—	—
3-G. M. ....	—	—	—	—	—	—	—	—	—	—
4-S. M. ....	—	—	—	.1	—	—	—	—	—	—
5-M. <sup>4</sup> ....	—	—	—	—	—	—	—	—	—	—
No grade <sup>4</sup> .....	14.1	9.3	5.1	2.0	9.8	.3	—	—	—	—

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## MISSOURI—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	100.2	118.3	102.7	64.4	79.2	68.2	55.6	65.9	28.8	58.3
Extra White.....	16.7	3.2	-----	-----	-----	9.7	.7	-----	-----	-----
Above 3-G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M.....	.2	-----	-----	-----	-----	.3	-----	-----	-----	-----
5-M.....	4.1	.1	-----	-----	-----	3.4	-----	-----	-----	-----
6-S. L. M.....	9.1	2.8	-----	-----	-----	4.9	.7	-----	-----	-----
7-L. M.....	3.3	.3	-----	-----	-----	1.1	-----	-----	-----	-----
Below 7-L. M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
White.....	73.3	114.4	98.1	62.9	77.1	42.9	53.4	64.8	27.3	51.6
1-M. F.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2-S. G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M.....	-----	-----	.1	.7	.1	-----	-----	-----	-----	.1
4-S. M.....	1.6	2.6	10.1	12.3	19.7	.8	.6	.8	.8	2.2
5-M.....	15.7	53.3	50.1	37.2	46.5	6.3	8.5	12.8	4.1	14.8
6-S. L. M.....	41.0	53.4	34.8	11.4	10.6	26.2	18.7	35.4	8.3	11.7
7-L. M.....	12.9	4.8	2.9	1.3	.2	9.5	11.4	13.9	9.5	11.5
8-S. G. O. <sup>4</sup> .....	1.4	.3	.1	-----	-----	1.0	11.3	1.8	4.0	11.0
9-G. O. <sup>4</sup> .....	.1	-----	-----	-----	-----	.1	2.9	.1	.5	.4
Spotted.....	18.7	.7	4.6	1.4	2.1	14.1	1.2	1.1	1.1	6.7
3-G. M.....	-----	-----	.4	.1	.1	-----	-----	-----	.1	-----
4-S. M.....	4.8	.2	2.8	.6	1.5	2.3	.3	.1	-----	.8
5-M.....	9.4	.5	1.3	.4	.5	6.3	.7	.7	.5	2.3
6-S. L. M. <sup>4</sup> .....	3.8	-----	.1	.3	-----	4.4	.1	.2	.5	2.2
7-L. M. <sup>4</sup> .....	.7	-----	-----	-----	-----	1.1	.1	-----	.1	1.4
Yellow Tinged.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2-S. G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
5-M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
6-S. L. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
7-L. M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Gray.....	-----	-----	-----	.1	-----	-----	-----	-----	-----	-----
3-G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M.....	-----	-----	-----	.1	-----	-----	-----	-----	-----	-----
5-M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
No grade <sup>4</sup> .....	.5	-----	-----	-----	-----	1.5	.3	-----	.4	-----

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930 and 1929—Continued*

MISSOURI—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 23.5	1,000 bales 35.2	1,000 bales 48.4	1,000 bales 5.9	1,000 bales 37.7	1,000 bales 6.4	1,000 bales 10.9	1,000 bales 30.9	1,000 bales 1.3	1,000 bales 22.6
All grades <sup>2</sup> .....										
Extra White.....										
Above 3-G. M.....										
3-G. M.....										
4-S. M.....										
5-M.....										
6-S. L. M.....										
7-L. M.....										
Below 7-L. M. <sup>4</sup> .....										
White.....	6.3	26.0	47.3	4.6	27.0	.1	6.5	23.8	.9	13.5
1-M. F.....										
2-S. G. M.....										
3-G. M.....										
4-S. M.....										
5-M.....	.1	.1	.1		.2		.2			
6-S. L. M.....	1.2	1.2	.8	.3	.6					.6
7-L. M.....	1.6	3.5	5.7	2.0	5.0		.1	.7	.4	2.2
8-S. G. O. <sup>4</sup> .....	2.0	10.2	30.3	1.9	16.0	.1		8.0	.4	3.7
9-G. O. <sup>4</sup> .....	1.4	11.0	10.4	.4	5.2		6.2	14.8	.1	7.0
Spotted.....	8.7	1.3	.9		8.3	2.7	3.3	2.3	.1	.8
3-G. M.....										
4-S. M.....	.3	.1								
5-M.....	1.3	.3	.2		.4	.1				
6-S. L. M. <sup>4</sup> .....	2.4	.2	.4		2.6		.2	.1		.2
7-L. M. <sup>4</sup> .....	4.7	.7	.3		5.3	2.6	3.3	2.1		.6
Yellow Tinged.....					.1		.6	.3		.3
2-S. G. M.....										
3-G. M.....										
4-S. M.....										
5-M. <sup>4</sup> .....										
6-S. L. M. <sup>4</sup> .....					.1		.2			
7-L. M. <sup>4</sup> .....							.4	.3		.3
Gray.....										
3-G. M.....										
4-S. M.....										
5-M. <sup>4</sup> .....										
No grade <sup>4</sup> <sup>6</sup> .....	8.5	7.9	.1	1.3	1.8	3.3	1.1	5.0	.3	8.0

See footnotes at end of table.

TABLE 6.—Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued

## NEW MEXICO

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 86.1	1,000 bales 67.5	1,000 bales 93.8	1,000 bales 95.8	1,000 bales 86.3	1,000 bales 10.4	1,000 bales 4.6	1,000 bales 5.6	1,000 bales 17.0	1,000 bales 8.4
All grades <sup>2</sup> .....										
Extra White.....	70.3	38.0	81.5	82.2	58.3	10.3	4.6	5.6	17.0	8.3
Above 3-G. M.....		.2	.2	.5			.1			.4
3-G. M.....	40.0	8.7	14.0	30.7	19.4	8.0	3.4	3.8	15.1	6.2
4-S. M.....	28.6	23.5	42.1	30.1	10.9	2.3	1.0	1.8	1.5	2.1
5-M.....	1.7	5.5	18.1	14.5	15.0		.1			
6-S. L. M.....		.2	4.2	2.1	3.4					
7-L. M.....		.2	1.0	.3	.6					
Below 7-L. M. <sup>4</sup> .....		.6	1.9	4.0						
White.....	.4	1.1	1.6		1.6					.1
1-M. F.....										
2-S. G. M.....						1.0				.1
3-G. M.....	1									
4-S. M.....	.3	.6								
5-M.....	.5									
6-S. L. M.....		.5	.8							
7-L. M.....			.4							
8-S. G. O. <sup>4</sup> .....			.2							
9-G. O. <sup>4</sup> .....			.2							
Spotted.....	11.3	21.0	7.5	13.5	15.2	.1				
3-G. M.....	5.5	4.9		.6	.1	.1				
4-S. M.....	4.0	13.3	5.3	7.7	4.0					
5-M.....	1.1	2.3	2.0	3.5	9.0					
6-S. L. M. <sup>4</sup> .....	.7	.5	.2	1.0	1.1					
7-L. M. <sup>4</sup> .....				.7	.1					
Yellow Tinged.....	4.1	.2		.1	4.2					
2-S. G. M.....										
3-G. M.....	.9	.1				.1				
4-S. M.....	1.0	.1				1.5				
5-M. <sup>4</sup> .....	1.8					2.0				
6-S. L. M. <sup>4</sup> .....	.4			.1	.4					
7-L. M. <sup>4</sup> .....					.2					
Light Yellow Stained.....						2.6				
3-G. M.....										
4-S. M. <sup>4</sup> .....						.8				
5-M. <sup>4</sup> .....						1.8				
Yellow Stained.....						1.9				
3-G. M.....										
4-S. M. <sup>4</sup> .....						.2				
5-M. <sup>4</sup> .....						1.7				
No grade <sup>4</sup> <sup>6</sup> .....			6.3	3.2		2.5				

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## NEW MEXICO—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	39.5	23.1	34.0	32.2	28.6	25.1	25.7	29.2	28.6	27.6
Extra White.....	36.9	22.0	33.0	28.6	27.1	22.4	10.5	25.0	25.2	19.1
Above 3-G. M.....		.1	.2	.1						
3-G. M.....	21.9	4.4	9.6	10.4	13.0	10.1	.9	.3	5.1	.2
4-S. M.....	14.6	15.1	19.5	12.5	11.8	11.1	7.1	17.6	13.5	5.3
5-M.....	.4	2.4	3.7	5.3	2.3	1.2	2.1	6.6	5.8	11.0
6-S. L. M.....				.2				.1	.4	.7
7-L. M.....				.1				.1		.2
Below 7-L. M. <sup>4</sup> .....							.3		.1	
White.....		1.1			1.5		.4			
1-M. F.....										
2-S. G. M.....					1.5					
3-G. M.....							.1			
4-S. M.....		.8					.3			
5-M.....		.5								
6-S. L. M.....										
7-L. M.....										
8-S. G. O. <sup>4</sup> .....										
9-G. O. <sup>4</sup> .....										
Spotted.....	2.6		1.0	3.6		2.3	15.0	4.2	3.4	7.5
3-G. M.....	1.2			.2		1.5	4.5			.3
4-S. M.....	1.4		.5	2.6		.7	10.0	3.1	1.6	2.4
5-M.....			.4	.7		.1	.5	1.0	1.2	4.9
6-S. L. M. <sup>4</sup> .....			.1	.1				.1	.2	.2
7-L. M. <sup>4</sup> .....									.1	
Yellow Tinged.....								.2		1.0
2-S. G. M.....										
3-G. M.....								.1		
4-S. M.....								.1		.4
5-M. <sup>4</sup> .....										.5
6-S. L. M. <sup>4</sup> .....										.1
7-L. M. <sup>4</sup> .....										
Light Yellow Stained.....										
3-G. M.....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....										
Yellow Stained.....										
3-G. M.....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....										
No grade <sup>4</sup> .....										

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

NEW MEXICO—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—										
	1933		1932		1931	1930		1929	1933		1932		1931	1930		
	<i>1,000 bales</i>		<i>1,000 bales</i>		<i>1,000 bales</i>	<i>1,000 bales</i>		<i>1,000 bales</i>	<i>1,000 bales</i>		<i>1,000 bales</i>		<i>1,000 bales</i>	<i>1,000 bales</i>		
All grades <sup>2</sup> .....	10.5		10.7		17.6	16.2		19.7	0.6		3.4		7.4	1.8		2.0
Extra White.....	.7		1.4		15.9	9.7		3.3	-----		.4		2.0	1.7		.5
Above 3-G. M.																
3-G. M.																
4-S. M.	.6		.3		3.2	2.6		.7								
5-M.	.1		.8		7.7	3.3		1.6			.1		.1	.1		.1
6-S. L. M.																
7-L. M.																
Below 7-L. M. <sup>4</sup> .....																
White.....															1.6	
1-M. F.																
2-S. G. M.																
3-G. M.																
4-S. M.																
5-M.																
6-S. L. M.																.8
7-L. M.																.4
8-S. G. O. <sup>4</sup> .....																.2
9-G. O. <sup>4</sup> .....																.2
Spotted.....	5.8		5.2		1.7	6.4		7.8	.5		.8		.6	.1		.1
3-G. M.																
4-S. M.	2.7		.4													
5-M.	1.9		3.1		1.5	3.5		2.5								
6-S. L. M. <sup>4</sup> .....	.9		1.4		.2	1.5		4.1	.1		.4		.4	.1		
7-L. M. <sup>4</sup> .....	.3		.3													.1
Yellow Tinged.....	4.0															.2
2-S. G. M.																
3-G. M.																
4-S. M.	.9															.1
5-M. <sup>4</sup> .....	1.0															.1
6-S. L. M. <sup>4</sup> .....	1.7															.1
7-L. M. <sup>4</sup> .....	.4															
Light Yellow Stained.....																.2
3-G. M.																
4-S. M. <sup>4</sup> .....																.1
5-M. <sup>4</sup> .....																.1
Yellow Stained.....																.2
3-G. M.																
4-S. M. <sup>4</sup> .....																
5-M. <sup>4</sup> .....																.2
No grade <sup>4</sup> .....																.8

See footnotes at end of table.

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TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## NORTH CAROLINA

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 690.5	1,000 bales 680.3	1,000 bales 771.2	1,000 bales 800.6	1,000 bales 767.0	1,000 bales 298.8	1,000 bales 226.1	1,000 bales 215.6	1,000 bales 198.5	1,000 bales 50.2
All grades <sup>2</sup> .....										
Extra White.....	24.0	2.6					2.3	1.8		
Above 3-G. M.										
3-G. M.	2.9						.4			
4-S. M.	4.8	.1					.3	.1		
5-M.	9.1	.8					.7	.7		
6-S. L. M.	6.4	1.4					.8	1.0		
7-L. M.	.8	.2					.1			
Below 7-L. M. <sup>4</sup>										
White.....	486.7	618.9	718.6	702.6	641.5	229.3	219.5	203.7	176.5	44.8
1-M. F.										
2-S. G. M.	.1		.6	.1	.1		.1	.4		.1
3-G. M.	20.2	13.8	25.1	13.9	8.7	16.8	6.2	16.5	7.1	1.4
4-S. M.	172.0	216.3	230.0	232.9	167.2	99.7	105.0	104.2	86.4	17.3
5-M.	235.7	294.0	351.0	324.3	292.6	97.4	102.1	80.0	75.6	21.5
6-S. L. M.	54.8	85.9	108.8	98.0	141.3	14.6	6.1	2.6	7.6	4.2
7-L. M.	3.7	8.3	3.1	29.3	26.2	.7	.1		.7	.2
8-S. G. O. <sup>4</sup>	.2	.6		3.8	3.3				.1	.1
9-G. O. <sup>4</sup>				.3	2.1					
Spotted.....	178.0	52.8	50.3	92.3	115.4	66.5	4.7	11.9	20.8	5.3
3-G. M.	21.4	3.7	10.5	18.2	3.7	11.6	.7	2.5	5.9	.1
4-S. M.	113.9	26.3	31.7	51.5	61.8	47.2	3.2	8.5	13.3	4.2
5-M.	38.7	20.8	7.4	15.8	43.3	7.5	.8	.9	1.6	1.0
6-S. L. M. <sup>4</sup>	3.9	2.0	.7	5.8	5.4	.2				
7-L. M. <sup>4</sup>	.1			1.0	1.2					
Yellow Tinged.....	1.0	.4	.4	4.9	3.7	.4			1.1	.1
2-S. G. M.										
3-G. M.	.4	.1	.1	1.3	.2	.2			.6	
4-S. M.	.5	.1	.2	1.4	.9	.2			.5	.1
5-M. <sup>4</sup>	.1	.1	.1	1.1	1.0					
6-S. L. M. <sup>4</sup>				.8	.5					
7-L. M. <sup>4</sup>				.3	1.1					
Light Yellow Stained.....			.1	.3	.2					
3-G. M.										
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>			.1	.3	.2					
Yellow Stained.....					.2					
3-G. M.										
4-S. M. <sup>4</sup>					.1					
5-M. <sup>4</sup>				.1						
Gray.....	.4	5.6	1.8		3.4		.1			
3-G. M.			.7							
4-S. M.	.2	3.5	1.0		1.9		.1			
5-M. <sup>4</sup>	.2	1.4	.8		1.5					
Blue Stained.....				.1						
3-G. M. <sup>4</sup>				.1						
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>										
No grade <sup>4, 6</sup> .....	.4	.1		.2	2.8	.3			.1	

<sup>2</sup> See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## NORTH CAROLINA—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>
All grades <sup>2</sup> .....	274.4	264.1	382.2	391.0	340.4	89.4	125.2	134.7	133.8	207.7
Extra White.....	19.8	.6	-----	-----	-----	1.6	.1	-----	-----	-----
Above 3-G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M.....	1.9	-----	-----	-----	-----	-----	.6	-----	-----	-----
4-S. M.....	4.4	-----	-----	-----	-----	-----	-----	-----	-----	-----
5-M.....	8.3	.1	-----	-----	-----	-----	-----	-----	-----	-----
6-S. L. M.....	4.8	.4	-----	-----	-----	.7	-----	-----	-----	-----
7-L. M.....	.4	.1	-----	-----	-----	.3	.1	-----	-----	-----
Below 7-L. M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
White.....	194.4	247.7	357.8	353.1	296.3	51.8	108.6	121.9	114.5	172.0
1-M. F.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2-S. G. M.....	-----	-----	2	.1	-----	-----	-----	-----	-----	-----
3-G. M.....	2.6	6.7	7.4	6.4	5.9	.8	.7	.6	.3	1.2
4-S. M.....	52.9	80.1	95.5	131.3	100.5	16.2	23.4	18.6	12.1	35.7
5-M.....	108.4	124.5	186.2	183.5	138.9	25.0	51.4	68.2	46.8	84.7
6-S. L. M.....	29.3	34.5	67.4	29.3	44.1	8.8	29.0	32.9	43.5	42.8
7-L. M.....	1.2	1.9	1.1	2.4	6.2	.9	3.7	1.6	11.5	7.1
8-S. G. O. <sup>4</sup> .....	-----	-----	-----	.1	.6	.1	-----	-----	.3	.5
9-G. O. <sup>4</sup> .....	-----	-----	-----	-----	.1	-----	-----	-----	-----	-----
Spotted.....	59.7	12.2	23.6	36.8	43.7	35.5	14.6	11.6	19.1	34.9
3-G. M.....	6.0	1.6	5.9	10.5	2.5	3.4	.8	1.5	1.2	1.0
4-S. M.....	39.0	7.6	14.1	23.7	28.4	19.1	8.2	7.5	11.0	20.0
5-M.....	14.2	2.8	3.4	2.6	12.2	12.0	5.4	2.5	5.5	12.2
6-S. L. M. <sup>4</sup> .....	.4	.2	.2	-----	.5	1.0	.2	.1	1.2	.7
7-L. M. <sup>4</sup> .....	.1	-----	-----	-----	.1	-----	-----	-----	.2	-----
Yellow Tinged.....	.4	.2	.2	1.0	.2	.2	-----	.1	.2	.8
2-S. G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M.....	.1	.1	.1	.5	-----	.1	-----	-----	.1	.2
4-S. M.....	.2	-----	.1	.4	.1	.1	-----	-----	.1	.3
5-M. <sup>4</sup> .....	.1	.1	-----	.1	.1	-----	-----	.1	-----	.2
6-S. L. M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	.1
7-L. M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Light Yellow Stained.....	-----	-----	.1	-----	.1	-----	-----	-----	-----	-----
3-G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
5-M. <sup>4</sup> .....	-----	-----	.1	-----	.1	-----	-----	-----	-----	-----
Yellow Stained.....	-----	-----	-----	.1	-----	-----	-----	-----	-----	-----
3-G. M.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup> .....	-----	-----	-----	.1	-----	-----	-----	-----	-----	-----
6-M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Gray.....	-----	-----	3.3	.5	-----	-----	.3	2.0	1.1	-----
3-G. M.....	-----	-----	-----	-----	-----	-----	-----	2	-----	-----
4-S. M.....	-----	-----	.5	-----	-----	-----	2	1.0	-----	-----
5-M. <sup>4</sup> .....	-----	-----	2.3	.3	-----	-----	.2	1.0	.6	-----
Blue Stained.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup> .....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
5-M. <sup>4</sup> .....	-----	-----	.5	.2	-----	-----	.1	.8	.5	-----
No grade <sup>4</sup> .....	-----	.1	.1	-----	.1	-----	-----	-----	-----	-----

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

NORTH CAROLINA—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933 1,000 bales 22.8	1932 1,000 bales 51.9	1931 1,000 bales 31.2	1930 1,000 bales 56.7	1929 1,000 bales 139.4	1933 1,000 bales 5.1	1932 1,000 bales 13.0	1931 1,000 bales 7.5	1930 1,000 bales 20.6	1929 1,000 bales 29.3
All grades <sup>2</sup> .....										
Extra White.....	.3									
Above 3-G. M. ....										
3-G. M. ....										
4-S. M. ....	.1									
5-M. ....	.1									
6-S. L. M. ....	.1									
7-L. M. ....										
Below 7-L. M. <sup>4</sup> ....										
White.....	9.7	35.8	28.8	44.0	109.7	1.5	7.4	6.4	14.5	18.7
1-M. F. ....										
2-S. G. M. ....										
3-G. M. ....	.2	.4	.1							
4-S. M. ....	2.7	5.2	9.2	3.6	11.7	.5	2.6	2.5	.5	2.0
5-M. ....	4.4	13.8	14.3	14.3	42.1	.5	2.2	2.3	4.1	5.4
6-S. L. M. ....	2.0	14.6	4.8	14.2	44.3	.1	1.7	1.1	3.4	5.9
7-L. M. ....	.6	1.9	.1	10.8	9.5	.3	.7	.3	3.9	3.2
8-S. G. O. <sup>4</sup> ....		.1		.9	1.0	.1	.2		2.4	1.1
9-G. O. <sup>4</sup> ....				.1	1.0				.2	1.0
Spotted.....	12.8	15.9	2.2	11.6	24.3	3.5	5.4	1.0	4.0	7.2
3-G. M. ....	.4	.2	.6	.5	.1		.4		.1	
4-S. M. ....	7.3	5.8	1.1	2.8	8.2	1.3	1.5	.5	.7	1.0
5-M. ....	4.2	9.5	.4	4.7	14.4	.8	2.3	.2	1.4	3.5
6-S. L. M. <sup>4</sup> ....	.9	.4	.1	3.1	1.4	1.4	1.2	.3	1.5	1.8
7-L. M. <sup>4</sup> ....				.5	.2				.3	.9
Yellow Tinged.....		.1	.1	.9	1.3		.1		1.7	1.3
2-S. G. M. ....										
3-G. M. ....										
4-S. M. ....	.1	.1	.3	.4					.1	
5-M. <sup>4</sup> ....				.4	.4				.6	.3
6-S. L. M. <sup>4</sup> ....				.1	.1			.1	.7	.3
7-L. M. <sup>4</sup> ....					.4				.3	.7
Light Yellow Stained.....										
3-G. M. ....										
4-S. M. <sup>4</sup> ....										
5-M. <sup>4</sup> ....									.3	.1
Yellow Stained.....										
3-G. M. ....										
4-S. M. <sup>4</sup> ....										
5-M. <sup>4</sup> ....									.1	
Gray.....		.1	.1		2.5	.1	.1	.1		.9
3-G. M. ....										
4-S. M. ....		.1								
5-M. <sup>4</sup> ....			.1							.6
Blue Stained.....					.1					
3-G. M. <sup>4</sup> ....					.1					
4-S. M. <sup>4</sup> ....										
5-M. <sup>4</sup> ....										
No grade <sup>4,6</sup> .....				.1	1.6					1.1

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## OKLAHOMA

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	1,235.8	1,072.0	1,235.9	866.8	1,125.6	322.9	290.2	281.1	278.6	255.1
Extra White.....	57.2	34.8	.3	-----	-----	5.6	-----	-----	-----	-----
Above 3-G. M. ....	4.2	1.6	-----	-----	-----	.3	-----	-----	-----	-----
3-G. M. ....	16.0	9.0	.1	-----	-----	1.1	-----	-----	-----	-----
4-S. M. ....	17.0	13.5	-----	-----	-----	1.7	-----	-----	-----	-----
5-M. ....	12.3	7.9	.1	-----	-----	1.9	-----	-----	-----	-----
6-S. L. M. ....	7.7	2.8	.1	-----	-----	.6	-----	-----	-----	-----
Below 7-L. M. <sup>3</sup> ....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
White.....	330.2	823.7	1,047.5	780.3	984.1	160.6	286.7	275.7	256.2	240.1
1-M. F. ....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2-S. G. M. ....	.1	.1	.1	.1	.1	-----	-----	-----	-----	-----
3-G. M. ....	5.0	24.5	69.6	17.1	9.9	2.7	20.9	38.0	13.8	4.5
4-S. M. ....	80.6	286.9	370.0	209.7	125.6	55.1	145.4	184.8	144.8	46.4
5-M. ....	100.1	326.2	186.7	258.3	307.2	67.0	95.5	49.1	81.4	93.6
6-S. L. M. ....	91.7	142.3	147.7	195.6	282.8	29.3	21.9	3.6	14.8	64.9
7-L. M. ....	38.5	37.6	174.6	75.2	209.6	5.8	2.8	.2	1.4	28.9
8-S. G. O. <sup>4</sup> ....	11.5	5.8	91.8	4.1	36.6	.6	.1	-----	-----	1.8
9-G. O. <sup>4</sup> ....	1.8	.3	7.0	.2	2.3	.1	.1	-----	-----	-----
Spotted.....	845.0	210.8	177.2	92.5	92.6	158.1	3.5	5.3	20.4	14.6
3-G. M. ....	90.8	18.5	5.2	4.3	.1	16.6	.2	1.6	3.5	-----
4-S. M. ....	410.7	102.4	41.7	21.3	9.5	104.5	2.6	3.2	12.0	3.5
5-M. ....	252.2	59.1	68.6	33.4	24.8	30.7	.5	.4	4.3	8.1
6-S. L. M. <sup>4</sup> ....	72.8	22.6	50.0	27.5	37.1	3.6	.1	.1	.5	2.9
7-L. M. <sup>4</sup> ....	18.6	10.2	21.7	6.0	21.1	.7	.1	-----	.1	.1
Yellow Tinged.....	2.5	2.4	9.6	3.8	37.3	.3	-----	.1	-----	.4
2-S. G. M. ....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M. ....	-----	.4	.4	-----	-----	-----	-----	-----	-----	-----
4-S. M. ....	.6	1.2	.7	.2	.7	.2	-----	.1	-----	.2
5-M. <sup>4</sup> ....	1.1	.4	2.3	1.2	5.3	.1	-----	-----	-----	.1
6-S. L. M. <sup>4</sup> ....	.7	.4	5.0	2.1	14.7	-----	-----	-----	-----	.1
7-L. M. <sup>4</sup> ....	.1	-----	1.2	.3	16.6	-----	-----	-----	-----	-----
Light Yellow Stained.....	.2	.1	.2	-----	2.1	-----	-----	-----	-----	-----
3-G. M. ....	-----	-----	-----	1	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup> ....	-----	.1	.1	-----	-----	1	-----	-----	-----	-----
5-M. <sup>4</sup> ....	-----	.1	-----	-----	2.0	-----	-----	-----	-----	-----
Yellow Stained.....	-----	-----	-----	-----	2.5	-----	-----	-----	-----	-----
3-G. M. ....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup> ....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
5-M. <sup>4</sup> ....	-----	-----	-----	2.5	-----	-----	-----	-----	-----	-----
Gray.....	-----	.1	.1	.1	.1	-----	-----	-----	-----	-----
3-G. M. ....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup> ....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
5-M. <sup>4</sup> ....	-----	.1	-----	.1	.1	-----	-----	-----	-----	-----
No grade <sup>4, 6</sup> .....	.7	.1	1.0	.1	6.9	.3	-----	-----	-----	-----

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## OKLAHOMA—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 617.0	1,000 bales 484.5	1,000 bales 465.0	1,000 bales 313.0	1,000 bales 450.6	1,000 bales 227.3	1,000 bales 241.5	1,000 bales 307.5	1,000 bales 208.9	1,000 bales 254.4
All grades <sup>2</sup> .....										
Extra White.....	41.5	11.9	.1			9.4	22.8	.1		
Above 3-G. M.										
3-G. M.	3.7	.7				.2	.9			
4-S. M.	13.7	3.8	.1			1.2	5.2			
5-M.	12.4	4.4				2.8	9.0			
6-S. L. M.	7.3	2.3				2.7	5.6	.1		
7-L. M.	4.4	.7				2.5	2.1			
Below 7-L. M. <sup>4</sup>										
White.....	84.2	401.8	410.1	293.6	436.9	65.7	108.0	246.6	185.2	217.4
1-M. F.										
2-S. G. M.	1	.1	.1			.1	.6	.1		
3-G. M.	2.9	3.0	29.0	2.7	5.0	.3	.6	1.7	.6	.3
4-S. M.	21.8	130.1	174.8	49.7	71.9	3.5	10.5	8.2	14.6	6.1
5-M.	21.2	196.2	96.2	119.9	108.7	11.3	31.8	38.4	54.3	39.9
6-S. L. M.	28.9	62.0	57.9	85.0	135.0	27.8	48.2	72.4	83.5	67.6
7-L. M.	7.9	10.0	42.1	33.8	62.9	17.5	14.9	88.5	31.4	70.9
8-S. G. O. <sup>4</sup>	1.2	.4	9.4	2.4	2.9	4.7	2.0	35.4	.6	22.4
9-G. O. <sup>4</sup>	.2		.6	.1	.4	.6		2.0	.1	1.2
Spotted.....	490.0	5.05	53.7	19.1	13.3	151.1	109.0	59.9	22.7	26.7
3-G. M.	71.2	7.4	2.5	.7		2.9	8.8	1.0	.1	.1
4-S. M.	257.3	36.2	22.0	5.6	4.1	44.7	58.6	15.5	3.3	1.5
5-M.	136.2	6.3	21.7	8.3	6.9	69.0	36.9	28.5	12.6	5.6
6-S. L. M. <sup>4</sup>	22.2	.5	6.8	3.9	1.9	28.3	4.6	12.8	5.8	10.8
7-L. M. <sup>4</sup>	3.1	.1	.7	.6	.4	6.2	.1	2.1	.9	8.7
Yellow Tinged.....	.8	.2	.9	.1	.4	1.1	1.7	.9	1.0	9.0
2-S. G. M.										
3-G. M.		.1	.2				.3	.2		
4-S. M.		.1	.3			.1	1.1	.2	.2	.2
5-M. <sup>4</sup>		.5	.2	.1	.2	.4	.2	.3	.6	1.3
6-S. L. M. <sup>4</sup>		.3	.2		.1	.3	.1	.1	.2	2.1
7-L. M. <sup>4</sup>						.1		.1		5.4
Light Yellow Stained.....	.2	.1								.1
3-G. M.										
4-S. M. <sup>4</sup>		.1								.1
5-M. <sup>4</sup>		.1								
Yellow Stained.....										.5
3-G. M.										
4-S. M. <sup>4</sup>										.5
5-M. <sup>4</sup>										
Gray.....				.1	.1					
3-G. M.										
4-S. M.										
5-M. <sup>4</sup>										
No grade <sup>4</sup> .....	.3		.1	.1						.7

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

OKLAHOMA—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 55.5	1,000 bales 55.6	1,000 bales 145.3	1,000 bales 53.1	1,000 bales 141.7	1,000 bales 13.1	1,000 bales 20.2	1,000 bales 37.0	1,000 bales 5.2	1,000 bales 20.8
All grades <sup>2</sup> -----										
Extra White-----	.7	.1	.1							
Above 3-G. M.										
3-G. M.										
4-S. M.										
5-M.	.1	.1								
6-S. L. M.	.4									
7-L. M.	.2		.1							
Below 7-L. M. <sup>4</sup>										
White-----	17.2	22.4	102.1	23.4	82.7	2.5	4.8	13.0	1.9	7.0
1-M. F.										
2-S. G. M.										
3-G. M.			.7		.1			.2		
4-S. M.	.2	.7	2.0	.5	1.0		.2	.2	.1	.2
5-M.	.6	2.3	2.8	2.5	4.9		.4	.2	.2	.1
6-S. L. M.	5.4	9.1	12.2	11.5	24.1		.3	1.1	1.6	.8
7-L. M.	6.2	8.4	30.0	7.9	44.6		1.1	1.5	4.8	.7
8-S. G. O. <sup>4</sup>	4.0	1.7	41.3	1.0	7.7		1.0	1.6	5.7	.1
9-G. O. <sup>4</sup>	.8	.2	4.1		.3		.1		.3	.4
Spotted-----	37.3	32.8	39.0	27.2	33.2	10.5	15.0	19.3	3.1	4.8
3-G. M.	.1	.1	.1							
4-S. M.	4.1	4.9	.9	.4	.4		.1	.1		
5-M.	14.8	14.2	6.0	7.9	3.5		1.5	1.2	2.0	.3
6-S. L. M. <sup>4</sup>	14.5	11.1	20.0	15.5	19.8		4.2	6.3	10.3	1.8
7-L. M. <sup>4</sup>	3.8	2.5	12.0	3.4	9.5		4.7	7.4	6.9	1.0
Yellow Tinged-----	.2	.2	3.3	2.5	21.7		.1	.3	4.4	.2
2-S. G. M.										
3-G. M.										
4-S. M.	.1		.1				.2			
5-M. <sup>4</sup>	.1	.2	.8	.5	3.6				1.0	
6-S. L. M. <sup>4</sup>			2.1	1.7	10.4		.1	.3	2.6	.2
7-L. M. <sup>4</sup>			.3	.3	7.5				.S	3.7
Light Yellow Stained-----				.1		1.7			.1	.3
3-G. M.									.1	
4-S. M. <sup>4</sup>				.1						
5-M. <sup>4</sup>						1.7				.3
Yellow Stained-----						2.0				
3-G. M.										
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>						2.0				
Gray-----				.1			.1			
3-G. M.										
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>				.1			.1			
No grade <sup>4,6</sup> -----	.1		.7		3.3		.1	.2		2.9

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## SOUTH CAROLINA

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> -----	728.0	722.2	1,010.2	1,015.3	833.1	380.1	295.0	370.6	377.4	162.8
Extra White-----	6.6	2.3	-----	-----	-----	.9	1.1	-----	-----	-----
Above 3-G. M.-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M.-----	.1	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M.-----	1.2	.1	-----	-----	-----	.1	-----	-----	-----	-----
5-M.-----	2.5	.4	-----	-----	-----	.3	.2	-----	-----	-----
6-S. L. M.-----	2.7	1.7	-----	-----	-----	.4	.9	-----	-----	-----
7-L. M.-----	.1	.1	-----	-----	-----	.1	-----	-----	-----	-----
Below 7-L. M. <sup>4</sup> -----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
White-----	44.82	622.9	959.4	839.6	606.7	266.2	284.7	300.1	334.3	137.5
1-M. F.-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2-S. G. M.-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M.-----	4.8	10.3	.7	.3	-----	3.3	4.4	.7	19.1	.3
4-S. M.-----	107.4	210.6	373.4	271.5	134.3	77.8	132.5	181.9	181.9	58.5
5-M.-----	248.2	327.0	450.4	383.2	277.9	136.8	133.9	130.2	131.1	62.7
6-S. L. M.-----	79.2	69.8	93.5	134.3	130.5	44.2	10.5	8.3	21.4	12.4
7-L. M.-----	7.7	5.0	1.7	25.9	46.1	3.0	.2	.1	.5	1.5
8-S. G. O. <sup>4</sup> -----	.8	.2	.1	3.0	12.9	-----	-----	-----	-----	.2
9-G. O. <sup>4</sup> -----	.1	-----	.3	1.7	-----	-----	-----	-----	-----	-----
Spotted-----	271.2	95.0	49.8	168.8	213.1	111.7	9.1	10.4	41.2	24.6
3-G. M.-----	16.6	3.3	12.0	23.1	3.8	12.0	1.0	3.0	6.7	.9
4-S. M.-----	163.4	48.2	28.6	103.4	109.2	72.3	6.1	6.9	26.5	10.9
5-M.-----	83.6	39.8	8.4	34.6	80.1	26.3	2.0	.5	7.7	3.7
6-S. L. M. <sup>4</sup> -----	7.4	3.5	.8	6.7	18.3	1.1	-----	-----	.3	.1
7-L. M. <sup>4</sup> -----	.2	.2	-----	1.0	1.7	-----	-----	-----	-----	-----
Yellow Tinged-----	.8	1.4	.7	6.5	10.5	.4	-----	.1	1.7	.5
2-S. G. M.-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3-G. M.-----	.1	.1	.2	1.1	.7	.1	-----	-----	.4	.3
4-S. M.-----	.6	.7	.4	3.2	5.6	.3	-----	.1	1.0	.2
5-M. <sup>4</sup> -----	.1	.6	.1	1.4	3.2	-----	-----	-----	.3	-----
6-S. L. M. <sup>4</sup> -----	-----	-----	-----	.6	.9	-----	-----	-----	-----	-----
7-L. M. <sup>4</sup> -----	-----	-----	-----	.2	.1	-----	-----	-----	-----	-----
Light Yellow Stained-----	-----	-----	-----	.2	.3	-----	-----	-----	-----	.1
3-G. M.-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup> -----	-----	-----	-----	-----	1	2	-----	-----	-----	.1
5-M. <sup>4</sup> -----	-----	-----	-----	-----	.1	.1	-----	-----	-----	-----
Yellow Stained-----	-----	-----	-----	-----	-----	.1	-----	-----	-----	-----
3-G. M.-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup> -----	-----	-----	-----	-----	-----	.1	-----	-----	-----	-----
5-M. <sup>4</sup> -----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Gray-----	.3	.6	.3	-----	1.6	.1	.1	-----	-----	-----
3-G. M.-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M.-----	.3	.4	.2	-----	.7	.1	.1	-----	-----	-----
5-M. <sup>4</sup> -----	-----	.1	.1	-----	.9	-----	-----	-----	-----	-----
Blue Stained-----	-----	-----	-----	-----	.4	-----	-----	-----	-----	-----
3-G. M. <sup>4</sup> -----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4-S. M. <sup>4</sup> -----	-----	-----	-----	-----	-----	.3	-----	-----	-----	-----
5-M. <sup>4</sup> -----	-----	-----	-----	-----	-----	.1	-----	-----	-----	-----
No grade <sup>4, 6</sup> -----	.9	-----	-----	.2	.4	.8	-----	-----	.1	-----

