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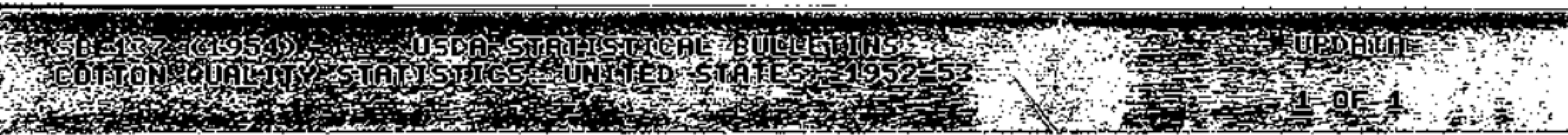
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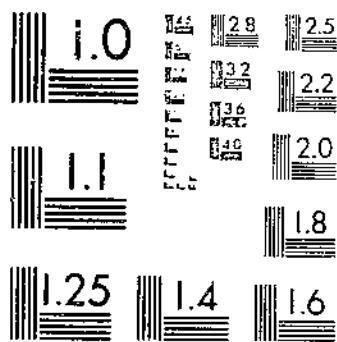
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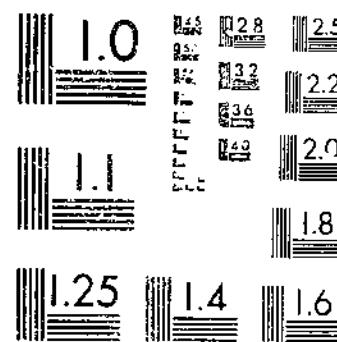
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137

Cotton Quality Statistics, United States
1952-53

Introduction

This report contains information on the quality of cotton ginned during the 1952-53 season, and on the quality of cotton on hand in the United States on August 1, 1953. To facilitate comparison, certain data contained in the reports for previous years are included. This information should be helpful to cotton growers and breeders and to merchants, consumers, research workers, and others interested in the quality of the crop, and the carry-over.

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

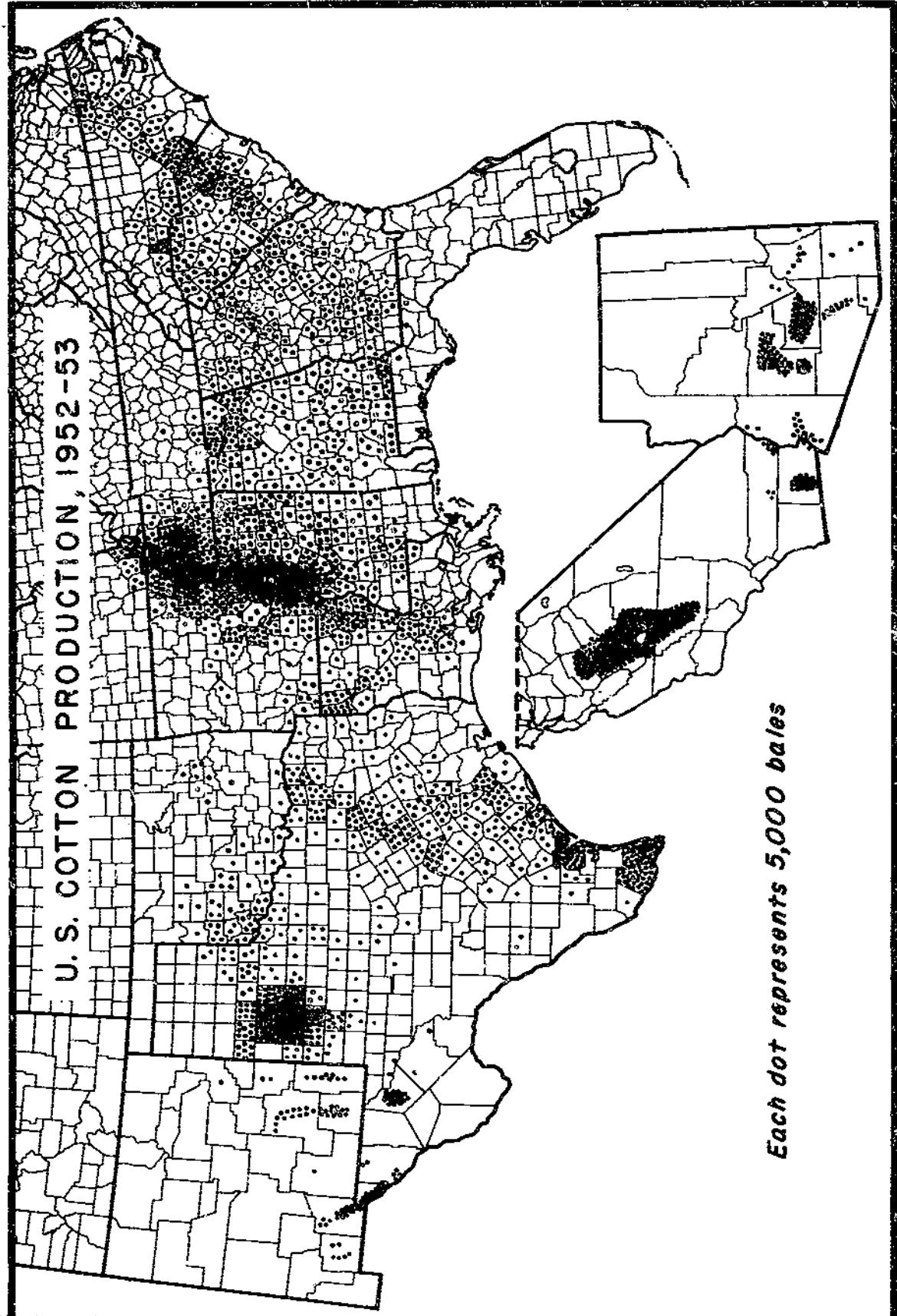
The report for the carry-over includes statistics on the grade and staple length of upland and American Egyptian cotton and on the staple length of cotton of foreign growth on hand in the United States on August 1, 1953. The estimates of the quality of the carry-over were based on the classification of samples representative of the cotton in consuming establishments, in public warehouses and compresses, and in other places of storage. The proportions of the various qualities found in the samples classed were applied in each instance to the total number of bales in the consuming establishments, public warehouses or compresses, or in other places of storage. Samples were classed from over 85 percent of all cotton located in such places of storage. The figures on the quality of cotton from which samples were classed for each State and for the principal types of storage were then raised to correspond with the number of bales as reported by the Bureau of the Census.

The Official Cotton Standards for Grades of American Upland Cotton were revised effective August 15, 1953. The revision abolished the Middling Fair and Strict Good Middling standards for White cotton and all standards for Extra White cotton; and changed the remaining standards so as to reflect the characteristics of the recent cotton crops insofar as color, leaf, and preparation are concerned. The bulk of the classification work on the August 1, 1953 carry-over of upland cotton was performed prior to August 15, 1953. The relatively small proportion of the carry-over which was classed on and after August 15, 1953 was on the basis of the newly promulgated standards.

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

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

Throughout this report the official grade designations are abbreviated as follows: Middling Fair, 1-M.F.; Strict Good Middling, 2-S.G.M.; Good Middling, 3-G.M.; Strict Middling, 4-S.M.; Middling, 5-M.; Strict Low Middling, 6-S.L.M.; Low Middling, 7-L.M.; Strict Good Ordinary, 8-S.G.O.; Good Ordinary, 9-G.O.



U. S. DEPARTMENT OF AGRICULTURE

Table 1. — Grade and staple length of upland cotton ginned in the United States, 1952-53

Grade	3/4 inch and shorter	13/16 inch	7/8 inch	29/32	15/16 inch	31/32	1 inch	1-1/32	1-1/16 inches	1-3/32	1-1/8 inches	1-5/32	1-3/16 inches	1-7/32	1-1/4 inches and longer	All lengths		
	Bales	Sales	Bales	Sales	Bales	Sales	Bales	Sales	Bales	Sales	Bales	Bales	Sales	Bales	Bales	Percent		
Extra White:																		
1-G.M.	-	-	-	-	-	-	2	10	160	3,900	2,403	1,796	4,681	1,169	282	26	13,427	.1
1-S.M.	-	9	112	54	359	212	2,065	35,279	115,390	99,561	58,372	77,234	20,025	3,326	290	142,193	3.0	
2-N.	-	67	505	303	1,065	731	5,293	160,169	177,116	169,857	51,110	33,651	5,400	1,009	708	910,282	6.1	
6-S.L.N.	-	76	782	527	4,595	507	5,112	172,219	523,917	187,121	21,445	8,001	612	99	23	922,339	6.2	
7-L.M.	-	74	608	101	1,367	806	16,958	92,737	215,182	66,642	3,145	386	58	8	-	156,572	3.1	
8-S.G.O.	-	68	1,003	35	2,810	2,172	12,011	35,616	51,317	4,356	105	25	-	-	-	132,842	.8	
9-G.O.	-	1	50	623	1,382	2,125	8,166	7,083	119	18	-	-	-	-	-	37,315	.3	
Total . . .	1	336	3,633	1,017	8,608	7,155	12,915	513,611	1,186,405	530,345	139,291	123,188	28,075	4,626	515	2,896,971	19.6	
Whites:																		
2-H.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2-S.H.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79	*	
3-S.H.M.	-	751	726	2,738	5,699	5,361	8,197	11,705	30,865	10,130	557	-	-	-	-	-		
3-S.H.M.	-	273	9,079	12,773	18,939	18,645	72,422	126,808	260,672	14,676	8,333	7,131	8,016	217	139	150	1,119,301	.7-7
4-S.H.M.	-	2,368	94,488	201,183	192,916	297,831	293,183	704,665	1,293,526	1,293,445	167,919	13,167	1,142	387	265	326	4,658,116	31.5
5-S.H.M.	-	3,765	90,125	162,921	114,221	186,296	256,446	509,557	875,117	609,115	53,972	1,851	573	161	50	88	2,951,676	19.8
6-S.H.M.	-	1,097	21,992	51,443	15,458	95,376	102,592	118,268	161,879	82,123	7,269	563	50	21	17	712,198	4.8	
6-S.G.O.	-	46	3,161	10,627	7,522	15,395	7,116	11,215	27,058	15,221	316	82	-	-	-	100,156	.7	
9-G.O.	-	12	759	1,915	891	1,497	363	1,696	2,555	24	27	-	-	-	-	11,169	.1	
Total . . .	7,514	216,794	487,308	110,787	696,503	731,120	1,589,793	2,666,526	2,512,007	327,863	25,600	2,873	717	163	999	9,693,339	65.1	
Spotted:																		
2-S.H.	-	5	510	970	180	634	575	1,093	2,010	2,628	201	14	22	-	-	9,176	*	
2-S.H.	-	2,321	71,251	129,538	28,109	53,208	17,168	29,514	62,601	48,828	4,528	531	127	29	18	501,687	3.4	
3-S.H.	-	3,819	129,351	138,962	191,693	85,117	28,017	17,601	103,101	76,518	6,572	691	11	27	13	1,013,490	6.8	
4-S.H.M.	-	616	38,560	157,375	71,728	32,034	10,319	13,010	59,716	31,087	2,388	161	29	10	-	620,102	2.8	
7-L.M.	-	163	9,032	15,819	5,361	10,807	7,510	24,742	12,432	13,131	551	112	11	-	-	135,051	.9	
Total . . .	6,977	252,707	622,668	350,357	185,100	59,919	135,590	269,918	100,150	11,200	1,569	210	51	12	18	2,019,506	14.0	
Tinged:																		
3-G.M.	-	184	268	35	25	-	31	39	-	13	-	-	-	-	-	595	*	
3-S.M.	-	26	1,290	6,886	1,723	892	112	1,756	4,448	63	-	-	-	-	-	13,411	.1	
3-S.M.	-	59	7,301	11,935	2,686	1,272	1,102	1,756	1,257	312	23	-	-	-	-	25,312	.2	
6-C.L.M.	-	15	1,611	2,152	458	1,289	1,256	2,108	1,561	629	10	33	-	-	-	31,509	.1	
7-L.M.	-	13	266	816	562	593	614	1,051	611	22	-	-	-	-	-	9,658	.1	
Total . . .	113	13,215	22,056	4,973	1,961	3,060	8,103	5,366	1,615	60	13	-	-	-	-	63,888	.5	
Yellow Stained:																		
3-G.M.	-	16	57	-	-	-	-	-	-	-	-	-	-	-	-	.71	*	
3-S.M.	-	-	302	275	31	-	-	-	-	-	-	-	-	-	-	612	*	
5-S.M.	-	8	187	253	29	13	10	21	-	-	-	-	-	-	-	821	*	
Total . . .	22	816	532	60	13	10	21	-	-	-	-	-	-	-	-	1,504	*	
Grays:																		
3-G.M.	-	3	-	10	11	16	50	472	860	1,207	161	21	8	-	-	2,856	*	
3-S.A.	-	3	84	126	128	1,550	1,737	3,218	8,811	15,112	651	190	47	-	-	26,955	.2	
5-M.	-	25	298	1,014	653	1,367	1,305	3,218	13,211	26,688	963	59	7	-	-	18,122	.3	
6-S.L.M.	-	-	111	730	591	714	176	2,575	9,798	12,726	275	6	-	-	-	27,750	.	
Total . . .	31	523	1,830	1,713	3,757	3,572	10,981	32,883	64,221	2,050	281	62	-	10	-	106,015	.7	
Below Grade . . .	65	1,084	2,362	99	2,325	1,090	3,603	5,221	990	6	15	-	-	-	-	16,541	.1	
All grades . . .	14,751	484,565	1,120,405	763,996	901,560	812,231	1,797,888	3,493,605	1,260,588	872,544	166,450	326,363	78,903	5,141	1,562	14,894,165	100.0	
All grades . . .	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent		
All grades . . .	0.1	3.3	7.5	5.2	6.1	5.5	12.1	23.5	29.6	5.9	1.1	0.9	0.2	*	*	100.0		

Percentage rough preparation 3.7
 Grade index 95.8
 Average staple length 12.3

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

* Less than 0.05 percent.

Table 1. Grade and staple length of upland cotton ginned in the United States, 1952-53 - Continued

Grade	1/4 inch	1/3/16	7/8	29/32	15/16	31/32	1	1-1/32	1-1/16	1-3/32	1-1/8	1-5/32	1-3/16	1-7/32	1 inches and longer	All lengths	
	and shorter	inch	inch	inch	inch	inch	inch	inches	inches	inches	inches	inches	inches	inches	inches	Percent	
Extra White:																	
3-O.M.	+	+	+	+	+	+	+	.1	.1	.1	.1	.1	.1	.1	.1	.1	
4-S.S.M.	+	+	+	+	+	+	+	.1	.1	.1	.1	.1	.1	.1	.1	.1	
5-M.	+	+	+	+	+	+	+	.1	.1	.1	.1	.1	.1	.1	.1	.1	
6-S.L.M.	+	+	+	0.1	0.1	0.2	0.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
7-L.M.	+	+	+	.1	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
8-S.G.O.	+	+	+	.1	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
9-G.O.	+	+	+	.1	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
Total . . .				.4	.1	1.0	.9	2.1	14.7	35.0	40.6	13.6	97.4	97.2	99.9	19.6
Whites:																	
1-X.F.	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
2-S.G.M.	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
3-O.M.	+	+	+	0.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
4-S.S.M.	+	+	+	.1	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
5-M.	+	+	+	.1	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
6-S.L.M.	+	+	+	.1	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
7-L.M.	+	+	+	.1	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
8-S.G.O.	+	+	+	.1	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
9-G.O.	+	+	+	.1	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
Total . . .	51.2	44.9	41.6	53.5	27.0	90.6	59.4	76.2	59.6	37.5	15.3	7.3	2.7	9.0	63.9	65.1	
Spotted:																	
3-O.M.	+	+	+	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
4-S.S.M.	+	+	+	15.3	15.3	33.6	10.1	6.0	2.0	1.6	1.5	1.1	1.5	1.1	1.6	1.2	3.4
5-M.	+	+	+	25.9	30.2	32.1	9.3	3.0	1.6	1.4	1.4	1.1	1.4	1.1	1.3	1.1	6.8
6-S.L.M.	+	+	+	8.0	17.1	11.5	12.1	21.7	31.5	32.5	25.1	18.2	6.2	2.3	5.6	7.1	2.3
7-L.M.	+	+	+	7.1	4.5	4.6	10.6	12.6	8.0	9.6	1.0	1.0	1.0	1.0	1.1	4.3	19.8
8-S.G.O.	+	+	+	.1	.1	.1	1.0	1.7	.9	.8	.3	.3	.3	.3	.1	.7	.1
9-G.O.	+	+	+	.1	.1	.2	.1	.2	.1	.1	.1	.1	.1	.1	.1	.1	.1
Total . . .	47.2	51.9	55.6	45.5	20.7	7.5	7.5	7.8	4.2	1.6	.9	.1	.1	.1	.1	14.0	
Tinged:																	
3-O.M.	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
4-S.S.M.	+	+	+	.2	.1	.6	.2	.1	+	+	+	+	+	+	+	.1	
5-M.	+	+	+	.1	1.6	1.1	.1	.1	.1	+	+	+	+	+	+	.2	
6-S.L.M.	+	+	+	.1	.1	.2	.1	.1	.1	+	+	+	+	+	+	.1	
7-L.M.	+	+	+	.1	.1	.1	.1	.1	.1	+	+	+	+	+	+	.1	
Total3	2.7	2.0	.6	.5	.1	.1	.1	+	+	+	+	+	+	+	.5	
Yellow Stained:																	
3-O.M.	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
4-S.S.M.	+	+	+	.1	+	+	+	+	+	+	+	+	+	+	+	+	
5-M.	+	+	+	.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
Total2	.2	*	*	*	*	*	*	*	*	*	*	*	*	*		
Grey:																	
3-O.M.	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
4-S.S.M.	+	+	+	.2	.1	.1	.2	.2	.2	.2	.1	.1	.1	.1	.1	.2	
5-M.	+	+	+	.2	.1	.1	.2	.2	.2	.2	.1	.1	.1	.1	.1	.1	
6-S.L.M.	+	+	+	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	.1	
Total2	.1	.2	.3	.5	.5	.5	.5	1.0	1.1	.2	.1	.1	.1	.2	.7	
Below Grade4	.2	.2	*.	*.	.3	.1	.2	.1	*	*	*	*	*	*	.1	
All grades . . .	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

* Less than 0.05 percent.