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

SOUTH CAROLINA—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 250.9	1,000 bales 258.8	1,000 bales 459.4	1,000 bales 436.7	1,000 bales 371.2	1,000 bales 78.1	1,000 bales 112.1	1,000 bales 144.7	1,000 bales 128.2	1,000 bales 168.8
All grades <sup>2</sup> .....										
Extra White.....	5.3	.9	-----	-----	-----	.4	.2	-----	-----	-----
Above 3-G. M. ....										
3-G. M. ....										
4-S. M. ....	1.1									
5-M. ....	2.2	.1								
6-S. L. M. ....	1.9	.7								
7-L. M. ....		.1								
Below 7-L. M. <sup>3</sup> ....										
White.....	152.4	226.3	432.0	349.6	261.0	25.2	85.2	134.9	103.1	111.6
1-M. F. ....										
2-S. G. M. ....										
3-G. M. ....	.4	2.4	8.3	1.8	.9					
4-S. M. ....	25.2	57.9	140.1	94.7	58.9	3.4	15.9	37.0	11.8	12.1
5-M. ....	95.7	126.7	228.8	186.0	143.5	13.9	49.9	69.7	46.6	51.7
6-S. L. M. ....	28.4	36.5	54.2	63.9	50.7	6.2	17.4	26.8	35.1	36.9
7-L. M. ....	2.6	2.7	.0	3.2	6.0	1.5	1.6	.5	8.9	9.6
8-S. G. O. <sup>4</sup> ....	.1	.1				.9	.1	.1		.5
9-G. O. <sup>4</sup> ....						.1	.1			.1
Spotted.....	92.7	30.9	26.9	84.2	103.5	52.3	26.6	9.4	24.7	54.5
3-G. M. ....	3.9	1.5	7.4	14.7	2.1	.7	.5	1.3	1.5	.7
4-S. M. ....	56.6	17.6	15.4	56.1	57.8	27.7	12.6	5.0	15.3	25.9
5-M. ....	30.5	11.1	3.9	13.0	40.2	21.7	12.7	2.6	6.7	22.9
6-S. L. M. <sup>4</sup> ....	1.7	.7	.2	.4	3.3	2.1	.8	.5	1.0	4.7
7-L. M. <sup>4</sup> ....					.1	.1			.2	.3
Yellow Tinged.....	.3	.3	.4	2.9	6.3	.1		.2	.4	2.3
2-S. G. M. ....										
3-G. M. ....										
4-S. M. ....	.2	.1	.2	2.0	4.1	.1		.1	.2	1.1
5-M. <sup>4</sup> ....	.1	.1	.1	.2	1.7				.1	.9
6-S. L. M. <sup>4</sup> ....					.1				.1	.3
7-L. M. <sup>4</sup> ....										
Light Yellow Stained.....						.3				
3-G. M. ....										
4-S. M. <sup>4</sup> ....						.2				
5-M. <sup>4</sup> ....						.1				
Yellow Stained.....						.1				
3-G. M. ....										
4-S. M. <sup>4</sup> ....						.1				
5-M. <sup>4</sup> ....										
Gray.....	.1	.4	.1				.1	.1	.2	.3
3-G. M. ....										
4-S. M. ....	.1	.3	.1				.1			.3
5-M. <sup>4</sup> ....								.1	.1	
Blue Stained.....										
3-G. M. <sup>4</sup> ....										
4-S. M. <sup>4</sup> ....										
5-M. <sup>4</sup> ....										
No grade <sup>4, 6</sup> .....	.1									.1

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## SOUTH CAROLINA—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	14.1	42.0	25.1	56.0	106.7	4.8	14.3	10.4	17.0	23.8
Extra White.....								.1		
Above 3-G. M.....										
3-G. M.....										
4-S. M.....										
5-M.....								.1		
6-S. L. M.....										
7-L. M.....										
Below 7-L. M. <sup>4</sup> .....										
White.....	3.8	20.2	22.9	41.4	79.1	.6	0.5	0.5	11.2	17.5
1-M. F.....										
2-S. G. M.....										
3-G. M.....			.5			.1				.1
4-S. M.....	.7	2.8	8.1	2.2	3.7	.3	1.6	6.3	.9	1.1
5-M.....	1.5	12.3	10.3	14.3	16.5	.3	4.2	2.4	5.2	3.5
6-S. L. M.....	.4	4.7	3.5	11.2	26.9		.7		2.7	3.8
7-L. M.....	.6	.4	.4	11.9	22.4		.1	.1	1.4	6.6
8-S. G. O. <sup>4</sup> .....	.6		.1	1.7	8.3				.8	2.4
9-G. O. <sup>4</sup> .....					.1	1.2			.1	.3
Spotted.....	10.3	21.6	2.2	14.1	25.1	4.2	6.8	.9	4.6	5.4
3-G. M.....			.1	.3	.2	.1		.2		
4-S. M.....	4.4	8.9	1.1	4.6	5.1	2.4	3.0	.2	.9	.5
5-M.....	4.1	11.2	.7	5.5	11.4	1.0	2.8	.7	1.7	1.9
6-S. L. M. <sup>4</sup> .....	1.7	1.3	.1	3.3	7.7	.8	.7		1.7	2.5
7-L. M. <sup>4</sup> .....	.1	.1		.5	.8		.1		.3	.5
Yellow Tinged.....			.2						1.1	.4
2-S. G. M.....										
3-G. M.....										
4-S. M.....		.2								
5-M. <sup>4</sup> .....										
6-S. L. M. <sup>4</sup> .....										
7-L. M. <sup>4</sup> .....										
Light Yellow Stained.....										.1
3-G. M.....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....										
Yellow Stained.....										
3-G. M.....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....										
Gray.....							1.0			.3
3-G. M.....										
4-S. M.....							.3			.1
5-M. <sup>4</sup> .....							.7			.2
Blue Stained.....							.2			.2
3-G. M. <sup>4</sup> .....										.1
4-S. M. <sup>4</sup> .....							.2			.1
5-M. <sup>4</sup> .....										.1
No grade <sup>4,6</sup> .....						.1	.3			

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## TENNESSEE

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	428.9	467.5	578.0	371.4	504.3	70.2	61.3	48.4	87.4	71.5
Extra White.....	45.0	.6	—	—	.1	9.9	.3	—	—	—
Above 3-G. M.....	—	—	—	—	—	—	—	—	—	—
3-G. M.....	1.6	—	—	—	—	.5	—	—	—	—
4-S. M.....	18.4	—	—	—	.1	5.9	—	—	—	—
5-M.....	19.8	—	—	—	—	3.3	—	—	—	—
6-S. L. M.....	4.8	.3	—	—	—	.2	.1	—	—	—
7-L. M.....	.4	.3	—	—	—	.2	—	—	—	—
Below 7-L. M. <sup>4</sup> .....	—	—	—	—	—	—	—	—	—	—
White.....	311.9	394.2	558.0	349.0	431.6	53.5	58.3	48.0	84.8	67.0
1-M. F.....	—	—	—	—	—	—	—	—	—	—
2-S. G. M.....	—	—	—	—	—	—	—	—	—	—
3-G. M.....	3.7	2.0	20.6	41.9	30.0	1.5	.6	6.5	19.6	14.8
4-S. M.....	112.4	117.9	218.1	162.5	215.2	33.1	29.4	34.7	48.8	37.4
5-M.....	144.1	195.9	210.0	108.0	119.5	17.2	25.9	6.7	16.2	13.2
6-S. L. M.....	45.6	50.8	73.0	22.3	27.7	1.4	2.1	.1	.2	1.4
7-L. M.....	3.9	13.8	17.1	8.9	23.9	.2	.3	—	—	.2
8-S. G. O. <sup>4</sup> .....	1.8	8.6	12.3	4.2	13.2	.1	—	—	—	—
9-G. O. <sup>4</sup> .....	.4	5.2	6.8	1.0	1.9	—	—	—	—	—
Spotted.....	67.5	69.1	16.3	20.1	67.5	6.7	2.7	.4	2.6	4.4
3-G. M.....	2.2	1.4	.9	2.1	1.8	.5	.3	.2	1.0	.9
4-S. M.....	36.6	37.1	3.8	6.5	16.4	4.3	1.9	.2	1.5	2.4
5-M.....	23.2	15.9	3.7	7.1	22.4	1.7	.4	—	.1	.9
6-S. L. M. <sup>4</sup> .....	2.9	7.0	3.9	3.6	19.9	.1	.1	—	—	.2
7-L. M. <sup>4</sup> .....	2.6	7.7	4.0	.8	7.0	.1	—	—	—	—
Yellow Tinged.....	.4	.5	.7	1.5	2.6	—	—	—	—	.1
2-S. G. M.....	—	—	—	—	—	—	—	—	—	—
3-G. M.....	—	—	—	—	—	—	—	—	—	—
4-S. M.....	.1	.1	.1	.2	—	—	—	—	—	—
5-M. <sup>4</sup> .....	.1	.2	.1	.6	.4	—	—	—	—	.1
6-S. L. M. <sup>4</sup> .....	.1	.1	.2	.5	1.0	—	—	—	—	—
7-L. M. <sup>4</sup> .....	.1	.1	.3	.2	1.2	—	—	—	—	—
Gray.....	.1	.1	.1	—	.1	—	—	—	—	—
3-G. M.....	—	—	—	—	—	—	—	—	—	—
4-S. M.....	.1	—	.1	—	—	—	—	—	—	—
5-M. <sup>4</sup> .....	—	.1	—	—	.1	—	—	—	—	—
Blue Stained.....	—	—	—	—	.2	—	—	—	—	—
3-G. M. <sup>4</sup> .....	—	—	—	—	—	—	—	—	—	—
4-S. M. <sup>4</sup> .....	—	—	—	—	.1	—	—	—	—	—
5-M. <sup>4</sup> .....	—	—	—	—	.1	—	—	—	—	—
No grade <sup>4</sup> .....	4.0	3.0	2.0	.8	2.2	.1	—	—	—	—

See footnotes at end of table.

TABLE 6.—Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued

## TENNESSEE—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	217.2	201.1	288.0	169.0	226.0	110.0	123.0	167.0	85.2	98.5
Extra White.....	30.1	.2			.1	5.0	.1			
Above 3-G. M.										
3-G. M.	1.0					.1				
4-S. M.	11.1				.1	1.4				
5-M.	13.7					2.8				
6-S. L. M.	3.9	.1				.7	.1			
7-L. M.	.4	.1								
Below 7-L. M. <sup>4</sup>										
White.....	161.8	186.5	286.8	165.8	216.5	83.8	100.8	163.4	77.3	86.1
1-M. F.				.1	.2	.2				
2-S. G. M.										
3-G. M.	1.8	1.0	12.5	10.3	11.7	.4	.4	1.1	2.7	2.7
4-S. M.	62.0	58.7	139.7	89.8	144.0	16.0	26.2	33.0	20.2	20.5
5-M.	80.5	108.4	115.0	52.7	56.1	42.0	50.8	76.1	33.5	38.0
6-S. L. M.	16.6	17.4	18.6	3.7	4.2	22.6	18.0	46.6	14.0	10.7
7-L. M.	.8	1.0	.9	.1	.3	2.2	4.1	5.5	4.8	6.0
8-S. G. O. <sup>4</sup>	.1					.6	2.0	.4	1.8	1.6
9-G. O. <sup>4</sup>							.3	.1	.3	
Spotted.....	25.2	14.3	2.1	3.2	9.4	20.8	21.0	4.0	7.5	12.4
3-G. M.	1.1	.5	.4	.8	.9	.6	.4	.3	.2	
4-S. M.	18.4	10.7	1.3	2.0	6.9	9.9	16.3	2.0	2.3	4.1
5-M.	5.5	2.9	.4	.4	1.6	8.8	4.0	1.4	3.9	5.9
6-S. L. M. <sup>4</sup>	.2	.2				1.3	.9	.3	.9	2.0
7-L. M. <sup>4</sup>						.2	.3		.2	
Yellow Tinged.....	.1						.1	.1	.2	.3
2-S. G. M.										
3-G. M.										
4-S. M.	.1									
5-M. <sup>4</sup>										
6-S. L. M. <sup>4</sup>										
7-L. M. <sup>4</sup>										
Gray.....								.1		
3-G. M.										
4-S. M.								.1		
5-M. <sup>4</sup>										
Blue Stained.....										
3-G. M. <sup>4</sup>										
4-S. M. <sup>4</sup>										
5-M. <sup>4</sup>										
No grade <sup>4</sup> <sup>6</sup> .....			.1				.2	.1		.1

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## TENNESSEE—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 27.7	1,000 bales 66.0	1,000 bales 48.1	1,000 bales 25.6	1,000 bales 77.0	1,000 bales 3.8	1,000 bales 16.1	1,000 bales 25.0	1,000 bales 4.2	1,000 bales 31.3
All grades <sup>2</sup> .....										
Extra White.....										
Above 3-G. M.....										
3-G. M.....										
4-S. M.....										
5-M.....										
6-S. L. M.....										
7-L. M.....										
Below 7-L. M.....										
White.....	11.9	42.3	43.8	18.4	45.3	.9	6.3	16.0	2.7	16.7
1-M. F.....										
2-S. G. M.....										
3-G. M.....			.2	.1	.8		.3	.2		
4-S. M.....	1.2	3.1	7.1	3.3	6.4	.1	1.5	3.0	.4	.9
5-M.....	3.8	8.5	10.5	4.4	10.2	.6	2.3	1.7	1.2	1.4
6-S. L. M. <sup>4</sup> .....	4.8	12.3	6.7	4.1	9.7	.2	1.0	1.0	.3	1.7
7-L. M.....	.7	7.8	9.0	3.6	12.4		.6	1.7	.5	5.0
8-S. G. O. <sup>4</sup> .....	1.0	5.8	8.3	2.3	5.4		.8	3.6	.1	6.2
9-G. O. <sup>4</sup> .....	.4	4.8	2.0	.7	.4		.1	4.7		1.5
Spotted.....	14.0	21.3	4.0	5.5	29.3	.8	8.9	5.8	1.3	12.0
3-G. M.....		.2		.1						
4-S. M.....	3.8	7.3	.3	.7	2.3	.2	.9			.7
5-M.....	6.9	7.4	1.3	2.3	11.7	.3	1.2	.6	.4	2.3
6-S. L. M. <sup>4</sup> .....	1.2	8.4	1.7	1.9	12.2	.1	2.4	1.9	.8	5.5
7-L. M. <sup>4</sup> .....	2.1	3.0	.7	.5	3.1	.2	4.4	3.3	.1	3.5
Yellow Tinged.....			.4		1.0	1.7	.2		.5	.2
2-S. G. M.....										
3-G. M.....										
4-S. M.....			.1		.1					
5-M. <sup>4</sup> .....					.4	.2			.1	.1
6-S. L. M. <sup>4</sup> .....			.1		.3	.8	.1		.2	.2
7-L. M. <sup>4</sup> .....			.1		.2	.7	.1		.3	.5
Gray.....			.1	.1						.1
3-G. M.....										
4-S. M.....										
5-M. <sup>4</sup> .....			.1							.1
Blue Stained.....						.1				.1
3-G. M. <sup>4</sup> .....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....										.1
No grade <sup>4, 6</sup> .....	1.8	1.9	.2	.7	.6	1.0	.9	2.7		1.6

See footnotes at end of table.

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TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## TEXAS

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	4,220.3	4,307.4	5,008.8	3,886.1	3,803.2	2,344.6	1,595.2	2,268.3	2,584.7	2,128.6
Extra White.....	409.5	191.9	119.2	53.8	91.6	107.7	23.2	11.0	8.8	12.5
Above 3-G. M.....		.3		.3			.3		.3	
3-G. M.....	.02.7	13.5	5.5	9.1	28.4	14.2	4.2	1.8	4.1	8.7
4-S. M.....	149.2	36.9	28.5	24.9	25.0	29.6	8.6	1.8	4.3	3.6
5-M.....	117.5	45.6	16.4	13.5	23.0	40.2	5.5	.8	.1	.2
6-S. L. M.....	61.3	73.1	41.4	3.8	10.6	20.4	2.8	5.0		
7-L. M.....	18.5	22.4	26.1	.6	4.6	3.3	1.8	1.6		
Below 7-L. M.....	.3	.1	1.3	1.6						
White.....	2,394.2	2,887.4	4,436.5	3,588.2	3,303.5	1,915.0	1,418.9	2,150.6	2,405.6	1,999.2
1-M. F.....					.1					
2-S. G. M.....	.9	.5	1.5	9.1	8.1	.8	.4	.8	9.0	3.4
3-G. M.....	144.9	100.0	396.7	407.6	254.1	128.5	75.1	266.1	395.1	218.7
4-S. M.....	805.8	865.4	1,885.6	1,406.4	1,074.8	779.0	523.2	1,136.6	1,259.1	798.6
5-M.....	877.8	1,196.4	1,295.5	1,021.1	1,224.2	743.7	584.0	587.9	633.6	705.3
6-S. L. M.....	365.3	541.6	505.8	540.1	508.7	228.0	194.5	146.8	154.0	218.9
7-L. M.....	84.1	137.8	231.6	168.1	168.1	27.5	34.8	17.2	11.5	43.8
8-S. G. O. ....	21.2	38.1	103.2	32.5	50.7	6.9	6.3	1.1	2.6	11.2
9-G. O. ....	4.2	7.6	16.6	3.3	14.7	1.5	1.1	.1	.7	3.3
Spotted.....	1,410.5	1,198.8	493.3	233.3	336.7	320.1	151.1	100.2	108.0	114.5
3-G. M.....	228.6	127.7	46.5	31.0	10.3	53.1	16.5	22.7	28.9	4.4
4-S. M.....	755.9	517.2	172.0	80.0	99.8	190.2	86.4	63.4	61.7	49.3
5-M.....	343.0	348.0	119.3	66.6	135.7	63.3	45.2	13.1	16.7	48.6
6-S. L. M. <sup>4</sup> ....	86.3	159.2	118.5	46.8	73.2	4.1	2.7	.9	.7	10.0
7-L. M. <sup>4</sup> ....	16.7	46.7	37.0	8.9	17.7	.4	.3	.1		2.2
Yellow Tinged.....	4.0	24.9	9.7	6.3	46.2	.2	1.4	.1	1.3	2.0
2-S. G. M.....										
3-G. M.....	.4	1.7	.5	.3	.3		.6		.2	.1
4-S. M.....	1.8	6.0	1.6	.9	5.7	.1	.5		.5	.6
5-M. <sup>4</sup> .....	1.5	7.1	4.2	2.6	17.8	.1	.2	.1	.5	1.1
6-S. L. M. <sup>4</sup> ....	.3	8.9	2.6	2.0	15.9		.1		.1	.1
7-L. M. <sup>4</sup> ....		1.2	.8	.5	6.5					.1
Light Yellow Stained.....	.2		.2	.3	10.3	.1			.1	.2
3-G. M.....						.1	.1			
4-S. M. <sup>4</sup> ....	.1			.1	1.8				.1	.1
5-M. <sup>4</sup> .....	.1		.2	.2	8.4				.1	.1
Yellow Stained.....		.1		.1	5.3					
3-G. M.....										
4-S. M. <sup>4</sup> ....						.6				
5-M. <sup>4</sup> .....		.1		.1	4.7					
Gray.....	.3	1.7	5.4	3.1	.2	.3	.4	.3	.8	
3-G. M.....					.3					
4-S. M. <sup>4</sup> ....	.2	.9	2.9	2.3		.2	.3		.1	.6
5-M. <sup>4</sup> .....	.1	.7	2.3	.5	.2	.1	.1	.2		.1
No grade <sup>4,6</sup> .....	1.6	2.6	4.5	1.0	9.4	.3	.2	.1	.1	.2

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## TEXAS—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	1,000 bales 1,173.3	1,000 bales 1,362.8	1,000 bales 1,760.1	1,000 bales 700.7	1,000 bales 1,016.0	1,000 bales 519.5	1,000 bales 944.3	1,000 bales 656.9	1,000 bales 393.4	1,000 bales 372.9
Extra White.....	219.0	98.9	32.1	10.1	39.2	79.2	62.0	62.2	14.7	33.6
Above 3-G. M.....										
3-G. M.....	35.4	6.8	3.5	4.6	19.6	13.1	2.5	.2	.4	.1
4-S. M.....	100.5	14.9	10.4	11.7	14.0	18.6	13.3	9.7	7.4	5.9
5-M.....	57.7	20.6	3.0	2.5	4.3	19.0	17.0	8.0	6.2	16.7
6-S. L. M.....	21.2	44.4	5.2	.3	1.2	18.9	22.9	26.2	.7	7.5
7-L. M.....	4.2	12.2	3.0		.1	9.4	6.3	18.1		3.4
Below 7-L. M. <sup>4</sup> .....			1.0			.2				
White.....	262.1	1,008.4	1,582.4	650.8	893.0	168.5	322.3	457.0	343.6	264.1
1-M. F.....						.1				
2-S. G. M.....	.1		.6	.1	4.5		.1	.1		.2
3-G. M.....	15.1	20.6	120.5	10.3	35.2	1.3	4.3	7.8	1.5	1.2
4-S. M.....	93.6	271.0	677.5	120.0	245.0	20.8	68.6	60.2	21.7	24.4
5-M.....	81.9	488.5	524.7	278.1	420.0	47.3	115.8	163.5	90.8	79.4
6-S. L. M.....	57.4	215.1	191.3	195.3	152.6	64.8	105.5	128.7	144.5	93.0
7-L. M.....	10.7	55.5	67.8	51.4	30.3	28.6	22.1	70.0	70.2	52.0
8-S. G. O. <sup>4</sup> .....	2.3	14.3	9.6	4.2	3.9	4.8	5.4	24.3	13.9	12.7
9-G. O. <sup>4</sup> .....	1.0	3.4	.4	.4	.5	.9	.5	2.4	1.0	1.2
Spotted.....	601.5	193.1	147.3	28.1	81.5	270.8	553.5	134.8	33.5	64.0
3-G. M.....	154.0	32.2	15.6	1.8	4.0	17.9	76.5	7.8	.2	.8
4-S. M.....	394.1	102.1	67.8	9.9	33.7	117.5	291.5	37.7	4.6	9.5
5-M.....	128.0	46.9	42.0	12.3	33.0	101.4	164.2	44.2	14.2	25.6
6-S. L. M. <sup>4</sup> .....	13.7	9.5	19.2	3.8	8.6	20.7	19.7	38.5	12.0	23.3
7-L. M. <sup>4</sup> .....	1.7	2.4	2.1	.3	1.3	4.3	1.6	6.6	2.5	4.8
Yellow Tinged.....	.2	.4	1.2	.7	1.9	.4	5.6	.8	.8	10.5
2-S. G. M.....										
3-G. M.....	.1	.1	.6	.1			1.0			.1
4-S. M.....	.1	.2	.6	.1	.5	.4	3.7	.4	.1	1.7
5-M. <sup>4</sup> .....				.1	.3	1.0		.8	.3	3.2
6-S. L. M. <sup>4</sup> .....					.1	.3		.1	.1	3.8
7-L. M. <sup>4</sup> .....					.1	.1			.2	1.7
Light Yellow Stained.....			.1	.1	.1					
3-G. M.....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....			.1	.1	.1					
Yellow Stained.....										.2
3-G. M.....										
4-S. M. <sup>4</sup> .....										
5-M. <sup>4</sup> .....										.2
Gray.....		.4	2.7	1.8	.1		.5	1.9	.5	.1
3-G. M.....										
4-S. M.....					.1	.2				
5-M. <sup>4</sup> .....					.1		.2	.3	.4	.1
No grade <sup>4,5</sup> .....	.5	1.6	.3	.1	.2	.6	.4	.2	.3	.4

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## TEXAS—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 153.2	1,000 bales 262.0	1,000 bales 256.7	1,000 bales 180.5	1,000 bales 240.9	1,000 bales 20.7	1,000 bales 143.1	1,000 bales 120.8	1,000 bales 31.8	1,000 bales 44.8
All grades <sup>2</sup> .....										
Extra White.....	3.5	5.1	12.2	10.0	5.6	.1	2.7	1.7	1.2	.7
Above 3-G. M.										
3-G. M.										
4-S. M.	.5	.1	.6	1.5	1.2					
5-M.	.6	1.6	4.4	4.7	1.6		.9	.2		
6-S. L. M.	.8	2.3	4.1	2.6	1.7		.7	.9	.2	
7-L. M.	1.5	1.1	3.0	.4	1.1	.1	1.0	.4	.2	
Below 7-L. M. <sup>4</sup>	.1		.1	.8			.1	.2	.8	
White.....	38.1	54.4	171.1	105.6	124.8	9.6	23.4	69.4	13.6	22.4
1-M. F.										
2-S. G. M.										
3-G. M.			1.5	.6	1.0			.8	.1	
4-S. M.	2.0	1.8	0.9	4.2	7.0	.4	.8	4.4	1.4	.9
5-M.	4.5	6.8	14.2	17.3	16.2	.4	1.3	5.2	1.3	3.3
6-S. L. M.	12.5	22.1	32.3	41.9	38.8	2.6	4.4	6.7	4.4	5.4
7-L. M.	12.8	18.6	67.2	30.5	36.8	4.5	9.3	19.4	4.5	5.2
8-S. G. O. <sup>4</sup>	5.8	6.2	43.0	10.1	18.7	1.4	5.9	25.2	1.7	4.2
9-G. O. <sup>4</sup>	.6	.9	6.0	1.0	6.3	.3	1.7	7.7	.2	3.4
Spotted.....	108.7	192.4	70.2	47.7	64.7	19.4	108.7	40.8	16.0	12.0
3-G. M.	3.5	2.3	.4	.1	.2	.1	.2			
4-S. M.	23.9	35.7	2.8	3.4	6.6	1.2	1.5	.3	.4	.7
5-M.	45.0	77.7	14.5	19.0	24.6	5.3	14.0	4.9	4.4	3.9
6-S. L. M. <sup>4</sup>	29.6	63.5	37.7	21.3	25.8	0.2	63.8	22.2	9.0	5.5
7-L. M. <sup>4</sup>	6.7	13.2	14.8	3.9	7.5	3.6	29.2	13.4	2.2	1.9
Yellow Tinged.....	2.7	9.6	2.3	2.7	27.7	.5	7.9	5.3	.8	4.1
2-S. G. M.										
3-G. M.	.3					.1				
4-S. M.	1.2	1.5	.4	.2	2.8		.1	.2		.1
5-M. <sup>4</sup>	.9	3.8	1.3	.9	11.5	.5	2.3	2.4	.4	1.0
6-S. L. M. <sup>4</sup>	.3	3.9	.4	1.3	10.3		4.8	2.1	.3	1.4
7-L. M. <sup>4</sup>	.4	.2	.3		3.0		.7	.6	.1	1.6
Light Yellow Stained.....	.1					.1	8.5		.1	
3-G. M.										
4-S. M. <sup>4</sup>						1.4				
5-M. <sup>4</sup>	.1				7.1			.1		
Yellow Stained.....						.1	4.8		.1	
3-G. M.										
4-S. M. <sup>4</sup>							.6			
5-M. <sup>4</sup>						1	4.2		.1	
Gray.....			.3	.1					.1	.4
3-G. M.									.1	
4-S. M.									.1	
5-M. <sup>4</sup>			.1	.1					.3	
No grade <sup>4</sup> .....			.1	.2	.8	.3	4.8	.1	.2	3.8

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## VIRGINIA

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933 1,000 bales 34.4	1932 1,000 bales 31.3	1931 1,000 bales 42.5	1930 1,000 bales 42.7	1929 1,000 bales 48.0	1933 1,000 bales 9.0	1932 1,000 bales 6.1	1931 1,000 bales 6.2	1930 1,000 bales 7.9	1929 1,000 bales 0.3
All grades <sup>2</sup> .....										
Extra White.....	.2									
Above 3-G. M.....										
3-G. M.....										
4-S. M.....										
5-M.....	.1									
6-S. L. M.....	.1									
7-L. M.....										
Below 7-L. M. <sup>3</sup> .....										
White.....	24.9	28.4	40.9	41.6	44.3	6.5	6.1	5.8	7.7	.3
1-M. F.....										
2-S. Q. M.....										
3-G. M.....	.2									
4-S. M.....	5.9	4.5	1.1	8.7	10.2	3.6	2.4	.5	3.4	.1
5-M.....	13.9	16.8	27.1	21.0	26.1	2.6	3.4	4.8	4.0	
6-S. L. M.....	4.7	7.0	12.4	7.3	6.9	.1	.3	.5	.2	
7-L. M.....	.2	.1	.3	4.3	.7					
8-S. G. O. <sup>4</sup> .....				.2						
9-(1. O.).....										
Spotted.....	1.3	2.9	1.5	1.1	3.3	2.5		.4	.2	
3-G. M.....	.1									
4-S. M.....	5.0	.7	1.4	.6	1.8	.1				
5-M.....	3.9	2.1	.1	.4	1.4	.7				
6-S. L. M. <sup>4</sup> .....	.3	.1		.1	.1					
7-L. M. <sup>4</sup> .....										
Yellow Tinged.....						.1				
2-S. G. M.....										
3-G. M.....										
4-S. M.....						.1				
5-M. <sup>4</sup> .....										
6-S. L. M. <sup>4</sup> .....										
7-L. M. <sup>4</sup> .....										
Gray.....				.1		.3				
3-G. M.....										
4-S. M.....				.1		.1				
5-M.....						.2				

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## VIRGINIA—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	16.6	11.2	22.1	22.2	18.8	6.5	9.0	11.3	9.1	18.6
Extra White.....	.2									
Above 3-G. M.										
3-G. M.										
4-S. M.										
5-M.	.1									
6-S. L. M.	.1									
7-L. M.										
Below 7-L. M. <sup>4</sup>										
White.....	13.7	11.1	21.3	21.5	16.3	3.6	8.2	11.1	9.0	17.6
1-M. F.										
2-S. G. M.										
3-G. M.										
4-S. M.	2.1	2.0	.5	5.0	5.1	.2	.1	.1	.3	4.2
5-M.	9.2	8.3	13.7	13.4	9.9	1.9	4.5	6.1	3.0	12.0
6-S. L. M.	2.4	.8	6.8	2.9	1.0	1.4	3.6	4.9	3.4	1.2
7-L. M.		.3	.1	.1	.1					
8-S. G. O. <sup>4</sup>										
9-G. O. <sup>4</sup>										
Spotted.....	2.7	.1	.8	.7	.5	2.9	.8	.1	.1	1.0
3-G. M.										
4-S. M.	1.9	.1	.7	.6	.8	1.2	.2	.1		.8
5-M.	.8		.1	.1	.2	1.6	.6			.1
6-S. L. M. <sup>4</sup>							.1			
7-L. M. <sup>4</sup>										
Yellow Tinged.....										
2-S. G. M.										
3-G. M.										
4-S. M.										
5-M. <sup>4</sup>										
6-S. L. M. <sup>4</sup>										
7-L. M. <sup>4</sup>										
Gray.....										
3-G. M.										
4-S. M.										
5-M. <sup>4</sup>										

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## VIRGINIA—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—									
	1933		1932		1931	1930		1929	1933		1932		1931	1930	
	<i>1,000 bales</i>		<i>1,000 bales</i>		<i>1,000 bales</i>	<i>1,000 bales</i>		<i>1,000 bales</i>	<i>1,000 bales</i>		<i>1,000 bales</i>		<i>1,000 bales</i>	<i>1,000 bales</i>	
All grades <sup>4</sup> .....	1.6	3.7	2.2	2.4	10.2	0.7	1.3	0.7	1.3	0.7	1.1	0.7	1.1	2.1	1.1
Extra White.....															
Above 3-G. M.....															
3-G. M.....															
4-S. M.....															
5-M.....															
6-S. L. M.....															
7-L. M.....															
Below 7-L. M. <sup>4</sup> .....															
White.....	.8	2.4	2.1	2.3	8.5	.3	.6	.6	1.1	1.1	1.6				
1-M. F.....															
2-S. G. M.....															
3-G. M.....															
4-S. M.....															
5-M.....	.1	.4	1.9	.6	3.5	.1	.2	.6							.5
6-S. L. M.....	.6	1.0	.2	.6	3.7	.2	.4								1.0
7-L. M.....	.1	.1		1.0	.6										.8
8-S. G. O. <sup>4</sup> .....				.1											.1
9-G. O. <sup>4</sup> .....															
Spotted.....	.8	1.3	.1	.1	1.4	.4	.7	.1							.4
3-G. M.....															
4-S. M.....	.2	.2	.1												
5-M.....	.5	1.1		.1											.4
6-S. L. M. <sup>4</sup> .....	.1														
7-L. M. <sup>4</sup> .....															
Yellow Tinged.....															
2-S. G. M.....															
3-G. M.....															
4-S. M.....															
5-M. <sup>4</sup> .....															
6-S. L. M. <sup>4</sup> .....															
7-L. M. <sup>4</sup> .....															
Gray.....															.1
3-G. M.....															
4-S. M.....															
5-M. <sup>4</sup> .....															.1

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*ALL OTHER STATES<sup>1</sup>

Grade	Total, crop of—					Ginned prior to Oct. 1				
	1933 1,000 bales 13.8	1932 1,000 bales 14.0	1931 1,000 bales 11.7	1930 1,000 bales 6.4	1929 1,000 bales 8.9	1933 1,000 bales 1.1	1932 1,000 bales .4	1931 1,000 bales 2.0	1930 1,000 bales 0.6	1929 1,000 bales 1.6
All grades <sup>2</sup> .....										
Extra White.....	.9	.1					.4			
Above 3-G. M.										
3-G. M.										
4-S. M.	.3						.3			
5-M.	.5						.1			
6-S. L. M.	.1	.1								
7-L. M.										
Below 7-L. M. <sup>4</sup> .....										
White.....	9.1	11.1	9.3	5.8	6.8	.6	1.8	.6	1.6	.5
1-M. F.										
2-S. G. M.										
3-G. M.					.2					.1
4-S. M.	1.7	2.1	1.8	2.0	.5	.3	.6	.4	.8	.2
5-M.	5.3	5.0	3.1	2.5	2.5	.3	1.0	.2	.6	.2
6-S. L. M.	1.5	2.2	2.5	.6	1.7		.2		.1	.1
7-L. M.	.3	.4	.5	.2	.4					
8-S. G. O. <sup>4</sup>	.1	.4	.2	.2	1.0					
9-G. O. <sup>4</sup> .....	.2	1.0	1.2	.1	.7					
Spotted.....	3.1	1.7	.4	.1	.8	.1	.2			
3-G. M.			.1							.1
4-S. M.	1.5	.5	.1				.1			.1
5-M.	.8	.5	.2				.2			
6-S. L. M. <sup>4</sup>	.2	.2	.1	.1			.3			
7-L. M. <sup>4</sup> .....	.6	.4					.3			
Yellow Tinged.....							.2			
2-S. G. M.										
3-G. M.										
4-S. M.										
5-M. <sup>4</sup>										
6-S. L. M. <sup>4</sup>							.1			
7-L. M. <sup>4</sup> .....							.1			
No grade <sup>4</sup> .....	.7	1.1	2.0	.5	1.1					

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*ALL OTHER STATES<sup>7</sup>—Continued

Grade	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
All grades <sup>2</sup> .....	<i>1,000 bales</i> 5.2	<i>1,000 bales</i> 5.5	<i>1,000 bales</i> 3.9	<i>1,000 bales</i> 2.7	<i>1,000 bales</i> 2.9	<i>1,000 bales</i> 4.7	<i>1,000 bales</i> 2.7	<i>1,000 bales</i> 3.3	<i>1,000 bales</i> 1.2	<i>1,000 bales</i> 2.3
Extra White.....	.2	—	—	—	—	.3	.1	—	—	—
Above 3-G. M. ....	—	—	—	—	—	—	—	—	—	—
3-G. M. ....	—	—	—	—	—	—	—	—	—	—
4-S. M. ....	—	—	—	—	—	—	—	—	—	—
5-M. ....	.2	—	—	—	—	.2	—	—	—	—
6-S. L. M. ....	—	—	—	—	—	.1	.1	—	—	—
7-L. M. ....	—	—	—	—	—	—	—	—	—	—
Below 7-L. M. <sup>4</sup> ....	—	—	—	—	—	—	—	—	—	—
White.....	4.1	5.1	3.8	2.7	2.8	3.7	2.5	3.2	1.2	2.0
1-M. F. ....	—	—	—	—	—	—	—	—	—	—
2-S. G. M. ....	—	—	—	—	—	—	—	—	—	—
3-G. M. ....	—	—	—	—	—	—	—	—	—	—
4-S. M. ....	.9	.9	1.3	1.1	.3	.5	.6	—	.1	—
5-M. ....	2.6	3.0	1.8	1.4	1.6	2.3	1.0	.8	.4	.7
6-S. L. M. ....	.5	1.0	.6	.1	.8	.8	.6	1.9	.4	.7
7-L. M. ....	.1	.2	.1	—	.1	.1	.1	.4	.2	.2
8-S. G. O. <sup>4</sup> ....	—	—	—	—	—	—	.1	.1	.1	.3
9-G. O. <sup>4</sup> ....	—	—	—	—	—	—	.1	—	—	.1
Spotted.....	.9	.4	.1	—	.1	.7	.1	.1	—	.3
3-G. M. ....	—	—	—	—	—	—	—	—	—	—
4-S. M. ....	.6	.2	.1	—	—	.4	.1	—	—	—
5-M. ....	.2	.2	—	—	—	.3	—	.1	—	.1
6-S. L. M. <sup>4</sup> ....	.1	—	—	—	—	—	—	—	—	.2
7-L. M. <sup>4</sup> ....	—	—	—	—	—	—	—	—	—	—
Yellow Tinged.....	—	—	—	—	—	—	—	—	—	—
2-S. G. M. ....	—	—	—	—	—	—	—	—	—	—
3-G. M. ....	—	—	—	—	—	—	—	—	—	—
4-S. M. ....	—	—	—	—	—	—	—	—	—	—
5-M. <sup>4</sup> ....	—	—	—	—	—	—	—	—	—	—
6-S. L. M. <sup>4</sup> ....	—	—	—	—	—	—	—	—	—	—
7-L. M. <sup>4</sup> ....	—	—	—	—	—	—	—	—	—	—
No grade <sup>4</sup> & .....	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE 6.—*Grade of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## ALL OTHER STATES?—Continued

Grade	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All grades <sup>2</sup> .....	2.0	2.6	2.0	0.6	1.4	0.8	1.2	1.9	0.3	1.8
Extra White.....										
Above 3-G. M.....										
3-G. M.....										
4-S. M.....										
5-M.....										
6-S. L. M.....										
7-L. M.....										
Below 7-L. M. <sup>3</sup> .....										
White.....	.6	1.4	1.3	.2	.5	.1	.3	.4	.1	1.0
1-M. F.....										
2-S. G. M.....										
3-G. M.....										
4-S. M.....										
5-M.....	.1									
6-S. L. M.....	.2	.4								
7-L. M.....		.1								
8-S. G. O. <sup>4</sup> .....	.1	.3								
9-G. O. <sup>4</sup> .....	.2	.6	.9							
Spotted.....	1.2	.6	.2	.1	.3	.2	.4			.1
3-G. M.....										
4-S. M.....	.4	.1								
5-M.....	.3	.2	.1							
6-S. L. M. <sup>4</sup> .....	.1	.1	.1	.1						
7-L. M. <sup>4</sup> .....	.4	.2				.3	.2	.2		
Yellow Tinged.....										.1
2-S. G. M.....										
3-G. M.....										
4-S. M.....										
5-M. <sup>4</sup> .....										
6-S. L. M. <sup>4</sup> .....										
7-L. M. <sup>4</sup> .....										.1
No grade <sup>4</sup> .....	.2	.6	.5	.3	.5	.5	.5	1.5	.2	.6

<sup>1</sup> Periods are those used by the Bureau of the Census.<sup>2</sup> As reported by the Bureau of the Census.<sup>3</sup> Included with Strict Good Middling, White.<sup>4</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.<sup>5</sup> Included with Strict Good Ordinary, White.<sup>6</sup> Includes bales not otherwise classified above.<sup>7</sup> Includes Illinois, Kansas, and Kentucky.

TABLE 7.—*Grade of American-Egyptian cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> crops of 1933, 1932, 1930, and 1929*  
 [Quantities are given in running bales]

Period and grade	Crop of 1933	Crop of 1932	Crop of 1931	Crop of 1930	Crop of 1929
All periods and grades <sup>2</sup> .....	1,000 bales 9.7	1,000 bales 8.3	1,000 bales 13.7	1,000 bales 23.3	1,000 bales 28.8
1 and 1½.....	4.9	2.0	1.2	6.2	5.5
2 and 2½.....	4.3	3.7	5.9	11.4	16.4
3 and 3½.....	.5	2.2	4.5	5.1	6.5
4 and 4½.....		.4	1.9	.6	.4
5.....			.2		
Below 5.....					
Prior to Oct. 1.....	.6	1.1	2.3	3.9	3.4
1 and 1½.....	.4	1.0	.6	1.5	.7
2 and 2½.....	.2	.1	1.4	2.3	2.6
3 and 3½.....			.8	.1	.1
4 and 4½.....					
5.....					
Below 5.....					
During October.....	1.9	2.7	3.1	6.6	7.4
1 and 1½.....	.7	.7	.3	2.4	2.8
2 and 2½.....	1.0	1.5	1.7	4.1	4.2
3 and 3½.....	.2	.5	.7	.1	
4 and 4½.....			.3		
5.....			.1		
Below 5.....					
During November.....	3.2	2.4	1.4	5.0	7.2
1 and 1½.....	2.4	.3	.3	2.2	1.3
2 and 2½.....	.8	1.4	.8	2.2	4.3
3 and 3½.....		.7	.2	.6	1.5
4 and 4½.....			.1		.1
5.....					
Below 5.....					
Dec. 1-Jan. 15.....	2.5	1.2	4.1	5.7	7.5
1 and 1½.....	.8			.1	.7
2 and 2½.....	1.5	.6	1.0	2.2	4.5
3 and 3½.....	.2	.5	2.0	3.2	2.2
4 and 4½.....		.1	1.0	.2	.1
5.....			.1		
Below 5.....					
After Jan. 15.....	1.5	.9	2.8	2.1	3.3
1 and 1½.....	.6				
2 and 2½.....	.8	.1	1.0	.6	.8
3 and 3½.....	.1	.5	1.3	1.1	2.3
4 and 4½.....		.3	.5	.4	.2
5.....					
Below 5.....					

<sup>1</sup> Periods are those used by the Bureau of the Census.

<sup>2</sup> As reported by the Bureau of the Census.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929*

{ Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

## UNITED STATES

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	12,654.3	12,701.3	16,615.2	18,732.2	14,619.0	5,907.5	4,834.9	5,407.4	6,300.0	5,809.9
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	539.1	837.7	1,019.5	1,829.2	2,921.5	276.9	341.8	175.9	882.6	926.7
$\frac{7}{8}$ and $\frac{2\frac{1}{2}}{8}$ .....	4,504.4	4,786.5	8,593.3	5,327.7	5,533.7	2,179.7	1,882.3	2,083.6	2,382.4	2,148.4
$\frac{1\frac{1}{2}}{8}$ and $\frac{3\frac{1}{2}}{8}$ .....	3,902.2	3,671.0	4,511.9	3,421.6	2,748.2	1,804.0	1,371.8	1,697.7	1,636.6	1,297.2
1 and $1\frac{1}{2}$ .....	2,004.3	1,822.0	2,557.1	1,725.9	1,970.9	1,093.6	889.4	646.9	975.1	900.0
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	824.1	871.8	1,087.8	970.9	938.6	306.8	346.0	262.8	317.2	346.5
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	640.3	622.1	590.0	393.3	556.1	286.6	222.4	125.8	151.3	299.3
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	143.8	84.5	224.6	60.8	119.4	102.3	21.6	86.0	28.8	83.8
$1\frac{1}{4}$ and longer.....	6.1	5.7	31.0	2.8	7.9	2.8	1.5	20.5	1.1	4.9
<hr/>										
<hr/>										
Staple length (inches)	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	4,445.1	4,408.3	6,711.5	4,553.4	4,981.3	1,748.1	2,385.7	2,892.7	1,968.2	1,964.0
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	126.7	207.6	455.0	654.0	1,293.7	58.0	91.7	207.8	209.9	396.0
$\frac{7}{8}$ and $\frac{2\frac{1}{2}}{8}$ .....	1,473.7	1,554.0	2,854.4	1,869.0	1,913.0	617.6	932.4	1,120.9	734.6	809.3
$\frac{1\frac{1}{2}}{8}$ and $\frac{3\frac{1}{2}}{8}$ .....	1,478.2	1,321.7	1,670.4	1,049.6	794.8	538.6	733.3	748.5	503.8	336.2
1 and $1\frac{1}{2}$ .....	777.9	701.9	904.2	471.7	468.4	280.5	351.9	405.0	224.3	252.9
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	307.2	301.6	439.2	341.5	318.9	164.4	160.5	222.4	208.5	113.9
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	242.5	271.1	273.5	142.6	166.5	83.5	102.9	148.7	80.3	38.3
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	36.1	47.5	97.0	23.6	24.1	5.0	12.1	37.9	6.5	6.4
$1\frac{1}{4}$ and longer.....	2.8	2.9	8.8	1.4	1.9	.5	.9	1.5	.3	1.0
<hr/>										
<hr/>										
Staple length (inches)	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	447.8	778.6	973.9	751.6	1,316.3	105.8	293.8	629.7	159.0	367.5
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	57.1	82.5	94.0	67.7	256.5	20.4	114.1	86.8	15.0	48.6
$\frac{7}{8}$ and $\frac{2\frac{1}{2}}{8}$ .....	180.0	334.4	415.9	277.9	585.8	44.4	88.4	138.5	63.8	127.2
$\frac{1\frac{1}{2}}{8}$ and $\frac{3\frac{1}{2}}{8}$ .....	98.5	191.9	265.0	187.2	241.0	14.0	52.3	131.3	44.4	79.0
1 and $1\frac{1}{2}$ .....	42.2	92.9	115.4	108.4	132.7	14.3	28.4	157.4	21.5	45.5
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	37.8	50.1	68.4	91.9	107.3	8.9	13.0	95.0	11.8	53.0
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	24.8	23.4	22.6	16.8	38.5	2.9	2.3	19.4	2.3	13.5
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	.4	3.0	2.6	1.7	4.4	.3	1.2	.2	.1	.1
$1\frac{1}{4}$ and longer.....	.4	.4	.1	.1	.1	.1	.1	.1	.1	.1

See footnotes at end of table (p. 92).

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## ALABAMA

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	951.1	938.7	1,385.0	1,444.9	1,307.7	523.0	412.0	631.0	582.6	578.1
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	82.5	137.3	136.5	553.3	585.6	62.3	70.4	19.5	252.3	187.8
$\frac{7}{8}$ and $2\frac{1}{2}$ <sup>42</sup> .....	694.2	657.5	1,044.7	802.2	689.0	388.9	295.5	430.4	310.3	369.2
$\frac{1}{2}$ <sup>41</sup> and $3\frac{1}{2}$ <sup>42</sup> .....	132.1	108.7	168.7	77.1	28.3	65.3	35.5	67.8	15.7	18.0
1 and $1\frac{1}{2}$ <sup>42</sup> .....	35.9	26.5	28.0	9.2	3.3	22.6	9.4	10.2	2.9	1.8
$1\frac{1}{2}$ <sup>41</sup> and $1\frac{3}{4}$ <sup>42</sup> .....	4.9	3.1	5.8	2.5	1.4	3.3	1.1	2.4	1.2	1.2
$1\frac{3}{4}$ <sup>41</sup> and $1\frac{3}{4}$ <sup>42</sup> .....	1.5	.5	1.3	.6	.1	.6	.1	.7	.2	.1
$1\frac{1}{2}$ <sup>41</sup> and $1\frac{7}{8}$ <sup>42</sup> .....	—	.1	—	—	—	—	—	—	—	—
1 $\frac{1}{4}$ and longer.....	—	—	—	—	—	—	—	—	—	—
 Ginned during October										
Staple length (inches)	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
	338.3	330.0	647.9	595.4	511.8	79.4	150.6	185.8	202.0	109.9
All lengths <sup>2</sup> .....	—	—	—	—	—	—	—	—	—	—
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	15.6	55.0	74.4	230.0	280.7	3.9	11.0	41.3	59.0	62.8
$\frac{7}{8}$ and $2\frac{1}{2}$ <sup>42</sup> .....	256.2	216.7	472.1	321.6	222.1	60.1	114.6	126.9	121.1	45.2
$\frac{1}{2}$ <sup>41</sup> and $3\frac{1}{2}$ <sup>42</sup> .....	63.8	44.3	83.6	38.8	7.6	12.5	20.9	14.5	10.1	1.7
1 and $1\frac{1}{2}$ <sup>42</sup> .....	10.7	12.2	14.1	3.9	1.2	2.4	3.6	3.0	2.2	.2
$1\frac{1}{2}$ <sup>41</sup> and $1\frac{3}{4}$ <sup>42</sup> .....	1.3	1.5	3.1	1.0	.2	.3	.4	.1	.3	—
$1\frac{3}{4}$ <sup>41</sup> and $1\frac{3}{4}$ <sup>42</sup> .....	.7	.8	.6	.1	—	.2	.1	—	.3	—
$1\frac{1}{2}$ <sup>41</sup> and $1\frac{7}{8}$ <sup>42</sup> .....	—	—	—	—	—	—	—	—	—	—
1 $\frac{1}{4}$ and longer.....	—	—	—	—	—	—	—	—	—	—
 Ginned Dec. 1-Jan. 15, crop of—										
Staple length (inches)	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
	9.0	35.3	16.9	56.9	95.5	1.4	5.8	3.4	8.0	12.4
All lengths <sup>2</sup> .....	—	—	—	—	—	—	—	—	—	—
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	.6	.7	1.1	11.3	49.4	.1	.2	.2	.7	4.9
$\frac{7}{8}$ and $2\frac{1}{2}$ <sup>42</sup> .....	7.8	26.5	13.2	42.2	45.2	1.2	4.2	2.1	7.0	7.3
$\frac{1}{2}$ <sup>41</sup> and $3\frac{1}{2}$ <sup>42</sup> .....	.4	6.8	1.8	3.2	.8	.1	1.2	1.0	.3	.2
1 and $1\frac{1}{2}$ <sup>42</sup> .....	.2	1.2	.6	.2	.1	—	.1	.1	—	—
$1\frac{1}{2}$ <sup>41</sup> and $1\frac{3}{4}$ <sup>42</sup> .....	.1	.2	—	—	—	—	—	—	—	—
$1\frac{3}{4}$ <sup>41</sup> and $1\frac{3}{4}$ <sup>42</sup> .....	—	—	—	—	—	—	—	—	—	—
$1\frac{1}{2}$ <sup>41</sup> and $1\frac{7}{8}$ <sup>42</sup> .....	—	—	—	—	—	—	—	—	—	—
1 $\frac{1}{4}$ and longer.....	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

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TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## ARIZONA

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	83.2	58.8	97.3	127.2	120.7	7.8	9.8	10.2	19.6	15.1
Shorter than $\frac{7}{8}$ <sup>3</sup> .....		.1	3.8	.3	1.5					
$\frac{7}{8}$ and $2\frac{1}{2}$ .....	1.6	1.4	.0	5.5	4.3	.5				
$1\frac{1}{10}$ and $3\frac{1}{2}$ .....	7.1	6.9	14.9	41.2	27.4	1.0	.6	2.4	1.7	.6
1 and $1\frac{1}{2}$ .....	36.4	23.5	43.4	47.8	65.3	1.0	2.5	3.2	10.9	8.5
$1\frac{1}{10}$ and $1\frac{3}{4}$ .....	34.7	20.3	30.8	29.6	19.4	4.4	4.6	3.4	6.0	2.2
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	3.6	6.3	4.3	2.8	2.8	.7	2.1	.9	1.0	1.1
$1\frac{1}{10}$ and $1\frac{3}{4}$ .....		.3								
$1\frac{1}{4}$ and longer.....										
 Staple length (inches)										
Ginned during October										
1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
All lengths <sup>2</sup> .....	21.3	14.7	20.3	31.4	34.6	24.7	15.8	16.6	28.0	35.5
Shorter than $\frac{7}{8}$ <sup>3</sup> .....							.1			
$\frac{7}{8}$ and $2\frac{1}{2}$ .....	.4	.2		.1	.4	.4				
$1\frac{1}{10}$ and $3\frac{1}{2}$ .....	1.3	1.1	3.6	7.2	4.1	1.2	1.6	.7	6.9	8.3
1 and $1\frac{1}{2}$ .....	8.3	4.0	8.7	12.6	18.2	12.7	7.2	8.3	10.1	23.5
$1\frac{1}{10}$ and $1\frac{3}{4}$ .....	10.4	6.2	6.7	10.5	10.2	0.8	5.6	6.8	10.2	3.7
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	.9	3.0	1.3	1.0	1.7	.6	1.2	.8		
$1\frac{1}{10}$ and $1\frac{3}{4}$ .....		.2					.1			
$1\frac{1}{4}$ and longer.....										
 Staple length (inches)										
Ginned Dec. 1-Jan. 15, crop of—										
1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
All lengths <sup>2</sup> .....	24.4	12.5	31.9	38.3	29.8	5.2	6.0	18.3	9.9	5.7
Shorter than $\frac{7}{8}$ <sup>3</sup> .....			.2	.1	.9			3.1	.2	.6
$\frac{7}{8}$ and $2\frac{1}{2}$ .....	1	.2	.3	3.1	1.9	.1	1.0		2.3	1.4
$1\frac{1}{10}$ and $3\frac{1}{2}$ .....	2.5	2.6	6.5	19.4	10.7	1.1	1.0	1.7	6.0	1.6
1 and $1\frac{1}{2}$ .....	10.7	6.7	15.5	13.0	13.2	3.7	3.1	7.7	1.2	1.9
$1\frac{1}{10}$ and $1\frac{3}{4}$ .....	9.8	3.0	8.5	2.7	3.1	.3	.9	5.4	.2	.2
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	1.3		.9					.4		
$1\frac{1}{10}$ and $1\frac{3}{4}$ .....										
$1\frac{1}{4}$ and longer.....										

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## ARKANSAS

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup>	1,014.6	1,283.4	1,830.1	863.5	1,395.9	302.1	501.8	268.6	264.2	639.0
Shorter than $\frac{7}{8}$ <sup>3</sup>	7.8	25.8	20.9	76.9	177.9	1.6	12.1	4.1	25.8	84.7
$\frac{7}{8}$ and $2\frac{1}{2}$	93.8	185.9	307.4	190.1	393.4	23.6	88.2	53.3	64.5	181.4
$\frac{1}{4}$ and $3\frac{1}{2}$	243.1	375.0	549.6	252.9	379.1	58.8	160.9	77.2	71.5	124.4
1 and $1\frac{1}{2}$	308.6	360.4	614.2	206.8	261.9	108.8	131.8	78.4	66.9	96.2
$\frac{1}{2}$ and $1\frac{1}{2}$	174.1	196.8	247.0	106.6	128.0	64.7	70.5	36.7	28.8	49.1
$\frac{1}{2}$ and $1\frac{1}{2}$	86.9	120.4	81.4	22.4	45.4	37.6	35.2	15.6	6.1	18.5
$\frac{1}{2}$ and $1\frac{1}{2}$	10.1	17.3	14.9	1.7	8.6	6.9	3.0	3.1	.5	3.3
$1\frac{1}{2}$ and longer	.2	1.8	.7	.1	1.6	.1	.1	.2	.1	.4
 Ginned during October										
Staple length (inches)	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup>	480.0	481.0	706.1	368.6	523.4	179.7	181.0	438.3	182.3	189.1
Shorter than $\frac{7}{8}$ <sup>3</sup>	3.0	11.2	10.6	41.5	73.3	2.4	1.8	4.9	7.9	16.0
$\frac{7}{8}$ and $2\frac{1}{2}$	41.1	58.5	78.8	151.1	176.1	23.2	68.1	33.4	56.8	56.8
$\frac{1}{4}$ and $3\frac{1}{2}$	118.3	122.7	198.7	106.5	148.1	48.1	49.6	131.5	58.7	59.7
1 and $1\frac{1}{2}$	200.7	143.9	254.0	75.7	92.5	77.3	54.4	153.7	50.5	35.6
$\frac{1}{2}$ and $1\frac{1}{2}$	88.7	76.4	116.0	43.5	38.2	24.4	29.3	59.0	27.9	15.8
$\frac{1}{2}$ and $1\frac{1}{2}$	39.6	56.0	42.2	11.7	16.0	9.2	19.9	17.0	3.7	3.7
$\frac{1}{2}$ and $1\frac{1}{2}$	2.6	11.2	7.7	.9	3.4	.6	2.3	3.8	.2	1.1
$1\frac{1}{2}$ and longer		1.1	.2		.8	.1	.5	.3		.4
 Ginned Dec. 1-Jan. 15, crop of—										
Staple length (inches)	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup>	35.0	89.2	162.0	43.9	99.2	8.8	30.4	200.2	4.5	45.2
Shorter than $\frac{7}{8}$ <sup>3</sup>	.4	.7	1.0	1.6	3.5	.4	-----	.3	.1	.4
$\frac{7}{8}$ and $2\frac{1}{2}$	9.1	13.2	36.1	8.2	16.9	2.4	2.8	13.2	1.2	7.2
$\frac{1}{4}$ and $3\frac{1}{2}$	13.6	29.1	78.7	14.4	31.7	4.3	12.7	63.5	1.8	15.2
1 and $1\frac{1}{2}$	10.2	22.1	34.3	13.0	25.0	1.6	8.2	93.8	.7	12.6
$\frac{1}{2}$ and $1\frac{1}{2}$	1.2	14.9	9.6	5.9	16.6	.1	5.7	25.7	.5	8.3
$\frac{1}{2}$ and $1\frac{1}{2}$	.5	8.5	3.0	.7	4.8	-----	.8	3.6	.2	1.4
$\frac{1}{2}$ and $1\frac{1}{2}$		.6	.2	.1	.7	-----	.2	.1		.1
$1\frac{1}{2}$ and longer		.1	-----	-----	-----	-----	-----	-----	-----	-----

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## CALIFORNIA

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	210.7	124.4	171.2	256.3	264.1	5.0	7.4	27.8	15.4	13.5
Shorter than $\frac{7}{8}$ <sup>3</sup> .....			8.9		.8					
$\frac{7}{8}$ and $\frac{29}{32}$ .....	.2	2.2	.1	1.7	5.0					.2
$\frac{15}{16}$ and $\frac{31}{32}$ .....	2.9	3.0	2.4	13.9	17.1		.1	.2		1.3
1 and $1\frac{1}{2}$ .....	48.3	13.4	25.6	41.2	119.6	1.2	.6	5.8	2.4	9.0
$1\frac{1}{4}$ and $1\frac{3}{4}$ .....	123.2	57.9	98.0	160.0	104.2	2.7	2.1	19.6	11.8	2.8
$1\frac{1}{8}$ and $1\frac{5}{8}$ .....	36.1	46.8	83.9	39.2	7.4	1.1	4.5	2.2	1.2	.2
$1\frac{3}{4}$ and $1\frac{7}{8}$ .....			.2	2.3	.3		.1			
$1\frac{1}{4}$ and longer.....										
 Staple length (inches)										
Ginned during October										
1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	
All lengths <sup>2</sup> .....	40.0	53.6	66.6	75.3	87.4	101.0	45.4	38.9	72.3	78.0
Shorter than $\frac{7}{8}$ <sup>3</sup> .....			.3		.1					.3
$\frac{7}{8}$ and $\frac{29}{32}$ .....		.1					.1			
$\frac{15}{16}$ and $\frac{31}{32}$ .....	.7	.8	.4	1.3	1.8	.3	1.0	.1	.8	6.7
1 and $1\frac{1}{2}$ .....	18.6	1.0	8.9	8.3	35.5	21.4	4.9	3.0	4.2	55.9
$1\frac{1}{4}$ and $1\frac{3}{4}$ .....	27.6	21.5	41.1	55.7	43.9	66.3	27.8	21.2	44.8	15.1
$1\frac{1}{8}$ and $1\frac{5}{8}$ .....	1.1	30.1	16.0	10.0	6.0	13.0	11.6	13.3	22.2	
$1\frac{3}{4}$ and $1\frac{7}{8}$ .....		.1	.9					1.3	.3	
$1\frac{1}{4}$ and longer.....										
 Staple length (inches)										
Ginned Dec. 1-Jan. 15, crop of—										
1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	
All lengths <sup>2</sup> .....	39.8	13.2	23.5	70.2	49.3	18.9	4.8	14.4	23.1	25.9
Shorter than $\frac{7}{8}$ <sup>3</sup> .....			.6		.1			8.0		.3
$\frac{7}{8}$ and $\frac{29}{32}$ .....		.1		.6	.6	.2	1.9	.1	1.1	4.1
$\frac{15}{16}$ and $\frac{31}{32}$ .....	.6	1.3	1.1	4.9	2.8	1.3	.7	.6	6.9	4.5
1 and $1\frac{1}{2}$ .....	1.8	5.6	6.5	17.1	13.7	7.5	1.3	1.4	9.2	5.5
$1\frac{1}{4}$ and $1\frac{3}{4}$ .....	18.9	5.7	12.7	42.4	31.0	7.7	.8	3.4	5.3	11.4
$1\frac{1}{8}$ and $1\frac{5}{8}$ .....	18.7	.5	2.5	5.2	1.1	2.2	.1	.9	.6	.1
$1\frac{3}{4}$ and $1\frac{7}{8}$ .....			.1							
$1\frac{1}{4}$ and longer.....										

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 24.1	1,000 bales 15.6	1,000 bales 43.4	1,000 bales 51.1	1,000 bales 29.8	1,000 bales 20.0	1,000 bales 10.9	1,000 bales 32.9	1,000 bales 40.3	1,000 bales 24.9
All lengths <sup>2</sup> .....										
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	1.4	2.3	2.9	10.1	11.1	1.1	1.7	2.6	9.0	9.7
$\frac{7}{8}$ and $2\frac{1}{2}$ <sup>42</sup> .....	19.8	12.5	33.9	34.9	17.2	16.2	8.6	25.1	27.8	14.2
$1\frac{1}{2}$ and $3\frac{1}{2}$ <sup>42</sup> .....	2.5	.7	6.1	5.8	1.2	2.3	.5	4.7	3.3	.8
1 and $1\frac{1}{2}$ <sup>42</sup> .....	.3	.1	.4	.3	.2	.3	.1	.4	.2	.2
$1\frac{1}{2}$ and $1\frac{3}{4}$ <sup>42</sup> .....	.1		.1		.1	.1		.1		
$1\frac{1}{2}$ and $1\frac{1}{2}$ <sup>42</sup> .....										
$1\frac{3}{4}$ and $1\frac{1}{2}$ <sup>42</sup> .....										
$1\frac{1}{2}$ and longer.....										
 Staple length (inches)										
Ginned during October										
1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
1,000 bales 8.4	1,000 bales 8.4	1,000 bales 8.6	1,000 bales 8.7	1,000 bales 4.0	1,000 bales 0.7	1,000 bales 0.9	1,000 bales 1.5	1,000 bales 1.5	1,000 bales 0.8	
All lengths <sup>2</sup> .....										
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	.3	.4	.3	1.1	1.1		.2			.3
$\frac{7}{8}$ and $2\frac{1}{2}$ <sup>42</sup> .....	2.9	2.9	6.9	0.1	2.4	.7	.6	1.5	.8	.5
$1\frac{1}{2}$ and $3\frac{1}{2}$ <sup>42</sup> .....	.2	.1	1.4	1.4	.4		.1		.7	
1 and $1\frac{1}{2}$ <sup>42</sup> .....				.1						
$1\frac{1}{2}$ and $1\frac{3}{4}$ <sup>42</sup> .....										
$1\frac{3}{4}$ and $1\frac{1}{2}$ <sup>42</sup> .....										
$1\frac{1}{2}$ and longer.....										
 Staple length (inches)										
Ginned Dec. 1-Jan. 15, crop of—										
1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
1,000 bales 0.2	1,000 bales 0.2	1,000 bales 0.2	1,000 bales 0.5	1,000 bales 0.1	1,000 bales 0.2	1,000 bales 0.2	1,000 bales 0.2	1,000 bales 0.1	1,000 bales 0.1	
All lengths <sup>2</sup> .....										
Shorter than $\frac{7}{8}$ <sup>3</sup> .....										
$\frac{7}{8}$ and $2\frac{1}{2}$ <sup>42</sup> .....		.2	.2	.2	.1		.2	.2		
$1\frac{1}{2}$ and $3\frac{1}{2}$ <sup>42</sup> .....				.3					.1	
1 and $1\frac{1}{2}$ <sup>42</sup> .....										
$1\frac{1}{2}$ and $1\frac{3}{4}$ <sup>42</sup> .....										
$1\frac{3}{4}$ and $1\frac{1}{2}$ <sup>42</sup> .....										
$1\frac{1}{2}$ and longer.....										

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## GEORGIA

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1					
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	
All lengths <sup>2</sup> .....	1,093.4	861.8	1,393.7	1,697.5	1,339.8	710.6	426.2	649.4	842.2	578.2	
Shorter than $\frac{7}{8}$ ".....	.59.8	43.1	69.4	237.1	282.2	54.7	30.1	22.5	131.9	71.2	
$\frac{7}{8}$ and $2\frac{1}{2}$ ".....	733.9	592.8	1,015.0	1,096.8	918.8	466.0	315.8	478.2	584.4	436.9	
$1\frac{1}{8}$ and $3\frac{1}{2}$ ".....	202.9	163.1	242.1	218.4	113.7	123.4	57.5	112.4	101.5	54.4	
1 and $1\frac{1}{2}$ ".....	80.6	53.9	54.8	36.3	21.3	52.6	10.5	28.6	18.1	12.8	
$1\frac{1}{4}$ and $1\frac{1}{2}$ ".....	14.5	6.7	10.4	7.3	3.6	12.4	2.3	6.7	5.1	2.8	
$1\frac{1}{4}$ and $1\frac{1}{2}$ ".....	1.4	1.9	1.3	1.4	.2	1.2	.9	1.0	1.1	.1	
$1\frac{1}{8}$ and $1\frac{1}{2}$ ".....	.3	.3	.2	.2	.3	.1	.1	.1	.1	.1	
1 $\frac{1}{4}$ and longer.....			.1								
 Ginned during October											
Staple length (inches)	Ginned during October					Ginned during November					
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	
All lengths <sup>2</sup> .....	284.4	275.0	529.0	531.3	452.8	80.5	114.4	166.2	139.2	146.0	
Shorter than $\frac{7}{8}$ ".....	4.3	10.3	20.2	84.2	139.3	.5	2.5	15.3	16.7	30.8	
$\frac{7}{8}$ and $2\frac{1}{2}$ ".....	196.4	166.4	378.0	356.7	271.4	58.0	81.3	124.6	93.1	100.2	
$1\frac{1}{8}$ and $3\frac{1}{2}$ ".....	50.0	70.3	98.8	76.1	36.6	17.1	23.2	22.4	25.1	12.6	
1 and $1\frac{1}{2}$ ".....	22.7	23.9	19.6	12.6	5.0	4.6	6.5	3.6	3.6	2.0	
$1\frac{1}{4}$ and $1\frac{1}{2}$ ".....	1.9	3.1	3.1	1.4	.5	.2	.7	.3	.6	.3	
$1\frac{1}{4}$ and $1\frac{1}{2}$ ".....	.1	.9	.2	.2	.1	.1	.1	.1	.1	.1	
$1\frac{1}{8}$ and $1\frac{1}{2}$ ".....	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
1 $\frac{1}{4}$ and longer.....			.1								
 Ginned Dec. 1-Jan. 15, crop of—											
Staple length (inches)	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—					
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	
All lengths <sup>2</sup> .....	14.8	37.2	35.9	66.9	129.6	3.1	9.0	13.2	17.9	33.2	
Shorter than $\frac{7}{8}$ ".....	.3	.2	2.0	3.1	35.0				.4	1.2	5.9
$\frac{7}{8}$ and $2\frac{1}{2}$ ".....	11.3	25.1	25.7	48.3	87.0	2.2	4.2	9.1	14.3	23.3	
$1\frac{1}{8}$ and $3\frac{1}{2}$ ".....	2.7	9.5	6.0	13.5	6.9	.7	2.6	2.5	2.2	3.2	
1 and $1\frac{1}{2}$ ".....	.5	2.2	1.9	1.8	.7	.2	1.8	1.1	.2	.8	
$1\frac{1}{4}$ and $1\frac{1}{2}$ ".....	.2	.2	.2	.2	.2	.4	.1	.1			
$1\frac{1}{4}$ and $1\frac{1}{2}$ ".....			.1								
$1\frac{1}{8}$ and $1\frac{1}{2}$ ".....											
$1\frac{1}{4}$ and longer.....											