Table 2. —Grade and staple length of American Egyptian cotton ginned by States and United States, 1952-53

Grade	Production										Percentages															
	1-9/32		1-5/16		1-3/8		1-7/16		1-1/2		1-9/16		All		1-9/32		1-5/16		1-3/8		1-7/16		1-1/2		1-9/16	
	inches	and	inches	and	inches	and	inches	and	inches	and	inches	lengths	inches	and	inches	and	inches	and	inches	and	inches	and	inches	and	lengths	
shorter	inches	inches	inches	inches	inches	inches	inches	inches	inches	inches	longer	lengths	shorter	inches	longer											
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
	ARIZONA																									
1	-	-	5	585	1,161	69	4,123	-	-	-	0.4	2.4	20.3	78.1	-	-	-	-	-	-	-	-	-	-	-	9.6
2	-	-	9	3,097	1,732	16	6,851	-	-	-	.7	12.6	23.9	18.2	-	-	-	-	-	-	-	-	-	-	-	16.0
3	-	-	6	4,423	4,352	3	8,701	-	-	-	.5	18.1	22.2	3.4	-	-	-	-	-	-	-	-	-	-	-	20.5
4	-	-	7	5,033	1,796	-	8,836	-	-	-	.6	20.5	25.4	-	-	-	-	-	-	-	-	-	-	-	-	20.5
5	-	-	69	5,179	1,447	-	6,695	-	-	-	.5	21.2	8.5	-	-	-	-	-	-	-	-	-	-	-	-	15.6
6	-	-	287	3,970	270	-	4,528	2.7	-	-	23.3	16.2	1.6	-	-	-	-	-	-	-	-	-	-	-	-	10.6
7	-	-	389	1,802	10	-	7,201	-	-	-	31.7	7.4	.1	-	-	-	-	-	-	-	-	-	-	-	-	5.1
8	-	-	238	311	1	-	552	2.7	-	-	19.3	1.3	-	-	-	-	-	-	-	-	-	-	-	-	-	1.3
9	-	-	161	82	-	-	750	10.8	-	-	13.3	.3	-	-	-	-	-	-	-	-	-	-	-	-	-	.6
10	-	-	31	56	10	-	97	83.8	-	-	4.6	*	-	-	-	-	-	-	-	-	-	-	-	-	-	.2
All grades	37	-	1,230	24,692	17,072	88	3/42,919	100.0	-	-	100.0	100.0	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	100.0
	MEXICO																									
1	-	-	-	175	3,902	-	4,077	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.1
2	-	-	-	118	2,010	-	2,158	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22.2
3	-	-	2	287	1,331	-	1,692	-	-	-	1.3	17.7	16.8	-	-	-	-	-	-	-	-	-	-	-	-	16.7
4	-	-	12	469	588	-	1,089	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.2
5	-	1	37	383	79	-	500	11.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.2
6	-	-	39	118	3	-	160	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.6
7	-	-	35	18	-	-	56	33.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.6
8	-	-	19	7	-	-	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.3
9	-	-	3	1	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.0
10	-	5	4	-	-	-	9	55.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.1
All grades	9	-	151	1,626	7,915	-	3/ 9,701	100.0	-	-	100.0	100.0	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	100.0
	TEXAS																									
1	-	-	-	562	17,667	40	18,269	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.8
2	-	-	-	588	8,308	3	8,255	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21.7
3	-	-	b	990	5,962	-	6,936	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.0
4	-	-	59	1,533	2,389	-	3,981	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.7
5	-	b1	153	1,135	360	-	1,590	29.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.1	
6	-	36	216	621	12	-	465	25.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.7	
7	-	37	127	107	-	-	271	26.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.7	
8	-	16	61	13	-	-	96	11.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.2	
9	-	b	32	-	-	-	36	2.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.1	
10	-	5	3	-	-	-	8	3.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.1	
All grades	139	-	661	5,320	34,694	b3	3/40,547	100.0	-	-	100.0	100.0	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	100.0
	UNITED STATES																									
1	-	-	5	1,322	25,033	109	26,669	-	-	-	0.2	4.2	14.9	83.2	-	-	-	-	-	-	-	-	-	-	-	28.4
2	-	-	9	3,793	11,046	19	17,867	-	-	-	.6	12.1	23.5	11.5	-	-	-	-	-	-	-	-	-	-	19.1	
3	-	-	12	5,700	11,617	3	17,162	-	-	-	.6	18.1	19.5	7.3	-	-	-	-	-	-	-	-	-	-	18.6	
4	-	-	78	7,055	6,773	-	13,906	-	-	-	3.8	22.5	11.3	-	-	-	-	-	-	-	-	-	-	-	11.9	
5	-	b2	259	6,498	1,886	-	8,685	22.7	-	-	12.7	21.3	3.2	-	-	-	-	-	-	-	-	-	-	-	9.5	
6	-	b7	512	4,509	285	-	5,373	20.0	-	-	26.5	21.3	.5	-	-	-	-	-	-	-	-	-	-	-	5.7	
7	-	b6	551	1,927	10	-	7,528	21.6	-	-	27.1	6.1	*	-	-	-	-	-	-	-	-	-	-	-	2.7	
8	-	b1	324	331	1	-	673	9.2	-	-	15.9	1.1	*	-	-	-	-	-	-	-	-	-	-	-	.7	
9	-	6	399	83	-	-	290	1.1	-	-	9.7	.3	-	-	-	-	-	-	-	-	-	-	-	.3		
10	-	b4	63	10	-	-	111	22.2	-	-	3.1	*	-	-	-	-	-	-	-	-	-	-	-	-	.1	
All grades	285	-	2,042	31,428	59,681	b3	3/53,167	100.0	-	-	100.0	100.0	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	100.0

^a As reported by the Bureau of the Census, running bales.^{*} Less than 0.05 percent.

Table 3. --Grade and staple length of upland cotton ginned in the United States, during specified periods, 1952-53

Grade and staple length	Prior to Sept. 1		September		October		November		After Nov. 30		Total Crop		Prior to Sept. 1		September		October		November		After Nov. 30		Total Crop	
	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Extra White																								
3-D.M.	79	5,522	6,311	2,536	20	13,427	-	-	0.1	0.1	0.1	0.1	-	-	-	-	-	-	-	-	-	-	-	0.1
4-L.M.	6,762	82,176	260,271	102,337	15,661	142,191	0.5	1.9	1.7	4.0	4.7	4.0	4.7	-	-	-	-	-	-	-	-	-	3.0	
5-M.	9,435	106,353	102,156	294,561	123,172	119,292	0.4	2.5	7.9	11.7	4.0	4.0	4.0	-	-	-	-	-	-	-	-	-	4.0	
6-S.L.M.	565	17,705	335,317	361,201	201,927	922,334	-	-	6.7	14.0	13.6	4.2	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	30	1,613	122,233	146,867	162,230	158,579	-	-	2.3	6.1	11.7	3.1	-	-	-	-	-	-	-	-	-	-	-	
8-S.O.O.	6	40	6,389	19,799	83,108	112,362	-	-	2.9	5.6	5.6	3.5	-	-	-	-	-	-	-	-	-	-	-	
9-C.O.	4	8	602	2,091	15,611	37,316	-	-	1.1	2.3	2.3	1.3	-	-	-	-	-	-	-	-	-	-	-	
Total	16,511	212,471	1,121,397	965,392	501,055	2,896,971	1.1	4.0	22.0	36.6	40.3	19.6	-	-	-	-	-	-	-	-	-	-	-	
White:																								
1-H.P.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-G.C.M.	-	73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	27,135	14,916	5,452	520	11	78,314	1.9	1.0	1.1	1.1	1.1	1.1	-	-	-	-	-	-	-	-	-	-	-	
4-C.M.	263,505	76,177	165,242	12,344	2,303	1,119,293	14.1	16.6	1.1	1.1	1.1	1.1	-	-	-	-	-	-	-	-	-	-	-	
5-M.	72,200	7,221,793	1,465,183	21,518	21,244	4,649,116	10.5	52.5	5.6	5.6	5.6	5.6	-	-	-	-	-	-	-	-	-	-	-	
6-C.L.M.	39,922	18,809	1,255,105	1,065,256	102,951	2,951,576	20.1	19.4	22.1	17.7	17.7	17.7	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	36,197	13,419	216,167	206,717	126,718	717,104	2.5	3.2	1.3	1.3	1.3	1.3	-	-	-	-	-	-	-	-	-	-	-	
8-S.O.O.	3,729	13,906	17,963	28,306	29,774	300,158	3.3	3.3	3.3	1.1	1.1	1.1	-	-	-	-	-	-	-	-	-	-	-	
9-C.O.	591	721	1,705	2,592	6,010	11,169	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	1,461,501	3,925,679	2,227,962	956,863	249,334	9,693,339	96.4	92.0	63.6	33.0	19.4	19.4	-	-	-	-	-	-	-	-	-	-	-	
Spotted:																								
3-G.M.	421	2,512	2,850	1,891	1,192	9,175	-	-	.1	.1	.1	.1	-	-	-	-	-	-	-	-	-	-	-	
4-C.M.	9,382	62,653	260,538	126,533	23,566	51,687	.7	1.5	5.3	4.0	2.3	3.4	-	-	-	-	-	-	-	-	-	-	-	
5-M.	11,283	14,157	393,753	140,106	159,993	1,113,190	1.0	1.0	1.0	15.7	10.1	10.1	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	6,102	6,170	33,444	166,717	205,169	429,192	.6	.7	6.6	13.9	13.9	7.8	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	2,953	639	1,495	25,143	101,536	135,051	.7	.7	.7	1.1	1.1	1.1	-	-	-	-	-	-	-	-	-	-	-	
Total	35,776	116,096	703,198	733,400	497,156	2,970,506	2.5	2.5	11.9	25.2	30.3	14.0	-	-	-	-	-	-	-	-	-	-	-	
Tinged:																								
3-D.M.	35	-	210	202	29	505	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-C.M.	14	14	2,227	5,331	9,299	13,411	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	59	1,158	11,561	12,561	25,317	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	13	203	1,397	9,391	11,504	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-L.M.	-	29	11	295	9,322	9,454	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	53	134	4,161	26,305	33,292	63,495	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yellow Stained:																								
3-G.M.	-	-	-	72	72	71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-C.M.	-	-	58	356	171	612	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	69	315	437	421	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	127	276	611	1,504	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Greys:																								
3-G.M.	50	131	3,032	1,316	376	2,896	-	-	.1	.1	.1	.1	-	-	-	-	-	-	-	-	-	-	-	
4-C.M.	177	1,321	9,560	8,200	6,351	26,055	-	-	.2	.2	.2	.2	-	-	-	-	-	-	-	-	-	-	-	
5-M.	513	1,745	6,161	12,723	29,965	65,421	-	-	.1	.1	.1	.1	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	20	490	1,556	1,761	23,544	27,754	-	-	.1	.1	.1	.1	-	-	-	-	-	-	-	-	-	-	-	
Total	1,040	4,109	19,642	23,098	50,197	103,914	-	-	.3	1.0	3.9	.7	-	-	-	-	-	-	-	-	-	-	-	
Below Grade	183	63	319	1,436	14,940	16,961	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All grades	1,453,334	4,268,502	5,073,634	7,597,460	1,492,185	11,493,165	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-
Trade Index	95.7	99.0	96.5	92.8	86.7	95.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Staple length (inches)																								
1 1/16 and shorter	1,481	11,293	256,238	123,510	73,568	479,316	0.1	1.0	5.1	5.4	5.4	5.4	-	-	-	-	-	-	-	-	-	-	-	-
1 1/8	14,066	166,135	125,079	313,273	201,397	1,170,435	1.0	3.9	3.4	12.1	13.5	13.5	-	-	-	-	-	-	-	-	-	-	-	-
2 1/32	50,196	720,505	239,263	171,906	97,236	769,906	3.6	2.0	2.7	6.6	6.6	6.6	-	-	-	-	-	-	-	-	-	-	-	-
15/16	171,097	319,735	231,501	116,362	58,362	201,560	11.7	7.5	1.6	4.5	4.5	4.5	-	-	-	-	-	-	-	-	-	-	-	-
21/32	149,202	300,937	202,533	17,220	14,297	142,257	182,734	13.0	7.1	1.0	2.3	2.3	-	-	-	-	-	-	-	-	-	-	-	
1 1/2	217,409	704,157	556,729	180,872	133,371	1,197,658	18.6	16.6	11.0	7.0	9.6	12.1	-	-	-	-	-	-	-	-	-	-	-	-
337,253	1,039,355	1,199,337	523,058	365,257	313,695	22.4	25.5	23.1	39.2	39.2	39.2	-	-	-	-	-	-	-	-	-	-	-	-	-
1 1/32	1,176,349	1,197,736	716,917	417,021	1,270,619	28.7	27.7	29.6	29.6	29.6	29.6	-	-	-	-	-	-	-	-	-	-	-	-	-
1 1/2	62,235	146,797	121,021	72,0,511	73,909	174,514	4.1	6.3	6.3	9.3	11.3	9.3	-	-	-	-	-	-	-	-	-	-	-	-
1 1/4	6,701	24,952	66,705	52,081	14,197	166,850	.3	.6	1.2	2.0	1.2	1.2	-	-	-	-	-	-	-	-	-	-	-	-
1 5/32	652	73,461	65,179	37,408	5,643	126,363	.5	.5	1.3	1.3	1.3	1.3	-	-	-	-	-	-	-	-	-	-	-	-
1 3/16	63	8,672	15,189	4,045	935	25,903	.4	.4	.4	.4	.4	.4	-	-	-	-	-	-	-	-	-	-	-	-
1 7/32	52	1,610	2,957	518	73	4,111	.1	.1	.1	.1	.1	.1	-	-	-	-	-	-	-	-	-	-	-	-
1 1/4 and longer	3	370	491	308	8	1,562	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All lengths	1,458,364	4,268,502	5,073,634	2,537,460	1,492,185	11,493,165	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-
Average staple length (32nd inches)	32.4	32.4	32.2	37.1	31.9	32.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Y/A as reported by the Bureau of the Census, running bales, linters excluded.																								
Less than 0.05 percent																								

Table 4. --Grade and staple length of American Egyptian cotton ginned in the United States, during specified periods, 1952-53

Grade and staple length	Ginnings						Total Crop
	Prior to Sept. 1	September	October	November	After Nov. 30		
	Bales	Bales	Bales	Bales	Bales	Bales	
<u>Grade</u>							
1	-	925	14,313	10,586	645	26,459	
2	-	1,214	5,042	6,946	4,665	17,857	
3	-	559	2,735	3,479	10,580	17,362	
4	-	142	1,233	2,410	10,121	13,906	
5	-	16	319	1,125	7,425	8,885	
6	-	10	111	529	4,723	5,373	
7	-	8	42	261	2,217	2,528	
8	-	10	7	43	613	673	
9	-	-	-	27	263	290	
10	-	-	-	1	113	114	
All grades <u>1/</u>	-	2,884	23,802	25,407	41,374	93,467	
<u>Staple length (inches)</u>							
1-9/32 and shorter .	-	-	-	-	185	185	
1-5/16 and 1-11/32 .	-	-	-	-	-	-	
1-3/8 and 1-13/32 .	-	6	7	17	2,012	2,042	
1-7/16 and 1-15/32 .	-	828	5,519	7,064	18,017	31,428	
1-1/2 and 1-17/32 .	-	2,023	18,185	18,324	21,149	59,681	
1-9/16 and longer .	-	27	91	?	11	131	
All lengths <u>1/</u>	-	2,884	23,802	25,407	41,374	93,467	
<u>Grade</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	
1	-	32.1	60.1	41.7	1.6	28.4	
2	-	42.1	21.2	27.3	11.3	19.1	
3	-	19.4	11.5	13.7	25.5	18.6	
4	-	4.9	5.2	9.5	24.5	14.9	
5	-	.6	1.3	4.4	17.9	9.5	
6	-	.3	.5	2.1	11.4	5.7	
7	-	.3	.2	1.0	5.4	2.7	
8	-	.3	.	.2	1.5	.7	
9	-	-	-	.1	.6	.3	
10	-	-	-	*	.3	.1	
All grades	-	100.0	100.0	100.0	100.0	100.0	
<u>Staple length (inches)</u>							
1-9/32 and shorter .	-	-	-	-	0.4	0.2	
1-5/16 and 1-11/32 .	-	-	-	-	-	-	
1-3/8 and 1-13/32 .	-	0.2	*	0.1	4.0	2.2	
1-7/16 and 1-15/32 .	-	28.7	23.2	27.8	43.6	33.6	
1-1/2 and 1-17/32 .	-	70.2	76.4	72.1	51.1	63.9	
1-9/16 and longer .	-	.9	.4	*	*	.1	
All lengths	-	100.0	100.0	100.0	100.0	100.0	

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

* Less than 0.05 percent.

Table 5. -- Grade of upland cotton ginned in the United States, by States, crops of 1950-52.

See footnotes at end of table.