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## LOUISIANA

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 460.3	1,000 bales 590.6	1,000 bales 876.6	1,000 bales 704.8	1,000 bales 707.7	1,000 bales 305.8	1,000 bales 393.9	1,000 bales 300.1	1,000 bales 390.6	1,000 bales 542.4
All lengths <sup>2</sup> .....										
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	12.2	82.1	58.6	91.3	110.6	5.6	41.1	20.9	53.7	69.2
$\frac{7}{8}$ and $2\frac{9}{32}$ .....	89.2	131.0	157.3	160.1	205.5	46.3	84.4	39.9	76.9	141.0
$1\frac{1}{16}$ and $3\frac{1}{32}$ .....	125.1	152.6	203.6	167.4	212.7	78.8	93.6	54.4	91.7	143.6
1 and $1\frac{1}{2}$ .....	130.6	156.4	283.0	180.8	170.4	93.7	107.4	99.8	111.7	117.0
$1\frac{1}{16}$ and $1\frac{3}{32}$ .....	71.8	68.7	133.1	67.2	63.7	45.8	45.6	61.6	40.4	45.5
$1\frac{1}{8}$ and $1\frac{9}{32}$ .....	38.4	26.2	35.4	28.0	29.6	33.7	19.8	19.2	21.8	21.7
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	2.0	2.4	5.3	3.8	5.0	1.9	1.9	4.1	3.2	4.3
$1\frac{1}{4}$ and longer.....	.1	.3	.2	.2	.2	.1	.2	.2	.1	.1
All lengths <sup>2</sup> .....										
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	4.9	15.8	29.5	28.2	34.3	1.6	4.0	5.8	8.2	6.9
$\frac{7}{8}$ and $2\frac{9}{32}$ .....	30.2	87.0	82.0	68.8	54.4	11.5	7.5	27.0	19.2	8.3
$1\frac{1}{16}$ and $3\frac{1}{32}$ .....	35.2	47.3	88.8	47.9	54.5	9.7	9.2	39.8	21.6	7.9
1 and $1\frac{1}{2}$ .....	33.6	33.0	109.1	51.8	39.4	3.2	12.9	48.4	18.1	7.4
$1\frac{1}{16}$ and $1\frac{3}{32}$ .....	24.6	16.7	47.3	17.6	13.8	1.4	5.9	18.8	5.9	2.5
$1\frac{1}{8}$ and $1\frac{9}{32}$ .....	4.6	5.8	10.0	3.3	5.8	.1	.6	5.8	1.6	1.2
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	.1	.4	.7	.2	.5	-----	.1	.5	.1	.1
$1\frac{1}{4}$ and longer.....	-----	-----	.1	-----	.1	-----	-----	-----	-----	-----
All lengths <sup>2</sup> .....										
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	.1	.8	1.5	.9	.1	-----	.4	.9	.3	.1
$\frac{7}{8}$ and $2\frac{9}{32}$ .....	.8	1.5	5.6	4.0	1.4	.4	.6	2.8	1.2	.4
$1\frac{1}{16}$ and $3\frac{1}{32}$ .....	.9	2.2	14.0	5.8	4.6	.5	.3	6.6	.4	2.1
1 and $1\frac{1}{2}$ .....	.1	2.8	13.3	5.0	5.0	-----	.3	12.4	.2	1.6
$1\frac{1}{16}$ and $1\frac{3}{32}$ .....	-----	.4	2.5	2.4	1.8	-----	.1	2.9	.9	.1
$1\frac{1}{8}$ and $1\frac{9}{32}$ .....	-----	-----	.1	1.1	.9	-----	-----	.3	-----	-----
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	-----	-----	.3	.1	-----	-----	-----	-----	-----	-----
$1\frac{1}{4}$ and longer.....	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## MISSISSIPPI

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	1,132.2	1,161.2	1,719.4	1,458.5	1,876.0	565.7	511.7	358.5	532.1	908.4
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	12.6	32.2	65.4	114.9	189.7	6.0	20.2	16.3	30.6	92.3
$\frac{7}{8}$ and $\frac{29}{32}$ .....	125.2	148.6	285.4	299.2	352.3	69.0	71.5	76.3	132.6	191.7
$\frac{15}{16}$ and $\frac{31}{32}$ .....	156.6	162.3	238.0	264.5	227.0	84.5	63.3	49.2	95.2	103.6
1 and $1\frac{1}{2}$ .....	153.1	170.9	234.8	209.4	202.7	75.5	70.2	38.1	68.6	78.7
$1\frac{1}{8}$ and $1\frac{3}{8}$ .....	158.3	271.5	311.0	312.9	388.9	64.9	146.3	29.7	103.5	136.1
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	404.7	328.2	368.1	216.6	412.4	179.5	128.6	57.7	77.6	228.6
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	116.4	45.3	188.7	39.4	97.7	83.9	11.1	71.7	14.7	73.2
$1\frac{1}{4}$ and longer.....	5.3	2.2	28.0	1.6	5.3	2.4	.5	19.5	.3	4.2
 Ginned during October										
Staple length (inches)	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
	426.2	385.2	781.2	594.0	632.8	125.8	198.3	378.2	251.0	161.3
All lengths <sup>2</sup> .....	4.7	7.4	41.1	66.7	83.8	1.4	4.1	7.2	5.7	9.7
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	45.1	40.3	149.0	120.8	118.4	9.6	26.6	47.3	34.7	23.2
$\frac{15}{16}$ and $\frac{31}{32}$ .....	57.1	57.7	107.7	101.0	78.1	13.3	31.1	56.8	52.8	22.6
1 and $1\frac{1}{2}$ .....	59.5	56.9	94.2	79.1	79.9	16.4	29.5	55.1	43.2	21.5
$1\frac{1}{8}$ and $1\frac{3}{8}$ .....	63.6	66.8	121.1	113.6	137.8	25.4	41.1	77.1	70.6	43.9
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	105.8	128.8	178.9	93.3	116.7	55.1	58.3	101.9	38.4	26.6
$1\frac{1}{8}$ and $1\frac{3}{8}$ .....	27.9	26.0	82.1	18.5	17.3	4.2	7.3	31.6	5.3	3.6
$1\frac{1}{4}$ and longer.....	2.5	1.3	7.1	1.0	.8	.4	.3	1.2	.3	.2
 Ginned Dec. 1-Jan. 15, crop of—										
Staple length (inches)	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
	12.0	53.6	89.0	72.4	121.2	2.5	12.4	112.5	9.0	62.3
All lengths <sup>2</sup> .....	.4	.5	.8	2.0	2.8	.1	—	—	—	1.1
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	1.1	7.8	10.2	8.2	15.0	.4	2.4	2.6	2.9	4.0
$\frac{15}{16}$ and $\frac{31}{32}$ .....	1.3	7.4	16.8	13.9	18.2	.4	2.8	7.5	1.6	6.5
1 and $1\frac{1}{2}$ .....	1.2	10.1	16.5	17.2	13.7	.4	4.2	30.9	1.3	8.9
$1\frac{1}{8}$ and $1\frac{3}{8}$ .....	3.8	14.7	26.9	23.1	41.5	.6	2.6	56.2	2.1	29.6
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	3.7	12.1	15.5	6.3	28.8	.6	.4	14.1	1.0	11.7
$1\frac{1}{8}$ and $1\frac{3}{8}$ .....	.4	.9	2.2	.8	3.1	—	—	1.1	.1	.5
$1\frac{1}{4}$ and longer.....	—	.1	.1	—	.1	—	—	.1	—	—

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## MISSOURI

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> —	237.9	300.7	280.4	153.3	220.9	30.6	80.7	32.5	52.9	23.1
Shorter than $\frac{7}{8}$ <sup>3</sup> —	3.1	2.0	2.6	11.2	3.1	.6	4.6	.2	4.6	2.0
$\frac{7}{8}$ and $2\frac{9}{32}$ —	38.8	52.1	85.9	56.0	57.5	3.9	17.1	9.0	24.4	11.4
$2\frac{1}{16}$ and $3\frac{1}{32}$ —	94.1	114.9	128.0	55.6	88.4	13.8	29.0	11.7	16.4	7.5
1 and $1\frac{1}{2}$ —	90.3	107.7	53.9	22.4	58.2	11.6	27.9	8.9	6.2	2.0
$1\frac{1}{16}$ and $1\frac{3}{32}$ —	11.5	23.0	9.5	7.1	13.7	1.3	6.0	2.7	1.3	.2
$1\frac{1}{8}$ and $1\frac{9}{32}$ —	.1	1.0	.5	1.0	1.8	.2	.2	.2	.2	
$1\frac{3}{16}$ and $1\frac{7}{32}$ —					.2					
$1\frac{1}{4}$ and longer—										
Staple length (inches)	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> —	109.2	118.3	102.7	64.4	79.2	68.2	55.6	65.9	28.8	58.3
Shorter than $\frac{7}{8}$ <sup>3</sup> —	9.6	1.2	1.0	4.3	.3	.5	.2	.8	.6	.1
$\frac{7}{8}$ and $2\frac{9}{32}$ —	9.6	10.8	23.7	26.3	17.5	8.1	7.5	17.7	4.2	10.9
$2\frac{1}{16}$ and $3\frac{1}{32}$ —	44.8	41.7	42.1	23.7	28.0	27.6	21.7	33.2	12.7	27.2
1 and $1\frac{1}{2}$ —	46.9	50.8	30.1	7.0	28.5	29.4	22.8	12.9	7.7	14.6
$1\frac{1}{16}$ and $1\frac{3}{32}$ —	7.6	13.0	5.5	2.5	6.1	2.5	3.4	1.3	3.3	4.7
$1\frac{1}{8}$ and $1\frac{9}{32}$ —	.8	.3	.6	.7	.1				.4	.7
$1\frac{3}{16}$ and $1\frac{7}{32}$ —					.1					.1
$1\frac{1}{4}$ and longer—										
Staple length (inches)	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> —	23.5	35.2	48.4	5.9	37.7	6.4	10.9	30.9	1.3	22.6
Shorter than $\frac{7}{8}$ <sup>3</sup> —	1.6	.1	.7	1.5	.2	1.0	.1	.1	.3	.5
$\frac{7}{8}$ and $2\frac{9}{32}$ —	11.6	12.8	21.6	.9	8.4	5.3	3.9	13.9	.2	9.3
$2\frac{1}{16}$ and $3\frac{1}{32}$ —	7.8	16.3	24.9	2.3	16.2	.1	6.2	16.1	.5	9.5
1 and $1\frac{1}{2}$ —	2.4	5.4	1.2	1.2	10.3		.8	.8	.3	2.8
$1\frac{1}{16}$ and $1\frac{3}{32}$ —	.1	.6			2.3					.4
$1\frac{1}{8}$ and $1\frac{9}{32}$ —					.3					.1
$1\frac{3}{16}$ and $1\frac{7}{32}$ —										
$1\frac{1}{4}$ and longer—										

See footnotes at end of table.

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TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## NEW MEXICO

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	86.1	67.5	93.8	95.8	80.3	10.4	4.6	5.6	17.0	8.4
Shorter than $\frac{7}{8}$ <sup>3</sup> .....			2.1	5.1	.5	4.8				
$\frac{7}{8}$ and $2\frac{1}{2}$ <sup>3</sup> .....			1.1	2.6	1.4	1.3	2.7			
$1\frac{1}{4}$ and $3\frac{1}{2}$ <sup>3</sup> .....			8.8	3.4	13.7	7.8	0.3	.2		.1
1 and $1\frac{1}{2}$ <sup>3</sup> .....			36.0	23.6	30.7	35.6	40.2	4.5	.4	1.3
$1\frac{1}{4}$ and $1\frac{3}{4}$ <sup>3</sup> .....			36.7	25.1	31.4	42.5	27.7	5.3	2.1	6.0
$1\frac{1}{2}$ and $1\frac{1}{2}$ <sup>3</sup> .....			3.5	10.7	5.5	8.0	4.6	.4	.1	4.3
$1\frac{1}{4}$ and $1\frac{1}{2}$ <sup>3</sup> .....										3.8
$1\frac{1}{4}$ and longer.....										.2
<hr/>										
Staple length (inches)	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	39.5	23.1	34.0	32.2	28.6	25.1	28.7	29.2	28.6	27.6
Shorter than $\frac{7}{8}$ <sup>3</sup> .....										
$\frac{7}{8}$ and $2\frac{1}{2}$ <sup>3</sup> .....										.1
$1\frac{1}{4}$ and $3\frac{1}{2}$ <sup>3</sup> .....			2.9	2.1	.2	.4	.7	.3	5.5	1.9
1 and $1\frac{1}{2}$ <sup>3</sup> .....			14.7	3.5	15.5	12.7	5.6	13.6	14.2	11.8
$1\frac{1}{4}$ and $1\frac{3}{4}$ <sup>3</sup> .....			18.8	12.2	13.9	16.8	18.2	10.8	10.0	10.0
$1\frac{1}{2}$ and $1\frac{1}{2}$ <sup>3</sup> .....			3.1	7.4	2.5	2.5	4.4		1.2	4.6
$1\frac{1}{4}$ and $1\frac{1}{2}$ <sup>3</sup> .....										.1
$1\frac{1}{4}$ and longer.....										
<hr/>										
Staple length (inches)	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	10.5	10.7	17.6	16.2	19.7	0.6	3.4	7.4	1.8	2.0
Shorter than $\frac{7}{8}$ <sup>3</sup> .....			1.9	.8	.4	4.0		.2	4.3	.1
$\frac{7}{8}$ and $2\frac{1}{2}$ <sup>3</sup> .....			1.1	.5	1.2	1.0	2.0		2.1	.2
$1\frac{1}{4}$ and $3\frac{1}{2}$ <sup>3</sup> .....			4.5	2.7	4.3	4.2	4.3	.5	.4	1.8
1 and $1\frac{1}{2}$ <sup>3</sup> .....			3.1	4.8	7.3	6.8	8.3	.1	.7	1.4
$1\frac{1}{4}$ and $1\frac{3}{4}$ <sup>3</sup> .....			1.8	.8	3.8	3.6	1.1		.8	.1
$1\frac{1}{2}$ and $1\frac{1}{2}$ <sup>3</sup> .....									.2	
$1\frac{1}{4}$ and $1\frac{1}{2}$ <sup>3</sup> .....									.1	
$1\frac{1}{4}$ and longer.....										

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## NORTH CAROLINA

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales 690.5	1,000 bales 680.3	1,000 bales 771.2	1,000 bales 800.6	1,000 bales 767.0	1,000 bales 298.8	1,000 bales 226.1	1,000 bales 215.6	1,000 bales 198.5	1,000 bales 50.2
All lengths <sup>2</sup> .....										
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	21.8	7.8	7.8	40.4	81.9	17.1	5.5	1.9	12.4	2.8
$\frac{7}{8}$ and $2\frac{1}{2}$ .....	277.5	227.8	340.1	410.2	479.4	125.0	72.4	92.8	112.3	31.5
$1\frac{1}{16}$ and $2\frac{1}{4}$ .....	228.7	223.6	264.6	236.5	151.2	85.4	67.4	69.3	51.2	11.2
1 and $1\frac{1}{2}$ .....	138.4	180.4	126.0	81.6	45.7	56.6	60.3	40.2	16.0	3.5
$1\frac{1}{8}$ and $1\frac{1}{4}$ .....	23.8	47.5	28.5	25.6	7.0	13.6	16.7	10.1	4.9	.9
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	2.0	11.0	3.8	5.6	1.5	.9	3.4	1.2	1.4	.2
$1\frac{1}{8}$ and $1\frac{1}{4}$ .....	.3	2.1	.4	.7	.3	.2	.4	.1	.3	.1
$1\frac{1}{4}$ and longer.....		.1								
All lengths <sup>2</sup> .....										
Ginned during October						Ginned during November				
Staple length (inches)	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
All lengths <sup>2</sup> .....	1,000 bales 274.4	1,000 bales 264.1	1,000 bales 382.2	1,000 bales 391.0	1,000 bales 340.4	1,000 bales 89.4	1,000 bales 125.2	1,000 bales 134.7	1,000 bales 133.8	1,000 bales 207.7
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	4.1	1.5	3.9	24.5	49.6	.5	.6	2.0	2.7	18.1
$\frac{7}{8}$ and $2\frac{1}{2}$ .....	102.4	71.8	153.2	199.9	211.2	36.5	55.6	76.8	58.9	122.8
$1\frac{1}{16}$ and $2\frac{1}{4}$ .....	97.8	92.3	138.3	107.0	56.0	33.6	41.4	42.1	50.8	48.4
1 and $1\frac{1}{2}$ .....	61.5	69.6	69.1	40.9	20.2	16.7	19.7	11.2	16.8	15.5
$1\frac{1}{8}$ and $1\frac{1}{4}$ .....	7.8	22.1	15.2	15.2	2.7	1.8	5.7	2.3	3.0	2.5
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	.7	5.5	2.2	3.1	.6	.3	1.7	.3	.7	.4
$1\frac{1}{8}$ and $1\frac{1}{4}$ .....	.1	1.2	.3	.4	.1	.5				
$1\frac{1}{4}$ and longer.....		.1								
All lengths <sup>2</sup> .....										
Ginned Dec. 1-Jan. 15, crop of—						Ginned after Jan. 15, crop of—				
Staple length (inches)	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
All lengths <sup>2</sup> .....	1,000 bales 22.8	1,000 bales 51.9	1,000 bales 31.2	1,000 bales 56.7	1,000 bales 139.4	1,000 bales 5.1	1,000 bales 13.0	1,000 bales 7.5	1,000 bales 20.6	1,000 bales 29.3
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	.1	.2	.4	.8.3					.4	3.1
$\frac{7}{8}$ and $2\frac{1}{2}$ .....	11.4	21.9	14.5	28.4	97.3	2.2	6.1	2.8	10.7	16.6
$1\frac{1}{16}$ and $2\frac{1}{4}$ .....	7.7	18.2	11.6	20.3	28.5	2.2	4.3	3.3	7.2	7.1
1 and $1\frac{1}{2}$ .....	3.0	8.8	4.3	5.9	4.4	.6	2.0	1.2	2.0	2.1
$1\frac{1}{8}$ and $1\frac{1}{4}$ .....	.5	2.5	.7	1.3	.6	.1	.5	.2	.3	.3
$1\frac{1}{8}$ and $1\frac{1}{2}$ .....	.1	.3	.1	.4	.2	.1	.1			.1
$1\frac{1}{4}$ and longer.....					.1					

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## OKLAHOMA

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	1,235.8	1,072.0	1,235.0	856.8	1,125.6	322.9	290.2	281.1	276.6	255.1
Shorter than $\frac{7}{8}$ .....	73.5	91.9	137.9	126.7	321.5	32.9	34.4	6.6	49.3	63.6
$\frac{7}{8}$ and $2\frac{1}{3}$ .....	301.4	535.8	557.4	348.6	500.1	118.9	137.5	74.9	105.3	83.0
$\frac{1}{2}$ and $3\frac{1}{2}$ .....	590.2	386.1	414.5	295.1	207.9	142.7	96.2	136.2	85.5	69.5
1 and $1\frac{1}{2}$ .....	147.0	62.4	110.8	71.6	67.1	25.5	19.7	55.6	28.1	25.8
$1\frac{1}{2}$ and $1\frac{3}{4}$ .....	25.8	5.2	14.0	12.2	22.6	2.6	2.3	7.3	6.6	9.6
$1\frac{1}{2}$ and $1\frac{5}{8}$ .....	7.2	.5	1.3	2.5	6.1	.3	.1	.6	1.8	3.5
$1\frac{3}{4}$ and $1\frac{1}{2}$ .....	.7	.1	—	.1	.3	—	—	—	—	.1
1 $\frac{1}{4}$ and longer.....	—	—	—	—	—	—	—	—	—	—
 Staple length (inches)										
Ginned during October										
1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	
All lengths <sup>2</sup> .....	617.0	464.5	465.0	313.0	450.6	227.3	241.5	307.5	208.9	254.4
Shorter than $\frac{7}{8}$ .....	23.6	21.5	47.1	28.2	141.3	8.0	8.1	38.9	33.0	73.3
$\frac{7}{8}$ and $2\frac{1}{3}$ .....	150.1	235.8	215.6	116.8	188.2	77.0	124.2	158.9	97.9	147.6
$\frac{1}{2}$ and $3\frac{1}{2}$ .....	311.3	184.4	157.6	126.2	77.9	117.4	96.2	93.1	71.0	28.1
1 and $1\frac{1}{2}$ .....	99.2	20.4	39.0	35.9	29.4	21.1	12.0	15.0	6.6	4.4
$1\frac{1}{2}$ and $1\frac{3}{4}$ .....	10.4	2.0	5.2	5.2	11.1	3.6	.9	1.6	.3	1.0
$1\frac{1}{2}$ and $1\frac{5}{8}$ .....	0.7	.4	.5	.6	2.5	.2	—	.1	.1	.1
$1\frac{3}{4}$ and $1\frac{1}{2}$ .....	.7	—	—	.1	.2	—	.1	—	—	—
1 $\frac{1}{4}$ and longer.....	—	—	—	—	—	—	—	—	—	—
 Staple length (inches)										
Ginned during November										
1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	
All lengths <sup>2</sup> .....	617.0	464.5	465.0	313.0	450.6	227.3	241.5	307.5	208.9	254.4
Shorter than $\frac{7}{8}$ .....	23.6	21.5	47.1	28.2	141.3	8.0	8.1	38.9	33.0	73.3
$\frac{7}{8}$ and $2\frac{1}{3}$ .....	150.1	235.8	215.6	116.8	188.2	77.0	124.2	158.9	97.9	147.6
$\frac{1}{2}$ and $3\frac{1}{2}$ .....	311.3	184.4	157.6	126.2	77.9	117.4	96.2	93.1	71.0	28.1
1 and $1\frac{1}{2}$ .....	99.2	20.4	39.0	35.9	29.4	21.1	12.0	15.0	6.6	4.4
$1\frac{1}{2}$ and $1\frac{3}{4}$ .....	10.4	2.0	5.2	5.2	11.1	3.6	.9	1.6	.3	1.0
$1\frac{1}{2}$ and $1\frac{5}{8}$ .....	0.7	.4	.5	.6	2.5	.2	—	.1	.1	.1
$1\frac{3}{4}$ and $1\frac{1}{2}$ .....	.7	—	—	.1	.2	—	.1	—	—	—
1 $\frac{1}{4}$ and longer.....	—	—	—	—	—	—	—	—	—	—
 Staple length (inches)										
Ginned Dec. 1-Jan. 15, crop of—										
1933	1932	1931	1930	1929	1933	1932	1931	1930	1929	
1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	
All lengths <sup>2</sup> .....	55.5	55.6	145.3	53.1	144.7	13.1	20.2	37.0	5.2	20.8
Shorter than $\frac{7}{8}$ .....	4.0	11.9	29.8	13.5	37.2	5.0	16.0	15.7	2.7	6.1
$\frac{7}{8}$ and $2\frac{1}{3}$ .....	31.6	84.4	88.9	26.8	71.7	7.8	3.9	19.1	1.8	9.7
$\frac{1}{2}$ and $3\frac{1}{2}$ .....	18.5	9.0	26.4	11.8	28.2	.3	.3	2.2	.6	4.2
1 and $1\frac{1}{2}$ .....	1.2	.3	1.3	.9	6.7	—	—	—	.1	.8
$1\frac{1}{2}$ and $1\frac{3}{4}$ .....	.2	—	—	.1	.9	—	—	—	—	—
$1\frac{1}{2}$ and $1\frac{5}{8}$ .....	—	—	—	—	—	—	—	—	—	—
$1\frac{3}{4}$ and $1\frac{1}{2}$ .....	—	—	—	—	—	—	—	—	—	—
$1\frac{1}{4}$ and longer.....	—	—	—	—	—	—	—	—	—	—

## SOUTH CAROLINA

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	728.0	722.2	1,010.2	1,015.3	833.1	380.1	295.0	370.6	377.4	162.6
Shorter than $\frac{7}{8}$ .....	9.4	2.8	12.0	26.9	93.1	8.3	1.7	4.1	10.8	9.5
$\frac{7}{8}$ and $2\frac{1}{3}$ .....	263.4	181.2	395.6	426.0	440.4	123.0	81.8	143.3	155.2	81.4
$\frac{1}{2}$ and $3\frac{1}{2}$ .....	207.9	225.6	315.2	288.6	157.4	100.8	84.6	106.2	101.5	86.4
1 and $1\frac{1}{2}$ .....	134.8	189.5	169.8	140.1	81.0	78.3	69.9	61.4	63.8	19.3
$1\frac{1}{2}$ and $1\frac{3}{4}$ .....	58.9	81.8	67.8	83.9	42.6	36.6	34.5	28.0	31.7	10.3
$1\frac{1}{2}$ and $1\frac{5}{8}$ .....	39.6	44.0	36.0	38.4	14.4	23.9	16.9	20.3	17.9	4.3
$1\frac{3}{4}$ and $1\frac{1}{2}$ .....	13.5	15.8	12.0	10.6	3.7	8.9	4.8	6.7	6.1	1.3
$1\frac{1}{4}$ and longer.....	.5	1.5	1.8	.8	.6	.3	.8	.6	.4	.4

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## SOUTH CAROLINA—Continued

Staple length (inches)	Ginned during October					Ginned during November										
	1933		1932		1931	1930		1929	1933		1932		1931	1930		1929
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	
All lengths <sup>2</sup> .....	250.9	258.8	469.4	436.7	371.2	78.1	112.1	144.7	128.2	168.8						
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	.9	.9	6.5	15.1	53.8	.2	.1	1.3	.8	16.0						
$\frac{7}{8}$ and $2\frac{1}{2}$ .....	94.8	48.3	172.5	198.9	193.2	23.8	33.6	65.6	46.2	86.0						
$\frac{1}{2}$ and $3\frac{1}{2}$ .....	76.2	80.2	146.2	117.2	66.1	28.1	39.7	48.9	44.2	32.3						
1 and $1\frac{1}{2}$ .....	42.6	68.6	84.3	53.6	34.3	12.6	21.4	17.2	21.1	19.5						
$\frac{1}{2}$ and $1\frac{1}{2}$ .....	18.3	32.3	30.9	34.7	16.8	3.5	10.8	8.5	11.4	10.3						
$\frac{1}{2}$ and $1\frac{1}{2}$ .....	13.4	20.1	13.0	13.5	5.7	1.9	4.9	2.7	4.0	3.4						
$\frac{1}{2}$ and $1\frac{1}{2}$ .....	4.5	8.0	4.8	3.4	1.2	.1	1.5	.5	.5	1.0						
$1\frac{1}{2}$ and longer.....	.2	.4	1.2	.4	.1		.1			.3						

Staple length (inches)	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—										
	1933		1932		1931	1930		1929	1933		1932		1931	1930		1929
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	
All lengths <sup>2</sup> .....	14.1	42.0	25.1	56.0	106.7	4.8	14.3	10.4	17.0	23.8						
Shorter than $\frac{7}{8}$ <sup>3</sup> .....		.1	.1	.2	12.4											1.4
$\frac{7}{8}$ and $2\frac{1}{2}$ .....	8.1	12.4	10.9	19.0	66.3	3.7	5.1	3.3	6.7	13.5						
$\frac{1}{2}$ and $3\frac{1}{2}$ .....	3.9	15.8	9.9	18.7	17.2	.9	5.3	4.0	7.0	5.4						
1 and $1\frac{1}{2}$ .....	1.4	7.3	3.8	9.5	6.0		2.3	3.1	2.2	1.9						
$\frac{1}{2}$ and $1\frac{1}{2}$ .....	.4	3.2	.4	5.4	3.7	.1	1.0			.7	1.5					
$\frac{1}{2}$ and $1\frac{1}{2}$ .....	.3	1.5		2.7	.9	.1	.6			.3	.1					
$\frac{1}{2}$ and $1\frac{1}{2}$ .....		1.5		.5	.2											
$1\frac{1}{2}$ and longer.....		.2														

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1										
	1933		1932		1931	1930		1929	1933		1932		1931	1930		1929
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>						
All lengths <sup>2</sup> .....	428.9	467.5	578.0	371.4	504.3	61.3	48.4	87.4	71.5							
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	12.9	12.4	39.9	59.7	80.0	1.1	2.2	2.3	20.3	15.3						
$\frac{7}{8}$ and $2\frac{1}{2}$ .....	133.2	115.9	218.6	128.1	173.4	23.9	19.8	12.8	37.4	24.9						
$\frac{1}{2}$ and $3\frac{1}{2}$ .....	167.1	175.3	211.3	123.8	163.8	25.7	21.3	17.5	20.9	20.9						
1 and $1\frac{1}{2}$ .....	99.0	134.7	93.5	48.0	74.9	15.4	15.6	13.4	7.6	8.8						
$\frac{1}{2}$ and $1\frac{1}{2}$ .....	11.0	24.6	11.7	11.0	10.3	2.7	2.2	2.0	1.1	1.4						
$\frac{1}{2}$ and $1\frac{1}{2}$ .....	5.1	4.3	2.5	.8	1.6	1.2	.2	.3	.1	.2						.2
$\frac{1}{2}$ and $1\frac{1}{2}$ .....	.5	.3	.5		.3											
$1\frac{1}{2}$ and longer.....	.1															

Staple length (inches)	Ginned during October					Ginned during November										
	1933		1932		1931	1930		1929	1933		1932		1931	1930		1929
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	
All lengths <sup>2</sup> .....	217.2	201.1	288.9	160.0	226.0	110.0	123.0	167.6	98.5							
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	7.4	5.0	24.3	33.4	42.1	3.6	3.9	11.2	3.7	13.0						
$\frac{7}{8}$ and $2\frac{1}{2}$ .....	66.3	35.8	102.2	58.0	72.7	28.8	32.2	62.6	23.9	38.0						
$\frac{1}{2}$ and $3\frac{1}{2}$ .....	81.2	70.6	99.0	53.5	67.2	46.7	45.5	68.3	36.8	32.5						
1 and $1\frac{1}{2}$ .....	53.6	73.9	64.9	10.1	38.2	27.1	34.2	21.9	15.7	12.3						
$\frac{1}{2}$ and $1\frac{1}{2}$ .....	5.2	13.6	6.8	4.6	4.6	3.0	5.7	2.7	4.8	2.4						
$\frac{1}{2}$ and $1\frac{1}{2}$ .....	3.2	2.0	1.5	.4	1.0	.7	1.4	.7	.8	.3						.3
$\frac{1}{2}$ and $1\frac{1}{2}$ .....	.2	.2	.2		.2	.1	.1	.2								
$1\frac{1}{2}$ and longer.....	.1															

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## TENNESSEE—Continued

Staple length (inches)	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup>	27.7	66.0	48.1	25.6	77.0	38.8	10.1	25.0	4.2	31.3
Shorter than $\frac{7}{8}$ <sup>3</sup>	.8	1.3	1.4	2.3	5.5	.7	—	—	—	4.1
$\frac{7}{8}$ and $\frac{29}{32}$	11.2	24.1	27.7	8.0	26.4	3.0	4.0	13.3	.8	11.4
$\frac{15}{16}$ and $\frac{31}{32}$	12.8	29.2	18.8	11.0	31.7	.7	8.7	0.7	1.6	11.5
1 and $\frac{1}{16}$	2.8	8.8	2.1	4.0	11.6	.1	2.2	1.2	1.6	4.0
$\frac{11}{16}$ and $\frac{13}{16}$	.1	2.1	.1	.3	1.7	—	1.0	.1	.2	.2
$\frac{13}{16}$ and $\frac{15}{16}$	—	.5	—	—	.1	—	.2	—	—	.1
$\frac{15}{16}$ and $\frac{17}{16}$	—	—	—	—	—	—	—	—	—	—
$\frac{17}{16}$ and longer	—	—	—	—	—	—	—	—	—	—

## TEXAS

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup>	4,220.3	4,307.4	5,008.8	3,886.1	3,803.2	2,344.6	1,595.2	2,208.3	2,584.7	2,128.0
Shorter than $\frac{7}{8}$ <sup>3</sup>	240.4	414.3	446.5	475.5	974.2	84.9	121.9	75.1	271.8	318.0
$\frac{7}{8}$ and $\frac{29}{32}$	1,615.3	1,918.6	2,123.4	1,330.4	1,260.5	780.4	685.5	624.1	744.7	600.8
$\frac{15}{16}$ and $\frac{31}{32}$	1,811.9	1,554.8	1,719.3	1,362.2	965.9	1,078.8	650.2	685.5	979.0	702.0
1 and $\frac{1}{16}$	408.8	362.3	678.3	586.3	480.8	341.0	110.4	529.0	409.5	400.1
$\frac{11}{16}$ and $\frac{13}{16}$	73.8	37.5	80.0	101.0	103.2	45.1	0.9	48.8	64.8	70.5
$\frac{13}{16}$ and $\frac{15}{16}$	10.1	19.7	13.9	25.7	26.0	5.4	8.1	5.0	20.3	19.5
$\frac{15}{16}$ and $\frac{17}{16}$	—	.2	.4	3.9	2.4	—	.2	.2	3.9	1.4
$\frac{17}{16}$ and longer	—	—	.1	.1	.2	—	—	—	.1	.1

Staple length (inches)	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup>	1,173.3	1,302.8	1,766.1	709.7	1,016.0	619.5	944.3	656.9	393.4	372.0
Shorter than $\frac{7}{8}$ <sup>3</sup>	57.8	77.2	186.2	98.9	391.9	35.4	64.2	77.0	71.6	148.0
$\frac{7}{8}$ and $\frac{29}{32}$	458.9	623.3	950.9	302.2	398.2	270.1	419.6	335.5	104.1	160.2
$\frac{15}{16}$ and $\frac{31}{32}$	532.8	502.4	500.4	235.8	165.5	180.9	348.4	188.5	98.4	42.0
1 and $\frac{1}{16}$	104.6	137.4	100.7	57.3	41.8	20.0	107.2	39.2	14.5	17.0
$\frac{11}{16}$ and $\frac{13}{16}$	16.6	12.8	22.7	18.4	13.9	11.2	13.0	11.9	11.7	6.3
$\frac{13}{16}$ and $\frac{15}{16}$	2.6	9.7	4.9	2.1	4.2	1.9	1.9	3.9	3.1	1.2
$\frac{15}{16}$ and $\frac{17}{16}$	—	—	.2	.5	—	—	—	—	.3	.1
$\frac{17}{16}$ and longer	—	—	.1	—	—	—	—	—	—	—

Staple length (inches)	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup>	153.2	202.0	256.7	166.5	240.0	29.7	143.1	120.8	31.8	44.8
Shorter than $\frac{7}{8}$ <sup>3</sup>	48.6	63.7	54.2	29.3	96.4	13.7	97.3	53.1	8.9	10.3
$\frac{7}{8}$ and $\frac{29}{32}$	82.1	150.4	158.4	77.1	88.1	14.8	39.8	54.5	12.3	17.2
$\frac{15}{16}$ and $\frac{31}{32}$	18.3	39.9	35.2	42.7	39.1	1.1	4.9	0.7	6.7	5.8
1 and $\frac{1}{16}$	3.1	6.2	6.1	12.7	13.3	.1	1.1	2.7	2.3	1.7
$\frac{11}{16}$ and $\frac{13}{16}$	.9	1.8	2.7	4.5	2.7	—	—	.8	1.6	.8
$\frac{13}{16}$ and $\frac{15}{16}$	.2	—	.1	.2	1.1	—	—	—	—	—
$\frac{15}{16}$ and $\frac{17}{16}$	—	—	—	—	—	—	—	—	—	—
$\frac{17}{16}$ and longer	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*

## VIRGINIA

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	34.4	31.3	42.5	42.7	48.0	9.0	6.1	6.2	7.9	0.3
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	1.7	1.5	1.7	3.9	3.3	1.3	—	—	1.0	—
$\frac{7}{8}$ and $\frac{2\frac{1}{2}}{8}$ .....	25.2	10.4	22.9	29.6	34.1	5.1	3.9	3.2	6.4	.2
$\frac{1\frac{1}{2}}{8}$ and $\frac{3\frac{1}{2}}{8}$ .....	6.6	8.7	16.2	8.4	9.7	2.3	1.6	2.8	.5	.1
1 and $1\frac{1}{2}$ .....	.9	1.5	1.7	.7	.8	.3	.5	.2	—	—
$\frac{1\frac{1}{2}}{8}$ and $1\frac{3}{4}$ .....	.2	—	.1	.1	—	—	.1	—	—	—
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	—	—	—	—	—	—	—	—	—	—
$\frac{1\frac{1}{2}}{8}$ and $1\frac{3}{4}$ .....	—	—	—	—	—	—	—	—	—	—
$1\frac{1}{4}$ and longer.....	—	—	—	—	—	—	—	—	—	—
 Ginned during October										
Staple length (inches)	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
All lengths <sup>2</sup> .....	16.6	11.2	22.1	22.2	16.8	6.5	9.0	11.3	9.1	18.6
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	.1	.2	.6	2.8	2.1	—	.9	1.1	.1	.7
$\frac{7}{8}$ and $\frac{2\frac{1}{2}}{8}$ .....	12.9	5.9	10.7	13.4	11.7	5.3	5.7	7.7	6.9	13.6
$\frac{1\frac{1}{2}}{8}$ and $\frac{3\frac{1}{2}}{8}$ .....	3.2	4.3	0.6	5.3	2.5	1.1	2.2	2.4	2.0	4.1
1 and $1\frac{1}{2}$ .....	.4	.7	1.2	.6	.4	.1	.2	.1	.1	.2
$\frac{1\frac{1}{2}}{8}$ and $1\frac{3}{4}$ .....	.1	—	.1	.1	—	—	—	—	—	—
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	—	—	—	—	—	—	—	—	—	—
$\frac{1\frac{1}{2}}{8}$ and $1\frac{3}{4}$ .....	—	—	—	—	—	—	—	—	—	—
$1\frac{1}{4}$ and longer.....	—	—	—	—	—	—	—	—	—	—
 Ginned Dec. 1-Jan. 15, crop of—										
Staple length (inches)	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
All lengths <sup>2</sup> .....	1.6	3.7	2.2	2.4	10.2	0.7	1.3	0.7	1.1	2.1
Shorter than $\frac{7}{8}$ <sup>3</sup> .....	.2	.4	—	—	.5	—	—	—	—	—
$\frac{7}{8}$ and $\frac{2\frac{1}{2}}{8}$ .....	1.3	2.8	1.0	1.8	7.5	.6	1.1	.3	1.1	1.1
$\frac{1\frac{1}{2}}{8}$ and $\frac{3\frac{1}{2}}{8}$ .....	.4	1.0	.6	—	2.0	—	.2	.4	—	1.0
1 and $1\frac{1}{2}$ .....	.1	.1	.2	—	.2	—	—	—	—	—
$\frac{1\frac{1}{2}}{8}$ and $1\frac{3}{4}$ .....	—	—	—	—	—	—	—	—	—	—
$\frac{1\frac{1}{2}}{8}$ and $1\frac{1}{2}$ .....	—	—	—	—	—	—	—	—	—	—
$\frac{1\frac{1}{2}}{8}$ and $1\frac{3}{4}$ .....	—	—	—	—	—	—	—	—	—	—
$1\frac{1}{4}$ and longer.....	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE 8.—*Staple length of American upland cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> by States, crops of 1933, 1932, 1931, 1930, and 1929—Continued*ALL OTHER STATES<sup>4</sup>

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933 1932 1931 1930 1929					1933 1932 1931 1930 1929				
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	13.8	14.0	11.7	6.4	8.9	1.1	2.0	0.6	1.6	0.5
Shorter than $\frac{7}{8}$ <sup>3</sup> .....			.1	.5	.2					.1
$\frac{7}{8}$ and $\frac{29}{32}$ .....	.7	1.2	3.0	1.0	.1					.2
$\frac{15}{16}$ and $\frac{31}{32}$ .....	6.8	5.4	3.7	1.4	1.1	.2	.5	.2	.3	.1
1 and $1\frac{1}{2}$ .....	5.3	4.8	2.2	1.8	2.2	.5	.7	.1	.5	.1
$1\frac{1}{2}$ and $1\frac{3}{2}$ .....	1.0	1.9	1.8	1.4	2.1	.3	.3	.2	.4	.1
$1\frac{1}{2}$ and $1\frac{5}{8}$ .....	.2	.6	.8	.3	2.2	.1	.2	.1	.1	.1
$1\frac{1}{2}$ and $1\frac{7}{8}$ .....		.1	.1		.9					
$1\frac{1}{2}$ and longer.....					.1					
 Ginned during October										
Staple length (inches)	1933 1932 1931 1930 1929					1933 1932 1931 1930 1929				
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
	5.2	5.5	3.9	2.7	2.9	4.7	2.7	3.3	1.2	2.8
All lengths <sup>2</sup> .....										
Shorter than $\frac{7}{8}$ <sup>3</sup> .....			.2	.9	.6					.1
$\frac{7}{8}$ and $\frac{29}{32}$ .....	.1	.2	.9	.6		.1	.1	.7	.1	.1
$\frac{15}{16}$ and $\frac{31}{32}$ .....	2.4	1.5	1.1	.5		2.3	1.2	.7	.3	.1
1 and $1\frac{1}{2}$ .....	2.3	2.1	.8	.6	.3	2.0	1.2	.6	.5	.5
$1\frac{1}{2}$ and $1\frac{3}{2}$ .....	.4	1.3	.6	.7	.7	.2	.2	.9	.3	.8
$1\frac{1}{2}$ and $1\frac{5}{8}$ .....	.3	.4	.2	1.2	.1					.6
$1\frac{1}{2}$ and $1\frac{7}{8}$ .....	.1	.1		.6						.2
$1\frac{1}{2}$ and longer.....				.1						
 Ginned Dec. 1-Jan. 15, crop of—										
Staple length (inches)	1933 1932 1931 1930 1929					1933 1932 1931 1930 1929				
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
	2.0	2.6	2.0	0.6	1.4	0.8	1.2	1.9	0.3	1.8
All lengths <sup>2</sup> .....										
Shorter than $\frac{7}{8}$ <sup>3</sup> .....				.2	.2					.1
$\frac{7}{8}$ and $\frac{29}{32}$ .....	.4	.5	.4	.1		.1	.1	1.0		
$\frac{15}{16}$ and $\frac{31}{32}$ .....	1.0	1.5	1.0	.2	.1	.7	.7	.7	.1	.8
1 and $1\frac{1}{2}$ .....	.5	.5	.5	.1	.5		.3	.2	.1	.8
$1\frac{1}{2}$ and $1\frac{3}{2}$ .....	.1	.1	.1		.3					.2
$1\frac{1}{2}$ and $1\frac{5}{8}$ .....					.3			.1		
$1\frac{1}{2}$ and $1\frac{7}{8}$ .....										
$1\frac{1}{2}$ and longer.....										

<sup>1</sup> Periods are those used by the Bureau of the Census.<sup>2</sup> As reported by the Bureau of the Census.<sup>3</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.<sup>4</sup> Includes Illinois, Kansas, and Kentucky.

TABLE 9.—*Staple length of American-Egyptian cotton: Quantities ginned in the United States during specified periods,<sup>1</sup> crops of 1933, 1932, 1931, 1930, and 1929*

[Quantities are given in running bales]

Staple length (inches)	Total, crop of—					Ginned prior to Oct. 1				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	.9	8.3	13.7	23.3	28.8	0.6	1.1	2.3	3.9	3.4
Shorter than 1½.....	.1	1.7				.1	.1	.8	.6	.4
1½ and 1½½.....	3.2	2.9	2.4	2.5	5.3					
1½ and 1½½.....	5.4	2.6	8.4	16.2	17.1	.3	.5	1.4	2.7	1.8
1½ to 1½½.....	1.0	1.1	2.9	4.6	6.0	.2	.5	.1	.6	1.2
1¾ and longer.....					.4					
Staple length (inches)	Ginned during October					Ginned during November				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	1.9	2.7	3.1	6.6	7.4	3.2	2.4	1.4	5.0	7.2
Shorter than 1½.....	.1	.1				.7				
1½ and 1½½.....	.6	.7	.2	.2	.9	.6	1.1			1.8
1½ and 1½½.....	1.0	1.4	1.9	4.9	3.4	2.1	.5	.7	3.3	4.6
1½ to 1½½.....	.2	.5	1.0	1.5	2.7	.5	.1	.7	1.7	.8
1¾ and longer.....					.4					
Staple length (inches)	Ginned Dec. 1-Jan. 15, crop of—					Ginned after Jan. 15, crop of—				
	1933	1932	1931	1930	1929	1933	1932	1931	1930	1929
	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales
All lengths <sup>2</sup> .....	2.5	1.2	4.1	5.7	7.5	1.5	0.9	2.8	2.1	3.3
Shorter than 1½.....		.3				.6				
1½ and 1½½.....	.9	.7	.4	.8	.9	1.0	.3	1.0	.9	1.3
1½ and 1½½.....	1.5	.2	2.8	4.1	5.3	.5		1.6	1.2	2.0
1½ to 1½½.....	.1		.9	.8	1.3			.2		
1¾ and longer.....										

<sup>1</sup> Periods are those used by the Bureau of the Census.<sup>2</sup> As reported by the Bureau of the Census.

TABLE 10.—*Staple length of American upland cotton ginned in designated districts of Alabama, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 2)*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Staple length (inches)	Crop year	Total		District 1	District 2	District 3	District 4	District 5	District 6		
		1,000 bales	Per- cent								
All lengths----	1933	1,951.1	100.0	199.4	100.0	209.9	100.0	82.2	100.0	381.1	100.0
	1932	1,933.7	100.0	215.2	100.0	182.3	100.0	94.5	100.0	364.0	100.0
	1931	1,388.0	100.0	283.8	100.0	268.8	100.0	116.5	100.0	594.9	100.0
	1930	1,444.9	100.0	248.0	100.0	274.9	100.0	118.2	100.0	680.6	100.0
	1929	1,307.7	100.0	278.5	100.0	269.3	100.0	115.2	100.0	541.9	100.0
	1928	1,096.6	100.0	253.5	100.0	235.0	100.0	109.9	100.0	422.1	100.0
Shorter than $\frac{7}{8}$ "	1933	82.5	8.7	14.7	7.4	10.6	5.1	3.1	3.8	46.3	12.1
	1932	137.3	14.7	42.9	19.9	15.9	8.7	3.4	3.6	66.0	18.1
	1931	136.5	9.9	33.6	11.8	30.5	11.4	12.4	10.8	49.3	8.3
	1930	553.3	38.3	111.7	45.1	116.8	42.5	20.1	24.6	274.8	40.4
	1929	585.6	44.8	131.4	47.2	164.2	61.0	48.7	42.3	205.0	38.0
	1928	264.2	24.1	61.5	24.3	62.9	26.8	17.5	15.9	107.2	25.4
$\frac{7}{8}$ and $2\frac{1}{2}$ "-----	1933	694.2	73.0	125.3	62.8	162.7	77.5	57.9	70.4	291.4	76.5
	1932	657.5	70.4	129.0	60.0	127.8	70.1	87.5	71.4	269.3	74.0
	1931	1,044.7	75.4	189.2	66.7	199.0	74.0	95.2	82.4	465.7	78.3
	1930	802.5	65.5	121.1	48.8	136.6	49.7	79.6	67.4	374.1	55.0
	1929	689.0	62.7	141.8	50.9	100.6	37.4	63.3	54.9	320.6	59.2
	1928	762.6	69.5	176.0	69.4	150.3	67.8	79.9	72.7	291.4	69.0
$1\frac{1}{4}$ and $2\frac{1}{2}$ "-----	1933	132.1	13.9	41.7	20.9	29.0	13.8	16.8	20.4	35.1	9.2
	1932	108.7	11.7	32.6	15.1	30.2	16.6	19.1	20.2	22.8	6.3
	1931	168.7	12.2	47.0	16.6	34.1	12.7	7.4	6.4	66.4	11.1
	1930	77.1	5.3	13.9	5.6	18.7	6.8	9.0	7.6	25.2	3.7
	1929	28.3	2.2	4.9	1.8	3.8	1.4	3.0	2.6	12.6	2.3
	1928	49.8	4.5	9.2	3.6	9.1	3.9	10.2	9.3	16.8	4.0
$1\frac{1}{4}$ and $1\frac{3}{4}$ "-----	1933	35.9	3.8	15.6	7.8	5.5	2.6	4.0	4.9	7.3	1.5
	1932	26.5	2.8	9.8	4.6	6.9	3.8	4.2	4.5	4.9	1.3
	1931	28.0	2.0	11.2	3.9	4.8	1.8	.5	4.7	9.6	1.0
	1930	9.2	.6	1.1	.4	2.5	.9	.5	.4	4.3	.6
	1929	3.3	.2	.3	.1	.6	.2	.2	1.8	.3	.1
	1928	17.6	1.6	6.5	2.6	3.4	1.4	2.0	1.8	5.3	1.2
$1\frac{1}{4}$ and $1\frac{3}{4}$ "-----	1933	4.9	.5	2.0	1.0	1.2	.6	.3	.4	.7	.2
	1932	3.1	.3	.8	.4	1.3	.7	.3	.7	.2	.1
	1931	5.8	.4	2.5	.9	.4	.1	—	2.8	.5	.2
	1930	2.5	.2	.2	.1	.3	.1	—	1.7	.2	.3
	1929	1.4	.1	(1)	.1	(1)	—	—	1.2	.2	—
	1928	1.8	.2	.2	.1	.3	.1	.1	1.1	.3	.1
$1\frac{1}{4}$ and $1\frac{5}{8}$ "-----	1933	1.5	.1	.1	.1	.9	.4	.1	.1	.3	.1
	1932	.5	.1	(1)	(1)	.2	.1	—	.2	.1	—
	1931	1.3	.1	.3	.1	—	—	—	1.0	.2	—
	1930	.6	(1)	—	—	—	—	—	.5	.1	—
	1929	.1	(1)	—	—	—	—	—	.1	(1)	—
	1928	.5	(1)	.1	(1)	—	—	.1	.3	.1	—
$1\frac{1}{4}$ and longer----	1933	—	—	—	—	—	—	—	—	—	—
	1932	.1	(1)	—	—	—	—	—	.1	(1)	—
	1931	—	—	—	—	—	—	—	—	—	—
	1930	—	—	—	—	—	—	—	—	—	—
	1929	—	—	—	—	—	—	—	—	—	—
	1928	—	—	—	—	—	—	—	—	—	—

<sup>1</sup> As reported by the Bureau of the Census.

<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

<sup>3</sup> Less than 0.05 percent.

COTTON GRADE AND STAPLE DISTRICTS OF ALABAMA

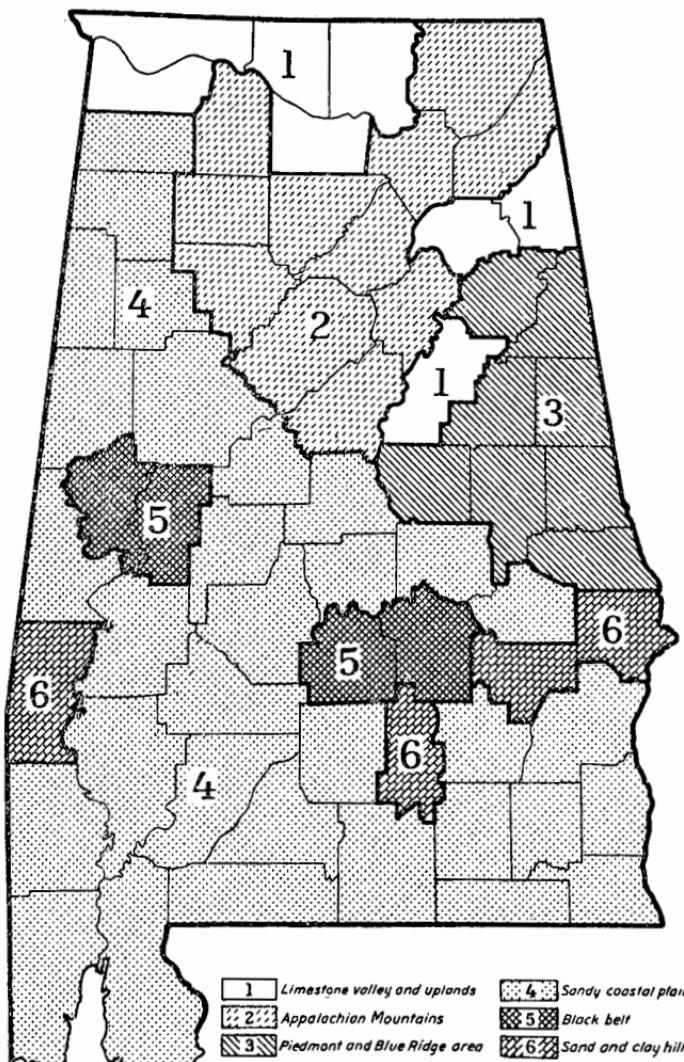


FIGURE 2.

TABLE 11.—*Staple length of American upland cotton ginned in designated districts of Arkansas, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 3)*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Staple length (inches)	Crop year	Total		District 1		District 2		District 3		District 4		District 5	
		1,000 bales	Per- cent										
All lengths...	1933	1,014.6	100.0	35.9	100.0	153.5	100.0	149.8	100.0	607.2	100.0	68.2	100.0
	1932	1,283.4	100.0	43.3	100.0	174.3	100.0	173.9	100.0	809.6	100.0	82.3	100.0
	1931	1,836.1	100.0	46.7	100.0	269.4	100.0	278.3	100.0	1,090.1	100.0	151.6	100.0
	1930	1,863.5	100.0	22.4	100.0	128.9	100.0	117.8	100.0	524.9	100.0	71.5	100.0
	1929	1,395.9	100.0	46.6	100.0	201.9	100.0	229.0	100.0	801.1	100.0	117.3	100.0
	1928	1,216.2	100.0	38.3	100.0	237.2	100.0	104.2	100.0	647.9	100.0	98.6	100.0
		7.8	.8	.9	2.5	.6	.4	3.4	2.3	2.6	.4	.3	.4
Shorter than $\frac{7}{8}^2$ ...	1933	25.8	2.0	7.1	16.4	6.4	3.7	8.3	4.8	3.6	.5	.4	.5
	1932	20.9	1.1	1.6	3.4	6.5	2.4	5.4	1.9	5.8	.5	1.6	1.1
	1931	76.9	8.9	8.4	37.5	28.5	22.5	18.4	15.6	16.6	3.2	5.0	7.0
	1930	177.9	12.7	24.8	53.2	59.4	29.4	68.4	20.0	15.4	1.9	11.9	10.1
	1929	127.0	10.4	12.2	31.9	45.8	19.3	42.8	22.1	15.4	2.4	10.8	11.0
	1928	93.8	9.2	12.5	34.8	21.3	13.9	17.0	11.3	39.0	6.4	4.0	5.9
	1927	185.9	14.5	11.6	26.8	55.0	31.6	52.8	30.4	54.5	6.7	12.0	14.6
$\frac{7}{8}$ and $2\frac{1}{2}\%_2$ ...	1931	307.4	16.7	15.5	33.2	74.1	27.5	65.0	23.4	124.7	11.4	28.1	18.5
	1930	196.1	22.7	8.4	37.5	46.1	36.3	28.6	25.1	91.8	17.5	20.2	28.2
	1929	393.4	28.2	17.8	38.2	81.2	40.2	94.2	41.1	153.8	19.2	46.4	39.6
	1928	359.4	29.6	18.6	48.5	97.7	41.2	55.9	44.3	114.4	17.7	42.8	43.4
	1927	243.1	24.0	11.1	30.9	58.1	37.9	44.5	29.7	110.6	18.2	18.8	27.6
	1926	375.0	29.2	7.4	17.1	79.9	45.8	76.6	44.0	173.9	21.5	37.2	45.2
	1925	549.6	29.9	19.9	42.6	105.0	39.0	85.6	30.7	291.7	26.8	47.4	31.3
1 $\frac{1}{2}$ and 2 $\frac{1}{2}\%_2$ ...	1930	262.9	29.3	4.8	21.4	34.6	27.3	35.0	29.7	160.6	28.7	28.0	39.2
	1929	379.1	27.2	3.3	7.1	42.1	20.9	43.0	18.8	245.8	30.7	44.9	38.3
	1928	290.5	23.9	5.6	14.0	60.0	25.3	37.9	19.5	159.6	24.0	27.4	27.8
	1927	398.6	39.3	11.2	31.2	61.0	39.7	64.4	43.0	223.6	36.8	38.4	50.3
	1926	360.4	28.1	11.9	27.5	30.4	17.4	32.0	18.4	255.7	31.0	30.4	36.0
	1925	614.2	33.5	8.0	17.2	71.5	26.6	79.2	28.5	301.9	35.9	63.6	41.9
	1924	206.8	24.0	.7	3.1	14.0	11.0	24.9	21.2	151.0	28.7	16.2	22.7
1 and 1 $\frac{1}{2}\%_2$ ...	1929	210.9	18.8	.7	1.5	15.5	7.7	18.7	8.2	214.0	26.7	13.0	11.1
	1928	223.6	18.4	1.4	3.7	25.7	10.8	19.9	10.2	161.4	24.9	15.2	15.4
	1927	174.1	17.1	.2	.6	11.5	7.5	19.8	18.1	136.8	22.5	6.0	8.8
	1926	196.8	15.3	5.1	11.8	2.5	1.4	4.0	2.3	183.1	22.6	2.1	2.0
	1925	247.0	13.5	1.6	3.4	10.8	4.0	33.6	12.1	190.4	17.5	10.6	7.0
	1924	106.6	12.3	.1	.5	3.4	2.7	9.1	7.7	91.9	17.5	2.1	2.9
	1923	128.0	9.2	—	—	3.3	1.6	5.8	2.5	117.9	14.7	1.0	.9
1 $\frac{1}{2}$ and 1 $\frac{1}{2}\%_2$ ...	1928	130.6	10.7	.1	.3	6.2	2.6	5.7	2.9	116.3	17.9	2.3	2.3
	1927	86.9	8.6	—	—	1.0	.6	.9	.6	84.4	13.9	.6	.9
	1926	120.4	9.4	.2	.4	.1	.1	.2	.1	119.7	14.8	.2	.2
	1925	81.4	4.4	.1	.2	1.4	.5	8.7	3.1	70.9	6.5	.3	.2
	1924	22.4	2.6	—	—	.3	.2	.8	.7	21.3	4.1	—	—
	1923	45.4	3.2	—	—	.3	.1	.9	.4	44.1	5.5	.1	.1
	1922	65.9	5.4	—	—	1.3	.6	1.6	.8	62.9	9.7	.1	.1
1 $\frac{3}{4}$ and 1 $\frac{3}{4}\%_2$ ...	1933	10.1	1.0	—	—	—	—	—	—	10.0	1.7	.1	.1
	1932	17.3	1.4	—	—	—	—	—	—	17.3	2.1	—	—
	1931	14.9	.8	—	—	.1	(2)	.8	.8	14.0	1.3	—	—
	1930	1.7	.2	—	—	—	—	—	—	1.7	.3	—	—
	1929	8.6	.6	—	—	.1	(2)	—	—	8.5	1.1	—	—
	1928	16.9	1.4	.2	.5	.4	.2	.4	.2	15.9	2.5	—	—
	1927	.2	(2)	—	—	—	—	—	—	.2	(2)	—	—
1 $\frac{1}{4}$ and longer...	1932	1.8	.1	—	—	—	—	—	—	1.8	.2	—	—
	1931	.7	(2)	—	—	—	—	—	—	.7	.1	—	—
	1930	.1	(2)	—	—	—	—	—	—	.1	(2)	—	—
	1929	1.6	.1	—	—	—	—	—	—	1.6	.2	—	—
1 $\frac{1}{4}$ and longer...	1928	2.3	.2	.2	.6	.1	(2)	—	—	2.0	.3	—	—

<sup>1</sup> As reported by the Bureau of the Census.<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.<sup>3</sup> Less than 0.05 percent.

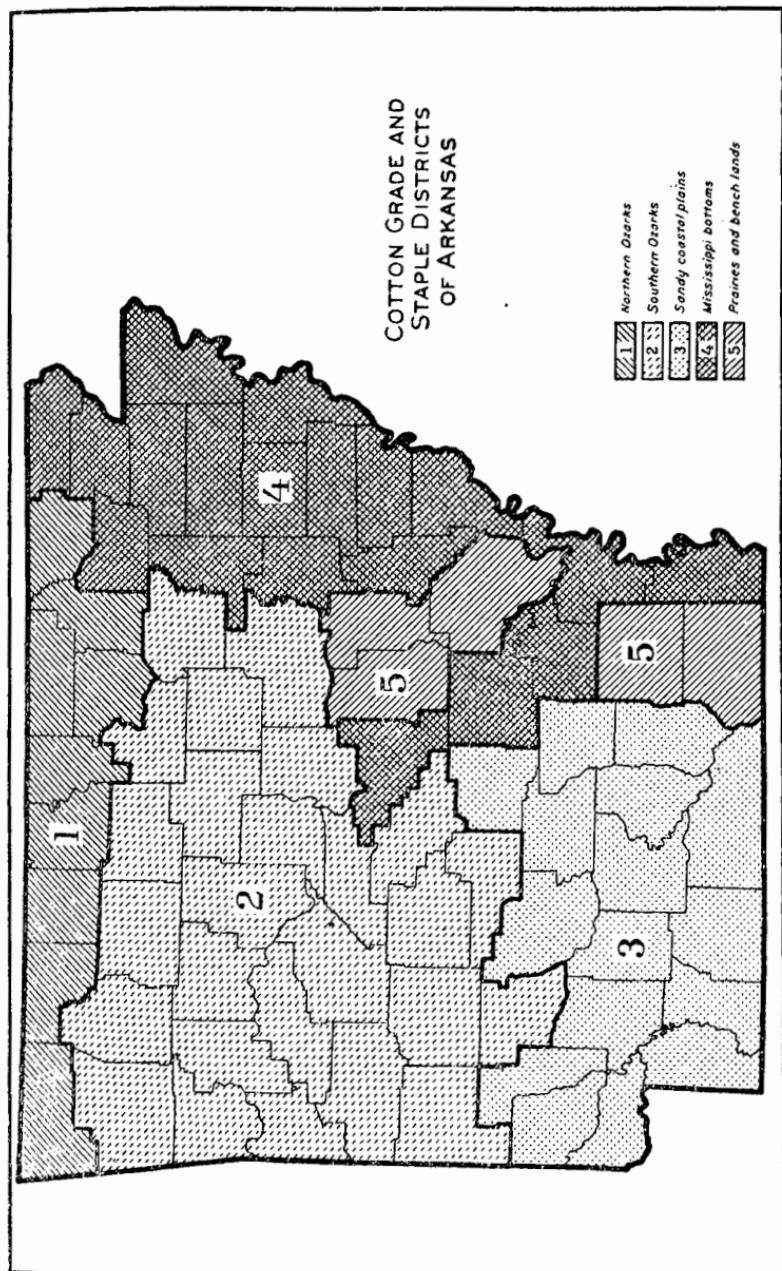


FIGURE 3.

TABLE 12.—*Staple length of American upland cotton ginned in designated districts of Georgia, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 4)*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Staple length (inches)	Crop year	Total		District 1		District 2		District 3		District 4	
		1,000 bales	Per- cent								
All lengths-----	1933	1,093.4	100.0	94.5	100.0	409.2	100.0	76.9	100.0	452.8	100.0
	1932	1,861.8	100.0	84.9	100.0	424.5	100.0	51.4	100.0	301.0	100.0
	1931	1,393.7	100.0	103.3	100.0	567.3	100.0	113.3	100.0	609.8	100.0
	1930	1,597.5	100.0	97.8	100.0	630.3	100.0	171.2	100.0	698.2	100.0
	1929	1,339.8	100.0	111.6	100.0	586.3	100.0	130.2	100.0	511.7	100.0
	1928	1,058.2	100.0	102.1	100.0	518.4	100.0	92.6	100.0	340.1	100.0
	1933	59.8	5.5	1.3	1.4	17.5	3.7	7.4	9.6	33.6	7.4
Shorter than $\frac{3}{4}$ "-----	1932	43.1	5.0	2.5	2.9	8.0	1.9	2.0	3.9	30.6	10.2
	1931	69.4	5.0	10.6	10.2	21.5	3.8	3.7	3.3	33.6	5.5
	1930	237.1	14.8	27.0	27.6	58.0	9.2	29.9	17.5	122.2	17.5
	1929	282.2	21.0	25.7	23.0	123.1	21.0	24.9	19.1	108.5	21.2
	1928	129.5	12.3	6.3	6.2	24.6	4.7	13.8	14.9	84.8	24.9
	1933	733.9	67.1	55.7	58.9	312.6	66.6	50.4	65.6	315.2	69.6
	1932	592.8	68.8	57.6	67.9	254.4	59.8	38.6	75.0	242.2	80.4
$\frac{3}{4}$ and $\frac{29}{32}$ "-----	1931	1,015.6	72.9	75.7	73.3	396.3	69.8	84.8	74.8	458.8	75.2
	1930	1,096.8	68.7	54.9	56.1	417.0	66.2	125.3	73.2	499.6	71.6
	1929	918.8	68.6	73.8	66.1	386.3	65.9	96.7	74.3	362.0	70.7
	1928	743.9	70.6	75.6	74.0	371.9	71.7	70.7	76.3	225.7	68.4
	1933	202.9	18.6	26.2	27.7	91.9	19.6	11.6	15.1	73.2	16.2
	1932	163.1	18.9	14.5	17.1	120.7	28.4	6.2	12.1	21.7	7.2
	1931	242.1	17.4	12.7	12.3	121.7	21.5	18.7	16.5	89.0	14.6
$\frac{1}{4}$ and $\frac{31}{32}$ "-----	1930	218.4	13.7	13.0	13.3	129.3	20.5	14.1	8.2	62.0	8.0
	1929	113.7	8.5	10.8	9.7	64.4	11.0	6.7	5.2	31.8	0.2
	1928	144.1	13.7	15.0	14.7	99.0	19.1	7.2	7.8	22.9	0.7
	1933	80.8	7.4	10.4	11.0	40.1	8.5	6.0	7.8	24.1	5.3
	1932	53.9	6.3	9.1	10.7	35.5	8.4	3.9	7.6	5.4	1.8
	1931	54.8	3.9	3.7	3.6	24.6	4.3	4.2	3.7	22.3	3.7
	1930	36.3	2.3	2.5	2.6	22.2	3.5	1.5	.9	10.1	1.4
$\frac{1}{4}$ and $\frac{13}{32}$ "-----	1929	21.3	1.6	1.1	1.0	11.1	1.9	1.6	1.2	7.5	1.5
	1928	28.3	2.7	4.5	4.4	18.5	3.6	.8	.9	4.5	1.3
	1933	14.5	1.3	.9	1.0	6.4	1.4	1.4	1.8	5.8	1.3
	1932	6.7	.8	1.2	1.4	4.1	1.0	.6	1.2	.8	.3
	1931	10.4	.7	.5	.5	2.8	.5	1.7	1.5	5.4	.9
	1930	7.3	.4	.4	.4	3.3	.5	.4	.2	3.2	.5
	1929	3.6	.3	.1	.1	1.4	.2	.3	.2	1.8	.4
$\frac{1}{4}$ and $\frac{13}{32}$ "-----	1928	5.4	.5	.6	.6	3.2	.6	.1	.1	1.5	.4
	1933	1.4	.1	—	—	.7	.2	.1	.1	.6	.1
	1932	1.9	.2	—	—	1.5	.4	.1	.2	.3	.1
	1931	1.3	.1	.1	.1	.4	.1	.2	.2	.6	.1
	1930	1.4	.1	—	—	.5	.1	—	—	.9	.1
	1929	.2	(3)	.1	.1	—	—	—	—	.1	(3)
	1928	1.4	.1	.1	.1	.8	.2	—	—	.5	.2
$\frac{1}{4}$ and $\frac{13}{32}$ "-----	1933	.3	(3)	—	—	—	—	—	—	.3	.1
	1932	.3	(3)	—	—	.3	.1	—	—	—	—
	1931	—	—	—	—	—	—	—	—	—	—
	1930	.2	(3)	—	—	—	—	—	—	.2	(3)
	1929	—	—	—	—	—	—	—	—	—	—
	1928	.6	.1	—	—	.4	.1	—	—	.2	.1
	1933	—	—	—	—	—	—	—	—	—	—
$\frac{1}{4}$ and longer-----	1932	—	—	—	—	—	—	—	—	—	—
	1931	.1	(3)	—	—	—	—	—	—	.1	(3)
	1930	—	—	—	—	—	—	—	—	—	—
	1929	—	—	—	—	—	—	—	—	—	—
1928	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup> As reported by the Bureau of the Census.

<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

<sup>3</sup> Less than 0.05 percent.