Table 5. -- Grade of upland cotton ginned in the United States, by States, crops of 1950-52 - Continued

State	Year	WHITE AND EXTRA WHITE						SPOTTED						TINGED						YELLOW STAINED GRAY			TOTAL			
		SOM	OK	SM	M	SLM	LM	SOM	OK	SM	M	SLM	LM	SOM	OK	SM	M	SLM	LM	1/	1/	2/	Grade	Percent		
Alabama	1950	-	*	3.5	35.4	40.0	5.4	0.7	0.1	0.6	7.5	5.0	1.2	0.8	-	-	*	*	0.1	0.2	-	0.5	0.1	100.0		
	1951	-	0.1	6.9	45.7	32.2	5.7	1.0	0.1	0.1	3.6	3.6	1.3	0.8	-	-	*	*	0.1	0.2	-	0.1	*	100.0		
	1952	-	1	6.5	50.9	31.0	4.0	0.3	*	*	2.5	3.2	1.0	0.2	-	-	*	*	0.1	0.2	-	0.1	*	100.0		
Arizona	1950	*	.5	26.3	49.9	3.1	1.0	.2	.1	1.3	7.5	2.7	.9	.6	*	0.3	0.4	.2	.1	*	*	4.9	.5	100.0		
	1951	-	.1	6.5	24.3	34.4	16.0	2.5	.5	.1	3.4	5.2	2.5	1.0	-	-	*	*	0.1	0.2	-	0.5	.2	100.0		
	1952	-	.2	10.5	34.5	27.7	9.7	1.7	.4	.3	4.1	5.6	2.9	1.1	-	-	*	*	0.3	0.2	0.1	-	0.5	100.0		
Arkansas	1950	-	*	2.4	24.5	42.9	9.7	3.8	.7	*	2.5	5.1	3.4	3.4	-	-	*	*	1	.3	.6	-	.4	100.0		
	1951	-	*	2.8	40.9	28.3	8.5	3.8	.6	*	1.5	2.1	3.8	4.0	-	-	*	*	0.3	1.5	*	.2	.1	100.0		
	1952	-	.5	8.6	54.8	21.5	3.1	1.0	.2	*	1.9	2.8	2.1	2.5	-	-	*	*	1	1.4	-	.2	.1	100.0		
California	1950	-	.8	15.4	29.9	21.1	7.5	3.3	1.8	*	.3	.7	.6	.5	-	-	*	*	.1	.3	.6	-	16.5	1.2	100.0	
	1951	-	.1	10.0	28.9	31.6	11.6	4.1	1.9	*	.4	1.7	.9	1.0	-	-	*	*	.2	.3	.5	-	6.9	.9	100.0	
	1952	-	.2	8.1	23.5	34.4	19.9	5.0	1.7	*	.2	1.0	1.1	.9	-	-	*	*	.1	.2	.3	-	3.2	.5	100.0	
Florida	1950	-	*	7.3	57.2	16.5	9.7	.1	-	-	5.2	1.2	2.8	-	-	-	-	-	-	-	-	-	.6	-	100.0	
	1951	-	*	2.1	18.9	36.2	6.3	.7	.2	-	3.2	3.5	1.3	-	-	-	-	-	-	-	-	-	.4	-	100.0	
	1952	-	.4	43.0	12.9	5.2	.5	-	*	3.4	3.4	.8	.1	-	-	-	-	-	-	-	-	-	-	-	-	100.0
Georgia	1950	-	*	1.8	38.3	39.6	6.1	.1	*	*	5.4	7.7	1.0	.1	-	-	*	*	.1	*	*	*	*	*	*	100.0
	1951	-	.1	4.0	64.9	31.3	17.0	1.7	.2	.1	2.2	1.9	.7	.2	-	-	*	*	.1	*	*	*	*	.1	*	100.0
	1952	-	.2	3.6	40.0	42.3	6.1	.6	*	.1	1.6	2.0	.5	.1	-	-	*	*	*	*	*	*	*	*	*	100.0
Louisiana	1950	-	*	8.6	49.9	30.5	4.9	.3	*	*	2.5	2.1	.4	*	-	-	*	*	*	*	*	*	*	*	*	100.0
	1951	-	.2	8.2	33.6	36.6	11.6	1.0	.1	*	1.6	2.8	1.0	.2	-	-	*	*	*	*	*	*	*	*	*	100.0
	1952	-	2.4	22.2	48.3	20.7	2.4	.1	*	*	1.2	1.1	.6	.6	-	-	*	*	*	*	*	*	*	*	*	100.0
Mississippi	1950	-	.1	2.8	32.5	49.1	10.3	.9	.1	.1	2.3	1.5	.6	.1	-	-	*	*	*	*	*	*	*	3.5	*	100.0
	1951	-	.8	12.4	42.1	31.8	7.2	1.0	.1	*	.9	.6	.3	.3	-	-	*	*	*	*	*	*	*	5.5	*	100.0
	1952	-	2.0	22.9	50.5	19.0	2.6	.3	*	*	.8	.9	.4	.2	-	-	*	*	*	*	*	*	*	*	-	100.0
Missouri	1950	-	*	3.3	29.5	27.3	3.2	2.8	.4	*	1.8	3.0	6.0	13.2	-	-	*	*	1	1.6	7.8	*	.1	3.4	100.0	
	1951	-	*	6.2	39.9	15.6	3.7	5.3	1.1	*	2	.8	3.9	10.0	-	-	*	*	.4	6.2	*	.3	1.1	2.3	100.0	
	1952	-	.1	7.4	48.1	6.0	3.7	.3	*	1.8	6.1	3.7	3.4	-	-	*	*	*	*	*	*	*	*	*	-	100.0
New Mexico	1950	-	1.0	23.3	40.0	11.0	1.3	.2	.1	1.3	6.3	6.6	3.3	2.5	*	*	*	*	.6	1.3	.8	*	.1	.3	100.0	
	1951	-	2.5	26.0	24.5	11.8	4.2	1.2	.3	*	2.4	4.4	6.9	5.9	*	*	*	*	.5	.9	.5	*	.3	.4	100.0	
	1952	-	1.9	32.7	36.8	21.4	2.3	1.2	.3	*	2.7	5.1	3.3	1.5	*	*	*	*	*	*	*	*	*	*	-	100.0
North Carolina	1950	-	*	.6	11.3	67.0	7.2	.2	*	*	3.3	6.4	.6	.4	-	-	*	*	*	*	*	*	*	3.8	*	100.0
	1951	-	*	3.8	22.8	50.7	15.1	.6	*	.1	1.8	1.7	.5	.1	-	-	*	*	.1	1.1	1.1	-	1.0	.1	100.0	
	1952	-	*	2.1	17.1	54.4	20.0	.9	*	.1	1.2	1.9	.7	.2	-	-	*	*	.1	1.1	1.1	-	3.8	*	100.0	
Oklahoma	1950	-	.1	1.9	8.5	20.6	4.1	.3	*	1.3	20.6	27.3	4.5	.7	0.2	2.2	3.7	2.1	.6	0.7	*	.1	*	100.0		
	1951	-	.5	3.0	11.0	7.4	1.8	.2	*	2.5	24.3	25.7	11.2	3.2	*	2.5	2.5	2.9	1.1	.6	.2	.5	*	100.0		
	1952	-	.3	6.1	25.1	16.7	2.3	.2	*	.4	22.9	19.0	3.3	.3	*	1.5	1.4	2	*	.	.	.	*	*	100.0	
South Carolina	1950	-	*	1.3	21.2	53.4	16.5	.6	*	*	1.6	3.1	.5	*	-	-	*	*	*	*	*	*	*	1.8	*	100.0
	1951	-	.1	5.1	31.3	37.2	17.3	2.1	.2	*	2.1	1.2	.2	*	-	-	*	*	*	*	*	*	*	1.8	*	100.0
	1952	-	*	2.4	29.3	44.3	19.9	1.3	.2	*	.6	.4	.2	*	-	-	*	*	*	*	*	*	*	1.8	*	100.0
Tennessee	1950	-	*	2.0	39.5	33.8	3.5	2.4	.3	.1	3.0	3.8	1.1	4.4	-	-	*	*	.7	2.6	-	*	.3	100.0		
	1951	-	.1	4.6	52.0	20.7	5.6	3.5	.2	*	4	1.0	3.2	6.0	-	-	*	*	.1	1.7	-	.2	*	100.0		
	1952	-	.1	8.2	54.5	22.8	4.4	1.7	.1	*	.6	3.3	2.2	1.7	-	-	*	*	.1	1.1	-	.1	*	100.0		
Texas	1950	*	.4	8.8	26.6	11.6	4.0	.5	.1	.9	13.8	18.5	5.2	.7	*	*	1.4	1.8	.6	.6	*	.3	*	100.0		
	1951	*	.3	6.8	24.1	17.3	7.2	1.3	.1	.4	8.3	15.0	13.5	2.6	*	*	1.5	1.1	.4	.4	*	.4	*	100.0		
	1952	*	.4	9.1	28.3	18.9	5.3	.9	.1	.1	7.8	19.3	7.3	.9	*	*	1.5	1	.1	.1	*	.2	*	100.0		
Virginia	1950	-	*	-	.7	61.5	16.6	-	-	*	3.0	15.2	3.0	-	-	-	-	-	-	-	-	-	-	-	100.0	
	1951	-	*	-	15.6	59.3	13.4	1.5	-	*	2.7	3.7	4.6	.7	-	-	-	-	-	-	-	-	-	-	100.0	
	1952	-	*	1.1	8.4	55.4	30.5	.4	-	*	2	1.9	.5	*	-	-	-	-	-	-	-	-	1.6	-	100.0	
All other	1950	-	*	2.9	32.9	13.8	.8	1.9	-	*	6.4	5.9	8.2	11.2	-	-	*	*	4	2.5	10.4	-	*	3.9	100.0	
	1951	-	*	3.7	38.2	17.4	3.1	2.4	.5	*	3	1.3	4.7	5.7	-	-	*	*	3	1	1.0	-	*	14.9	100.0	
	1952	-	*	1.1	18.1	47.5	15.0	2.3	.9	-	*	1.5	7.4	3.5	3.1	-	-	*	*	-	-	-	-	5	-	100.0
All States	1950	-	.3	7.2	30.5	29.8	6.7	1.3	.3	.4	6.7	8.4	2.7	1.3	*	*	.2	.6	.7	.6	.2	1.8	.3	100.0		
	1951	*	.3	6.9	32.2	27.5	9.6	2.1	.4	.2	4.1	6.3	5.1	1.9	*	*	*	*	3	1	1	*	1.6	.4	100.0	
	1952	*	.6	10.7	37.7	26.1	7.9	1.4	.3	.1	3.4	6.8	2.8	.9	*	*	*	*	1	1	.7	*	1.1	1	100.0	

1/ Includes all grades.

2/ Bailes that are lower in grade than the lowest official standard for the corresponding color group.

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

4/ Includes Illinois and Kentucky.

* Less than 0.05 percent.

Table 6. -- Staple length of upland cotton ginned in the United States, by States, crop of 1950-52

See footnotes at end of table.

Table 6. -- Staple length of upland cotton ginned in the United States, by States, crops of 1950-52 - Continued

State	Year	33/16 inch and shorter 1/		7/8 inch		29/32 inch		15/16 inch		31/32 inch		1 inch		1-1/32 inches		1-1/16 inches		1-3/32 inches		1-1/8 inches		1-5/32 inches		1-3/16 inches		1-7/32 inches		1-1/4 inches and longer		All staple lengths	
		Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent		
Alabama	1950	0.3	0.4	8.5	14.0	11.2	3.6	0.2	0.1	0.5	0.5	0.7	100.0	100.0			
	1951	.	0.4	0.4	3.1	5.0	23.0	39.9	24.1	3.4	.5	.1	100.0				
	1952	0.2	1.1	1.6	10.1	11.1	32.1	32.5	10.6	.6	.1	100.0				
Arizona	1950	.1	.5	.	.	.5	1.0	11.2	12.8	39.2	5.1	.3	.2	100.0				
	1951	.	.5	.	.	1.6	2.3	10.6	39.4	39.1	5.9	1.2	.1	100.0				
	1952	.	.2	.	.	.7	1.7	5.7	38.0	47.6	3.4	1.3	.7	100.0				
Arkansas	1950	1.1	1.2	11.8	30.9	42.5	10.8	.7	.1	.1	100.0				
	1951	.1	.6	.5	1.7	1.7	9.7	36.3	33.6	7.2	.4	.1	100.0					
	1952	.1	.7	.5	1.8	2.4	18.6	39.3	32.8	3.2	.2	100.0					
California	19506	1.9	7.2	16.6	54.1	19.3	.2	100.0				
	1951	1.5	1.6	5.1	24.0	59.3	9.5	.2	100.0					
	19521	.3	1.3	14.2	60.5	22.6	1.0	100.0					
Florida	1950	-	-	.	.	.1	.7	4.6	25.5	58.1	11.2	.5	100.0					
	1951	-	2.5	2.5	1.3	8.3	10.3	31.4	34.6	7.5	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	100.0
	1952	.7	2.5	1.3	8.3	10.3	31.4	34.6	7.5	.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	100.0
Georgia	1950	.1	.3	.1	.5	1.3	11.4	49.5	31.7	2.0	.1	.	.	.	.	.	.	.	.	.	.	.	.	.	100.0
	1951	.3	.4	.2	3.1	7.7	36.1	39.3	11.5	1.2	.1	.	.	.	.	.	.	.	.	.	.	.	.	.	100.0
	1952	.2	.8	1.3	6.1	17.3	46.9	24.5	2.8	.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	100.0
Louisiana	1950	.	.	.	.	.2	.1	1.0	15.2	61.2	19.8	1.5	.1	.	.	.	.	.	.	.	.	.	.	.	100.0
	1951	.	.	.	.	.3	.2	3.9	26.3	57.0	11.1	1.0	.	.	.	.	.	.	.	.	.	.	.	.	100.0
	1952	.	.	.	.	.2	.3	3.3	27.0	61.1	6.9	.2	.	.	.	.	.	.	.	.	.	.	.	.	100.0
Mississippi	1950	.	.	.	.	.1	.1	1.3	13.6	48.3	30.0	.9	.2	.1	.3	.	.	.	.	.	.	.	.	.	100.0
	1951	.	.	.	.	.4	.8	5.2	24.3	49.4	16.6	2.7	.1	.	.	.	.	.	.	.	.	.	.	.	100.0
	1952	.	.	.1	.1	1.0	1.6	7.7	38.9	45.9	7.6	.8	.	.	.	.	.	.	.	.	.	.	.	.	100.0
Missouri	1950	.	.5	.1	.1	12.7	6.2	12.5	15.8	42.3	9.5	.4	.	.	.	.	.	.	.	.	.	.	.	.	100.0
	1951	.	.6	.1	.1	8.3	3.7	9.5	15.1	41.4	20.9	.6	.	.	.	.	.	.	.	.	.	.	.	.	100.0
	1952	-	.1	.1	.1	4.4	.3	5.6	30.7	53.4	8.0	.2	.	.	.	.	.	.	.	.	.	.	.	.	100.0
New Mexico	1950	2.2	5.4	.4	5.9	5.9	1.1	4.0	6.6	14.3	26.7	22.1	5.7	3.5	1.9	.8	.	.	.	.	.	.	.	.	100.0
	1951	4.6	10.5	.5	10.1	1.3	6.8	6.8	12.6	16.1	17.0	10.0	3.4	.6	.1	.	.	.	.	.	.	.	.	.	100.0
	1952	.8	4.5	1.7	5.3	.9	4.7	6.9	14.4	16.2	21.2	20.9	2.3	.2	.	.	.	.	.	.	.	.	.	.	100.0
North Carolina	1950	-	.	.	.	.1	1.6	19.7	55.6	22.3	1.5	.1	.	.	.	.	.	.	.	.	.	.	.	.	100.0
	1951	-	.	.	.	.3	.4	5.4	54.9	30.8	.8	.1	.	.	.	.	.	.	.	.	.	.	.	.	100.0
	1952	-	.	.	.	.1	1.1	4.4	22.2	59.2	.8	.2	.1	.	.	.	.	.	.	.	.	.	.	.	100.0
Oklahoma	1950	2.2	22.9	18.0	22.3	15.2	12.4	3.5	1.9	.7	.1	.	.	.	.	.	.	.	.	.	.	.	.	.	100.0
	1951	11.9	33.1	16.3	22.6	6.7	1.3	1.3	5.5	67.9	13.9	.5	.2	.1	.1	.3	.	.	.	.	.	.	.	.	100.0
	1952	21.9	34.1	13.8	16.0	5.8	3.4	.9	.7	21.7	9.3	1.2	.2	.	.	.	.	.	.	.	.	.	.	.	100.0
South Carolina	1950	-	-	.	.	.1	.5	17.4	46.3	27.4	6.5	1.2	.2	.1	.2	.	.	.	.	.	.	.	.	.	100.0
	1951	-	-	.	.	.1	.3	16.5	67.9	26.1	1.5	.2	.1	.1	.1	.	.	.	.	.	.	.	.	.	100.0
	1952	-	.8	1.7	11.5	21.4	32.1	21.7	9.3	1.2	.2	.	.	.	.	.	.	.	.	.	.	.	.	.	100.0
Tennessee	1950	.2	1.3	1.2	4.5	2.2	12.3	23.4	50.9	3.8	.2	.	.	.	.	.	.	.	.	.	.	.	.	.	100.0
	1951	.1	.8	.7	3.1	1.7	9.6	26.1	52.4	5.2	.2	.	.	.	.	.	.	.	.	.	.	.	.	.	100.0
	1952	.2	.6	.8	2.3	2.2	10.9	31.6	46.4	4.5	.1	.	.	.	.	.	.	.	.	.	.	.	.	.	100.0
Texas	1950	5.7	19.7	13.2	26.3	12.0	10.2	7.5	8.8	2.2	1.1	.7	.8	.7	.7	.	.	.	.	.	.	.	.	.	100.0
	1951	5.1	21.1	23.1	20.0	6.7	4.3	5.8	8.6	1.9	1.1	1.2	.7	.7	.7	.	.	.	.	.	.	.	.	.	100.0
	1952	11.5	26.4	15.3	14.9	8.0	5.7	5.1	5.0	1.6	1.3	1.5	.6	.6	.6	.	.	.	.	.	.	.	.	.	100.0
Virginia	1950	-	-	-	-	-	3	32.4	61.7	5.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100.0						
	1951	-	-	-	-	-	2	9.2	63.8	25.5	1.3	-	-	-	-	-	-	-	-	-	-	-	-	-	100.0						
	1952	-	-	-	-	-	.7	9.2	63.8	25.5	1.3	-	-	-	-	-	-	-	-	-	-	-	-	-	100.0						
All other 3/	1950	-	.5	-	11.7	1.1	19.9	14.3	49.8	2.5	.2	-	-	-	-	-	-	-	-	-	-	-	-	-	100.0						
	1951	-	-	-	15.3	1.1	4.7	14.8	54.9	9.2	.9	.1	-	-	-	-	-	-	-	-	-	-	-	-	100.0						
	1952	-	-	-	.5	.7	6.1	13.5	65.3	13.8	-	.1	-	-	-	-	-	-	-	-	-	-	-	-	100.0						
All States	1950	1.8	6.5	4.4	6.2	4.9	9.2	21.3	32.4	10.3	1.6	.5	.4	.3	.2	.	.	.	.	.	.	.	.	.	100.0
	1951	1.9	7.0	6.8	7.3	3.5	9.6	25.5	30.1	6.2	1.1	.6	.5	.4	.2	.	.	.	.	.	.	.	.	.	100.0
	1952	3.4	7.5	5.2	6.1	5.5	12.1	23.5	28.6	5.9	1.1	.9	.8	.7	.5	.	.	.	.	.	.	.	.	.	100.0

1/ Includes all bales for which no specific length is assigned because of character defects.