COTTON GRADE AND STAPLE DISTRICTS OF GEORGIA

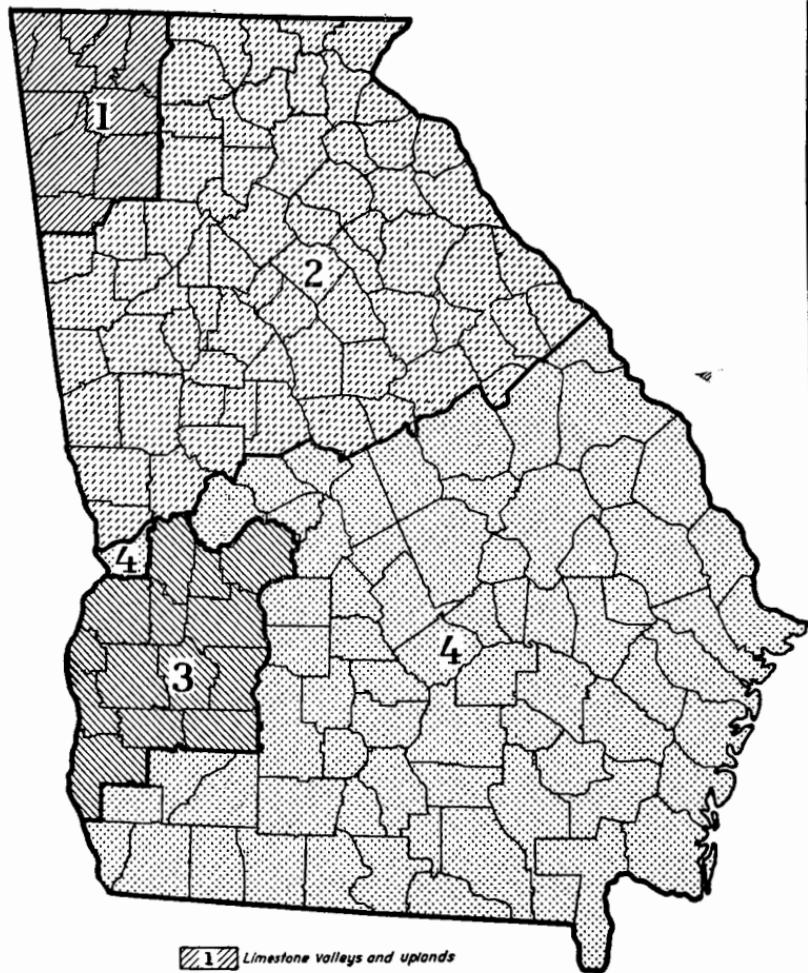


FIGURE 4

TABLE 13.—*Staple length of American upland cotton ginned in designated districts of Louisiana, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 5)*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Staple length (inches)	Crop year	Total		District 1		District 2		District 3		District 4	
		1,000 bales	Per- cent								
All lengths.....	1933	1,469.3	100.0	112.6	100.0	48.2	100.0	286.0	100.0	22.5	100.0
	1932	1,599.5	100.0	150.6	100.0	52.0	100.0	370.0	100.0	17.9	100.0
	1931	1,876.6	100.0	208.8	100.0	77.7	100.0	559.5	100.0	32.8	100.0
	1930	1,704.8	100.0	143.9	100.0	92.1	100.0	433.1	100.0	35.7	100.0
	1929	1,707.7	100.0	218.3	100.0	76.5	100.0	481.5	100.0	23.4	100.0
	1928	1,685.9	100.0	185.5	100.0	79.8	100.0	399.4	100.0	21.2	100.0
Shorter than $\frac{7}{8}$ 2.....	1933	12.2	2.6	8.8	7.8	—	—	2.5	.9	.9	4.0
	1932	62.1	10.4	53.8	35.6	.1	.2	4.8	1.2	3.8	21.2
	1931	58.6	6.7	45.8	22.2	.2	.3	7.8	1.4	4.8	14.7
	1930	91.3	13.0	59.3	41.2	2.7	2.0	21.3	4.9	8.0	22.4
	1929	110.6	13.9	70.7	32.7	3.0	3.9	33.9	7.0	3.0	12.8
	1928	88.3	12.9	42.5	22.9	3.5	4.4	39.3	9.8	3.0	14.2
	1933	89.2	10.0	55.4	49.2	4.6	9.5	18.3	6.4	10.9	48.5
$\frac{7}{8}$ and $2\frac{1}{2}$ 2.....	1932	131.0	21.8	64.3	42.7	8.4	16.1	48.8	12.9	9.5	63.1
	1931	157.3	17.9	85.0	41.5	7.6	9.8	51.4	9.2	12.4	38.0
	1930	160.1	22.7	44.7	31.1	17.4	18.0	84.6	19.5	13.4	37.5
	1929	205.5	25.8	80.2	41.2	15.0	19.8	92.9	19.3	8.4	56.9
	1928	203.1	29.7	83.6	45.1	17.3	21.7	95.4	23.9	6.8	32.1
	1933	125.1	28.7	33.1	29.4	20.1	41.7	64.8	22.6	7.3	32.4
	1932	152.6	25.4	23.6	15.6	22.1	42.5	103.6	27.3	3.3	18.4
$1\frac{1}{4}$ 2 and $3\frac{1}{2}$ 2.....	1931	203.6	23.2	45.0	21.8	20.9	26.9	128.1	22.9	9.6	29.5
	1930	187.4	23.8	24.8	17.2	28.7	20.0	108.3	25.0	7.6	21.3
	1929	212.7	26.7	44.4	20.5	31.5	41.2	130.9	27.2	5.9	25.2
	1928	178.6	26.0	39.9	21.5	26.2	32.8	105.9	26.5	6.6	31.1
	1933	130.6	27.8	13.3	11.8	19.6	40.7	94.8	33.1	2.9	12.9
	1932	156.4	28.1	8.1	5.4	19.3	37.1	127.9	33.8	1.1	14.3
	1931	283.0	32.3	27.2	13.2	35.6	45.8	216.0	38.6	4.2	12.9
1 and $1\frac{1}{2}$ 2.....	1930	186.8	28.5	13.8	9.6	35.8	38.9	132.1	30.5	5.1	14.3
	1929	170.4	21.3	11.1	5.1	22.6	29.5	132.5	27.5	4.2	18.0
	1928	127.6	18.6	14.5	7.8	20.6	25.8	89.4	22.4	3.1	14.6
	1933	71.8	15.3	1.7	1.5	3.6	7.5	66.0	23.1	.5	—
	1932	68.7	11.5	.8	.5	1.9	3.7	65.8	17.4	.2	1.1
	1931	133.1	15.2	2.7	1.3	12.3	15.8	116.7	20.9	1.4	4.3
	1930	67.2	9.5	1.2	.8	8.0	8.7	56.9	13.1	1.1	3.1
$1\frac{1}{2}$ 2 and $1\frac{3}{4}$ 2.....	1929	63.7	8.0	.8	.4	3.9	5.1	57.5	12.0	1.5	6.4
	1928	52.1	7.6	2.6	1.4	8.6	10.8	39.9	10.0	1.0	4.7
	1933	38.4	8.2	.2	.2	.3	.6	37.9	13.2	—	—
	1932	26.2	4.4	.1	.1	.2	.4	25.9	6.8	—	—
	1931	35.4	4.0	.1	(3)	.9	1.2	34.2	6.1	.2	.6
	1930	28.0	4.0	.1	.1	1.5	1.6	26.0	6.0	.4	1.1
	1929	29.6	3.7	.1	(3)	.5	.7	28.6	5.9	.4	1.7
$1\frac{1}{4}$ 2 and $1\frac{3}{4}$ 2.....	1928	27.7	4.0	1.2	.6	3.3	4.1	22.7	5.7	.5	2.4
	1933	2.0	.4	.1	.1	—	—	1.9	.7	—	—
	1932	2.4	.4	—	—	—	—	2.4	.6	—	—
	1931	5.3	.6	.1	(3)	.1	.1	5.1	.9	—	—
	1930	3.8	.5	—	—	—	—	3.7	.9	.1	.3
	1929	5.0	.6	—	—	—	—	5.0	1.0	—	—
	1928	7.8	1.1	1.1	.8	.3	.4	6.2	1.6	.2	.9
$1\frac{1}{4}$ and longer.....	1933	—	—	—	—	—	—	—	—	—	—
	1932	.1	(3)	.1	.1	—	—	—	—	—	—
	1931	.3	(3)	—	—	.1	.1	.2	(3)	—	—
	1930	.2	(3)	—	—	—	—	.2	1	—	—
	1929	.2	(3)	—	—	—	—	.2	(3)	—	—
	1928	.7	.1	.1	.1	—	—	.6	.1	—	—

<sup>1</sup> As reported by the Bureau of the Census.

<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

<sup>3</sup> Less than 0.05 percent.

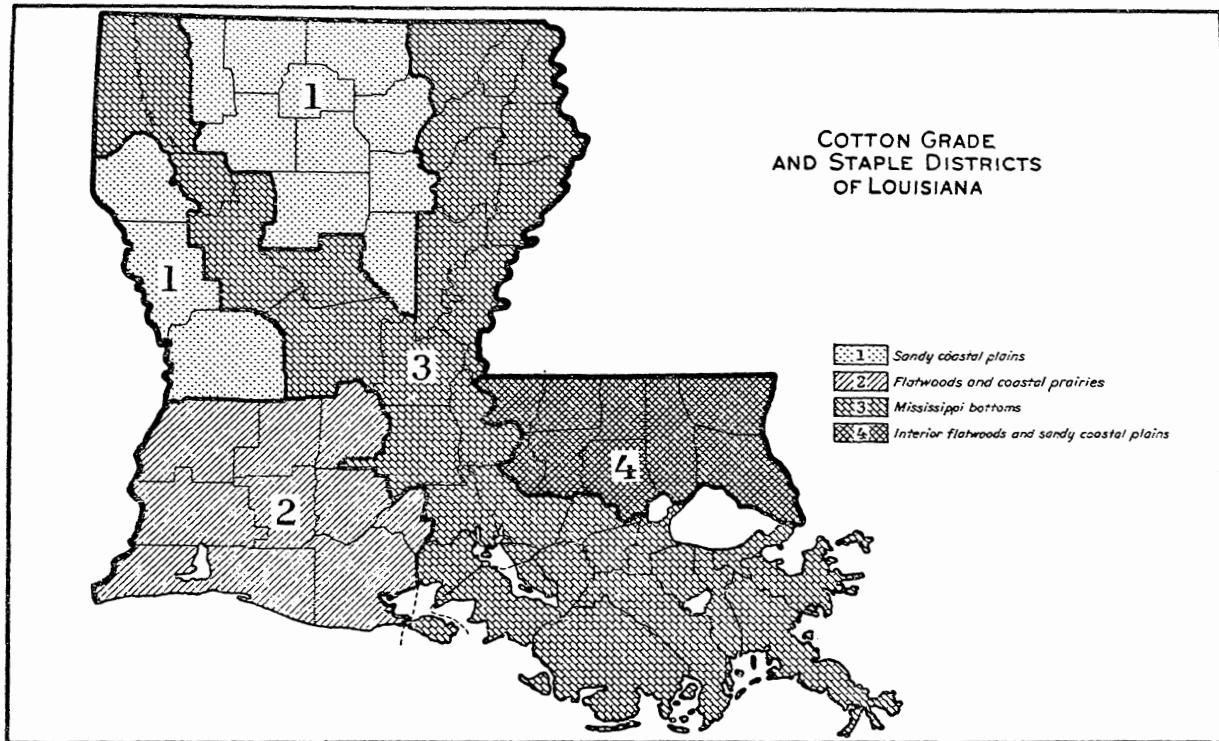


FIGURE 5

TABLE 14.—*Staple length of American upland cotton ginned in designated districts of Mississippi, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 6)*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Staple length (inches)	Crop year	Total		District 1		District 2		District 3		District 4	
		1,000 bales	Per- cent								
All lengths...	1933	1,132.2	100.0	530.2	100.0	261.9	100.0	314.5	100.0	25.6	100.0
	1932	1,161.2	100.0	499.4	100.0	301.4	100.0	333.7	100.0	26.7	100.0
	1931	1,710.4	100.0	800.6	100.0	382.7	100.0	490.5	100.0	45.7	100.0
	1930	1,458.5	100.0	535.6	100.0	334.2	100.0	547.5	100.0	41.8	100.0
	1929	1,876.0	100.0	877.8	100.0	400.5	100.0	546.4	100.0	51.3	100.0
	1928	1,492.0	100.0	671.7	100.0	319.9	100.0	434.4	100.0	36.3	100.0
Shorter than $\frac{7}{8}$ ...	1933	12.6	1.1	-----	-----	1.0	.4	11.2	3.6	.4	1.5
	1932	32.2	2.8	.1	(3)	1.5	.5	20.7	8.9	.9	3.4
	1931	65.4	3.8	.3	(3)	2.9	.8	50.2	12.1	3.0	6.6
	1930	114.9	7.9	.1	(3)	14.0	4.2	96.9	17.7	3.9	9.3
	1929	189.7	10.1	.3	(3)	18.0	4.5	167.2	30.6	4.2	8.2
	1928	254.3	17.4	1.1	2	24.4	7.6	215.3	49.6	13.5	37.2
						16.4	6.3	102.4	32.6	6.3	24.6
$\frac{7}{8}$ and $\frac{29}{32}$ ...	1932	148.6	12.8	.3	(3)	14.3	4.8	124.8	37.4	9.2	34.4
	1931	285.4	16.6	2.6	.3	39.6	10.3	224.9	45.8	18.3	40.1
	1930	299.2	20.5	1.8	.3	45.6	13.7	236.3	43.2	15.5	37.1
	1929	352.3	18.8	2.3	.3	83.6	20.9	249.7	45.7	16.7	32.5
	1928	258.9	17.7	8.1	1.2	67.2	21.0	166.7	38.4	16.9	46.6
	1933	156.6	13.8	1.0	.2	35.8	13.7	108.6	34.5	11.2	43.8
						45.3	15.0	103.7	31.1	11.9	44.6
$\frac{15}{16}$ and $\frac{3}{32}$ ...	1932	288.0	13.8	8.4	1.1	83.4	21.8	120.8	26.5	16.4	35.9
	1931	204.5	18.1	15.6	2.9	78.3	23.4	155.1	28.3	15.5	37.1
	1930	227.0	12.1	8.9	1.0	110.2	27.5	91.9	16.8	16.0	31.2
	1929	111.9	7.7	16.7	2.5	55.5	17.3	35.3	8.1	4.4	12.1
	1928	153.1	13.5	4.4	.8	69.5	20.5	73.4	23.3	5.8	22.7
	1933	170.9	14.7	21.3	4.2	88.4	29.4	56.8	17.0	4.4	16.5
						102.0	26.7	60.6	12.4	6.0	14.4
1 and $1\frac{1}{2}$ ...	1931	234.8	13.7	65.6	8.2	102.0	26.7	100.0	20.0	10.1	21.2
	1930	209.4	14.4	65.9	12.3	91.5	27.4	40.3	8.5	5.7	13.7
	1929	202.7	10.8	60.2	7.9	97.6	24.4	28.6	4.9	9.3	18.1
	1928	127.8	8.7	59.4	8.8	55.3	17.3	12.0	2.8	1.1	3.0
	1933	158.3	14.0	71.9	13.6	68.8	26.3	10.1	5.1	1.5	5.9
	1932	271.5	23.4	174.8	35.0	82.0	27.2	14.4	4.3	.3	1.1
						81.9	21.4	13.6	2.8	1.2	2.6
$1\frac{1}{2}$ and $1\frac{3}{4}$ ...	1931	311.0	18.1	214.3	26.8	81.9	22.4	11.1	2.0	1.1	2.6
	1930	312.9	21.5	226.8	42.2	74.9	22.4	11.1	2.0	1.1	2.6
	1929	388.9	20.7	321.3	36.6	54.4	13.6	9.1	1.7	4.1	8.0
	1928	259.8	17.8	204.2	30.4	51.7	16.2	3.6	.8	.3	.8
	1933	404.7	35.7	347.0	65.4	54.6	20.8	2.7	.9	.4	1.5
	1932	328.2	28.2	262.7	52.6	61.6	20.4	3.9	1.2		
						51.2	22.2	4.4	.4	.2	.4
$1\frac{1}{2}$ and $1\frac{5}{8}$ ...	1931	368.1	21.4	315.1	39.4	50.6	13.2	2.2	.4	.2	.2
	1930	216.6	14.8	188.6	35.3	26.1	7.8	1.8	.3	.1	.2
	1929	412.4	22.0	379.1	43.2	30.5	7.6	1.8	.3	1.0	2.0
	1928	305.0	20.9	264.2	39.4	40.7	12.7	1.0	.2		
	1933	116.4	10.3	102.6	19.4	13.7	5.2	.1	(3)		
	1932	45.3	3.9	37.0	7.4	7.9	2.6	.4	.1		
						7.0	2.6	.4	.1		
$1\frac{3}{4}$ and $1\frac{7}{8}$ ...	1931	188.7	11.0	169.2	21.1	19.3	5.0	.2	(3)		
	1930	39.4	2.7	35.9	6.7	3.5	1.0				
	1929	97.7	5.2	91.9	10.5	5.7	1.4	.1	(3)		
	1928	121.7	8.3	101.0	15.0	20.4	6.4	.2	.1	.1	.3
	1933	5.3	.5	3.2	.6	2.1	.8				
	1932	2.2	.2	1.8	.4	.4	.1				
$1\frac{1}{4}$ and longer ...	1931	28.0	1.6	26.0	3.1	3.0	.8				
	1930	1.6	.1	1.3	.3	.3	.1				
	1929	5.3	.3	4.8	.5	.5	.1				
	1928	21.7	1.5	17.0	2.5	4.7	1.5				

<sup>1</sup>As reported by the Bureau of the Census.

<sup>2</sup>Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

<sup>3</sup>Less than 0.05 percent.

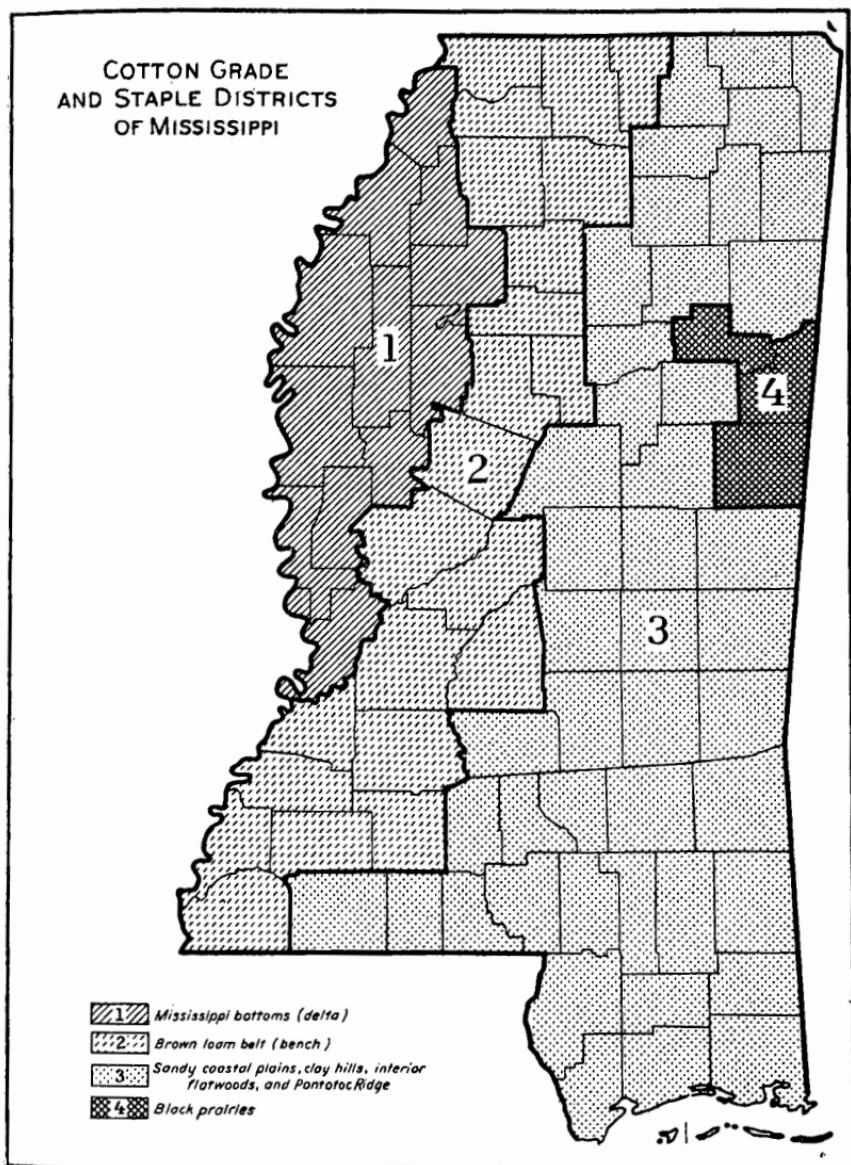


FIGURE 6.

TABLE 15.—*Staple length of American upland cotton ginned in designated districts of North Carolina, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 7)*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Staple length (inches)	Crop year	Total		District 1		District 2		District 3		District 4	
		1,000 bales	Per- cent								
All lengths.....	1933	1,690.5	100.0	256.1	100.0	80.6	100.0	322.0	100.0	51.8	100.0
	1932	1,680.3	100.0	241.5	100.0	55.9	100.0	333.8	100.0	49.1	100.0
	1931	1,771.2	100.0	318.3	100.0	74.7	100.0	341.2	100.0	37.0	100.0
	1930	1,800.6	100.0	315.8	100.0	73.4	100.0	380.7	100.0	50.7	100.0
	1929	1,797.0	100.0	322.4	100.0	65.1	100.0	324.5	100.0	52.0	100.0
	1928	1,869.3	100.0	322.8	100.0	77.9	100.0	396.1	100.0	72.5	100.0
Shorter than $\frac{7}{8}$ .....	1933	21.8	3.2	5.1	2.0	.6	1.0	14.4	4.5	1.7	3.3
	1932	7.8	1.2	3.9	1.6	.1	.2	3.3	1.0	.5	1.0
	1931	7.8	1.0	2.8	.9			4.0	1.4	.1	.3
	1930	40.4	5.0	17.5	5.5	.2	.3	21.1	5.8	1.6	3.2
	1929	81.9	10.7	32.2	10.0	1.6	2.4	34.1	10.5	14.0	26.9
	1928	87.1	10.0	28.2	8.1	1.5	1.9	48.6	12.3	10.8	14.0
$\frac{7}{8}$ and $\frac{2}{3}$ .....	1933	277.5	40.2	114.7	44.8	19.3	31.8	118.1	35.1	30.4	58.7
	1932	227.8	33.4	104.0	43.3	6.8	12.1	92.2	27.6	24.2	40.3
	1931	340.1	44.1	163.0	51.2	16.5	22.1	145.2	42.5	15.4	41.0
	1930	410.2	51.2	174.6	55.3	23.3	31.8	183.3	50.8	29.0	57.1
	1929	479.4	62.5	207.4	64.3	34.2	50.2	210.3	64.8	27.5	52.9
	1928	605.5	60.7	224.9	69.6	46.5	59.7	281.7	71.1	52.4	72.2
$\frac{1}{2}$ and $\frac{3}{4}$ .....	1933	226.7	32.8	80.4	31.4	24.6	40.5	107.8	33.5	13.9	20.8
	1932	223.6	32.9	77.6	32.1	19.4	34.7	112.2	33.6	14.4	29.3
	1931	284.6	34.3	97.6	30.7	34.8	46.6	117.9	34.6	14.3	38.6
	1930	236.5	29.6	88.6	28.1	33.6	45.8	100.1	27.8	14.2	28.0
	1929	151.2	19.7	62.5	19.4	22.7	33.3	57.8	17.8	8.2	15.8
	1928	120.7	14.9	58.3	18.1	23.2	29.8	41.9	10.6	6.3	8.7
$\frac{1}{2}$ and $\frac{3}{4}$ .....	1933	138.4	20.1	48.0	18.7	13.5	22.3	72.6	22.5	4.3	8.3
	1932	160.4	23.6	43.1	17.9	23.5	42.0	88.9	26.0	6.9	14.1
	1931	126.0	16.3	41.9	13.2	10.9	26.6	50.0	17.3	5.2	14.1
	1930	81.6	10.2	26.5	8.4	13.1	17.8	37.9	10.5	4.1	8.1
	1929	45.7	6.0	17.2	5.3	8.9	13.1	17.6	5.4	2.0	3.8
	1928	30.5	3.5	9.6	3.0	6.0	7.7	12.9	3.3	2.0	2.8
$\frac{1}{2}$ and $\frac{3}{4}$ .....	1933	23.8	3.4	7.4	2.9	2.4	4.0	12.7	3.9	1.3	2.5
	1932	47.5	7.0	10.2	4.2	4.9	8.8	30.6	9.2	1.8	2.7
	1931	28.5	3.7	11.6	3.6	3.3	4.4	12.2	3.6	1.4	3.8
	1930	25.6	3.2	7.6	2.4	2.8	3.8	13.8	3.8	1.4	2.8
	1929	7.0	.9	2.4	.7	.7	1.0	3.6	1.1	.3	.0
	1928	9.0	1.0	1.8	.6	.5	.6	6.2	1.6	.5	.7
$\frac{1}{2}$ and $\frac{3}{4}$ .....	1933	2.0	.3	4	.2	.1	.2	1.3	.4	.2	.4
	1932	11.0	1.6	1.3	.5	1.1	2.0	7.6	2.3	1.0	2.0
	1931	3.8	.5	1.3	.4	.2	.3	1.9	.6	.4	1.1
	1930	5.6	.7	.9	.3	.4	.5	3.9	1.1	.4	.8
	1929	1.5	.2	.6	.2			.9	.3		
	1928	4.9	.6	1.2	.4	.2	.3	3.3	.8	.2	.2
$\frac{1}{2}$ and $\frac{3}{4}$ .....	1933	.3	(3)	.1	(3)	.1	.2	.1	(3)		
	1932	2.1	.3	.7	.3	.1	.2	1.0	.3	.3	.6
	1931	.4	.1	.1	(3)			.1	(3)	.2	.6
	1930	.7	.1	.1	(3)			.6	.2		
	1929	.3	(3)	.1	(3)			.2	.1		
	1928	2.2	.3	.7	.2			1.3	.3	.2	.3
$\frac{1}{2}$ and longer.....	1933										
	1932		.1	(3)	.1	.1					
	1931										
	1930										
	1929										
	1928		.4	(3)	.1	(3)		.2	(3)	.1	.1

<sup>1</sup> As reported by the Bureau of the Census.

<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

<sup>3</sup> Less than 0.05 percent.

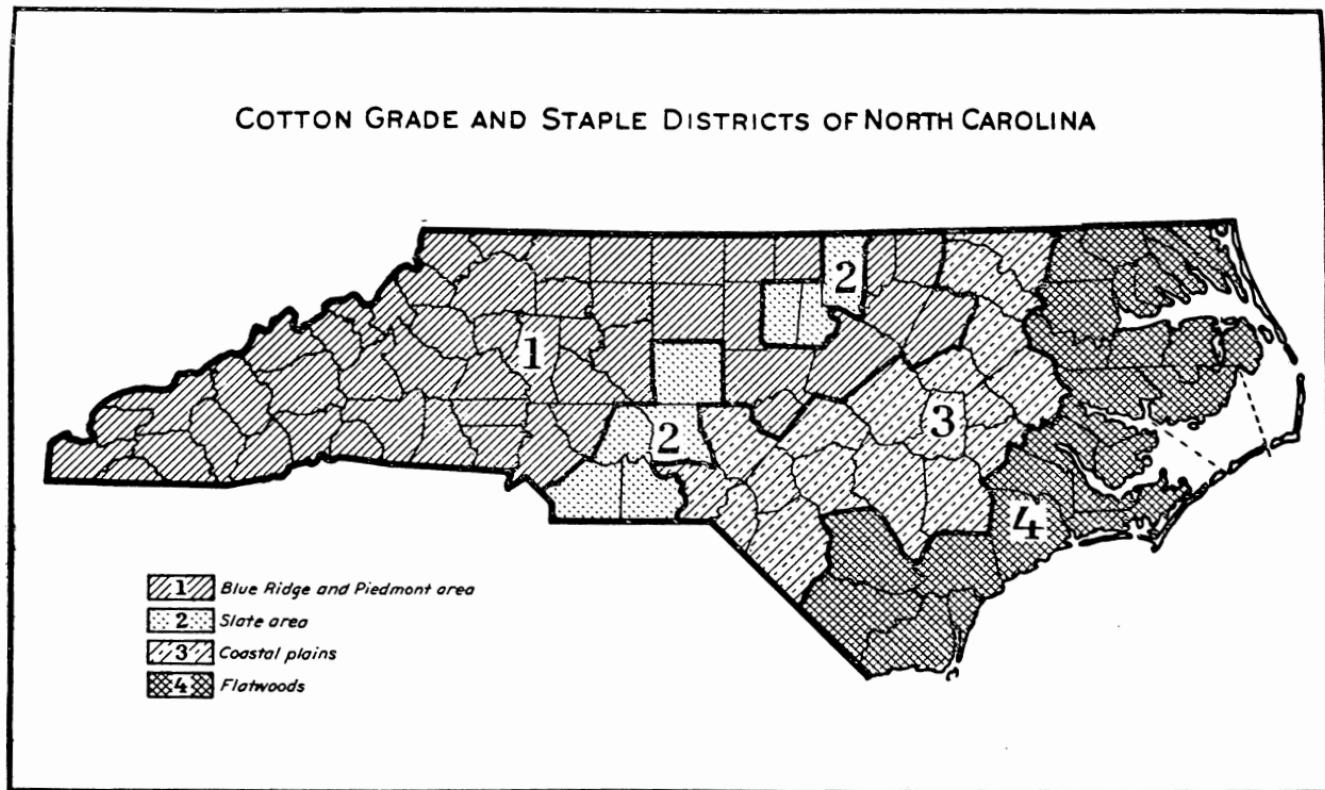


FIGURE 7.

## 106 STATISTICAL BULLETIN 52, U. S. DEPT. OF AGRICULTURE

TABLE 16.—*Staple length of American upland cotton ginned in designated districts of Oklahoma, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 8)*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Staple length (inches)	Crop year	Total		District 1		District 2		District 3		District 4		District 5	
		1,000 bales	Per- cent										
All lengths...	1933	1,235.8	100.0	837.6	100.0	310.3	100.0	38.1	100.0	15.2	100.0	34.6	100.0
	1932	1,072.0	100.0	732.8	100.0	280.3	100.0	36.9	100.0	13.2	100.0	28.8	100.0
	1931	1,235.9	100.0	751.8	100.0	361.3	100.0	58.7	100.0	25.3	100.0	38.8	100.0
	1930	1,856.8	100.0	527.4	100.0	280.4	100.0	31.4	100.0	16.4	100.0	21.2	100.0
	1929	1,125.6	100.0	804.5	100.0	246.7	100.0	31.7	100.0	18.9	100.0	23.8	100.0
	1928	1,187.0	100.0	787.4	100.0	311.3	100.0	43.0	100.0	21.3	100.0	24.0	100.0
		73.5	5.9	71.7	8.6	1.1	.4					.7	2.0
Shorter than $\frac{7}{8}$ "...	1932	91.9	8.6	80.3	11.0	7.9	3.0	1.1	3.0	.2	1.5	2.4	8.3
	1931	137.9	11.2	127.5	17.0	8.4	2.3	.7	1.2	.1	.4	1.2	3.1
	1930	126.7	14.8	111.7	21.2	10.8	4.1	2.0	6.4			2.2	10.4
	1929	321.5	28.6	278.4	34.6	28.2	11.4	6.3	19.9	.3	1.6	8.3	34.0
	1928	162.3	13.7	148.2	18.8	8.9	2.9	1.3	3.0	.1	.5	3.8	15.8
	1933	391.4	31.7	317.3	37.9	50.9	18.4	7.2	18.9	1.6	10.5	14.4	41.0
	1932	536.8	50.0	300.3	49.2	131.6	50.6	19.4	52.6	3.9	29.6	20.6	71.5
$\frac{7}{8}$ and $2\frac{1}{2}$ "...	1931	557.4	45.1	384.1	51.1	132.8	38.8	18.8	33.7	2.5	9.9	18.2	40.9
	1930	348.6	40.7	241.6	45.8	83.3	32.0	10.1	32.2	1.0	6.1	12.6	59.4
	1929	500.1	44.4	380.2	47.3	93.0	37.7	12.8	40.4	2.7	14.3	11.4	47.0
	1928	421.7	35.5	325.1	41.3	69.3	22.3	12.2	28.4	2.0	9.4	13.1	54.0
	1933	590.2	47.7	334.2	39.9	209.5	67.5	22.9	60.1	6.0	39.5	17.6	50.9
	1932	386.1	38.0	255.0	34.9	106.2	40.8	13.2	35.8	5.0	37.9	5.8	20.2
	1931	414.5	33.5	201.6	26.8	163.3	45.2	25.8	44.0	7.7	30.4	16.1	41.5
$1\frac{1}{16}$ and $3\frac{1}{4}$ "...	1930	295.1	34.4	150.2	28.5	122.0	46.9	12.9	41.0	3.8	23.2	6.2	29.3
	1929	207.9	18.5	119.5	14.8	73.0	29.6	7.8	24.6	3.8	20.1	3.8	10.0
	1928	396.5	33.3	238.3	30.0	180.2	41.8	18.9	43.9	4.6	21.6	5.5	22.9
	1933	147.0	11.9	82.0	10.1	47.5	15.3	7.5	19.7	5.1	33.5	1.9	5.5
	1932	52.4	4.9	32.6	4.4	13.7	5.3	2.6	7.0	3.5	26.5		
	1931	110.8	9.0	36.0	4.8	52.8	14.6	9.9	16.9	9.2	36.4	2.9	7.5
	1930	71.6	8.4	22.3	4.2	39.1	15.0	5.3	16.9	4.7	28.7	.2	.9
$1\frac{1}{16}$ and $1\frac{1}{2}$ "...	1929	67.1	6.0	22.3	2.8	36.2	14.7	2.7	8.5	5.6	29.6	.3	1.2
	1928	172.3	14.5	72.6	9.2	82.3	26.4	9.7	22.6	6.5	30.6	1.2	5.0
	1933	25.8	2.1	21.8	2.6	1.3	.4	.5	1.3	2.2	14.5		
	1932	5.2	.5	3.1	.4	.9	.3	.6	1.6	.6	4.5		
	1931	14.0	1.1	2.4	.3	4.0	1.1	2.2	3.7	5.1	20.1	.3	.8
	1930	12.2	1.4	1.6	.3	4.6	1.8	1.0	3.2	5.0	30.4		
	1929	22.6	2.0	3.0	.5	13.0	5.3	1.5	4.7	4.2	22.2		
$1\frac{1}{16}$ and $3\frac{1}{4}$ "...	1928	25.3	2.1	4.6	.6	15.3	4.9	.7	1.6	4.4	20.7	.3	1.3
	1933	7.2	.6	6.9	.8					.3	2.0		
	1932	.5	(3)	.5	.1								
	1931	1.3	.1	.2	(3)			.3	.5	.7	2.8	.1	.2
	1930	2.5	.3			.6	.2	.1	.3	1.8	11.0		
	1929	6.1	.6	.2	(3)	3.1	1.2	.6	1.9	2.2	11.7		
	1928	8.2	.7	.4	.1	4.3	1.4	.2	.5	3.2	15.0	.1	.4
$1\frac{1}{16}$ and $1\frac{1}{2}$ "...	1933	.7	.1	.7	.1								
	1932	.1	(3)	.1	(3)								
	1931												
	1930												
	1929												
	1928												
	1933												
$1\frac{1}{16}$ and longer...	1932												
	1931												
	1930												
	1929												
	1928												
	1933												
	1932												
$1\frac{1}{16}$ and longer...	1931												
	1930												
	1929												
	1928												
	1933												
	1932												
	1931												

<sup>1</sup> As reported by the Bureau of the Census.

<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

<sup>3</sup> Less than 0.05 percent.

## COTTON GRADE AND STAPLE DISTRICTS OF OKLAHOMA

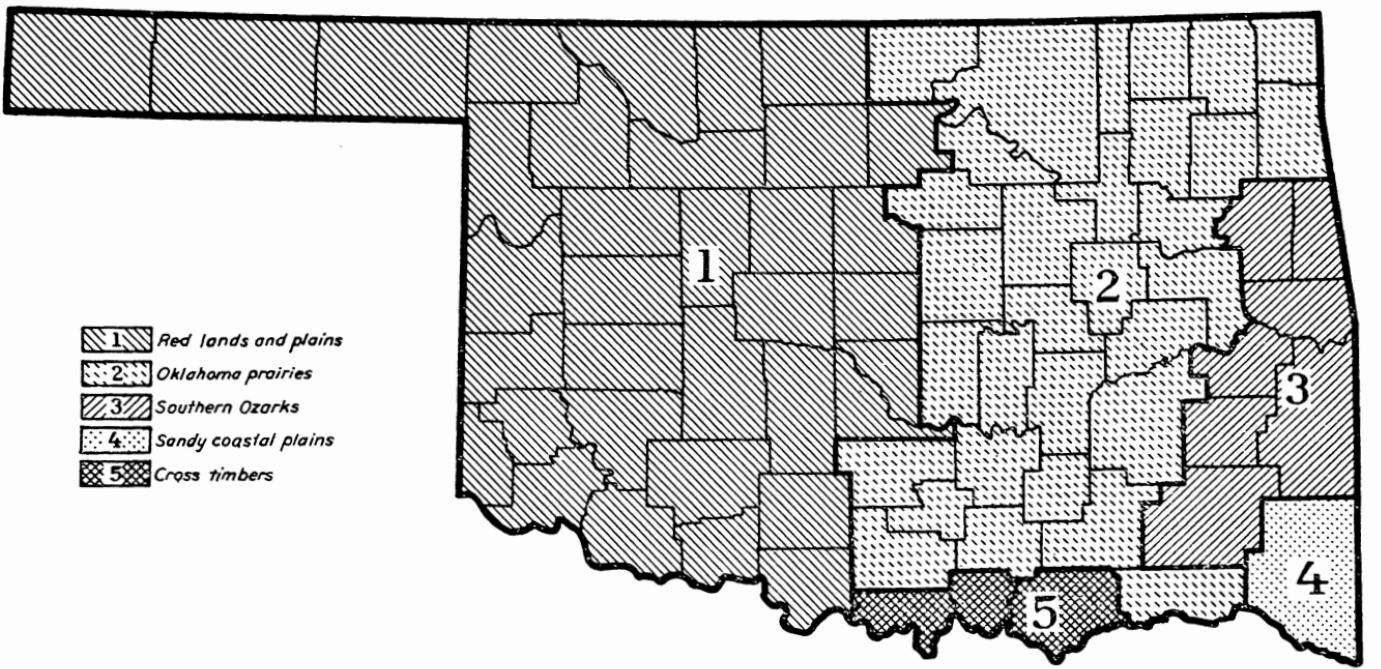


FIGURE 8.