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

3/ Includes Illinois and Kentucky.

* Less than 0.05 percent.

Table 7. --Grade index and average staple length of upland cotton ginned in the United States, by States, crops of 1947-52

State	Grade Index 1/						Average staple length 2/					
	1947	1948	1949	1950	1951	1952	1947	1948	1949	1950	1951	1952
	Index	Index	Index	Index	Index	Index	32d inches	32d inches	32d inches	32d inches	32d inches	32d inches
Alabama	98.7	95.4	95.7	95.9	96.2	97.2	32.1	32.2	33.2	33.5	32.9	32.1
Arizona	93.9	97.9	95.9	99.6	99.9	95.3	32.2	32.9	32.9	33.3	33.3	33.5
Arkansas	96.3	93.4	91.4	92.7	93.2	96.9	32.3	33.1	33.2	33.5	33.4	33.0
California.	101.2	99.0	96.5	93.3	93.1	92.3	33.7	33.4	34.0	33.8	33.7	34.1
Florida	96.1	95.4	93.2	97.2	96.5	96.1	32.5	33.0	33.3	33.8	32.8	32.1
Georgia	96.3	95.3	94.0	96.0	95.6	95.9	32.3	32.5	32.8	33.2	32.5	31.9
Louisiana	98.7	98.3	95.3	97.4	95.2	99.0	33.1	33.5	33.8	34.0	33.9	33.7
Mississippi	98.6	95.4	96.0	95.1	96.9	99.2	33.3	34.0	34.3	34.3	33.8	33.5
Missouri	93.1	90.8	91.4	89.4	90.3	95.2	33.3	33.6	33.6	33.0	33.4	33.7
New Mexico	98.9	100.0	95.1	97.5	95.1	98.5	34.2	35.0	34.0	34.2	33.3	34.5
North Carolina. . . .	89.3	92.4	92.0	94.2	93.7	93.0	32.3	33.1	33.0	33.0	33.3	32.8
Oklahoma	93.9	95.4	93.1	93.3	91.2	96.1	28.7	29.1	29.5	29.9	28.8	28.4
South Carolina . . .	94.5	93.5	92.1	93.7	94.4	93.8	32.9	33.1	32.7	33.3	33.0	31.9
Tennessee	96.7	94.7	94.8	93.6	94.3	96.8	32.7	32.5	33.3	33.2	33.3	33.3
Texas	97.0	97.6	93.8	95.0	93.1	95.1	29.5	29.9	30.0	30.5	30.2	29.7
Virginia	91.1	92.4	91.1	92.2	92.9	91.4	32.7	33.4	33.2	32.7	33.7	33.2
All other 3/	91.3	88.8	91.8	88.6	98.7	97.3	32.6	33.3	33.5	33.0	33.3	33.8
United States . . .	96.9	95.7	94.2	94.7	94.0	95.8	31.7	32.4	32.0	32.6	32.4	32.3

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

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

3/ Includes Illinois and Kentucky.

Table 8. --Preparation of upland cotton ginned in the United States, during specified periods, by States, 1952-53

Ginning period	Shorter than 1-1/8 inches						1-1/8 inches and longer						All lengths					
	Normal		Rough		Gin cut		Normal		Rough		Gin cut		Normal		Rough		Gin cut	
	Bales	Sales	Bales	Sales	Bales	Sales	Bales	Sales	Bales	Sales	Bales	Sales	Bales	Sales	Bales	Sales	Bales	Sales
<u>ARIZONA</u>																		
Prior to Sept. 1 . .	100,052	853	-	-	100,905	10	-	-	-	-	10	-	100,052	853	-	-	100,935	
During September . .	101,579	6,524	10	10	100,213	331	-	-	-	-	331	-	102,010	6,524	10	-	106,514	
During October . .	105,116	1,890	-	-	107,636	762	-	-	-	-	762	-	106,508	1,890	-	-	105,398	
During November . .	68,216	587	-	-	68,803	23	-	-	-	-	23	-	68,239	587	-	-	68,826	
After Nov. 30 . .	10,265	157	-	-	10,122	20	-	-	-	-	20	-	10,285	157	-	-	10,412	
All periods	885,958	10,011	10	895,979	1,116	-	-	-	-	-	1,116	-	887,104	10,011	10	-	897,125	
<u>ARKANSAS</u>																		
Prior to Sept. 1 . .	9,252	112	3	9,367	31	-	-	-	-	-	31	-	9,286	112	3	-	9,401	
During September . .	107,563	5,269	-	102,823	1,408	64	-	-	-	-	1,408	-	103,972	5,301	-	-	104,215	
During October . .	565,932	2,069	-	568,001	571	9	-	-	-	-	571	-	566,503	2,076	-	-	566,581	
During November . .	176,776	1,115	1	177,159	387	15	-	-	-	-	15	-	177,163	1,115	-	-	177,402	
After Nov. 30 . .	83,400	223	-	83,623	86	39	-	-	-	-	39	-	83,485	226	-	-	83,748	
All periods	1,318,923	8,087	3	1,311,013	2,486	107	-	-	-	-	107	-	2,593	1,315,109	8,194	3	1,343,606	
<u>CALIFORNIA</u>																		
Prior to Sept. 1 . .	5,788	122	-	5,911	-	-	-	-	-	-	-	-	5,788	122	-	-	5,911	
During September . .	77,237	1,193	3	78,158	216	1	-	-	-	-	216	-	77,503	1,299	3	-	78,105	
During October . .	677,476	1,529	8	639,013	5,373	31	-	-	-	-	31	-	682,819	1,580	8	-	684,217	
During November . .	658,285	1,221	15	659,622	10,186	17	-	-	-	-	17	-	668,471	1,338	15	-	669,024	
After Nov. 30 . .	360,024	1,337	9	381,363	1,899	7	-	-	-	-	7	-	381,913	1,344	9	-	383,266	
All periods	1,798,820	5,506	35	1,804,363	17,708	56	-	-	-	-	56	-	17,760	1,816,528	5,564	35	1,822,123	
<u>FLORIDA</u>																		
Prior to Sept. 1 . .	8,511	79	-	8,620	1	-	-	-	-	-	1	-	8,511	79	-	-	8,623	
During September . .	5,855	155	-	6,007	5	-	-	-	-	-	5	-	5,861	152	-	-	6,016	
During October . .	1,697	-	-	1,697	12	-	-	-	-	-	12	-	1,709	-	-	-	1,709	
During November . .	753	12	-	765	-	-	-	-	-	-	-	-	753	12	-	-	765	
After Nov. 30 . .	301	6	-	312	-	-	-	-	-	-	-	-	301	8	-	-	312	
All periods	17,150	251	-	17,402	21	-	-	-	-	-	21	-	17,174	251	-	-	17,425	
<u>GEORGIA</u>																		
Prior to Sept. 1 . .	162,973	3,998	11	116,988	10	-	-	-	-	-	10	-	114,983	3,998	11	-	116,992	
During September . .	297,551	12,352	-	309,908	-	-	-	-	-	-	-	-	297,551	12,352	-	-	309,908	
During October . .	157,168	7,115	-	201,287	9	-	-	-	-	-	9	-	197,177	7,119	-	-	201,296	
During November . .	56,925	417	-	56,912	-	-	-	-	-	-	-	-	56,925	417	-	-	56,912	
After Nov. 30 . .	13,182	180	-	13,952	-	-	-	-	-	-	-	-	13,182	180	-	-	13,362	
All periods	708,042	21,068	11	712,081	19	-	-	-	-	-	19	-	708,021	21,068	11	-	712,100	
<u>ILLINOIS</u>																		
Prior to Sept. 1 . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
During September . .	113	-	-	113	-	-	-	-	-	-	-	-	113	-	-	-	113	
During October . .	119	-	-	119	-	-	-	-	-	-	-	-	119	-	-	-	119	
During November . .	232	-	-	232	-	-	-	-	-	-	-	-	232	-	-	-	232	
After Nov. 30 . .	87	-	-	87	-	-	-	-	-	-	-	-	87	-	-	-	87	
All periods	851	-	-	851	-	-	-	-	-	-	-	-	851	-	-	-	851	
<u>KENTUCKY</u>																		
Prior to Sept. 1 . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
During September . .	1,537	225	-	1,762	3	-	-	-	-	-	3	-	1,530	225	-	-	1,765	
During October . .	2,072	67	-	2,139	-	-	-	-	-	-	-	-	2,012	67	-	-	2,139	
During November . .	786	26	-	832	-	-	-	-	-	-	-	-	786	26	-	-	812	
After Nov. 30 . .	365	-	-	345	-	-	-	-	-	-	-	-	345	-	-	-	345	
All periods	4,740	318	-	5,058	3	-	-	-	-	-	3	-	4,743	318	-	-	5,061	
<u>LOUISIANA</u>																		
Prior to Sept. 1 . .	102,826	8,779	-	111,605	40	13	-	-	-	-	53	-	102,866	8,792	-	-	111,658	
During September . .	319,239	2,714	-	351,983	918	28	-	-	-	-	946	-	350,157	2,712	-	-	357,929	
During October . .	212,200	65	-	212,265	272	-	-	-	-	-	272	-	212,172	65	-	-	212,537	
During November . .	47,052	62	-	47,098	60	-	-	-	-	-	60	-	47,112	62	-	-	47,154	
After Nov. 30 . .	14,303	9	-	14,312	12	-	-	-	-	-	12	-	14,315	9	-	-	14,324	
All periods	725,620	11,639	-	737,259	1,302	32	-	-	-	-	32	-	726,922	11,683	-	-	738,602	
<u>MISSISSIPPI</u>																		
Prior to Sept. 1 . .	198,719	1,892	-	203,511	2,690	27	-	-	-	-	27	-	201,409	1,884	-	-	203,253	
During September . .	861,018	4,689	24	858,121	11,680	74	-	-	-	-	74	-	875,698	4,163	24	-	879,885	
During October . .	592,602	512	-	593,124	1,510	-	-	-	-	-	-	-	594,112	512	-	-	596,651	
During November . .	118,170	198	-	118,168	987	-	-	-	-	-	-	-	119,157	198	-	-	119,355	
After Nov. 30 . .	32,195	32	-	32,207	10	-	-	-	-	-	10	-	32,205	12	-	-	32,217	
All periods	1,835,706	6,633	24	1,842,361	16,907	96	-	-	-	-	96	-	1,852,611	6,729	24	-	1,859,366	
<u>MISSOURI</u>																		
Prior to Sept. 1 . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
During September . .	132,711	57	-	132,798	253	-	-	-	-	-	253	-	132,391	57	-	-	133,051	
During October . .	179,408	106	-	179,514	1,385	9	-	-	-	-	9	-	180,793	115	-	-	180,908	
During November . .	56,923	21	-	56,944	205	-	-	-	-	-	205	-	57,168	21	-	-	57,199	
After Nov. 30 . .	32,989	-	-	32,989	-	-	-	-	-	-	-	-	32,989	-	-	-	32,989	
All periods	392,061	184	-	392,215	1,083	9	-	-	-	-	9	-	393,984	193	-	-	394,137	

1/ See footnote at end of table.

Table 8. -- Preparation of upland cotton ginned in the United States, during specified periods, by States, 1952-53 - Continued

Ginning period	Shorter than 1-1/3 inches				1-1/8 inches and longer				All lengths			
	Normal	Rough	Gin cut	Total	B	C	Gin cut	Total	Normal	Rough and C	Gin cut	Total
	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales
<u>NEW MEXICO</u>												
Prior to Sept. 1.												
During September	15,894	110	1	16,005	11,819	39	-	11,358	30,713	149	1	30,863
During October	72,882	162	1	73,044	72,678	66	-	72,744	118,559	226	1	118,759
During November	45,096	184	-	45,260	36,796	17	1	36,812	81,892	131	1	82,074
After Nov. 30	29,901	98	2	30,001	9,533	19	-	9,552	39,434	117	2	39,553
All periods	166,772	534	4	167,310	131,926	11	1	133,968	300,598	675	5	301,279
<u>NORTH CAROLINA</u>												
Prior to Sept. 1.												
During September	110,325	4,605	-	114,930	583	-	-	583	110,908	4,605	-	115,513
During October	253,061	2,171	9	255,221	1,070	-	-	1,070	254,111	2,171	9	255,291
During November	131,001	223	-	131,264	1,122	-	-	1,122	131,513	223	-	131,736
After Nov. 30	50,174	-	-	50,174	56	-	-	56	50,230	-	-	50,230
All periods	574,581	6,999	5	581,589	2,171	-	-	2,171	576,762	6,999	9	583,770
<u>OKLAHOMA</u>												
Prior to Sept. 1.												
During September	63,734	326	-	64,050	65	-	-	65	63,798	326	-	64,115
During October	113,666	317	-	114,983	10	-	-	10	113,676	317	-	113,993
During November	61,347	307	29	61,723	10	-	-	10	61,357	307	29	61,733
After Nov. 30	9,294	107	-	9,401	-	-	-	-	9,294	107	-	9,401
All periods	259,031	1,097	29	259,157	85	-	-	85	258,116	1,097	29	259,242
<u>SOUTH CAROLINA</u>												
Prior to Sept. 1.	62,962	1,040	-	64,002	1,094	41	-	1,135	64,056	1,081	-	65,137
During September	261,151	4,222	30	265,103	170	-	-	120	261,271	4,222	30	265,523
During October	276,773	867	-	276,640	510	71	-	535	276,287	859	-	276,175
During November	95,508	194	-	95,702	22	-	-	22	95,530	194	-	95,726
After Nov. 30	31,150	229	-	31,423	-	-	-	-	31,154	229	-	31,423
All periods	662,578	6,552	30	669,160	1,750	62	-	1,812	662,375	6,511	30	670,972
<u>TENNESSEE</u>												
Prior to Sept. 1.												
During September	231,598	3,012	12	231,622	1,616	35	-	1,681	236,244	3,017	12	239,303
During October	263,120	1,313	-	269,433	809	-	-	809	263,279	1,313	-	270,262
During November	91,721	124	-	93,845	120	-	-	120	91,811	124	-	91,965
After Nov. 30	19,335	11	-	19,349	246	11	-	260	19,591	26	-	19,609
All periods	613,774	6,163	12	618,249	2,821	49	-	2,370	616,505	4,512	12	621,119
<u>TEXAS</u>												
Prior to Sept. 1.	792,747	2,050	7	794,604	552	27	-	579	791,299	2,077	7	795,383
During September	740,911	1,179	12	742,105	22,942	829	-	23,771	763,556	2,003	12	765,316
During October	967,031	2,199	-	970,630	57,149	896	-	58,324	1,025,259	1,695	-	1,025,951
During November	658,375	2,507	5	660,592	33,791	53	-	33,531	697,156	2,562	8	698,126
After Nov. 30	402,216	3,153	8	405,377	11,615	11	-	11,626	413,831	3,154	8	417,003
All periods	3,562,083	11,690	35	3,573,806	126,319	1,816	-	128,136	3,698,402	10,506	35	3,701,942
<u>VIRGINIA</u>												
Prior to Sept. 1.												
During September	3,954	620	-	4,574	-	-	-	-	3,951	620	-	4,574
During October	8,108	473	-	5,931	-	-	-	-	8,108	473	-	8,591
During November	4,617	203	-	4,320	-	-	-	-	4,617	203	-	4,820
After Nov. 30	1,918	37	-	1,955	-	-	-	-	1,913	37	-	1,955
All periods	18,397	1,333	-	20,730	-	-	-	-	18,397	1,333	-	20,730
<u>UNITED STATES</u>												
Prior to Sept. 1.	1,131,636	19,113	21	1,143,800	1,431	103	-	1,434	1,137	19,246	21	1,158,394
During September	4,123,122	17,573	92	4,191,087	56,336	1,079	-	57,115	4,199,758	14,552	92	4,214,502
During October	4,898,376	23,529	18	4,922,473	150,133	1,078	-	151,711	5,046,009	26,607	18	5,073,631
During November	2,405,709	10,926	53	2,496,727	90,559	173	1	90,733	2,576,307	11,029	54	2,597,460
After Nov. 30	1,056,333	6,955	21	1,165,309	24,736	90	-	24,576	1,693,119	7,045	21	1,190,185
All periods	14,621,015	108,126	205	14,529,346	326,295	2,523	1	329,810	14,747,310	110,649	206	14,858,165

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

Table 9. -- Tenderability of upland cotton ginned, by States, 1952-53

State	Tenderable <u>1/</u>		Untenderable		Total crop <u>2/</u>	
	Bales	Pct.	Bales	Pct.	Bales	Pct.
Alabama	841,817	93.8	55,308	6.2	897,125	100.0
Arizona	399,129	44.9	490,089	55.1	889,218	100.0
Arkansas	1,198,243	89.2	145,363	10.8	1,343,606	100.0
California	575,198	31.6	1,246,925	68.4	1,822,123	100.0
Florida	16,220	93.1	1,205	6.9	17,425	100.0
Georgia	681,503	93.1	50,597	6.9	732,100	100.0
Illinois	509	59.8	342	40.2	851	100.0
Kentucky	4,223	83.4	838	16.6	5,061	100.0
Louisiana	704,372	95.4	34,230	4.6	738,602	100.0
Mississippi	1,808,526	97.3	50,838	2.7	1,859,364	100.0
Missouri	316,559	80.3	77,578	19.7	394,137	100.0
New Mexico	204,457	67.9	96,821	32.1	301,278	100.0
North Carolina	547,046	93.7	36,724	6.3	583,770	100.0
Oklahoma	143,410	55.3	115,832	44.7	259,242	100.0
South Carolina	641,355	95.6	29,617	4.4	670,972	100.0
Tennessee	558,044	89.8	63,075	10.2	621,119	100.0
Texas	2,323,749	62.8	1,378,193	37.2	3,701,942	100.0
Virginia	18,063	89.3	2,167	10.7	20,230	100.0
All States	10,982,423	73.9	3,875,742	26.1	14,858,165	100.0

1/ Tenderable in settlement of futures contracts.2/ As reported by the Bureau of the Census, running bales, linters excluded.

Table 10. --Tenderability of upland cotton ginned in the United States, 1935-52

Year	Tenderable <u>1/</u>		Untenderable		Total crop <u>2/</u>	
	Bales	Pct.	Bales	Pct.	Bales	Pct.
1935	8,333,900	80.1	2,068,800	19.9	10,402,700	100.0
1936	10,539,700	86.9	1,584,100	13.1	12,123,800	100.0
1937	15,050,900	82.5	3,186,200	17.5	18,237,100	100.0
1938	10,896,913	94.0	701,500	6.0	11,598,418	100.0
1939	10,565,313	92.3	886,969	7.7	11,452,282	100.0
1940	9,988,632	81.5	2,272,072	18.5	12,260,704	100.0
1941	8,064,816	77.3	2,368,640	22.7	10,433,456	100.0
1942	9,681,879	78.3	2,681,428	21.7	12,363,307	100.0
1943	8,933,451	80.7	2,135,082	19.3	11,068,533	100.0
1944	8,845,658	74.8	2,985,084	25.2	11,830,742	100.0
1945	6,256,298	71.0	2,553,087	29.0	8,809,385	100.0
1946	6,527,089	76.7	1,987,803	23.3	9,514,892	100.0
1947	9,197,081	79.6	2,358,849	20.4	11,555,930	100.0
1948	11,719,213	80.4	2,857,601	19.6	14,576,814	100.0
1949	11,791,158	74.1	4,113,544	25.9	15,904,702	100.0
1950	7,234,459	73.5	2,611,224	26.5	9,845,693	100.0
1951	10,793,023	71.8	4,232,480	28.2	15,025,503	100.0
1952	10,982,423	73.9	3,875,742	26.1	14,858,165	100.0

1/ Tenderable in settlement of futures contracts.2/ As reported by the Bureau of the Census, running bales, linters excluded; numbers of bales for 1935-37 are rounded figures.

Table 11. -- Grade and staple length of upland cotton ginned in Alabama, 1952-53

Grade	13/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	All lengths	
	Bales	Bales	Bales	Bales	Bales	Bales	Rales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
Whites:																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.O.M.	-	-	26	-	39	169	338	155	50	-	-	-	-	-	-	777 0.1
3-O.M.	-	-	1,172	7,325	8,107	18,971	17,154	4,596	230	59	-	-	-	-	-	58,583 6.5
4-S.M.	109	560	1,172	7,325	8,107	18,971	17,154	4,596	230	59	-	-	-	-	-	156,303 50.9
5-M.	872	4,157	7,124	38,550	51,217	114,977	152,583	53,038	3,095	480	116	64	-	-	-	278,211 31.0
6-S.L.M.	318	2,766	3,623	28,265	29,903	87,901	92,184	31,017	1,573	151	160	37	11	32	13	35,471 4.0
7-L.M.	32	680	882	5,811	3,883	11,729	9,693	2,588	120	-	-	-	-	-	-	2,848 *
8-S.G.O.	65	251	139	608	358	956	620	18	-	-	-	-	-	-	-	274 *
9-O.O.	-	15	43	72	11	118	14	-	-	-	-	-	-	-	-	-
Total.....	1,396	8,433	13,009	80,700	93,678	264,990	272,803	91,337	5,018	690	289	101	11	45	832,500	92.8
Spotted:																
3-O.M.	-	15	-	22	9	96	59	-	-	-	-	-	-	-	-	201 *
4-S.M.	59	487	481	2,692	2,003	7,115	7,314	1,709	109	-	-	-	-	-	-	22,259 2.5
5-M.	66	575	797	4,944	2,926	9,963	8,516	1,281	14	-	-	-	-	-	-	29,082 3.2
6-S.L.M.	-	202	58	1,320	917	3,323	2,328	358	24	-	-	-	-	-	-	6,510 1.0
7-L.M.	-	77	36	272	94	646	608	14	-	-	-	-	-	-	-	1,777 *
Total.....	125	1,356	1,372	9,240	5,949	21,443	18,825	3,392	147	-	-	-	10	-	-	61,059 6.9
Tinged:																
3-G.M.	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	6 *
4-S.M.	-	14	-	-	77	74	-	-	-	-	-	-	-	-	-	165 *
5-M.	-	-	-	22	-	194	60	14	-	-	-	-	-	-	-	290 *
6-S.L.M.	-	14	-	14	71	185	54	-	-	-	-	-	-	-	-	465 *
7-L.M.	-	-	-	104	-	101	20	-	-	-	-	-	-	-	-	225 *
Total.....	-	28	-	267	71	563	208	14	-	-	-	-	-	-	-	1,151 .1
Yellow Stained:																
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33 *
5-M.	-	-	-	13	10	10	-	-	-	-	-	-	-	-	-	33 *
Total.....	-	-	-	13	10	10	-	-	-	-	-	-	-	-	-	33 *
Grays:																
3-G.M.	-	9	9	25	9	11	-	-	-	-	-	-	-	-	-	63 *
4-S.M.	9	-	9	138	113	636	263	-	-	-	-	-	-	-	-	1,198 .1
5-M.	-	20	9	35	17	112	64	26	-	-	-	-	-	-	-	263 *
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	9	29	27	198	169	759	307	26	-	-	-	-	-	-	-	1,524 .1
Below Grade.....	-	-	-	-	-	28	30	-	-	-	-	-	-	-	-	58 *
All grades.....	1,530	9,816	11,408	90,418	99,877	287,793	292,173	94,769	5,165	690	289	111	11	45	1/897,125	100.0
Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades.....	0.2	1.1	1.6	10.1	11.1	32.1	32.5	10.6	0.6	0.1	*	*	*	*	*	100.0

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

Percentage rough preparation..... 1.1
 Grade index 97.2
 Average staple length..... 32.1

Table 12. -- Grade and staple length of upland cotton ginned in Arizona, 1952-53

Grade	13/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	All lengths	
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
Extra White:																
3-G.M.	-	-	-	-	1	114	1,023	220	79	24	-	-	-	1,161	0.2	
4-S.M.	1	31	2	8	25	175	15,093	59,281	12,265	4,239	2,552	105	5	93,782	10.5	
5-M.	3	31	-	21	62	878	89,633	193,123	16,968	3,838	2,052	97	2	306,708	31.5	
6-S.L.M.	-	12	-	34	65	1,870	110,168	124,977	4,579	2,850	1,468	49	6	246,078	27.7	
7-L.M.	-	7	-	126	633	14,465	54,215	15,580	562	370	93	6	-	86,051	9.7	
8-S.G.O.	-	53	-	504	2,331	7,648	3,949	479	68	11	2	-	-	15,045	1.7	
9-G.O.	-	62	-	437	1,514	1,396	256	33	4	-	-	-	-	3,732	.4	
Total	b	196	2	1,124	4,660	26,433	273,428	394,496	34,666	11,387	6,191	257	13	-	752,857	84.7
Spotted:																
3-G.M.	-	-	-	-	31	669	1,588	22	3	-	-	-	-	2,313	.3	
4-S.M.	-	1	-	31	110	1,019	18,895	16,011	153	51	3	-	-	36,304	4.1	
5-M.	7	-	254	902	6,192	32,589	9,926	63	19	1	-	-	-	49,953	5.6	
6-S.L.M.	2	96	-	1,019	3,651	10,591	9,303	1,261	22	11	2	-	-	25,988	2.9	
7-L.M.	66	322	-	1,585	3,714	3,174	678	66	6	4	-	-	-	9,615	1.1	
Total	68	426	-	2,919	8,377	21,007	62,134	28,882	266	88	6	-	-	124,173	14.0	
Tinged:																
3-G.M.	-	-	-	-	6	4	-	-	-	-	-	-	-	10	*	
4-S.M.	-	-	15	38	101	136	1	-	-	-	-	-	-	294	*	
5-M.	14	100	-	451	613	963	259	-	-	-	-	-	-	2,400	.3	
6-S.L.M.	38	186	-	802	657	455	24	-	-	-	-	-	-	2,162	.2	
7-L.M.	59	414	1	375	108	44	3	-	-	-	-	-	-	1,004	.1	
Total	111	700	1	1,643	1,416	1,572	426	1	-	-	-	-	-	5,870	.6	
Gray:																
3-G.M.	-	-	-	-	2	-	25	230	63	13	37	1	-	371	*	
4-S.M.	-	-	3	61	677	1,397	80	2	3	1	-	-	-	2,224	.3	
5-M.	-	-	36	153	816	1,461	19	1	1	-	-	-	-	1,524	.2	
Total	2	5	-	41	214	1,548	2,088	162	16	41	2	-	-	4,119	.5	
Below Grade . . .	49	413	-	685	669	296	65	18	3	1	-	-	-	2,199	.2	
All grades	234	1,740	3	6,412	15,336	50,856	338,141	423,559	34,951	11,517	6,199	257	13	-	1/ 889,218	100.0
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
All grades	*	0.2	*	0.7	1.7	5.7	38.0	47.6	3.9	1.3	0.7	*	*	-	100.0	

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

* Less than 0.05 percent.

Percentage rough preparation 1.0
 Grade index 95.3
 Average staple length 33.5

Table 13. -- Grade and staple length of upland cotton ginned in Arkansas, 1952-53

Grade	:13/16 inch	: 7/8	: 29/32	: 15/16	: 31/32	: 1	: 1-1/32	: 1-1/16	: 1-3/32	: 1-1/8	: 1-5/32	: 1-3/16	: 1-7/32	: 1-1/4	: inches and	All lengths
	: shorter	: inch	: inches	: longer	:	:										
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,079	0.5
3-G.M.	-	-	-	-	75	558	4,057	1,233	256	-	-	-	-	-	115,059	8.6
4-S.M.	307	1,365	949	3,036	4,815	31,057	38,792	30,602	3,955	161	20	-	-	-	736,898	54.8
5-M.	1,362	7,017	6,728	15,275	19,154	129,230	290,037	252,206	25,125	1,218	176	78	29	13	288,531	21.5
6-S.L.M.	108	1,132	909	4,104	4,753	49,859	112,721	104,181	10,215	470	69	-	-	-	41,586	3.1
7-L.M.	-	166	172	706	553	7,997	20,331	10,146	985	84	13	10	-	-	13,473	1.0
8-S.G.O.	-	19	-	25	77	1,937	8,011	3,233	91	-	-	-	-	-	2,199	.2
9-G.O.	-	10	-	8	8	1,459	1,359	356	-	-	-	-	-	-	-	-
Total . . .	1,777	9,709	6,758	23,229	30,219	225,416	463,466	401,300	40,371	1,933	278	88	29	23	1,204,825	89.7
Spotted:																
3-G.M.	-	-	-	-	17	135	335	94	23	7	-	-	-	-	611	*
4-S.M.	68	164	116	327	374	3,799	12,010	8,478	492	34	-	-	-	-	25,922	1.9
5-M.	8	114	88	355	957	4,070	16,043	13,048	784	113	6	-	-	-	37,420	2.8
6-S.L.M.	-	10	34	545	297	4,116	15,095	7,484	484	35	-	-	-	-	29,390	2.1
7-L.M.	-	-	10	204	164	6,314	13,251	8,116	226	23	11	-	-	-	33,319	.75
Total . . .	76	268	248	1,431	1,799	19,643	62,729	37,220	1,999	212	17	-	-	-	125,662	9.3
Tinged:																
3-G.M.	-	8	-	-	-	-	-	-	13	-	-	-	-	-	21	*
4-S.M.	-	-	-	23	40	95	37	-	-	-	-	-	-	-	195	*
5-M.	-	-	-	26	136	157	665	238	10	-	-	-	-	-	1,241	.1
6-S.L.M.	-	-	-	10	25	577	959	328	10	13	-	-	-	-	1,922	.1
7-L.M.	-	-	-	12	370	2,361	1,516	739	-	-	-	-	-	-	5,528	.4
Total . . .	-	5	-	71	571	3,595	3,265	1,342	42	13	-	-	-	-	8,907	.6
Gray:																
3-G.M.	-	-	-	-	22	70	97	98	10	-	-	-	-	-	297	*
4-S.M.	-	-	10	23	13	296	610	852	19	-	-	-	-	-	1,822	.1
5-M.	-	-	-	27	-	195	497	250	-	-	-	-	-	-	978	.1
6-S.L.M.	-	-	-	-	-	17	59	-	-	-	-	-	-	-	76	*
Total . . .	-	-	-	10	50	35	578	1,263	1,209	28	-	-	-	-	3,173	.2
Below Grade . . .	-	42	-	69	58	324	474	72	-	-	-	-	-	-	1,039	.1
All grades . . .	1,853	10,047	7,016	24,850	32,681	249,786	531,107	441,143	42,440	2,158	295	88	29	23	1/ 1,343,606	100.0
All grades . . .	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades . . .	0.1	0.7	0.5	1.8	2.4	18.6	39.5	32.8	3.2	0.2	*	*	*	*	*	100.0

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

* Less than 0.05 percent.

Percentage rough preparation 0.6

Grade index 96.9

Average staple length..... 33.0

Table 1h. -- Grade and staple length of upland cotton ginned in California, 1957-58

Grade	13/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	All lengths	
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
Extra White:																
3-G.M.	-	-	-	-	-	4	201	1,915	2,008	63	-	-	-	-	4,191	0.2
4-S.M.	-	-	-	7	-	545	17,005	73,768	58,208	2,517	17	-	-	-	117,374	.81
5-M.	-	-	1	2	4	701	60,144	251,350	109,302	6,512	49	7	-	-	427,655	23.5
6-S.L.M.	-	-	-	13	9	367	56,836	388,587	171,571	6,553	40	-	-	-	623,974	34.4
7-L.M.	-	3	1	57	19	578	37,237	256,990	64,193	1,825	7	-	-	-	360,900	19.8
8-S.G.O.	-	14	1	55	114	2,061	31,533	53,055	4,081	14	-	-	-	-	91,324	5.0
9-G.O.	1	16	-	140	881	6,776	16,987	6,944	113	-	-	-	-	-	31,758	1.7
Total . . .	1	33	3	274	1,027	12,022	219,341	1,031,005	404,966	17,494	112	8	-	-	1,687,676	92.7
White:																
1-H.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-S.L.M.	-	-	-	-	-	-	82	2,009	1,996	93	-	-	-	-	4,990	.2
7-L.M.	-	-	-	-	-	-	56	738	211	11	-	-	-	-	1,016	.1
8-S.G.O.	-	-	-	-	-	6	2	1	-	-	-	-	-	-	9	.
9-G.O.	-	-	-	-	-	2	19	-	-	-	-	-	-	-	71	*
Total . . .	-	-	-	-	-	2	25	140	2,748	2,117	104	-	-	-	5,136	.3
Spotted:																
3-G.M.	-	-	1	2	2	60	331	35	1	-	-	-	-	-	429	*
4-S.M.	-	-	1	1	74	1,533	2,509	327	10	-	-	-	-	-	4,501	.2
5-M.	-	-	-	122	126	4,195	12,374	1,565	29	-	-	-	-	-	18,750	1.0
6-S.L.M.	-	6	-	122	126	1,197	7,180	10,701	695	5	-	-	-	-	20,002	1.1
7-L.M.	3	167	-	933	2,535	5,206	5,738	2,441	37	-	-	-	-	-	16,960	.9
Total . . .	3	173	1	996	2,737	6,986	18,696	28,356	2,659	45	-	-	-	-	60,642	3.2
Tinged:																
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	1	2	11	11	13	-	-	-	-	-	-	-	27	*
5-M.	-	6	-	127	109	87	75	4	-	-	-	-	-	-	412	*
6-S.L.M.	3	207	22	598	378	300	195	14	-	-	-	-	-	-	1,717	.1
7-L.M.	77	337	3	192	73	123	28	-	-	-	-	-	-	-	833	*
Total . . .	80	550	25	918	562	521	311	18	4	-	-	-	-	-	2,989	.1
Gray:																
3-G.M.	-	-	-	-	-	-	123	450	51	-	-	-	-	-	624	*
4-S.M.	-	-	-	-	-	30	1,770	4,903	254	1	-	-	-	-	6,958	.4
5-M.	-	-	2	9	160	5,814	22,130	759	4	-	-	-	-	-	28,976	1.6
6-S.L.M.	-	-	4	19	778	7,942	11,926	274	2	-	-	-	-	-	20,945	1.1
Total . . .	-	-	-	6	28	968	15,649	39,409	1,338	7	-	-	-	-	57,405	3.1
Below Grade . . .	27	70	-	287	363	2,402	4,332	791	3	-	-	-	-	-	8,275	.5
All grades . . .	111	826	29	2,481	4,719	22,924	258,959	1,103,227	411,087	17,640	112	8	-	-	1/ 1,822,123	100.0
Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades . . .	*	*	*	*	0.1	0.3	1.3	14.2	60.5	22.6	1.0	*	*	*	-	100.0

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

* Less than 0.05 percent.

Percentage rough preparation 0.3
 Grade index 92.3
 Average staple length 34.1

Table 15. — Grade and staple length of upland cotton ginned in Florida, 1952-53

Grade	13/16 inch: and shorter inch														1-1/4 inches and longer		All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
White:																	
1-M.F.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.....	-	-	-	3	3	32	2h	5	-	-	-	-	-	-	67	0.4	
5-M.....	10	36	19	379	452	2,635	3,252	661	34	2	-	-	-	-	10	7,489	43.0
6-S.L.M.....	72	261	131	789	1,039	2,556	2,118	180	3	-	-	4	-	-	4	7,457	42.8
7-L.M.....	13	41	23	87	98	277	267	105	-	-	-	-	-	-	915	5.2	
8-S.G.O.....	-	10	1	22	8	23	15	3	-	-	-	-	-	-	82	.5	
9-G.O.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.....	95	348	174	1,280	1,600	5,523	5,675	1,254	37	2	-	4	-	18	16,010	91.9	
Spotted:																	
3-G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.....	-	25	15	58	79	190	189	31	3	-	-	-	-	-	590	3.4	
5-M.....	9	28	27	86	78	226	119	18	-	-	-	-	-	-	591	3.4	
6-S.L.M.....	-	1h	10	11	21	45	30	7	-	-	-	-	-	-	138	.8	
7-L.M.....	-	-	-	1	-	1	10	-	-	-	-	-	-	-	12	.1	
Total.....	9	67	52	156	178	462	348	56	3	-	-	-	-	-	1,331	7.7	
Gray:																	
3-G.M.....	3	-	-	-	-	-	-	2	-	-	-	-	-	-	5	*	
4-S.M.....	7	13	5	4	10	1	-	-	-	-	-	-	-	-	40	.2	
5-M.....	11	9	2	8	4	7	-	-	-	-	-	-	-	-	39	.2	
6-S.L.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total.....	21	22	5	12	14	8	2	-	-	-	-	-	-	-	84	.4	
All grades.....	125	437	231	1,448	1,792	5,993	6,025	1,310	40	2	-	4	-	18	1/17,425	100.0	
Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
All grades.....	0.7	2.5	1.3	8.3	10.3	31.4	34.6	7.5	0.2	*	-	*	-	0.1	100.0		

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

* Less than 0.05 percent.