TABLE 17.—*Staple length of American upland cotton ginned in designated districts of South Carolina, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 9)*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Staple length (inches)	Crop year	Total		District 1		District 2		District 3		District 4	
		1,000 bales	Per- cent								
All lengths....	1933	1,728.0	100.0	360.9	100.0	89.1	100.0	265.4	100.0	32.8	100.0
	1932	1,722.2	100.0	385.8	100.0	87.6	100.0	243.1	100.0	25.7	100.0
	1931	1,010.2	100.0	559.7	100.0	94.0	100.0	316.9	100.0	39.8	100.0
	1930	1,015.3	100.0	540.3	100.0	94.1	100.0	336.3	100.0	44.6	100.0
	1929	1,833.1	100.0	482.6	100.0	63.9	100.0	261.4	100.0	36.2	100.0
	1928	1,744.4	100.0	435.2	100.0	72.5	100.0	214.2	100.0	22.5	100.0
		9.4	1.3	4.2	1.2	1.2	1.7	3.2	1.2	.8	2.4
Shorter than 7/8"....	1932	2.8	.4	1.9	.5	.1	.1	.6	.2	.2	.8
	1931	12.0	1.2	7.8	1.4	.2	.2	3.8	1.2	.2	.5
	1930	26.9	2.6	16.1	3.0	.8	.8	9.0	2.7	1.0	2.2
	1929	93.1	11.2	54.2	11.2	2.9	4.6	30.8	12.3	5.2	14.8
	1928	51.8	7.0	13.0	3.0	5.2	7.2	29.0	13.5	4.6	20.5
	1933	263.4	36.2	159.8	44.3	9.5	13.8	75.9	28.6	18.2	65.8
	1932	181.2	25.1	107.3	27.8	12.0	17.8	51.8	21.3	10.1	30.3
7/8 and 2 1/2"....	1931	395.6	39.1	228.5	40.8	17.6	18.8	131.0	41.3	18.5	46.7
	1930	426.0	42.0	251.2	46.5	21.3	22.6	129.8	38.5	23.7	53.2
	1929	440.4	52.9	277.7	57.5	26.0	39.1	117.5	46.7	20.2	57.4
	1928	409.9	55.0	262.0	60.2	35.4	48.8	97.7	45.6	14.8	65.8
	1933	207.9	28.6	126.0	34.6	16.5	22.4	59.2	22.3	8.2	25.2
	1932	225.6	31.2	142.3	36.9	13.3	19.7	60.3	24.8	9.7	37.7
	1931	315.2	31.2	194.2	34.7	22.1	23.5	81.4	25.7	17.5	44.2
1 1/2 and 2 1/2"....	1930	288.6	28.4	168.7	30.9	20.3	21.6	87.8	26.1	13.8	31.0
	1929	157.4	18.9	94.1	19.5	10.8	16.9	46.1	18.3	6.4	18.2
	1928	144.9	19.5	106.0	24.4	11.5	15.9	25.6	12.0	1.8	8.0
	1933	134.8	18.5	58.8	16.3	14.9	21.6	57.0	21.5	4.1	12.6
	1932	169.5	23.5	95.6	24.8	14.8	21.9	54.6	22.5	4.5	17.5
	1931	169.8	16.8	105.6	18.9	15.4	16.4	45.9	14.5	2.9	7.3
	1930	140.1	13.8	71.8	13.3	20.0	21.3	44.0	13.1	4.3	9.6
1 and 1 1/2"....	1929	81.0	9.7	38.7	8.0	9.8	15.3	30.0	11.9	2.5	7.1
	1928	68.5	9.2	37.1	8.5	9.3	12.8	21.2	9.9	.9	4.0
	1933	58.9	8.1	11.9	3.3	8.5	12.8	37.4	14.1	1.1	3.4
	1932	81.8	11.3	29.7	7.7	12.9	19.1	38.3	15.8	.9	3.5
	1931	67.8	6.7	20.0	3.6	15.8	18.8	31.7	10.0	.3	.8
	1930	88.0	8.3	28.2	5.2	16.8	17.9	37.6	11.2	1.3	2.8
	1929	42.6	5.1	14.4	3.0	8.9	13.9	18.5	7.4	.8	2.2
1 1/2 and 1 3/2"....	1928	33.9	4.6	10.0	2.3	5.1	7.0	18.6	8.7	.2	.9
	1933	39.6	5.4	1.1	.3	13.0	18.8	25.3	9.5	.2	.6
	1932	44.0	6.1	7.6	2.0	9.3	13.7	26.8	11.0	.3	1.2
	1931	36.0	3.6	2.9	.5	14.5	15.4	18.4	5.8	.4	.9
	1930	38.4	3.8	5.5	1.0	10.5	11.2	22.0	6.5	.1	.3
	1929	14.4	1.7	2.9	.6	5.1	8.0	6.3	2.5	.1	.3
	1928	23.4	3.1	4.8	1.1	4.0	5.5	14.5	6.8	.1	.4
1 3/4 and 1 5/2"....	1933	13.5	1.8	1	(3)	6.4	9.3	7.0	2.6		
	1932	15.8	2.2	1.3	.3	4.8	7.1	9.7	4.0		
	1931	12.0	1.2	.7	.1	6.7	7.1	4.6	1.5		
	1930	10.6	1.0	.8	.1	3.8	4.0	5.9	1.8	.1	.2
	1929	3.7	.4	.5	.1	1.3	2.0	1.9	.8		
	1928	9.6	1.3	1.8	.4	1.6	2.2	6.1	2.8	.1	.4
	1933	.5	.1			.1	.1	.4	.2		
1 1/4 and longer....	1932	1.5	.2		(3)	.4	.6	1.0	.4		
	1931	1.8	.2			1.7	1.8	.1	(3)		
	1930	.8	.1			.6	.6	.2	.1		
	1929	.5	.1		(3)	.1	.2	.3	.1		
	1928	2.4	.3	.5	.1	.4	.6	1.5	.7		

<sup>1</sup> As reported by the Bureau of the Census.<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.<sup>3</sup> Less than 0.05 percent.

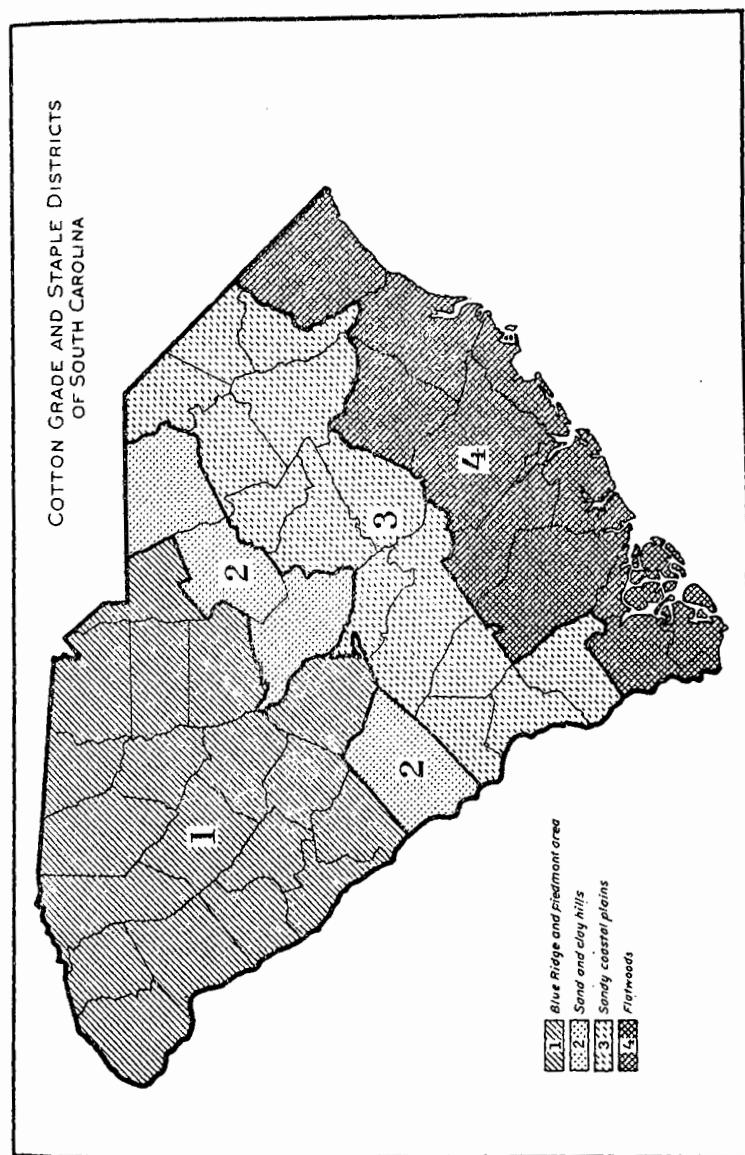


FIGURE 9.

TABLE 18.—*Staple length of American upland cotton ginned in designated districts of Tennessee, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 10)*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Staple length (inches)	Crop year	Total		District 1		District 2		District 3		District 4	
		1,000 bales	Per- cent								
All lengths...	1933	1,428.9	100.0	163.4	100.0	190.6	100.0	19.3	100.0	55.6	100.0
	1932	1,467.5	100.0	193.1	100.0	207.4	100.0	18.2	100.0	48.8	100.0
	1931	1,578.0	100.0	246.2	100.0	250.2	100.0	30.2	100.0	51.4	100.0
	1930	1,371.4	100.0	138.2	100.0	157.2	100.0	29.5	100.0	48.5	100.0
	1929	1,504.3	100.0	184.6	100.0	225.5	100.0	33.5	100.0	60.7	100.0
	1928	1,423.5	100.0	150.9	100.0	184.3	100.0	27.8	100.0	60.5	100.0
	1933	12.9	3.0	.5	.3	8.0	4.2	2.6	13.5	1.8	3.2
	1932	12.4	2.7	2.3	1.2	7.5	3.6	2.0	11.0	.6	1.2
	1931	39.9	6.9	3.9	1.6	17.7	7.1	7.6	25.2	10.7	20.8
	1930	59.7	16.1	9.2	6.8	26.6	16.9	12.1	41.0	11.8	24.3
Shorter than $\frac{7}{8}$ ...	1929	80.0	15.9	4.5	2.4	44.2	19.6	16.4	48.9	14.9	24.6
	1928	88.0	20.8	10.5	7.0	50.5	27.4	14.8	53.3	12.2	20.2
	1933	133.2	31.0	19.0	11.6	69.8	36.6	13.0	67.3	31.4	56.5
	1932	115.9	24.8	31.3	16.2	53.2	25.6	13.6	74.7	17.8	36.5
	1931	218.6	37.8	74.5	30.2	99.1	39.6	17.2	56.9	27.8	64.1
	1930	128.1	34.5	40.5	29.7	57.4	36.5	11.7	39.7	18.5	38.2
$\frac{7}{8}$ and $\frac{29}{32}$ ...	1929	173.4	34.4	50.3	27.2	85.6	38.0	14.5	43.3	23.0	37.9
	1928	173.0	40.9	56.6	37.5	77.3	41.9	10.6	38.1	28.5	47.1
	1933	167.1	39.0	63.7	39.0	82.6	43.3	3.2	16.6	17.6	31.6
	1932	175.3	37.5	71.6	37.1	80.7	38.9	2.3	12.6	20.7	42.4
	1931	211.3	36.6	100.6	40.8	96.2	38.5	4.9	16.2	9.6	18.7
	1930	123.8	33.3	50.7	37.2	54.0	34.3	4.9	16.6	14.2	29.3
$\frac{15}{16}$ and $\frac{31}{32}$ ...	1929	163.8	32.5	77.8	42.1	67.9	30.1	2.3	6.9	15.8	26.0
	1928	108.0	25.5	48.2	31.9	42.7	23.1	2.2	7.9	14.9	24.6
	1933	99.0	23.1	65.5	40.1	28.5	15.0	.4	2.1	4.6	8.3
	1932	134.7	28.8	73.0	37.8	52.8	25.5	.2	1.1	8.7	17.8
	1931	93.5	16.2	58.1	23.6	31.7	12.7	.5	1.7	3.2	6.2
	1930	48.0	12.9	27.2	20.0	16.5	10.5	.8	2.7	3.5	7.2
$1\frac{1}{2}$ and $1\frac{1}{2}\frac{1}{2}$ ...	1929	74.9	14.8	42.4	23.0	25.7	11.4	.3	.9	6.5	10.7
	1928	42.1	9.9	26.1	17.3	11.4	6.2	.2	.7	4.4	7.3
	1933	11.0	2.6	9.1	5.6	1.6	.8	.1	.5	.2	.4
	1932	24.6	5.3	12.8	6.6	10.7	5.2	.1	.6	1.0	2.1
	1931	11.7	2.0	7.3	3.0	4.3	1.7	-	-	.1	.2
	1930	11.0	3.0	7.9	5.8	2.6	1.7	-	-	.5	1.0
$1\frac{1}{2}$ and $1\frac{3}{2}\frac{1}{2}$ ...	1929	10.3	2.0	7.9	4.3	1.9	.8	-	-	.5	.8
	1928	10.4	2.5	7.9	5.2	2.0	1.1	-	-	.5	.8
	1933	5.1	1.2	5.0	3.0	.1	.1	-	-	.5	.8
	1932	4.3	.9	1.9	1.0	2.4	1.2	-	-	.5	.8
	1931	2.5	.4	1.4	.6	1.1	.4	-	-	.5	.8
	1930	.8	.2	.7	.5	.1	.1	-	-	.5	.8
$1\frac{1}{2}$ and $1\frac{5}{8}$ ...	1929	1.6	.3	1.4	.8	.2	.1	-	-	.5	.8
	1928	1.4	.3	1.2	.8	.2	.1	-	-	.5	.8
	1933	.5	.1	.5	.3	-	-	-	-	.5	.8
	1932	.3	(2)	.2	.1	.1	(2)	-	-	.5	.8
	1931	.5	.1	.4	.2	.1	(2)	-	-	.5	.8
	1930	-	-	-	-	-	-	-	-	.5	.8
$1\frac{3}{4}$ and longer ...	1929	.3	.1	.3	.2	-	-	-	-	.5	.8
	1928	.5	.1	.4	.3	.1	.1	-	-	.5	.8
	1933	.1	(2)	.1	.1	-	-	-	-	.5	.8
	1932	-	-	-	-	-	-	-	-	.5	.8
	1931	-	-	-	-	-	-	-	-	.5	.8
	1930	-	-	-	-	-	-	-	-	.5	.8
$1\frac{1}{4}$ and longer ...	1929	-	-	-	-	-	-	-	-	.5	.8
	1928	-	-	-	-	-	-	-	-	.5	.8
	1933	-	-	-	-	-	-	-	-	.5	.8
	1932	-	-	-	-	-	-	-	-	.5	.8
	1931	-	-	-	-	-	-	-	-	.5	.8
	1930	-	-	-	-	-	-	-	-	.5	.8

<sup>1</sup> As reported by the Bureau of the Census.

<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

<sup>3</sup> Less than 0.05 percent.

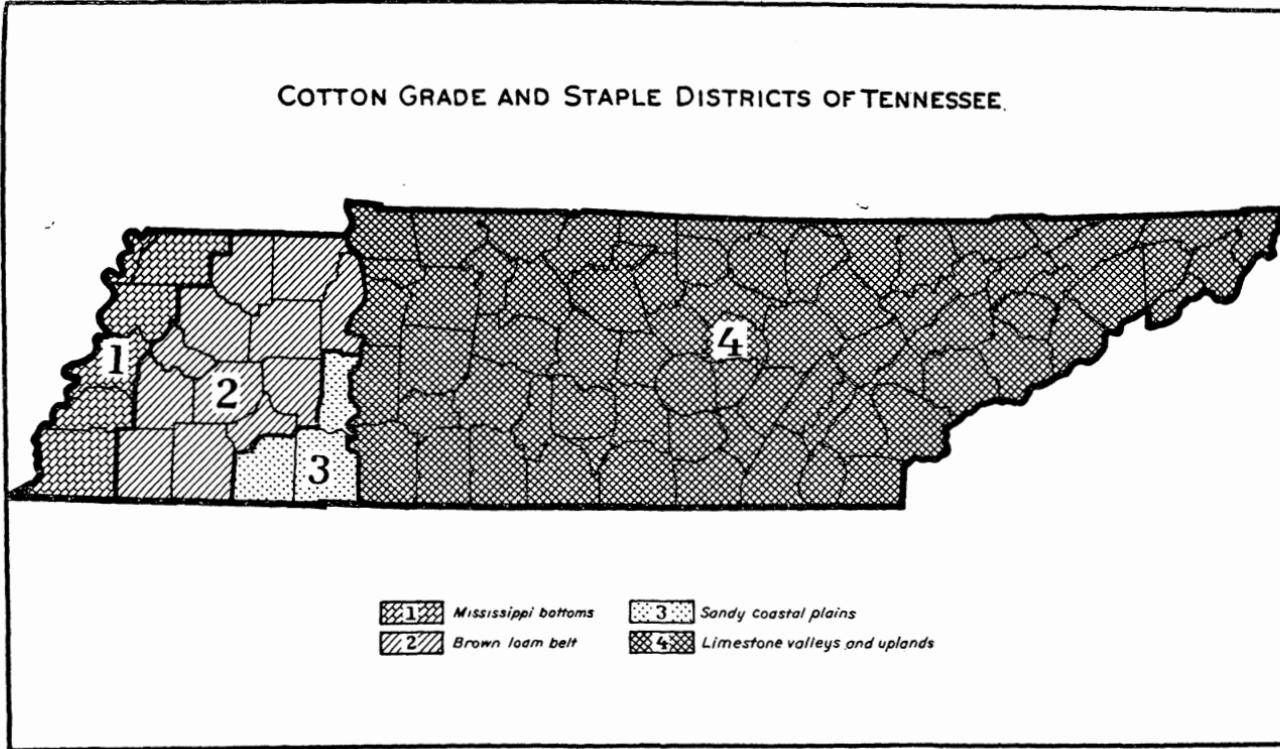


FIGURE 10.

TABLE 19.—*Staple length of American upland cotton ginned in designated districts of Texas, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 11)*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Staple length (inches)	Crop year	Total		District 1		District 2		District 3		District 4		District 5	
		1,000 bales	Per- cent										
All lengths..	1933	1,422,0.3	100.0	50.9	100.0	443.8	100.0	930.1	100.0	91.3	100.0	124.1	100.0
	1932	1,4307.4	100.0	35.9	100.0	561.5	100.0	1,122.0	100.0	142.5	100.0	120.3	100.0
	1931	1,5068.8	100.0	55.0	100.0	558.2	100.0	780.8	100.0	140.2	100.0	136.5	100.0
	1930	1,3886.1	100.0	58.7	100.0	287.8	100.0	415.9	100.0	96.4	100.0	79.1	100.0
	1929	1,3803.2	100.0	54.4	100.0	359.5	100.0	605.3	100.0	120.0	100.0	99.0	100.0
	1928	1,4941.5	100.0	68.7	100.0	324.9	100.0	752.6	100.0	175.7	100.0	139.8	100.0
Shorter than $\frac{7}{8}$ " <sup>2</sup>	1933	240.4	5.7	.1	.2	62.1	14.0	116.1	12.5	2.7	3.0	5.1	4.1
	1932	414.3	9.6			94.6	16.8	133.6	11.9	2.0	1.4	7.5	6.2
	1931	446.5	8.8	1.2	2.2	164.3	27.7	149.5	19.1	6.9	4.7	14.7	10.8
	1930	475.5	12.2	6	1.0	88.0	30.6	122.0	29.3	25.1	26.0	18.7	23.8
	1929	974.2	25.6	1.6	2.9	245.8	68.4	304.3	50.3	35.7	29.7	49.2	49.7
	1928	704.6	16.1	2.6	3.9	107.6	33.1	202.4	26.9	23.7	13.5	21.1	15.1
$\frac{7}{8}$ and $2\frac{1}{3}$ " <sup>2</sup>	1933	1,615.3	38.3	.3	.6	194.1	43.7	440.2	48.3	48.6	53.2	57.5	46.3
	1932	1,918.6	44.5			220.5	39.3	449.6	40.1	61.8	43.4	67.6	58.2
	1931	2,123.4	41.9	.9	1.6	336.0	60.3	459.9	58.9	91.5	62.6	84.5	61.0
	1930	1,330.4	34.2	.2	.3	140.4	48.8	206.2	49.6	54.3	56.3	35.7	45.1
	1929	1,260.5	33.2	1.7	3.1	97.8	27.2	237.2	39.2	60.2	50.2	35.2	35.6
	1928	1,856.8	37.6	1.8	2.7	143.3	44.1	287.5	38.2	68.5	39.0	56.4	40.4
$1\frac{5}{8}$ and $3\frac{1}{2}$ " <sup>2</sup>	1933	1,811.9	42.9	2.9	5.7	146.4	33.0	320.4	34.4	34.4	37.7	52.6	42.4
	1932	1,554.8	36.1	.9	2.5	193.5	34.5	370.4	33.0	67.4	47.3	40.3	33.5
	1931	1,719.3	33.9	5.6	10.2	61.5	11.0	156.6	20.1	43.2	29.6	35.2	25.8
	1930	1,363.2	35.1	3.6	6.1	47.5	16.5	78.8	18.9	14.8	15.4	21.6	27.3
	1929	955.9	25.1	3.6	6.6	14.1	3.9	55.4	9.2	21.7	18.1	12.9	13.0
	1928	1,557.1	31.5	4.9	7.3	63.6	19.6	192.9	25.6	62.4	35.5	49.4	36.3
$1\frac{1}{2}$ and $1\frac{1}{2}$ " <sup>2</sup>	1933	468.8	11.1	15.0	29.4	39.2	8.8	42.4	4.6	5.4	5.9	8.3	6.7
	1932	362.3	8.4	9.4	26.2	50.2	8.9	157.3	14.0	11.2	7.8	4.9	4.1
	1931	678.3	13.4	12.5	22.7	5.3	.9	14.2	1.8	4.6	3.1	2.1	1.5
	1930	586.3	15.1	10.7	18.3	11.3	3.9	8.6	2.1	2.1	2.2	2.9	3.7
	1929	480.8	12.6	23.1	42.5	1.1	.3	5.6	.9	2.4	2.0	1.7	1.7
	1928	586.8	11.9	16.7	25.1	9.7	3.0	59.5	7.9	10.9	11.3	12.5	8.9
$1\frac{3}{4}$ and $1\frac{3}{4}$ " <sup>2</sup>	1933	73.8	1.8	26.1	51.3	1.7	.4	1.8	.2	.2	.2	.2	.4
	1932	37.5	.9	12.1	33.7	2.6	.5	10.8	1.0	.1	.1	.1	.1
	1931	86.9	1.7	26.8	48.7	.4	.1	.5	.1				
	1930	101.0	2.6	38.1	64.9	.5	.2	.2	.1			.2	.3
	1929	103.2	2.7	18.5	34.0	.3	.1	1.6	.3				
	1928	113.0	2.3	33.1	49.6	.6	.2	4.9	.7	1.1	.6	.4	.3
$1\frac{5}{8}$ and $1\frac{5}{8}$ " <sup>2</sup>	1933	10.1	.2	6.5	12.8	.3	.1	.2	(3)				
	1932	19.7	.5	13.5	37.6	.1	(3)	.3	(3)				
	1931	13.9	.3	8.0	14.6	.1	(3)	.1	(3)				
	1930	25.7	.7	5.5	9.4			.1	(3)				
	1929	26.0	.7	5.9	10.9	.4	.1	.9	.1				
	1928	26.9	.5	7.5	11.2	.1	(3)	3.7	.5	.1	.1		
$1\frac{3}{4}$ and $1\frac{3}{4}$ " <sup>2</sup>	1933												
	1932		.2										
	1931		.4										
	1930		3.9	.1									
	1929		2.4	.1									
	1928		5.8	.1	.1	.2							
$1\frac{1}{4}$ and longer.	1933												
	1932												
	1931		.1										
	1930		.1										
	1929		.2										
	1928		.5										

<sup>1</sup> As reported by the Bureau of the Census.<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.<sup>3</sup> Less than 0.05 percent.

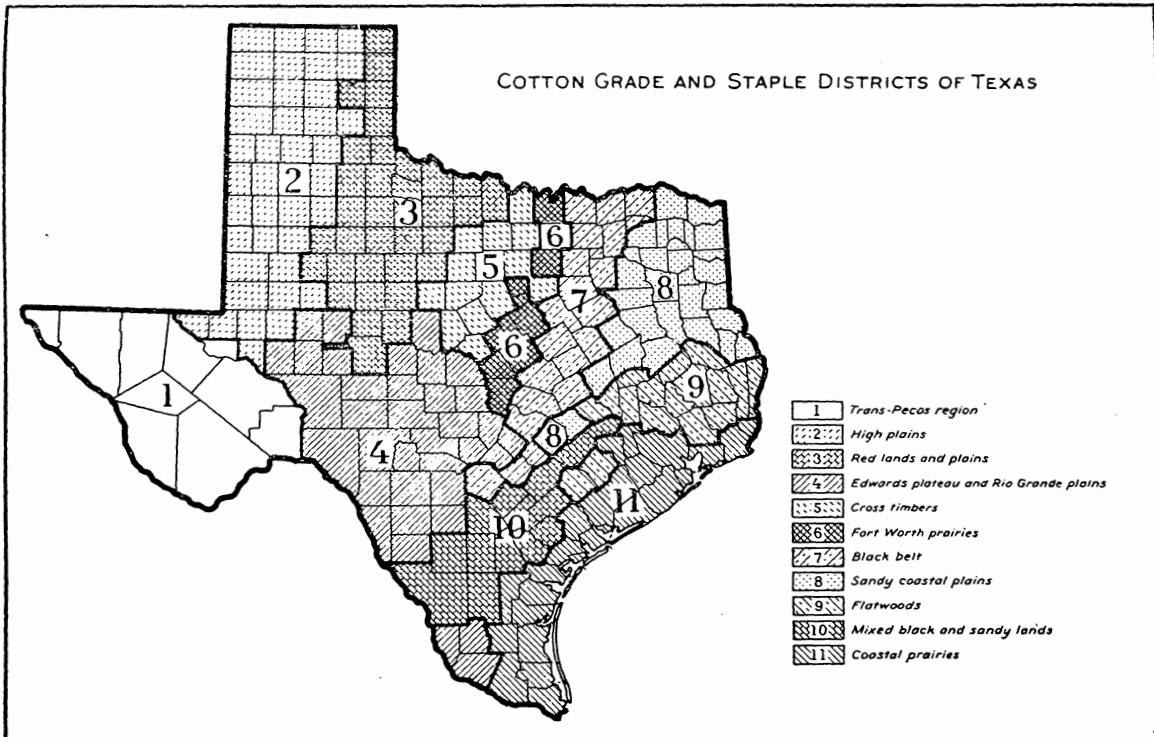


FIGURE 11.

TABLE 19.—*Staple length of American upland cotton ginned in designated districts of Texas, crops of 1933, 1932, 1931, 1930, 1929, and 1928 (fig. 11)—Contd.*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Staple length (inches)	Crop year	District 6	District 7	District 8	District 9	District 10	District 11				
		1,000 bales	Per- cent								
All lengths—	1933	136.6	100.0	1,093.3	100.0	480.4	100.0	182.5	100.0	221.0	100.0
	1932	123.8	100.0	1,034.3	100.0	504.4	100.0	103.0	100.0	174.2	100.0
	1931	141.9	100.0	1,548.9	100.0	711.6	100.0	227.8	100.0	218.8	100.0
	1930	103.1	100.0	1,118.4	100.0	563.3	100.0	212.9	100.0	350.4	100.0
	1929	110.3	100.0	1,064.2	100.0	684.8	100.0	120.9	100.0	153.7	100.0
	1928	143.4	100.0	1,386.6	100.0	898.1	100.0	255.9	100.0	244.8	100.0
Shorter than 7/8 <sup>2</sup> —	1933	3.5	2.0	5.3	.5	33.9	7.1	.9	.5	3.6	1.6
	1932	3.9	3.1	18.8	1.8	130.3	25.8	7.2	4.4	4.5	2.6
	1931	6.6	4.7	30.2	1.9	63.7	9.0	6.8	3.0	2.6	1.2
	1930	18.1	17.6	37.1	3.3	126.9	22.9	10.8	5.1	10.0	2.9
	1929	28.8	24.8	63.8	6.0	230.1	33.6	6.6	5.5	2.5	1.6
	1928	27.2	19.0	112.4	8.1	203.5	22.7	14.1	5.5	34.2	14.0
	1933	61.5	45.0	309.9	28.3	234.5	48.8	62.4	34.2	80.6	38.5
7/8 and 2 1/2 <sup>2</sup> —	1932	67.7	54.7	482.8	46.7	283.4	56.2	86.0	51.9	82.6	47.4
	1931	75.9	53.5	513.2	33.1	328.4	46.2	75.2	33.0	46.6	21.5
	1930	55.4	53.7	324.6	29.0	233.6	42.2	72.4	34.0	98.6	27.6
	1929	59.8	51.4	387.5	36.4	271.4	39.6	45.2	37.4	32.1	20.9
	1928	65.1	45.4	509.2	36.7	356.7	30.7	69.9	30.0	107.4	43.8
	1933	65.2	47.7	634.9	58.1	179.3	37.3	89.4	40.0	110.8	60.1
	1932	50.0	40.4	480.8	46.5	84.0	10.7	48.7	29.8	77.1	44.2
1 1/16 and 3 1/4 <sup>2</sup> —	1931	52.1	36.7	739.8	47.8	240.0	33.7	99.8	43.8	90.6	41.8
	1930	24.6	23.9	577.7	51.7	147.7	26.7	91.3	42.9	160.1	45.6
	1929	25.6	22.0	442.8	41.6	140.1	20.5	50.0	41.3	70.5	45.9
	1928	40.6	28.3	560.3	40.4	236.5	26.3	93.8	36.6	75.9	31.0
	1933	6.4	4.7	137.5	12.6	30.7	6.4	20.0	11.4	25.9	11.7
	1932	2.2	1.8	51.3	4.9	6.2	1.2	13.6	8.3	9.9	5.7
	1931	7.3	5.1	256.9	16.6	71.5	10.0	41.3	18.1	73.0	33.7
1 and 1 1/2 <sup>2</sup> —	1930	5.0	4.8	177.1	15.8	42.8	7.7	37.1	17.4	80.3	22.9
	1929	2.1	1.8	108.8	15.1	37.7	5.5	18.4	16.2	45.4	29.5
	1928	9.8	6.8	187.3	13.5	84.1	9.4	42.4	16.6	25.5	10.4
	1933	—	—	5.6	.5	1.9	.4	7.3	4.0	.1	(3)
	1932	—	—	.6	.1	.3	.1	6.1	3.7	.1	.1
	1931	—	—	8.8	.6	7.4	1.0	4.1	1.8	4.0	1.8
	1930	—	—	1.8	.2	2.0	.4	1.2	.6	3.4	1.0
1 1/16 and 1 3/4 <sup>2</sup> —	1929	—	—	8.9	.8	4.7	.7	.6	.5	3.2	2.1
	1928	.6	.4	15.1	1.1	15.2	1.7	5.3	2.1	1.6	.7
	1933	—	—	.1	(3)	.1	(3)	1.6	.9	—	—
	1932	—	—	—	—	.2	(3)	2.9	1.8	—	—
	1931	—	—	—	—	.4	.1	.6	.3	—	—
	1930	—	—	.1	(3)	.3	.1	.1	(3)	—	—
	1929	—	—	.2	(3)	.7	.1	.1	.1	19.6	3.2
1 1/4 and 1 5/4 <sup>2</sup> —	1928	—	—	2.0	.1	1.9	.2	.4	.2	17.8	4.2
	1933	—	—	—	—	—	—	—	—	11.0	2.0
	1932	—	—	—	—	—	—	—	—	.1	(3)
	1931	—	—	—	—	—	—	—	—	.3	.1
	1930	—	—	—	—	—	—	—	—	3.8	.6
	1929	—	—	—	—	—	—	—	—	1.9	.4
	1928	—	—	—	—	—	—	—	—	3.6	.6
1 1/4 and longer—	1933	—	—	—	—	—	—	—	—	.1	(3)
	1932	—	—	—	—	—	—	—	—	.1	(3)
	1931	—	—	—	—	—	—	—	—	.1	(3)
	1930	—	—	—	—	—	—	—	—	.1	(3)
1 1/4 and longer—	1929	—	—	—	—	—	—	—	—	.1	(3)
	1928	—	—	—	—	—	—	—	—	.3	.1
	1927	—	—	—	—	—	—	—	—	.3	.1

<sup>1</sup> As reported by the Bureau of the Census.<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.<sup>3</sup> Less than 0.05 percent.