Percentage rough preparation..... 1.4
 Grade index..... 96.1
 Average staple length..... 32.1

Table 16. -- Grade and staple length of upland cotton ginned in Georgia, 1952-53

Grade	13/16 inches and shorter														1-1/16 inches and longer		All lengths
	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/16 inches and longer				
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
White:																	
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-G.M.	-	1	44	203	317	561	463	131	-	-	-	-	-	-	1,715	0.2	
4-S.M.	112	159	373	1,512	4,399	19,833	6,619	606	11	-	-	-	-	-	26,654	3.6	
5-M.	798	2,115	3,225	13,167	41,520	133,962	87,018	10,208	475	10	-	-	-	-	292,478	40.0	
6-S.L.M.	469	2,165	4,104	19,315	55,584	150,394	72,530	8,672	171	9	-	-	-	-	313,363	42.8	
7-L.M.	87	515	1,151	6,911	17,162	26,307	14,730	251	-	-	-	-	-	-	59,117	8.1	
8-S.G.O.	28	86	106	977	1,446	1,279	164	24	-	-	-	-	-	-	4,110	.6	
9-G.O.	-	41	9	24	31	80	-	-	-	-	-	-	-	-	185	*	
Total.....	1,514	5,112	9,012	42,139	120,454	327,316	171,524	19,895	607	19	-	-	-	-	697,622	95.3	
Spotted:																	
3-G.M.	22	-	14	42	171	269	123	-	-	-	-	-	-	-	591	.1	
4-S.M.	135	171	225	689	2,008	5,174	2,857	444	-	-	-	-	-	-	11,673	1.6	
5-M.	9	228	218	880	2,726	6,632	3,308	444	10	-	-	-	-	-	11,135	2.0	
6-S.L.M.	-	27	86	621	884	1,654	477	25	-	-	-	-	-	-	3,754	.5	
7-L.M.	-	19	14	106	199	427	141	-	-	-	-	-	-	-	906	.1	
Total.....	166	445	557	2,318	5,938	11,156	6,906	863	10	-	-	-	-	-	31,359	4.3	
Tinged:																	
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	*	
5-M.	-	-	-	-	4	82	35	-	-	-	-	-	-	-	121	*	
6-S.L.M.	-	-	11	23	40	33	85	-	-	-	-	-	-	-	192	*	
7-L.M.	-	-	-	11	21	38	57	-	-	-	-	-	-	-	127	*	
Total.....	-	-	11	34	65	153	192	-	-	-	-	-	-	-	455	*	
Yellow Stained:																	
2-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	11	-	-	-	-	-	-	-	-	11	*	
Total.....	-	-	-	-	-	11	-	-	-	-	-	-	-	-	11	*	
Gray:																	
3-G.M.	-	-	-	-	11	285	73	-	-	-	-	-	-	-	369	.1	
4-S.M.	-	-	19	78	231	716	259	9	-	-	-	-	-	-	1,317	.2	
5-M.	-	41	11	130	99	332	75	-	-	-	-	-	-	-	688	.1	
6-S.L.M.	-	-	11	2	18	13	11	-	-	-	-	-	-	-	55	*	
Total.....	-	41	41	210	359	1,346	418	9	-	-	-	-	-	-	2,424	.4	
Below Grade.....	-	19	-	132	-	64	14	-	-	-	-	-	-	-	229	*	
All grades.....	1,680	5,617	9,621	44,833	126,816	343,076	179,054	20,767	617	19	-	-	-	-	2/ 732,100	100.0	
Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
All grades.....	0.2	0.8	1.3	6.1	17.3	46.9	24.5	2.8	0.1	*	-	-	-	-	100.0		

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

* Less than 0.05 percent.

Percentage of rough preparation..... 3.3
 Grade index 95.9
 Average staple length..... 31.2

Table 17. -- Grade and staple length of upland cotton ginned in Illinois, 1952-53

Grade	13/16 inch : 7/8 : 29/32 : 15/16 : 31/32 : 1 : 1-1/32 : 1-1/16 : 1-3/32 : 1-1/8 : 1-5/32 : 1-3/16 : 1-7/32 : inches and: 1-1/4 : All lengths													
	and shorter	inch	inch	inch	inch	inch	inches	inches	inches	inches	inches	inches	longer	
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:														
1-H.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	19	202	8	-	-	-	-	229	26.8
6-S.L.M.	-	-	-	-	-	4	23	148	-	-	-	-	175	20.6
7-L.M.	-	-	-	-	-	18	14	-	-	-	-	-	32	3.8
8-S.G.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9-G.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total . . .	-	-	-	-	-	22	56	350	8	-	-	-	436	51.2
Spotted:														
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	66	7.8
4-S.M.	-	-	-	-	-	27	-	5	34	-	-	-	214	25.1
5-M.	-	-	-	-	-	-	17	40	157	-	-	-	73	8.6
6-S.L.M.	-	-	-	-	-	-	17	19	37	-	-	-	62	7.3
7-L.M.	-	-	-	-	-	-	-	5	57	-	-	-	-	-
Total . . .	-	-	-	-	-	27	34	66	285	-	-	-	415	48.8
All grades . . .	-	-	-	-	-	27	56	125	635	8	-	-	1/ 851	100.0
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades . . .	-	-	-	-	3.2	6.6	14.7	74.6	0.9	-	-	-	-	100.0

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

* Less than 0.05 percent.

Percentage rough preparation *
 Grade index 93.1
 Average staple length 33.6

Table 18. -- Grade and staple length of upland cotton ginned in Kentucky, 1952-53

Grade	13/16 inch and shorter														All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
Whites:															
1-H.F.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8 0.2
4-S.H.....	-	-	-	-	-	-	11	695	363	-	-	-	-	-	1,069 21.1
5-M.....	-	-	8	-	44	228	1,881	414	-	3	-	-	-	-	2,578 50.9
6-S.L.M.....	-	-	-	-	72	233	389	20	-	-	-	-	-	-	714 14.1
7-L.M.....	-	-	2	3	17	27	57	-	-	-	-	-	-	-	106 2.1
8-S.G.O.....	-	-	5	5	19	21	6	-	-	-	-	-	-	-	56 1.1
9-G.O.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	-	-	15	8	152	520	3,028	805	-	3	-	-	-	-	4,531 89.5
Spotted:															
3-G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.....	-	-	-	-	-	-	4	19	2	-	-	-	-	-	25 .5
5-M.....	-	-	3	2	63	59	94	-	-	-	-	-	-	-	221 4.4
6-S.L.M.....	-	-	7	4	16	47	29	-	-	-	-	-	-	-	133 2.6
7-L.M.....	-	-	6	2	44	43	29	-	-	-	-	-	-	-	124 2.5
Total.....	-	-	16	8	153	153	171	2	-	-	-	-	-	-	503 10.0
Grays:															
3-G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.H.....	-	-	-	-	-	-	-	25	-	-	-	-	-	-	25 .5
5-M.....	-	-	-	-	-	-	-	2	-	-	-	-	-	-	2 *
6-S.L.H.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total.....	-	-	-	-	-	-	-	27	-	-	-	-	-	-	27 .5
All grades.....	-	-	31	16	305	673	3,226	807	-	3	-	-	-	-	1/ 5,061 100.0
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades.....	-	-	-	0.6	0.3	6.0	13.3	63.8	15.9	-	0.1	-	-	-	100.0

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

Percentage rough preparation..... 6.3
 Grade index..... 98.0
 Average staple length..... 33.9

Table 10. -- Grade and staple length of upland cotton ginned in Louisiana, 1958-53

Grade	13/16 inches and shorter													All lengths		
	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches and longer				
Whites:																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	-	-	-	-	14	22	72	1,662	11,060	4,516	283	-	-	-	-	-
4-S.K.H.	21	107	8	148	210	3,381	32,089	106,079	21,562	317	37	-	-	-	17,629	2.4
5-H.	8	284	56	826	868	11,512	95,364	227,935	19,715	144	13	-	-	-	163,989	22.2
6-S.L.H.	-	107	9	581	900	6,891	51,790	87,996	4,661	128	9	-	-	-	357,055	48.3
7-L.H.	-	-	9	60	29	696	7,364	9,315	503	60	-	-	-	-	153,075	20.7
8-S.G.C.	-	-	-	-	-	39	377	448	9	-	-	-	-	-	18,535	2.4
9-G.O.	-	-	-	-	13	56	100	17	-	-	-	-	-	-	873	.1
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	186	*
Total.....	29	498	82	1,632	2,042	22,617	188,746	442,850	50,996	1,262	59	-	-	-	710,843	96.1
Spotted:																
3-G.M.	-	-	-	-	-	-	84	222	9	-	-	-	-	-	315	*
4-S.K.H.	-	10	-	-	-	552	5,286	2,938	66	4	-	-	-	-	8,856	1.2
5-H.	-	9	-	2	15	375	4,335	3,357	75	-	-	-	-	-	8,168	1.1
6-S.L.H.	-	-	-	3	10	214	3,610	917	12	-	-	-	-	-	4,796	.6
7-L.H.	-	-	-	-	7	519	3,096	796	18	18	-	-	-	-	4,454	.6
Total.....	-	19	-	5	32	1,660	16,411	8,260	180	22	-	-	-	-	26,589	3.5
Gray:																
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.K.H.	-	-	-	-	8	-	13	56	190	-	-	-	-	-	267	*
5-H.	-	-	-	8	16	-	81	279	264	8	-	-	-	-	656	.1
6-S.L.H.	-	-	-	-	-	9	39	74	33	-	-	-	-	-	155	*
Total.....	-	-	-	8	24	9	133	409	487	8	-	-	-	-	1,078	.1
Below Grade.....	-	-	-	-	-	-	9	83	-	-	-	-	-	-	92	*
All grades.....	29	517	90	1,661	2,083	24,449	205,649	451,597	51,184	1,284	59	-	-	-	1/ 738,602	100.0
Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades.....	*	0.1	*	0.2	0.3	3.3	27.8	61.1	6.9	0.2	*	-	-	-	-	100.0

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

* Less than 0.05 percent.

Percentage rough preparation..... 1.6
 Grade index..... 99.0
 Average staple length..... 33.7

Table 20. -- Grade and staple length of unland cotton ginned in Mississippi, 1952-53

Grade	All lengths																
	13/16 inch: shorter : inch	7/8 : inch	29/32 : inch	15/16 : inch	31/32 : inch	1 : inch	1-1/32 : inches	1-1/16 : inches	1-3/32 : inches	1-1/8 : inches	1-5/32 : inches	1-3/16 : inches	1-7/32 : inches	1-1/4 : inches and longer :	All lengths		
Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent		
White:																	
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2-S.G.H.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
3-G.M.	-	58	23	311	366	1,264	10,893	19,167	5,541	250	-	-	-	37,873	2.0		
4-S.M.	21	577	427	3,605	4,437	22,079	117,989	211,296	52,860	6,187	603	35	22	423,179	22.8		
5-H.	43	1,182	1,667	11,134	18,190	63,815	332,287	420,915	62,779	6,890	530	82	125	239,698	50.5		
6-S.L.M.	42	331	579	4,018	6,237	30,889	119,257	146,650	13,607	1,595	34	10	12	352,301	19.0		
7-L.M.	-	54	1	152	278	1,910	18,226	21,103	3,796	275	24	12	-	48,831	2.6		
8-S.G.O.	-	-	1	6	227	1,552	2,850	62	-	-	10	-	-	4,709	3		
9-G.O.	-	-	-	14	11	99	220	286	-	-	-	-	-	630	*		
Total.....	106	2,162	2,698	19,265	29,525	110,283	630,424	828,267	138,645	15,197	1,211	149	159	130	1,808,221	97.2	
Spotted:																	
3-G.M.	-	-	-	-	-	77	124	291	72	-	-	-	-	-	566	*	
4-S.M.	-	12	11	99	76	742	4,074	7,913	1,717	84	15	-	-	-	11,713	.8	
5-M.	11	63	66	57	85	558	5,1463	9,268	1,071	58	-	-	-	-	16,700	.9	
6-S.L.M.	-	11	-	19	9	223	2,799	3,553	450	-	-	-	-	-	7,064	.4	
7-L.M.	-	-	-	2	4	84	733	1,905	83	-	-	-	-	-	2,811	.2	
Total.....	11	86	77	177	174	1,684	13,195	22,930	3,393	142	15	-	-	-	11,884	2.3	
Tinged:																	
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	-	-	-	-	-	-	-	28	-	-	-	-	-	-	-	28	*
6-S.L.M.	-	-	-	-	-	10	72	52	-	-	-	-	-	-	134	*	
7-L.M.	-	-	-	-	-	68	63	11	-	-	-	-	-	-	172	*	
Total.....	-	-	-	-	-	78	135	121	-	-	-	-	-	-	334	*	
Gray:																	
3-G.M.	-	-	-	-	-	10	30	439	170	10	-	-	-	-	659	*	
4-S.M.	-	-	-	-	-	10	215	3,652	932	47	-	-	-	-	4,866	.3	
5-M.	-	25	-	37	-	232	1,637	1,094	81	-	-	-	-	-	3,306	.2	
6-S.L.M.	-	-	-	-	-	6	14	-	-	-	-	-	-	-	20	*	
Total.....	-	25	-	47	20	483	5,942	2,196	138	-	-	-	-	-	8,851	.5	
Below Grade.....	-	-	-	-	-	-	74	-	-	-	-	-	-	-	74	*	
All grades.....	117	2,273	2,775	19,489	29,719	112,528	649,770	853,514	112,176	15,339	1,226	149	159	130	1,859,364	100.0	
Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent		
All grades.....	*	0.1	0.1	1.0	1.6	7.7	34.9	45.9	7.6	0.8	0.1	*	*	*	100.0		

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

Percentage rough preparation..... 0.4
 Grade index..... 99.2
 Average staple length..... 33.5

Table 21.—Grade and staple length of upland cotton ginned in Missouri, 1952-53

Grade	inches and longer															All lengths
	13/16 inch and shorter inch	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer		
Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	-	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	63	180	152	54	588	4,002	19,084	5,010	78	-	-	100	29,352	7.4	
5-M.	-	284	302	885	422	5,977	47,304	112,388	21,873	553	10	23	592	190,652	48.1	
6-S.L.M.	-	44	-	215	88	2,497	22,874	36,190	4,506	89	-	-	10	66,515	16.9	
7-L.M.	-	-	-	10	10	1,469	10,878	10,712	508	20	-	-	71	23,678	6.0	
8-S.G.O.	-	-	-	33	167	3,365	7,425	3,115	10	-	-	-	-	14,115	3.7	
9-G.O.	-	-	-	16	-	253	886	114	-	-	-	-	-	1,269	.3	
Total.....	-	402	482	1,311	741	14,119	93,426	181,994	31,952	740	10	94	90	724	326,115	82.5
Spotted:																
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	*
4-S.M.	-	-	-	24	-	173	1,111	4,775	964	27	-	-	-	18	7,092	1.8
5-M.	-	10	-	25	-	663	7,018	14,107	1,609	166	-	-	-	-	23,911	6.1
6-S.L.M.	-	-	-	39	22	2,108	8,588	3,176	192	-	10	-	-	-	14,135	3.7
7-L.M.	-	-	-	239	347	4,212	7,319	1,077	10	-	-	-	-	-	13,204	3.4
Total.....	-	10	-	327	369	7,156	24,066	23,772	2,786	193	10	-	13	18	56,720	15.0
Tinged:																
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	*
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	*
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72	*
7-L.M.	-	11	-	16	16	276	46	98	-	-	-	-	-	-	417	.1
Total.....	-	11	-	16	16	302	186	19	-	-	-	-	-	-	550	.1
Gray:																
3-G.M.	-	-	-	-	-	-	10	92	455	79	-	-	-	-	636	.2
4-S.M.	-	-	-	-	-	-	113	1,215	2,740	176	-	-	-	-	4,244	1.1
5-M.	-	9	-	-	-	-	186	1,771	1,403	30	-	-	-	-	3,399	.9
6-S.L.M.	-	-	-	-	-	-	-	76	122	-	-	-	-	-	198	.1
Total.....	-	9	-	-	-	309	3,154	4,720	285	-	-	-	-	-	8,477	2.3
Below Grade.....	-	-	-	78	-	35	149	13	-	-	-	-	-	-	275	.1
All grades.....	-	432	482	1,732	1,126	21,951	120,981	210,518	35,023	933	20	94	103	742	1/ 394,137	100.0
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades.....	-	0.1	0.1	0.4	0.3	5.6	30.7	53.4	8.9	0.2	*	*	*	*	0.2	100.0

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

* Less than 0.05 percent.

Percentage rough preparation..... *
 Grade index..... 95.2
 Average staple length..... 33.7

Table 22. -- Grade and staple length of upland cotton ginned in New Mexico, 1952-53

Grade	13/16 inch	7/8	29/32	15/16	31/32	1	1-1/32	1-1/16	1-3/32	1-1/8	1-5/32	1-3/16	1-7/32	1-1/4	inches and longer	All lengths	
	and shorter	inch	inch	inch	inch	inch	inches										
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
Extra White:																	
3-G.M.	-	-	-	-	2	5	6	24	125	1,507	3,098	774	59	-	5,590	1.9	
4-S.M.	8	33	52	113	138	536	2,276	7,110	13,281	23,983	40,215	5,120	522	11	98,398	32.7	
5-M.	61	406	290	821	584	2,690	9,514	25,881	28,153	25,199	15,322	997	46	1	109,968	36.5	
6-S.L.M.	76	712	527	1,351	376	2,175	4,397	6,685	5,759	6,929	3,798	147	1	1	32,950	10.9	
7-L.M.	71	533	100	917	97	1,298	926	1,331	661	527	128	6	-	-	6,599	2.2	
8-S.G.O.	52	603	7	1,503	16	757	71	296	48	36	4	-	-	-	3,473	1.2	
9-G.O.	25	233	-	458	-	133	6	44	2	10	-	-	-	-	911	.3	
Total	299	2,631	976	5,163	1,213	7,594	17,196	41,371	48,029	63,101	62,541	7,044	628	13	257,889	85.7	
White:																	
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	2	3	10	3	4	3	-	-	-	-	-	2	-	-	.27	
5-M.	8	137	281	349	92	64	10	5	-	-	2	-	-	-	-	.3	
6-S.L.M.	21	382	424	512	103	71	18	13	3	-	-	-	-	-	-	1,557	
7-L.M.	25	118	88	83	32	19	7	1	1	-	-	-	-	-	-	.1	
8-S.G.O.	4	18	10	10	1	3	-	-	-	-	-	-	-	-	-	.6	
9-G.O.	5	4	1	-	-	-	-	-	-	-	-	-	-	-	-	.10	
Total	63	661	813	964	231	161	38	19	4	-	2	2	-	-	-	2,958	.9
Spotted:																	
3-G.M.	-	1	2	19	4	9	13	7	-	8	13	-	-	-	-	.76	
4-S.M.	117	947	773	1,493	1,681	1,566	680	185	68	11	-	-	-	-	8,078	2.7	
5-M.	552	3,556	2,013	3,195	684	2,728	1,757	709	177	94	9	-	-	-	15,474	5.1	
6-S.L.M.	554	3,356	595	3,198	125	1,460	294	369	53	38	8	-	-	-	10,050	3.3	
7-L.M.	171	1,699	29	1,686	17	437	20	43	12	5	-	-	-	-	4,419	1.5	
Total	1,724	9,559	3,412	9,501	1,327	6,315	3,650	1,808	427	213	71	-	-	-	38,097	12.6	
Tinged:																	
3-G.M.	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	.2	
4-S.M.	12	17	16	6	1	-	-	-	-	-	-	-	-	-	-	.52	
5-M.	34	47	9	18	-	1	-	-	-	-	-	-	-	-	-	.109	
6-S.L.M.	15	15	2	7	1	-	-	-	-	-	-	-	-	-	-	.40	
7-L.M.	9	3	-	1	-	2	-	-	-	-	-	-	-	-	-	.15	
Total	70	84	27	32	2	3	-	-	-	-	-	-	-	-	-	.218	
Gray:																	
3-G.M.	-	1	2	21	2	9	5	6	11	24	9	-	-	-	-	.89	
4-S.M.	3	31	11	35	4	35	36	117	96	133	37	-	-	-	-	.538	
5-M.	8	8	3	23	-	15	5	8	55	43	6	-	-	-	-	.174	
6-S.L.M.	9	-	-	-	-	3	-	-	5	-	-	-	-	-	-	.17	
Total	20	40	16	79	6	62	46	131	162	205	51	-	-	-	-	.818	
Below Grade . . .	360	636	-	254	-	24	-	17	-	7	-	-	-	-	-	1,298	
All grades . . .	2,536	13,611	5,244	16,083	2,779	14,159	20,930	43,316	48,622	63,616	62,665	7,046	628	13	1/ 301,278	100.0	
All grades . . .	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
All grades . . .	0.8	4.5	1.7	5.3	0.9	4.7	6.9	14.4	16.2	21.2	20.9	2.3	0.2	*	100.0		

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

Percentage rough preparation 0.2
 Grade index 98.5
 Average staple length 34.5

Table 23. -- Grade and staple length of upland cotton ginned in North Carolina, 1952-53

Grade	13/16 inch: : and : shorter : inch	7/8 : : inch	29/32 : : inch	15/16 : : inch	31/32 : : inch	1 : : inch	1-1/32 : : inches	1-1/16 : : inches	1-3/32 : : inches	1-1/8 : : inches	1-5/32 : : inches	1-3/16 : : inches	1-7/32 : : inches	1-1/4 : : inches and : longer	All lengths	
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
White:																
1-M.F.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-G.M.....	-	-	-	-	-	-	110	-	20	10	-	-	9	8	157	
4-S.M.....	-	55	-	93	166	1,988	7,318	1,924	238	220	67	-	55	9	12,134 2.1	
5-H.....	-	28	47	626	1,617	12,739	65,237	17,281	1,329	550	283	67	58	9	99,901 17.1	
6-S.L.M.....	-	49	150	1,729	11,583	66,746	191,397	39,775	2,625	460	222	57	17	-	317,610 54.4	
7-L.M.....	-	109	387	3,439	10,359	36,162	58,910	7,031	209	10	-	-	-	-	116,949 20.0	
8-S.G.O.....	-	9	10	308	307	1,383	2,662	463	-	-	-	-	-	-	5,112 .9	
9-O.O.....	-	-	-	20	10	166	32	20	10	-	-	-	-	-	258 *	
Total.....	-	250	594	6,215	21,072	119,484	328,496	66,497	4,431	1,250	572	124	140	26	552,151	94.5
Spotted:																
3-G.M.....	-	-	10	34	-	168	488	28	-	-	-	-	-	-	728 .1	
4-S.M.....	-	-	18	196	319	1,890	3,772	505	28	50	-	-	-	-	6,778 1.2	
5-M.....	-	10	9	65	613	3,224	6,250	791	21	-	9	-	-	-	11,022 1.9	
6-S.L.M.....	-	9	-	11	112	943	2,317	516	9	-	-	-	-	-	3,917 .7	
7-L.M.....	-	-	-	18	35	400	1,005	-	-	-	-	-	-	-	1,458 .2	
Total.....	-	19	37	324	1,139	6,625	13,832	1,810	58	50	9	-	-	-	23,933	4.1
Tinged:																
3-G.M.....	-	-	-	-	-	19	-	-	-	-	-	-	-	-	19 *	
4-S.M.....	-	-	-	-	-	167	106	-	-	-	-	-	-	-	273 *	
5-M.....	-	-	-	-	64	197	122	18	-	-	-	-	-	-	401 .1	
6-S.L.M.....	-	-	-	18	55	228	60	-	-	-	-	-	-	-	361 .1	
7-L.M.....	-	-	-	12	-	476	185	-	-	-	-	-	-	-	673 .1	
Total.....	-	-	-	30	119	1,087	473	18	-	-	-	-	-	-	1,727 .3	
Gray:																
3-G.M.....	-	-	-	-	-	29	292	424	30	-	-	-	-	-	775 -	
4-S.M.....	-	-	-	-	31	315	1,105	1,191	68	-	-	-	-	-	2,720 .5	
5-M.....	-	-	-	-	31	62	863	1,049	79	-	-	-	-	-	2,084 .4	
Total.....	-	-	-	62	406	2,260	2,664	177	-	-	-	-	-	-	5,579 1.0	
Below Grade.....	-	-	10	8	-	362	-	-	-	-	-	-	-	-	380 .1	
All grades.....	-	269	641	6,639	25,736	129,818	315,465	68,532	4,489	1,300	581	124	150	26	1/ 583,770	100.0
All grades.....	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
All grades.....	-	*	0.1	1.1	4.4	22.2	59.2	11.7	0.8	0.2	0.1	*	*	*	100.0	

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

* Less than 0.05 percent.

Percentage rough preparation..... 1.2
 Grade index..... 93.0
 Average staple length..... 32.8

Table 24. -- Grade and staple length of upland cotton ginned in Oklahoma, 1952-53

Grade	: 13/16 inch	: 7/8 : 29/32	: 15/16	: 31/32	: 1	: 1-1/32	: 1-1/16	: 1-3/32	: 1-1/8	: 1-5/32	: 1-3/16	: 1-7/32	: 1-1/4 inches and longer	All lengths	
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
White:															
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	667	0.3	
3-G.M.	181	94	60	113	59	84	63	13	-	-	-	-	-	6.1	
4-S.M.	3,460	3,150	1,390	2,814	1,613	1,715	566	575	422	32	10	-	15,747	25.1	
5-M.	16,592	17,984	9,269	11,499	5,330	3,253	726	401	113	37	-	-	65,207	16.7	
6-S.L.M.	9,678	13,980	6,972	7,684	3,032	1,302	351	437	132	-	-	-	5,914	2.3	
7-L.M.	1,565	1,901	718	965	400	234	96	23	12	-	-	-	504	?	
8-S.G.O.	188	230	14	13	24	35	-	-	-	-	-	-	62	*	
9-G.O.	31	17	14	-	-	-	-	-	-	-	-	-	-	-	
Total . . .	31,695	37,356	18,336	22,889	10,458	6,623	1,802	1,452	679	69	-	10	-	131,368	50.7
Spotted:															
3-G.M.	119	360	143	163	93	180	18	9	6	6	-	-	-	1,097	.4
4-S.M.	15,606	20,506	8,195	9,901	2,975	1,396	433	260	26	-	-	-	-	59,298	22.9
5-M.	12,447	21,819	6,688	6,265	1,205	508	155	188	49	-	-	-	-	49,284	19.0
6-S.L.M.	2,626	3,616	1,062	1,053	133	75	-	14	-	-	-	-	-	8,579	3.3
7-L.M.	209	365	131	122	11	1	-	-	-	-	-	-	-	839	.3
Total . . .	31,007	46,666	16,179	17,504	4,407	2,150	606	471	81	6	-	-	-	119,077	45.9
Tinged:															
3-G.M.	70	43	-	-	-	-	-	-	-	-	-	-	-	113	*
4-S.M.	635	1,849	677	575	17	10	-	-	-	-	-	-	-	3,763	1.5
5-M.	678	1,909	474	340	119	10	-	-	-	-	-	-	-	3,530	1.4
6-S.L.M.	80	347	118	55	7	-	-	-	-	-	-	-	-	607	.2
7-L.M.	22	9	57	18	-	-	-	-	-	-	-	-	-	106	*
Total . . .	1,485	4,157	1,326	988	143	20	-	-	-	-	-	-	-	8,119	3.1
Yellow Stained:															
3-G.M.	36	-	-	-	-	-	-	-	-	-	-	-	-	36	*
4-S.M.	81	195	-	-	-	-	-	-	-	-	-	-	-	276	.1
5-M.	118	76	12	-	-	-	-	-	-	-	-	-	-	206	.1
Total . . .	235	271	12	-	-	-	-	-	-	-	-	-	-	518	.2
Gray:															
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	9	-	-	-	-	-	-	-	-	-	-	-	9	*
5-M.	-	9	-	-	-	-	-	-	-	-	-	-	-	9	*
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total . . .	-	18	-	-	-	-	-	-	-	-	-	-	-	18	*
Below Grade . . .	50	29	-	55	-	8	-	-	-	-	-	-	-	142	.1
All grades . . .	64,472	88,497	35,853	41,435	15,008	8,801	2,408	1,923	760	75	-	10	-	1/ 259,242	100.0
All grades . . .	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades . . .	24.9	34.1	13.8	16.0	5.8	3.4	0.9	0.7	0.3	*	*	*	*	*	100.0

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

Percentage rough preparation 0.4
 Grade index 96.1
 Average staple length 28.4

Table 25. -- Grade and staple length of upland cotton ginned in South Carolina, 1952-53

Grade	13/16 inch	7/8	29/32	15/16	31/32	1	1-1/32	1-1/16	1-3/32	1-1/8	1-5/32	1-3/16	1-7/32	inches and longer	1-1/4	All lengths
	shorter	inch	inch	inch	inch	inch	inches	inches	inches	inches	inches	inches	inches	longer		
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.
4-S.M.	-	30	225	1,067	3,329	6,657	4,276	533	136	84	24	-	-	16,361	2.4	
5-M.	-	150	302	4,579	19,457	60,907	67,636	36,180	6,080	993	116	28	34	196,523	29.3	
6-S.L.H.	-	1,372	3,348	24,733	67,489	112,335	64,911	20,833	1,658	284	31	21	-	297,015	44.3	
7-L.M.	-	2,516	6,614	37,877	46,737	32,513	4,948	597	10	-	-	-	-	133,612	19.9	
8-S.G.O.	21	824	483	6,137	2,762	1,868	30	-	-	-	-	-	-	12,125	1.8	
9-G.O.	-	498	153	712	196	109	-	-	-	-	-	-	-	1,668	.2	
Total . . .	21	5,390	10,930	74,263	139,708	211,061	144,192	61,886	8,281	1,418	261	73	34	26	657,534	97.9
Spotted:																
3-G.M.	-	-	13	75	81	12	-	-	-	-	-	-	-	-	181	*
4-S.M.	-	82	35	351	1,229	1,454	797	219	-	-	-	-	-	-	4,167	.6
5-M.	-	26	13	423	472	991	395	27	-	-	-	-	-	-	2,367	.4
6-S.L.M.	-	9	117	347	344	210	30	11	-	-	-	-	-	-	1,068	.2
7-L.M.	-	33	34	160	43	19	-	-	-	-	-	-	-	-	299	*
Total . . .	-	150	229	1,294	2,163	2,755	1,224	257	-	-	-	-	-	-	8,072	1.2
Tinged:																
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	7	-	-	-	-	-	-	7	*
6-S.L.M.	-	-	-	34	7	28	-	-	-	-	-	-	-	-	69	*
7-L.M.	-	-	-	14	-	-	-	-	-	-	-	-	-	-	14	*
Total . . .	-	-	-	48	7	28	7	-	-	-	-	-	-	-	90	*
Gray:																
3-G.M.	-	-	-	-	-	38	29	-	-	-	-	-	-	-	67	*
4-S.M.	-	18	131	1,040	1,164	764	77	-	-	-	-	-	-	-	3,194	.5
5-M.	-	19	45	324	642	662	61	-	-	-	-	-	-	-	1,752	.3
6-S.L.M.	-	11	-	52	35	10	-	-	-	-	-	-	-	-	108	*
Total . . .	-	47	176	1,416	1,841	1,474	167	-	-	-	-	-	-	-	5,121	.8
Below Grade	18	86	-	32	-	19	-	-	-	-	-	-	-	-	155	*
All grades . . .	39	5,673	11,335	77,053	143,719	215,337	145,580	62,113	9,281	1,418	261	73	34	26	1/ 670,972	100.0
All grades . . .	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades . . .	*	0.8	1.7	11.5	21.4	32.1	21.7	9.3	1.2	0.2	*	*	*	*	100.0	

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

* Less than 0.05 percent.

Percentage rough preparation 1.0

Grade index 93.8

Average staple length 31.9

Table 26. -- Grade and staple length of upland cotton ginned in Tennessee, 1952-53

Grade	13/16 inch: and shorter inch													1-1/4 inches and longer		All lengths
	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer			
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
White:																
1-N.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	350	0.1	
3-G.M.	27	9	7	14	-	49	56	174	-	-	-	-	-	51,065	8.2	
4-S.M.	613	1,395	1,331	2,580	1,650	6,074	12,632	21,918	2,442	176	14	3C	-	339,362	54.5	
5-M.	294	2,124	2,584	7,723	8,306	32,211	96,378	169,976	18,020	1,634	91	14	-	7	111,387	22.8
6-S.L.M.	-	147	276	2,153	2,121	16,310	49,131	61,730	6,019	129	48	23	-	-	27,271	4.4
7-L.M.	-	2	23	273	294	3,612	11,792	10,512	619	84	-	-	-	-	10,260	1.7
8-S.G.O.	-	-	1	38	73	952	5,439	3,517	144	82	-	14	-	-	606	.1
9-G.O.	-	-	-	16	1	86	165	297	14	27	-	-	-	-	-	-
Total.....	934	3,677	4,222	12,797	12,655	59,294	175,593	271,154	27,288	2,446	153	81	-	7	570,301	91.8
Spotted:																
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21	*
4-S.M.	11	97	103	247	159	507	1,413	1,361	128	-	-	-	-	-	1,026	.6
5-M.	-	8	99	654	582	3,314	7,870	7,585	360	-	74	-	-	-	20,574	3.3
6-S.L.M.	-	1	91	245	441	2,369	6,038	4,091	209	-	-	-	-	-	13,165	2.2
7-L.M.	-	2	219	290	17	1,893	4,636	3,569	115	68	-	14	-	-	10,843	1.7
Total.....	11	108	512	1,436	1,199	8,083	19,957	16,618	812	142	-	41	-	-	48,949	7.8
Tinged:																
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	*
5-M.	-	-	-	-	40	2	-	-	-	-	-	-	-	-	110	.1
6-S.L.M.	-	-	-	49	1	259	66	35	-	-	-	-	-	-	361	.1
7-L.M.	-	14	-	104	2	145	51	31	14	-	-	-	-	-	-	-
Total.....	-	14	-	153	3	444	119	66	14	-	-	-	-	-	813	.2
Gray:																
3-G.M.	-	-	-	-	-	-	-	28	-	-	-	-	-	-	28	*
4-S.M.	-	-	-	-	9	33	177	192	-	-	-	-	-	-	411	.1
5-M.	-	-	-	20	-	-	184	334	-	-	-	-	-	-	538	.1
6-S.L.M.	-	-	-	-	-	-	-	11	-	-	-	-	-	-	11	*
Total.....	-	-	-	20	9	33	361	565	-	-	-	-	-	-	988	.2
Below Grade.....	-	1	1	15	-	51	-	-	-	-	-	-	-	-	68	*
All grades.....	945	3,800	4,735	14,421	13,866	67,905	196,030	288,433	28,114	2,588	153	122	-	7	1/ 621,119	100.0
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
All grades.....	0.2	0.6	0.8	2.3	2.2	10.9	31.6	16.4	4.5	0.4	*	*	-	*	100.0	

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

Percentage rough preparation..... 0.7
 Grade index..... 96.8
 Average staple length..... 33.3