TABLE 20.—*Tenderability of American upland cotton ginned in the United States: Quantities, by States, crops of 1933, 1932, 1931, 1930, 1929, and 1928*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

State	Crop year	Total Ameri-can upland cotton ginned <sup>1</sup>		Tenderable <sup>2</sup>						Untender-able
				All staple lengths		Staple lengths $\frac{1}{8}$ to $1\frac{1}{2}$ inches		Staple lengths $1\frac{1}{2}$ inches and longer		
		1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent	
United States...	1933	12,654.3	100	11,782.8	93.1	10,177.9	80.4	1,604.9	12.7	871.5 6.9
	1932	12,701.3	100	11,489.1	90.5	9,929.4	78.2	1,559.7	12.3	1,212.2 9.5
	1931	16,615.2	100	14,833.9	89.3	12,989.4	78.2	1,844.5	11.1	1,781.3 10.7
	1930	13,732.2	100	11,623.2	84.6	10,207.2	74.3	1,416.0	10.3	2,109.0 15.4
	1929	14,519.0	100	10,992.5	75.7	9,433.5	65.0	1,559.0	10.7	3,525.5 24.3
	1928	14,268.2	100	11,664.7	81.8	10,231.2	71.7	1,433.5	10.1	2,603.5 18.2
Alabama...	1933	951.1	100	866.0	91.1	859.6	90.4	6.4	.7	85.1 8.9
	1932	938.7	100	702.0	84.8	788.3	84.4	3.7	.4	141.7 15.2
	1931	1,385.0	100	1,247.6	90.1	1,240.5	89.6	7.1	.5	137.4 9.9
	1930	1,444.9	100	878.0	60.4	869.0	60.2	3.1	.2	571.9 39.6
	1929	1,307.7	100	705.9	54.0	704.4	53.9	1.5	.1	601.8 46.0
	1928	1,068.6	100	830.4	75.7	828.0	75.5	2.4	.2	266.2 24.3
Arizona...	1933	83.2	100	82.4	99.0	44.2	53.1	38.2	45.9	.8 1.0
	1932	58.8	100	57.9	98.5	31.0	52.7	26.9	45.8	.9 1.5
	1931	97.3	100	92.9	95.5	57.8	59.4	35.1	36.1	4.4 4.5
	1930	127.2	100	119.8	94.2	87.4	68.7	32.4	25.5	7.4 5.8
	1929	120.7	100	114.8	95.1	92.6	76.7	22.2	18.4	5.9 4.9
	1928	117.4	100	112.5	95.8	66.9	57.0	45.6	38.8	4.9 4.2
Arkansas...	1933	1,014.6	100	967.5	95.4	699.6	69.0	267.9	26.4	47.1 4.6
	1932	1,288.4	100	1,187.5	92.5	864.9	67.4	322.6	25.1	05.9 7.5
	1931	1,836.1	100	1,616.6	88.0	1,298.4	70.7	318.2	17.3	219.5 12.0
	1930	863.5	100	773.5	89.6	643.8	74.0	129.7	15.0	90.0 10.4
	1929	1,395.9	100	1,160.3	82.4	978.3	70.1	172.0	12.3	245.6 17.6
	1928	1,216.2	100	1,008.3	82.9	807.8	66.4	200.5	16.5	207.9 17.1
California...	1933	210.7	100	205.4	97.5	46.6	22.1	158.8	75.4	5.3 2.5
	1932	124.4	100	120.9	97.2	16.2	13.0	104.7	84.2	3.5 2.8
	1931	171.2	100	161.4	94.3	27.8	16.2	133.6	78.1	9.8 5.7
	1930	256.3	100	245.6	95.8	40.1	18.0	199.6	77.8	10.7 4.2
	1929	254.1	100	246.4	97.0	135.1	53.2	111.3	43.8	7.7 3.0
	1928	171.0	100	161.3	94.3	92.0	53.8	69.3	40.5	9.7 5.7
Florida...	1933	24.1	100	22.7	94.2	22.6	93.8	.1	.4	1.4 5.8
	1932	15.6	100	13.2	84.6	13.2	84.6	-----	-----	2.4 15.4
	1931	43.4	100	40.2	92.6	40.1	92.4	.1	.2	3.2 7.4
	1930	51.1	100	40.7	79.6	40.7	79.6	-----	-----	10.4 20.4
	1929	29.8	100	18.6	62.4	18.5	62.1	.1	.3	11.2 37.6
	1928	20.1	100	17.0	84.6	10.7	83.1	.3	.1	3.1 15.4
Georgia...	1933	1,093.4	100	1,010.9	93.3	1,003.8	91.8	16.1	1.6	73.5 6.7
	1932	861.8	100	809.3	93.9	800.4	92.0	8.9	1.0	52.5 6.1
	1931	1,398.7	100	1,322.0	94.0	1,310.2	94.0	11.8	.9	71.7 5.1
	1930	1,597.5	100	1,317.8	82.5	1,309.0	81.9	8.8	.6	279.7 17.5
	1929	1,339.8	100	990.7	74.4	992.9	74.1	3.8	.3	343.1 25.6
	1928	1,053.2	100	908.9	86.3	901.5	85.6	7.4	.7	144.3 13.7
Louisiana...	1933	409.3	100	450.6	96.0	338.9	72.2	111.7	23.8	18.7 4.0
	1932	599.5	100	535.8	89.4	438.8	73.2	97.0	16.2	63.7 10.6
	1931	876.0	100	795.4	90.7	623.2	71.1	172.2	19.6	81.2 9.3
	1930	704.8	100	598.2	84.9	500.6	71.0	97.6	13.9	106.6 15.1
	1929	797.7	100	674.4	84.5	577.5	72.4	96.9	12.1	123.3 15.5
	1928	856.9	100	592.2	86.3	505.0	73.6	87.2	12.7	93.7 13.7
Mississippi...	1933	1,132.2	100	1,117.0	98.7	434.3	38.4	683.3	60.3	14.6 6.1
	1932	1,161.2	100	1,114.0	95.9	473.8	40.8	640.2	55.1	47.2 4.1
	1931	1,719.4	100	1,561.8	90.8	728.2	42.2	836.6	48.6	157.6 9.2
	1930	1,458.5	100	1,322.0	90.7	759.3	52.1	563.6	38.6	135.6 6.3
	1929	1,876.0	100	1,025.1	80.6	762.2	40.6	802.9	46.0	250.0 13.4
	1928	1,402.0	100	1,176.8	80.5	490.1	33.5	686.7	47.0	285.2 19.5
Missouri...	1933	237.9	100	105.6	82.2	186.2	77.8	10.4	4.4	42.3 17.8
	1932	300.7	100	243.1	80.8	219.7	73.0	23.4	7.8	57.6 19.2
	1931	280.4	100	204.5	72.9	194.5	60.3	10.0	3.6	75.9 27.1
	1930	153.3	100	133.9	87.3	126.3	82.3	7.6	5.0	19.4 12.7
	1929	220.9	100	152.5	89.0	140.3	63.5	12.2	5.5	68.4 31.0
	1928	140.9	100	94.0	64.0	79.6	54.2	14.4	9.8	52.9 36.0
New Mexico....	1933	86.1	100	83.2	96.6	43.0	49.0	40.2	46.7	2.9 3.4
	1932	67.5	100	60.1	89.0	24.3	36.0	35.8	53.0	7.4 11.0
	1931	93.8	100	88.1	93.9	51.2	54.6	36.9	39.3	5.7 6.1
	1930	95.8	100	90.0	93.9	39.4	41.1	50.6	52.8	5.8 6.1
	1929	86.3	100	75.4	87.4	43.2	50.1	32.2	37.3	10.9 12.6
	1928	82.2	100	76.1	92.6	35.7	43.4	40.4	40.2	6.1 7.4

<sup>1</sup> As reported by the Bureau of the Census.<sup>2</sup> Tenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

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TABLE 20.—*Tenderability of American upland cotton ginned in the United States: Quantities, by States, crops of 1933, 1932, 1931, 1930, 1929, and 1928—Contd.*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

State	Crop year	Total Ameri-can upland cotton ginned <sup>1</sup>	Tenderable <sup>2</sup>								Untender-able	
			All staple lengths		Staple lengths $\frac{3}{4}$ to $1\frac{1}{2}$ inches		Staple lengths $1\frac{1}{4}$ inches and longer		1,000 bales	Percent		
			1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent				
North Carolina...	1933	1,000 bales	690.5	100	663.9	96.1	637.9	92.4	26.0	3.7	28.6 3.9	
	1932	680.3	100	668.3	98.2	607.8	89.3	60.5	8.9	12.0 1.8		
	1931	771.2	100	761.7	98.8	729.0	94.5	32.7	4.3	9.5 1.2		
	1930	800.6	100	747.0	93.3	715.3	89.3	31.7	4.0	53.6 0.7		
	1929	767.0	100	673.1	87.8	664.3	86.6	8.8	1.2	93.9 12.2		
	1928	869.3	100	771.5	88.8	755.1	86.9	18.4	1.9	97.8 11.2		
	1933	1,235.8	100	1,065.0	86.2	1,032.8	83.6	32.2	2.6	170.8 13.8		
	1932	1,072.0	100	959.6	89.5	953.8	89.0	5.8	.5	112.4 10.5		
Oklahoma-----	1931	1,235.9	100	964.1	78.0	948.9	76.8	15.2	1.2	271.8 22.0		
	1930	856.8	100	700.2	81.7	685.5	80.0	14.7	1.7	156.6 18.3		
	1929	1,125.6	100	708.3	82.9	679.5	60.4	28.8	2.5	417.3 37.1		
	1928	1,187.0	100	900.2	75.8	865.7	72.9	34.5	2.9	288.8 24.2		
	1933	728.0	100	709.3	97.4	597.3	82.0	112.0	15.4	18.7 2.6		
South Carolina...	1932	722.2	100	714.8	99.0	572.4	79.3	142.4	19.7	7.4 1.0		
	1931	1,010.2	100	997.1	98.7	879.5	87.1	117.6	11.6	13.1 1.3		
	1930	1,015.3	100	975.2	96.1	842.4	83.0	132.8	13.1	40.1 3.9		
	1929	833.1	100	711.4	85.4	650.5	78.1	60.9	7.3	121.7 14.6		
	1928	744.4	100	667.2	89.6	508.4	80.4	68.8	9.2	77.2 10.4		
Tennessee-----	1933	428.9	100	404.2	94.2	387.6	90.3	16.6	3.9	24.7 5.8		
	1932	487.5	100	423.4	90.6	395.1	84.5	28.3	6.1	44.1 9.4		
	1931	578.0	100	508.8	88.0	494.1	85.5	14.7	2.5	69.2 12.0		
	1930	371.4	100	301.6	81.2	289.8	78.0	11.8	3.2	69.8 18.8		
	1929	504.3	100	381.4	75.6	370.1	73.4	11.3	2.2	122.9 24.4		
Texas-----	1928	423.5	100	304.5	71.9	292.7	69.1	11.8	2.8	119.0 28.1		
	1933	4,220.3	100	3,885.1	92.1	3,801.3	90.1	83.8	2.0	335.2 7.9		
	1932	4,307.4	100	3,748.6	87.0	3,691.6	85.7	57.0	1.3	558.8 13.0		
	1931	5,068.8	100	4,422.8	87.3	4,321.7	85.3	101.1	2.0	646.0 12.7		
	1930	3,886.1	100	3,340.1	85.9	3,209.7	82.5	130.4	3.4	546.0 14.1		
Virginia-----	1929	3,803.2	100	2,705.8	71.2	2,578.8	67.8	129.7	3.4	1,094.7 28.8		
	1928	4,941.5	100	3,999.1	80.9	3,853.8	78.0	145.3	2.9	942.4 19.1		
	1933	34.4	100	32.4	94.2	32.4	94.2	-----	-----	2.0 5.8		
	1932	31.3	100	29.7	94.9	29.5	94.3	.2	.6	1.6 5.1		
	1931	42.5	100	40.8	95.0	40.8	96.0	-----	-----	1.7 4.0		
All other <sup>3</sup> -----	1930	42.7	100	38.5	90.2	38.4	90.0	.1	.2	4.2 9.8		
	1929	48.0	100	44.4	92.5	44.3	92.3	.1	.2	3.6 7.5		
	1928	44.8	100	41.4	92.4	41.4	92.4	-----	-----	3.4 7.6		
	1933	13.8	100	12.0	87.0	10.8	78.3	1.2	8.7	1.8 13.0		
	1932	14.0	100	10.9	77.9	8.6	61.5	2.3	16.4	3.1 22.1		
All other <sup>3</sup> -----	1931	11.7	100	8.1	69.2	5.5	47.0	2.6	22.2	3.6 30.8		
	1930	6.4	100	5.2	81.3	3.6	56.3	1.6	25.0	1.2 18.7		
	1929	8.9	100	5.3	59.8	1.0	11.2	4.8	48.4	3.6 40.4		
	1928	6.2	100	3.3	53.2	.8	12.9	2.5	40.3	2.9 46.8		

<sup>1</sup> As reported by the Bureau of the Census.

<sup>2</sup> Tenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

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

TABLE 21.—*Tenderability of American upland cotton on hand in the United States, Aug. 1, 1934, 1933, 1932, 1931, 1930, 1929, and 1928*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Year	Total American upland cotton on hand Aug. 1 <sup>1</sup>	Tenderable <sup>2</sup>								Untenderable
		All staple lengths		Staple lengths $\frac{3}{4}$ to $1\frac{1}{2}$ inches		Staple lengths $1\frac{1}{4}$ inches and longer		1,000 bales	Percent	
1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent			
1934-----	7,638.1	100	6,909.8	91.3	5,709.5	74.8	1,200.3	16.5	668.3 8.7	
1933-----	8,069.7	100	7,437.4	92.2	6,065.8	75.2	1,371.6	17.0	632.3 7.8	
1932-----	9,560.3	100	8,882.7	92.9	7,418.4	77.6	1,464.3	15.3	677.6 7.1	
1931-----	6,240.0	100	5,643.3	88.7	4,773.0	76.4	770.3	12.3	702.7 11.3	
1930-----	4,313.6	100	3,416.3	79.2	2,666.6	61.8	749.7	17.4	897.3 20.8	
1929-----	2,122.6	100	1,747.0	82.3	1,251.0	58.9	496.0	23.4	375.6 17.7	
1928-----	2,419.8	100	2,198.0	90.8	1,459.5	60.3	738.5	30.5	221.8 9.2	

<sup>1</sup> As reported by the Bureau of the Census.

<sup>2</sup> Tenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

TABLE 22.—*Grade and staple length of American upland cotton: Quantities on hand in the United States, Aug. 1, 1934*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Grade	All staple lengths		Shorter than $\frac{7}{8}$ inch <sup>1</sup>	$\frac{7}{8}$ and $\frac{29}{32}$ inch	$1\frac{1}{16}$ and $3\frac{1}{16}$ inch	1 and $1\frac{1}{2}$ inches	$1\frac{1}{16}$ and $1\frac{3}{16}$ inches	$1\frac{1}{8}$ and $1\frac{5}{16}$ inches	$1\frac{1}{16}$ and $1\frac{7}{16}$ inches	$1\frac{1}{4}$ inches and longer
All grades	<i>1,000 bales</i> 27,638.1	<i>Percent</i> 100.0	<i>1,000 bales</i> 233.4	<i>1,000 bales</i> 2,634.1	<i>1,000 bales</i> 2,112.9	<i>1,000 bales</i> 1,477.4	<i>1,000 bales</i> 615.6	<i>1,000 bales</i> 529.2	<i>1,000 bales</i> 111.6	<i>1,000 bales</i> 23.9
Extra White	2,653.3	34.7	50.3	675.4	626.5	501.5	301.4	343.7	76.0	18.5
Above 3-G. M.	.3	( <sup>2</sup> )		.2		.1				
3-G. M.	157.7	2.1	4.7	44.5	26.4	26.4	29.8	19.2	4.5	2.2
4-S. M.	821.0	10.7	18.8	240.1	194.7	138.6	90.6	95.3	35.6	7.3
5-M.	1,128.1	14.8	19.7	279.5	272.3	252.9	115.7	150.7	29.0	8.3
6-S. L. M.	460.7	6.0	5.9	94.8	106.9	120.3	56.5	69.3	6.3	.7
7-L. M.	81.4	1.1	1.1	15.6	25.3	22.4	8.0	8.4	.6	
Below 7-L. M. <sup>3</sup>	4.1	( <sup>2</sup> )	.1	.7	.9	.8	.8	.8		
White	3,627.8	47.5	102.9	1,265.9	1,069.5	723.0	263.2	173.6	34.4	5.3
1-M. F.										
2-S. G. M.	1.8	( <sup>2</sup> )	.1	.8	.8	.1				
3-G. M.	125.2	1.6	10.2	63.1	29.1	11.5	4.4	6.2	.6	.1
4-S. M.	1,070.4	14.1	42.4	490.9	280.5	141.8	64.8	43.5	12.6	2.9
5-M.	1,438.7	18.8	28.1	446.8	433.7	327.4	111.6	75.2	14.1	1.8
6-S. L. M.	686.5	9.0	10.0	163.5	224.3	174.5	64.0	43.0	6.7	.5
7-L. M.	171.9	2.3	4.6	47.2	63.5	40.9	10.8	4.6	.3	
8-S. G. O.	72.5	.9	4.0	21.6	23.4	17.2	5.4	.8	.1	
9-G. O. <sup>4</sup>	61.8	.7	3.5	22.0	14.2	9.6	2.2	.3		
Spotted	1,138.8	14.9	43.7	488.8	372.7	175.4	46.3	10.7	1.1	.1
3-G. M.	111.9	1.5	6.1	60.3	26.1	12.4	5.6	1.2	.2	
4-S. M.	478.1	6.3	18.1	215.4	147.0	71.0	21.0	5.0	.6	
5-M.	378.8	4.9	10.0	145.9	135.7	68.6	14.9	3.4	.2	.1
6-S. L. M. <sup>1</sup>	112.5	1.5	5.7	40.2	43.2	18.8	3.6	.9	.1	
7-L. M. <sup>1</sup>	57.5	.7	3.8	27.0	20.7	4.6	1.2	.2		
Yellow Tinged	134.9	1.8	11.3	81.1	30.5	9.2	2.6	.2		
2-S. G. M.	.2	( <sup>2</sup> )		.2	.7	.4				
3-G. M.	3.6	( <sup>2</sup> )	.3	2.2						
4-S. M.	22.9	.3	1.0	9.4	7.1	3.7	1.6	.1		
5-M. <sup>1</sup>	27.5	.4	1.9	13.2	9.6	2.4	.4			
6-S. L. M. <sup>1</sup>	45.4	.6	2.9	32.2	9.0	.0	.3	.1		
7-L. M. <sup>1</sup>	35.3	.5	5.2	23.0	4.1	1.8	.3			
Light Yellow Stained	.5	( <sup>2</sup> )		.2	.2	.1				
3-G. M.	.2	( <sup>2</sup> )			.1	.1				
4-S. M. <sup>1</sup>	.1	( <sup>2</sup> )			.1					
5-M. <sup>1</sup>	.2	( <sup>2</sup> )		.2						
Yellow Stained	2.3	( <sup>2</sup> )	.3	1.4	.5	.1				
3-G. M.	.1	( <sup>2</sup> )				.1				
4-S. M. <sup>1</sup>	.4	( <sup>2</sup> )	.1	.2	.1					
5-M. <sup>1</sup>	1.8	( <sup>2</sup> )	.2	1.2	.4					
Gray	5.4	.1	.3	.8	1.7	1.3	.9	.4		
3-G. M.										
4-S. M.	2.7	( <sup>2</sup> )	.3	.2	.7	.8	.5	.2		
5-M. <sup>1</sup>	2.7	( <sup>2</sup> )		.6	1.0	.5	.4	.2		
Blue Stained	.5	( <sup>2</sup> )		.1	.2	.2				
3-G. M.										
4-S. M.	.2	( <sup>2</sup> )								
5-M. <sup>1</sup>	.3	( <sup>2</sup> )								
No grade <sup>4</sup>	74.6	1.0	24.6	30.4	11.1	6.6	1.2	.6	.1	

<sup>1</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

<sup>2</sup> As reported by the Bureau of the Census.

<sup>3</sup> Less than 0.05 percent.

<sup>4</sup> Includes bales not otherwise classified above.

TABLE 23.—*Grade and staple length of American-Egyptian cotton: Quantities on hand in the United States, Aug. 1, 1934, 1933, 1932, 1931, 1930, 1929, and 1928*

[Quantities are given in running bales]

Year and grade	All staple lengths	Shorter than 1½ inches	1½ and 1½½ inches	1¾ and 1¾½ inches	1½ to 1½½ inches	1¾ inches and longer
1934						
All grades	1,000 bales 17.0	Percent 100.0	1,000 bales 0.3	1,000 bales 1.9	1,000 bales 3.8	1,000 bales 1.0
1 and 1½	2.9	41.4	—	.9	1.4	.6
2 and 2½	3.1	44.3	.1	.5	2.1	.4
3 and 3½	.6	8.6	—	.3	.3	—
4 and 4½	.1	1.4	—	.1	—	—
5	.1	1.4	—	.1	—	—
Below 5	.2	2.9	.2	—	—	—
1933						
All grades	19.8	100.0	.7	2.9	5.1	1.1
1 and 1½	1.8	18.4	—	.1	1.3	.4
2 and 2½	5.5	56.1	.2	1.7	3.0	.6
3 and 3½	2.0	20.4	.4	1.0	.5	.1
4 and 4½	.5	5.1	.1	.1	.3	—
5	—	—	—	—	—	—
Below 5	—	—	—	—	—	—
1932						
All grades	1 16.5	100.0	—	3.1	12.4	1.0
1 and 1½	2.9	17.6	—	.3	2.5	.1
2 and 2½	9.1	55.1	—	1.5	7.0	.6
3 and 3½	3.5	21.2	—	1.1	2.2	.2
4 and 4½	1.0	6.1	—	.2	.7	.1
5	—	—	—	—	—	—
Below 5	—	—	—	—	—	—
1931						
All grades	1 16.7	100.0	—	2.0	13.6	1.1
1 and 1½	4.7	28.1	—	.3	4.2	.2
2 and 2½	8.6	51.5	—	.6	7.2	.8
3 and 3½	2.9	17.4	—	.9	1.9	.1
4 and 4½	.5	3.0	—	.2	.3	—
5	—	—	—	—	—	—
Below 5	—	—	—	—	—	—
1930						
All grades	1 8.1	100.0	—	.2	7.1	.8
1 and 1½	2.4	29.7	—	—	2.1	.3
2 and 2½	3.5	43.2	—	.1	3.0	.4
3 and 3½	2.1	25.9	—	.1	1.9	.1
4 and 4½	.1	1.2	—	—	.1	—
5	—	—	—	—	—	—
Below 5	—	—	—	—	—	—
1929						
All grades	1 7.2	100.0	.3	.7	5.1	1.1
1 and 1½	1.7	23.6	.2	—	1.0	.5
2 and 2½	4.0	55.5	.1	.1	3.6	.2
3 and 3½	1.2	16.7	—	.3	.5	.4
4 and 4½	.2	2.8	—	.2	—	—
5	—	—	—	—	—	—
Below 5	.1	1.4	—	.1	—	—
1928						
All grades	1 5.8	100.0	.1	1.6	2.4	1.7
1 and 1½	1.3	22.4	—	.2	.8	.3
2 and 2½	1.1	19.0	—	.6	.1	.4
3 and 3½	2.7	46.6	—	.4	1.5	.8
4 and 4½	.4	6.9	.1	.2	—	.1
5	.1	1.7	—	—	—	.1
Below 5	.2	3.4	—	.2	—	—

<sup>1</sup> As reported by the Bureau of the Census.

## GRADE, STAPLE LENGTH, AND TENDERABILITY OF COTTON 119

TABLE 24.—*Staple length of American upland cotton: Quantities on hand in the United States, Aug. 1, 1934, 1933, 1932, 1931, 1930, 1929, and 1928*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Year	All staple lengths <sup>1</sup>		Shorter than $\frac{7}{8}$ inch <sup>2</sup>		$\frac{7}{8}$ and $2\frac{1}{2}$ inch		$1\frac{1}{8}$ and $3\frac{1}{2}$ inch		1 and $1\frac{1}{2}$ inches	
	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent
1934	7,638.1	100.0	233.4	3.0	2,534.1	33.2	2,112.9	27.7	1,477.4	19.3
1933	8,089.7	100.0	188.4	2.3	2,503.6	31.0	2,199.3	27.3	1,774.6	22.0
1932	9,560.3	100.0	298.3	3.1	3,392.6	35.5	2,704.0	28.3	1,657.6	17.4
1931	6,246.0	100.0	463.2	7.4	2,615.7	41.9	1,528.2	24.5	849.2	13.6
1930	4,313.6	100.0	446.8	10.4	1,445.6	33.5	825.4	19.1	783.0	18.1
1929	2,122.6	100.0	155.0	7.3	650.9	30.8	397.4	18.7	395.1	18.6
1928	2,419.8	100.0	87.8	3.6	485.0	20.0	426.8	17.6	659.8	27.3

Year	$1\frac{1}{8}$ and $1\frac{3}{4}$ inches		$1\frac{1}{4}$ and $1\frac{5}{8}$ inches		$1\frac{3}{4}$ and $1\frac{7}{8}$ inches		$1\frac{1}{4}$ inches and longer	
	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent
1934	615.6	8.1	529.2	6.9	111.6	1.5	23.9	0.3
1933	671.7	8.3	562.9	7.0	143.6	1.8	25.6	.3
1932	754.5	7.9	546.7	5.7	174.0	1.8	32.6	.3
1931	414.8	6.6	289.5	4.3	89.7	1.4	15.7	.3
1930	389.3	9.0	283.4	6.6	115.8	2.7	24.3	.6
1929	221.8	10.4	170.1	8.0	98.4	4.5	36.4	1.7
1928	268.5	11.1	287.2	11.9	157.0	6.5	47.7	2.0

<sup>1</sup> As reported by the Bureau of the Census.

<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

TABLE 25.—*Staple length of American upland cotton: Quantities on hand in public storage and at compresses <sup>1</sup> in the United States, Aug. 1, 1934, 1933, 1932, 1931, 1930, 1929, and 1928*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Year	All staple lengths <sup>2</sup>		Shorter than $\frac{7}{8}$ inch <sup>3</sup>		$\frac{7}{8}$ and $2\frac{1}{2}$ inch		$1\frac{1}{8}$ and $3\frac{1}{2}$ inch		1 and $1\frac{1}{2}$ inches	
	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent
1934	6,473.7	100.0	225.7	3.5	2,321.0	35.8	1,844.0	28.5	1,109.1	17.1
1933	6,770.1	100.0	178.2	2.6	2,283.6	33.7	1,873.0	27.6	1,361.1	20.1
1932	8,405.4	100.0	286.7	3.4	3,173.4	37.7	2,443.9	20.1	1,292.7	15.4
1931	5,332.9	100.0	441.7	8.3	2,408.0	45.2	1,306.1	24.5	656.8	12.3
1930	3,271.0	100.0	425.6	13.0	1,222.2	37.4	602.1	18.4	504.0	15.4
1929	1,196.8	100.0	145.3	12.1	452.4	37.9	177.6	14.8	196.0	16.4
1928	1,488.7	100.0	77.1	5.2	341.2	22.9	256.0	17.2	333.5	22.4

Year	$1\frac{1}{8}$ and $1\frac{3}{4}$ inches		$1\frac{1}{4}$ and $1\frac{5}{8}$ inches		$1\frac{3}{4}$ and $1\frac{7}{8}$ inches		$1\frac{1}{4}$ inches and longer	
	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent	1,000 bales	Per- cent
1934	499.7	7.7	405.8	6.3	63.3	1.0	51.0	0.1
1933	545.3	8.0	434.7	6.4	91.2	1.4	12.0	.2
1932	626.5	7.5	454.4	5.4	115.7	1.4	12.1	.1
1931	300.5	5.7	170.3	3.2	37.4	.7	6.1	.1
1930	301.7	9.2	158.8	4.8	52.6	1.6	6.0	.2
1929	104.4	8.7	79.2	6.6	34.3	2.9	7.6	.6
1928	186.6	12.5	182.8	12.3	96.6	6.5	14.9	1.0

<sup>1</sup> Includes cotton reported by the Bureau of the Census as "elsewhere." Includes 335,000 bales for 1928; 275,000 for 1929; 470,000 for 1930; 850,000 for 1931; 1,700,000 for 1932; 1,080,000 for 1933; and 950,000 for 1934.

<sup>2</sup> As reported by the Bureau of the Census.

<sup>3</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

TABLE 26.—*Staple length of American upland cotton: Quantities on hand in consuming establishments in the United States, Aug. 1, 1934, 1933, 1932, 1931, 1930, 1929, and 1928*

[Quantities are given in running bales, except that round bales are counted as half bales. Linters are not included]

Year	All staple lengths <sup>1</sup>		Shorter than $\frac{7}{8}$ inch <sup>2</sup>		$\frac{7}{8}$ and $2\frac{1}{2}$ inch		$1\frac{1}{16}$ and $3\frac{1}{2}$ inch		1 and $1\frac{1}{2}$ inches	
	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent
1934	1,164.4	100.0	7.7	0.7	213.1	18.3	208.9	23.1	308.3	31.6
1933	1,200.6	100.0	10.2	.8	220.0	17.0	326.3	25.3	413.5	32.0
1932	1,154.9	100.0	11.6	1.0	219.2	10.0	200.1	22.5	304.9	31.6
1931	913.1	100.0	21.5	2.4	207.7	22.7	222.1	24.3	192.4	21.0
1930	1,042.6	100.0	21.2	2.0	223.4	21.4	223.3	21.4	279.0	26.8
1929	925.8	100.0	0.7	1.1	198.5	21.4	219.8	23.8	199.1	21.5
1928	831.1	100.0	10.7	1.2	143.8	15.4	170.8	18.3	320.3	35.1

Year	$1\frac{1}{16}$ and $2\frac{1}{2}$ inches		$1\frac{1}{16}$ and $1\frac{1}{2}$ inches		$1\frac{1}{16}$ and $3\frac{1}{2}$ inches		$1\frac{1}{4}$ inches and longer	
	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent
1934	115.9	10.0	123.4	10.6	48.3	4.1	18.8	1.6
1933	126.4	9.8	128.2	9.9	52.4	4.1	13.6	1.1
1932	128.0	11.1	92.3	8.0	58.3	5.0	20.5	1.8
1931	108.3	11.0	99.2	10.9	52.3	5.7	9.6	1.0
1930	87.6	8.4	126.6	12.1	63.2	6.1	18.3	1.8
1929	116.9	12.6	90.9	9.8	62.1	6.7	28.8	2.4
1928	81.9	8.8	104.4	11.2	60.4	6.5	32.8	3.5

<sup>1</sup> As reported by the Bureau of the Census.

<sup>2</sup> Untenderable in settlement of futures contracts made subject to sec. 5 of the United States Cotton Futures Act and the regulations of the Secretary of Agriculture thereunder.

TABLE 27.—*Average staple length<sup>1</sup> of American upland cotton on hand in the United States, by type of storage, Aug. 1, 1934, 1933, 1932, 1931, 1930, 1929, and 1928*

Type of storage	1934	1933	1932	1931	1930	1929	1928
All storage	Sixteenth inches 16.74	Sixteenth inches 15.83	Sixteenth inches 15.67	Sixteenth inches 15.40	Sixteenth inches 15.65	Sixteenth inches 15.95	Sixteenth inches 16.44
In public storage and at compresses <sup>2</sup>	15.63	15.73	15.58	15.25	15.42	15.56	16.33
In consuming establishments	16.38	16.35	16.36	16.28	16.38	16.45	16.02

<sup>1</sup> Average calculated by multiplying the number of bales in each length group by the midpoint of the group expressed in sixteenths of an inch (that is,  $1\frac{1}{16}$ —15.5), summatting, and dividing by the total number of bales. In making the calculations, the midpoints of the groups "shorter than  $\frac{7}{8}$  inch" and " $1\frac{1}{4}$  inches and longer" were considered to be 13.5 and 20.5, respectively.

<sup>2</sup> Includes cotton reported by the Bureau of the Census as "elsewhere."

TABLE 28.—*Staple length of Egyptian cotton:<sup>1</sup> Quantities on hand in the United States, Aug. 1, 1934, 1933, 1932, 1931, 1930, 1929, and 1928*

[Quantities are given in equivalent 500-pound bales]

Year	All staple lengths <sup>2</sup>	Shorter than $1\frac{1}{8}$ inches	$1\frac{1}{8}$ and $1\frac{1}{4}$ inches	$1\frac{1}{4}$ and $1\frac{1}{2}$ inches	$1\frac{1}{4}$ to $1\frac{1}{2}\frac{1}{2}$ inches	$1\frac{1}{4}$ to $1\frac{1}{2}\frac{1}{2}$ inches	$1\frac{1}{2}$ to $1\frac{1}{2}\frac{1}{2}$ inches				
	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>
1934-----	61.8	1.9	10.4	0.9	2.0	36.7	3.9	-----	-----	-----	-----
1933-----	54.8	7.9	12.5	2.0	2.4	22.7	0.6	0.6	0.6	0.1	0.1
1932-----	68.1	8.0	13.0	.7	3.1	30.3	11.5	1.4	1.4	.1	.2
1931-----	63.9	1.1	21.5	.8	6.5	28.6	5.2	-----	-----	-----	-----
1930-----	146.4	.3	47.3	11.5	9.9	53.5	22.3	.6	-----	-----	-----
1929-----	129.2	.3	70.8	0.6	2.7	34.1	12.9	1.8	1.8	-----	-----
1928-----	65.3	1.4	23.4	1.7	7.5	21.3	7.0	2.6	2.6	.4	.4

<sup>1</sup> Foreign cottons are not deliverable in settlement of futures contracts made subject to the United States Cotton Futures Act.

<sup>2</sup> As reported by the Bureau of the Census.

TABLE 29.—*Staple length of foreign cotton<sup>1</sup> other than Egyptian: Quantities on hand in the United States, Aug. 1, 1934, 1933, 1932, 1931, 1930, 1929, and 1928*

[Quantities are given in equivalent 500-pound bales]

Growth	Year	All staple lengths <sup>2</sup>	Shorter than $\frac{7}{8}$ inch	$\frac{7}{8}$ and $2\frac{1}{2}\frac{1}{2}$ inch	$1\frac{1}{16}$ and $2\frac{1}{2}\frac{1}{2}$ inch	1 and $1\frac{1}{2}$ inches	$1\frac{1}{8}$ and $1\frac{1}{2}$ inches	$1\frac{1}{4}$ inches and longer			
		<i>1,000 bales</i>	<i>Percent</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>	<i>1,000 bales</i>
Foreign, other than Egyptian-----	(1934)	36.8	100.0	32.8	-----	0.2	0.1	-----	0.7	3.2	-----
	1933	30.3	100.0	26.7	-----	-----	.2	0.4	.4	2.6	-----
	1932	32.9	100.0	25.4	0.8	-----	-----	1	2	6.4	-----
	1931	43.4	100.0	39.5	-----	-----	.1	.3	1.3	2.2	-----
	1930	63.3	100.0	55.6	-----	-----	.3	1.3	.1	6.0	-----
	1929	53.0	100.0	42.1	.3	6.5	.7	.1	.4	3.9	-----
	1928	46.6	100.0	39.3	-----	.8	-----	.1	.9	5.0	-----
Peruvian-----	1934	.9	2.4	-----	-----	-----	.1	-----	.7	.1	-----
	1933	1.6	5.3	-----	-----	-----	.1	.3	.4	.8	-----
	1932	2.6	7.9	-----	-----	-----	.1	.2	2.3	-----	-----
	1931	3.2	7.4	-----	-----	-----	.1	.3	1.3	1.5	-----
	1930	7.1	11.2	-----	-----	-----	.3	1.3	.1	5.4	-----
	1929	4.8	8.7	-----	-----	-----	.7	.1	.3	3.5	-----
	1928	5.5	12.1	-----	-----	-----	.1	.9	4.5	-----	-----
Chinese-----	1934	19.0	54.1	10.0	-----	-----	-----	-----	-----	-----	-----
	1933	21.4	70.6	21.4	-----	-----	-----	-----	-----	-----	-----
	1932	10.5	31.0	10.2	.3	-----	-----	-----	-----	-----	-----
	1931	21.1	48.6	21.1	-----	-----	-----	-----	-----	-----	-----
	1930	26.5	40.3	25.5	-----	-----	-----	-----	-----	-----	-----
	1929	22.7	42.8	18.1	-----	4.6	-----	-----	-----	-----	-----
	1928	20.0	65.5	20.9	-----	-----	-----	-----	-----	-----	-----
	1934	12.1	32.9	12.1	-----	-----	-----	-----	-----	-----	-----
	1933	5.3	17.5	5.3	-----	-----	-----	-----	-----	-----	-----
British Indian-----	1932	15.4	46.8	15.0	.4	-----	-----	-----	-----	-----	-----
	1931	18.3	42.2	18.3	-----	-----	-----	-----	-----	-----	-----
	1930	20.9	47.2	29.9	-----	-----	-----	-----	-----	-----	-----
	1929	25.0	47.2	23.0	.3	.8	-----	-----	-----	-----	-----
	1928	0.4	20.6	0.4	-----	-----	-----	-----	-----	-----	-----
	1934	3.9	10.6	.6	-----	-----	.2	-----	-----	3.1	-----
	1933	2.0	0.6	-----	-----	-----	.1	.1	1.8	-----	-----
Other-----	1932	4.4	13.4	.2	.1	-----	-----	-----	-----	4.1	-----
	1931	.8	1.8	.1	-----	-----	-----	-----	-----	.7	-----
	1930	.8	1.3	.2	-----	-----	-----	-----	-----	.8	-----
	1929	.7	1.3	.1	-----	.1	-----	-----	.1	.4	-----
	1928	.8	1.8	-----	-----	-----	.3	-----	-----	.5	-----

<sup>1</sup> Foreign cottons are not deliverable in settlement of futures contracts made subject to the United States Cotton Futures Act.

<sup>2</sup> As reported by the Bureau of the Census.

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