Table 27. -- Grade and staple length of upland cotton ginned in Texas, 1952-53

Grade	3/4 inch	13/16	7/8	29/32	15/16	31/32	1	1-1/32	1-1/16	1-3/32	1-1/8	1-5/32	1-3/16	1-7/32	1-1/4	inches and longer	All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
Extra White:																	
3-G.M.....	-	-	-	-	-	-	-	19	38	50	117	969	715	223	24	2,185	0.1
4-S.M.....	-	-	48	-	231	49	809	905	5,911	19,810	22,633	34,150	14,793	2,701	279	102,639	2.8
5-M.....	-	-	68	9	221	81	931	1,178	6,962	15,931	18,561	16,039	4,796	961	207	65,951	1.8
6-S.L.M.....	-	-	28	-	197	57	700	820	3,068	5,515	5,113	2,709	116	92	22	19,337	.5
7-L.M.....	-	-	64	-	273	57	617	359	1,481	1,236	723	158	46	8	-	5,022	.1
8-S.G.O.....	-	8	253	27	778	11	605	65	1,491	159	44	19	-	-	-	2,500	.1
9-G.O.....	-	25	312	-	317	-	161	-	62	-	8	-	-	-	-	915	*
Total.....	-	33	773	36	2,047	255	3,866	3,346	18,633	12,704	47,229	54,344	20,766	3,985	532	198,549	5.4
White:																	
1-M.F.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79	*
2-S.G.M.....	-	-	-	-	13	62	1	-	-	-	-	-	-	-	-	11,886	.3
3-G.M.....	-	13	553	2,518	4,730	2,878	872	217	44	-	-	-	-	-	-	235,799	6.1
4-S.M.....	106	4,603	24,940	13,127	67,112	45,959	24,557	16,764	7,865	707	35	13	11	-	-	1,001,100	27.0
5-M.....	1,899	71,966	171,994	163,312	187,833	126,765	83,281	93,525	91,593	8,828	351	22	31	-	-	676,162	18.3
6-S.L.M.....	3,356	79,787	110,192	93,807	103,065	73,364	61,215	55,504	59,073	6,615	115	-	9	-	-	192,681	.5
7-L.M.....	991	20,303	45,091	33,372	39,170	20,754	18,292	10,425	4,212	252	19	-	-	-	-	31,116	.8
8-S.G.O.....	27	2,877	9,177	6,827	7,218	2,182	2,064	862	182	-	-	-	-	-	-	3,801	.1
9-G.O.....	12	733	1,359	671	615	80	251	80	-	-	-	-	-	-	-	-	-
Total.....	6,394	180,312	393,306	343,677	409,805	271,986	190,562	177,377	162,969	16,402	550	35	51	-	-	2,153,426	58.1
Spotted:																	
3-G.M.....	5	369	598	311	311	266	45	23	-	23	19	9	-	-	-	2,009	.1
4-S.M.....	1,697	58,895	107,036	68,136	37,710	7,610	3,104	1,253	926	338	203	78	-	29	-	287,275	7.8
5-M.....	3,463	116,625	312,509	181,672	70,886	12,666	6,665	3,788	2,796	698	138	16	-	-	-	711,901	19.3
6-S.L.M.....	530	35,491	130,018	69,671	23,461	3,203	4,159	1,577	1,131	228	72	9	-	-	-	269,559	7.3
7-L.M.....	116	8,330	13,135	6,891	5,283	351	1,365	119	262	44	24	-	-	-	-	33,950	.9
Total.....	5,771	219,713	563,296	327,681	137,666	24,096	15,638	6,790	5,118	1,331	156	112	-	29	-	1,307,697	35.4
Tinged:																	
3-G.M.....	-	114	215	35	25	-	7	35	-	-	-	-	-	-	-	424	*
4-S.M.....	26	2,613	5,004	1,030	272	14	7	9	16	-	-	-	-	-	-	9,021	.2
5-M.....	59	7,175	9,876	2,203	288	57	23	-	-	-	-	-	-	-	-	19,679	.5
6-S.L.M.....	8	1,485	1,383	305	156	14	7	-	-	-	-	-	-	-	-	3,358	.1
7-L.M.....	6	126	28	-	23	-	-	-	-	-	-	-	-	-	-	183	*
Total.....	99	11,543	16,504	3,573	764	85	37	14	16	-	-	-	-	-	-	32,665	.8
Yellow Stained:																	
1-G.M.....	-	35	-	-	-	-	-	-	-	-	-	-	-	-	-	35	*
1-S.M.....	-	221	84	31	-	-	-	-	-	-	-	-	-	-	-	136	*
5-M.....	8	369	177	17	-	-	-	-	-	-	-	-	-	-	-	571	*
Total.....	8	625	261	48	-	-	-	-	-	-	-	-	-	-	-	942	*
Gray:																	
3-G.M.....	-	-	-	30	-	-	19	-	-	-	-	-	-	-	-	16	*
4-S.M.....	-	68	55	243	212	124	49	12	57	47	19	9	-	-	-	925	*
5-M.....	20	284	875	577	711	158	54	33	20	28	9	-	-	-	-	2,769	.1
6-S.L.M.....	-	130	714	580	659	180	-	-	-	-	-	-	-	-	-	2,263	*
Total.....	20	1,682	1,644	1,430	1,582	1,662	122	75	77	75	28	9	-	-	-	6,606	.2
Below Grade.....	33	612	1,066	88	710	-	61	-	79	-	8	-	-	-	-	2,657	.1
All grades.....	12,325	113,320	976,850	676,533	552,574	296,884	210,286	187,632	186,892	60,512	48,271	54,500	20,817	4,014	532 1/3,701,912	100.0	
All grades.....	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades.....	0.3	11.2	26.4	18.3	11.9	8.0	5.7	5.1	5.0	1.6	1.3	1.5	0.6	0.1	*	100.0	

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

* Less than 0.05 percent.

Percentage rough preparation..... 9.4
 Grade index..... 95.1
 Average staple length..... 29.7

Table 28. -- Grade and staple length of upland cotton ginned in Virginia, 1952-53

Grade	13/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 longer	inches and: longer	All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent
White:																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	9	-	52	155	-	-	-	-	-	216	1.1
5-M.	-	-	-	-	13	55	953	623	51	-	-	-	-	-	1,695	8.4
6-S.L.M.	-	-	-	-	28	1,055	7,123	2,822	158	-	-	-	-	-	11,186	55.4
7-L.M.	-	-	-	-	-	706	4,092	1,376	13	-	-	-	-	-	6,177	30.5
8-S.G.O.	-	-	-	-	-	9	48	31	-	-	-	-	-	-	98	.4
9-G.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	50	1,825	12,258	5,007	222	-	-	-	-	-	19,362	95.8
Spotted:																
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	.2
4-S.M.	-	-	-	-	-	9	19	16	-	-	-	-	-	-	390	1.9
5-M.	-	-	-	-	-	31	256	67	36	-	-	-	-	-	101	.5
6-S.L.M.	-	-	-	-	-	-	62	29	10	-	-	-	-	-	9	*
7-L.M.	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	40	337	121	46	-	-	-	-	-	544	2.6
Gray:																
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	26	-	-	-	-	-	-	-	26	.1
6-S.L.M.	-	-	-	-	-	-	272	26	-	-	-	-	-	-	298	1.5
Total	-	-	-	-	-	-	298	26	-	-	-	-	-	-	324	1.6
All grades	-	-	-	-	50	1,865	12,893	5,154	268	-	-	-	-	-	1/ 20,230	100.0
All grades	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	-	-	-	-	0.2	9.2	63.8	25.5	1.3	-	-	-	-	-	100.0	

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

* Less than 0.05 percent.

Percentage rough preparation 6.6

Grade index 91.4

Average staple length 33.2

Table 29. --Grade and staple length of upland cotton ginned, during specified periods, by States, 1952-53

ALABAMA										ARIZONA											
Grade and staple length	Prior to Sept. 1	September	October	November	After Nov. 30	Total	Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total	Crop							
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales			
Extra White:																					
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
5-N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
8-S.O.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
9-G.O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total	-	-	-	-	-	-	-	-	10,927	75,296	215,893	196,934	255,807	752,657							
White:																					
1-H.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2-G.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
3-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4-S.M.	1,249	51,8	10,401	589	86	59,583	11	-	-	-	-	-	-	-	-	-	-	-	-		
5-N.	59,319	235,110	11,410	2,121	456,309	11	-	-	-	-	-	-	-	-	-	-	-	-	-		
6-S.L.M.	29,309	101,687	216,495	25,143	3,407	278,244	11	-	-	-	-	-	-	-	-	-	-	-	-		
7-L.M.	2,710	13,100	11,182	1,217	35,471	11	-	-	-	-	-	-	-	-	-	-	-	-	-		
8-S.O.O.	66	916	693	923	452	7,468	11	-	-	-	-	-	-	-	-	-	-	-	-		
9-G.O.	-	66	621	201	26	274	11	-	-	-	-	-	-	-	-	-	-	-	-		
Total	95,685	394,435	265,366	67,603	7,309	832,500	11	-	-	-	-	-	-	-	-	-	-	-	-		
Spotted:																					
3-G.M.	12	118	40	31	201	11	11	-	-	-	-	-	-	-	-	-	-	-	-		
4-S.M.	2,927	5,096	8,190	5,899	11,515	22,259	11	110	1,697	6,182	5,228	22,957	16,361								
5-N.	1,851	5,458	11,001	10,135	627	29,062	11	26	372	4,198	8,958	36,199	49,953								
6-S.L.M.	372	1,228	2,197	3,126	995	8,510	11	-	12	573	3,120	21,963	25,938								
7-L.M.	58	131	335	877	576	1,717	11	-	10	16	282	9,277	9,615								
Total	5,230	12,033	22,163	20,090	2,313	61,859	11	177	2,248	12,326	17,820	91,612	126,173								
Tinged:																					
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	10			
4-S.M.	-	14	16	135	6	165	11	-	-	-	-	-	-	-	-	24	270	291			
5-N.	-	49	42	111	58	290	11	-	-	-	-	-	-	-	-	33	2,367	2,400			
6-S.L.M.	-	-	16	119	130	165	11	-	-	-	-	-	-	-	-	14	2,138	2,152			
7-L.M.	-	-	-	111	124	225	11	-	-	-	-	-	-	-	-	-	1,004	1,004			
Total	-	63	76	506	508	1,151	11	-	-	-	-	-	-	-	-	73	5,799	5,870			
Yellow Stained:																					
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
5-N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Gray:																					
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4-S.M.	-	13	598	496	91	1,198	11	-	-	-	-	-	-	-	-	2	61	308	371		
5-N.	-	-	176	37	50	263	11	-	-	-	-	-	-	-	-	23	2,701	2,726			
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	3,140	3,156			
Total	-	13	793	572	111	1,524	11	-	-	-	-	-	-	-	-	13	127	3,989	4,119		
Below Grade	-	-	-	-	-	10	18	58	11	?	-	-	-	-	-	30	10	2,122	2,199		
All grades	100,915	406,564	308,398	68,626	10,624	1/ 897,125	11	21,111	77,564	225,252	212,982	359,329	1/ 859,218								
Grade index	97.8	96.2	96.8	93.6	90.7	97.2	11	101.2	101.0	99.5	96.4	91.1	95.3								
Staple length (inches)																					
13/16 and shorter .	10	691	562	188	79	1,530	11	-	-	-	-	-	-	-	-	4	230	234			
7/8 .	183	3,961	1,380	1,130	192	9,345	11	-	2	65	13	1,680	1,780								
29/32 .	55	8,405	5,744	639	52	11,105	11	-	-	-	-	-	-	-	-	1	1	1			
15/16 .	1,139	16,500	31,662	8,443	634	90,618	11	10	-	13	13	6,373	6,417								
31/32 .	983	6,477	21,385	4,312	430	93,877	11	3	35	49	34	15,355	15,336								
1 .	16,433	116,410	93,163	21,576	3,681	291,793	11	20	341	1,163	1,247	47,545	50,856								
1-1/2 .	57,707	107,007	79,458	20,677	3,682	297,474	11	1,026	19,449	96,746	79,375	146,761	153,112								
1-1/4 .	208	1,282	2,762	1,117	135	5,165	11	2,326	40,492	118,376	116,579	132,576	147,559								
1-1/8 .	-	759	112	-	70	600	11	68	848	7,793	10,149	8,207	8,217				36,951				
1-5/8 .	10	72	202	-	23	-	111	-	52	112	4,524	4,926	1,136	11,527							
1-3/16 .	-	-	88	-	-	-	-	-	52	139	2,595	2,599	173	6,199							
1-7/32 .	-	-	13	-	-	11	11	-	-	11	16	-	-				27				
1-1/16 and longer . . .	-	-	65	-	-	45	11	-	-	-	-	-	-	-	-	-	-	13			
All lengths	100,915	406,564	308,398	68,626	10,624	1/ 897,125	11	11,111	77,564	225,252	212,982	359,329	1/ 859,218								
Average staple length (3/16 inches) . . .	33.0	31.9	32.2	32.4	32.1	32.0	11	33.9	33.7	33.2	33.5										

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

Table 30. -- Grade and staple length of upland cotton ginned, during specified periods, by States, 1952-53

ARKANSAS

CALIFORNIA

Grade and staple length	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales
Extra White:												
3-D.M.	-	-	-	-	-	13	114	1,821	2,187	26	4,191	
4-S.M.	-	-	-	-	-	2,647	20,260	77,635	12,950	3,894	117,374	
5-M.	-	-	-	-	-	3,027	45,725	207,144	154,886	26,573	127,655	
6-S.L.M.	-	-	-	-	-	180	10,629	270,076	274,211	68,878	623,974	
7-L.M.	-	-	-	-	-	10	987	113,128	117,508	98,977	360,900	
8-S.G.O.	-	-	-	-	-	6	34	9,506	18,082	44,196	92,821	
9-G.O.	-	-	-	-	-	1	3	589	1,987	29,178	31,758	
Total.	-	-	-	-	-	5,884	77,790	680,469	631,811	291,722	1,682,676	
White:												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-D.R.	22	1,978	4,854	195	-	7,079	11	-	-	-	-	-
4-S.R.	2,635	80,004	29,532	2,789	119	115,059	-	-	-	-	-	-
5-H.	6,547	362,509	340,323	21,553	2,966	736,898	-	-	-	-	-	-
6-S.L.H.	191	56,064	165,922	60,012	6,382	288,531	-	-	-	-	-	-
7-L.H.	-	2,369	13,861	17,020	8,386	41,586	-	-	-	-	-	-
8-S.G.O.	3	62	1,153	5,076	7,139	13,173	-	-	-	-	-	-
9-G.O.	-	10	121	531	1,537	2,399	-	-	-	-	-	-
Total.	9,398	502,996	555,816	110,166	26,449	1,204,825	-	-	20	6	5,110	-
Spotted:												
3-D.M.	3	-	134	111	33	611	11	-	11	44	243	131
4-S.M.	-	635	7,804	16,267	1,376	75,922	11	16	287	699	1,310	4,501
5-H.	-	672	2,996	26,349	7,603	37,120	11	6	466	1,711	9,191	7,373
6-S.L.H.	-	258	362	14,165	13,305	26,390	11	5	78	1,046	9,591	9,282
7-L.H.	-	28	182	7,805	25,304	33,319	11	-	11	99	2,473	11,374
Total.	3	1,193	11,518	65,327	47,621	125,662	11	27	856	3,602	22,838	33,319
Tinged:												
3-D.M.	-	-	8	13	-	22	11	-	-	-	-	-
4-S.M.	-	-	-	123	72	195	11	-	-	-	27	27
5-H.	-	-	7	333	901	1,241	11	-	-	-	3	649
6-S.L.H.	-	-	7	74	1,881	1,922	11	-	-	-	10	1,707
7-L.H.	-	-	-	42	5,466	5,526	11	-	-	-	833	833
Total.	-	-	22	585	8,300	8,907	11	-	-	-	13	2,974
Gray:												
3-D.M.	-	13	108	97	79	297	11	-	1	26	344	251
4-S.M.	-	29	683	820	290	1,822	11	-	5	45	2,674	4,734
5-H.	-	14	415	394	125	978	11	-	21	151	5,250	23,463
6-S.L.H.	-	-	17	59	76	11	-	-	16	20	1,216	19,693
Total.	-	86	1,206	1,328	553	3,173	11	-	36	244	9,484	57,405
Below Grade	-	-	19	195	825	1,039	11	-	3	96	568	8,275
All grades	9,401	504,275	568,581	177,601	83,748	3/1,343,606	11	5,911	78,705	684,417	669,824	383,266 1/ 1,822,123
Grade index	101.0	99.9	98.0	92.0	81.2	96.9	11	101.5	99.9	95.2	93.0	93.9
Staple length (inches)												
1 1/16 and shorter . . .	-	1,248	575	30	-	1,853	11	-	-	1	-	110
7/8	77	5,618	3,835	445	42	10,017	11	-	3	-	-	821
29/32	46	3,963	2,610	367	-	7,016	11	-	-	-	-	79
15/16	237	12,965	9,170	1,810	658	24,850	11	-	22	2	18	2,439
31/32	240	17,673	11,252	1,199	2,281	32,681	11	-	11	2	13	2,482
1	1,607	101,573	98,727	27,088	20,591	29,786	11	168	903	520	873	20,466
1-1/32	6,192	186,402	208,915	88,606	42,782	531,197	11	2,893	19,154	69,289	77,585	90,010
1-3/16	2,095	155,720	212,813	51,215	16,210	441,143	11	723	19,255	441,276	388,517	221,456
1-3/8	373	17,631	20,014	3,109	1,013	62,440	11	126	9,036	167,920	192,625	61,342
1-5/16	22	1,152	541	337	106	2,158	11	-	247	5,372	10,336	2,882
1-5/32	-	202	19	55	19	295	11	-	-	32	67	112
1-3/16	6	52	20	10	-	86	11	-	-	-	8	8
1-7/32	6	23	-	-	-	29	11	-	-	-	-	-
1-1/4 and longer . . .	-	23	-	-	-	23	11	-	-	-	-	-
All lengths	9,401	504,275	568,581	177,601	83,748	3/1,343,606	11	5,911	78,705	684,417	669,824	383,266 3/ 1,822,123
Average staple length (32d inches)	32.9	32.9	33.1	33.1	32.9	33.0	11	33.5	33.9	34.2	34.2	34.1

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

Table 31a -- Grade and staple length of upland cotton ginned, during specified periods, by States, 1952-53

FLORIDA										GEORGIA									
Grade and staple length	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop							
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales							
White:																			
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-							
2-S.G.H.	-	-	-	-	-	-	-	-	-	-	-	-							
3-G.H.	-	-	-	-	-	-	-	207	1,487	21	-	-							
4-S.M.H.	35	28	4	-	-	67	5,443	17,713	2,832	574	64	26,654							
5-H.	4,923	2,332	158	76	-	7,489	76,018	134,635	67,996	11,969	1,864	292,478							
6-S.L.H.	3,089	2,835	1,052	385	97	7,457	58,511	122,746	100,453	27,730	4,503	343,363							
7-L.H.	258	479	115	16	47	915	4,880	19,464	22,957	8,683	3,106	59,117							
8-S.G.O.	7	51	4	-	20	82	21	95	620	1,701	917	1,170							
9-G.O.	-	-	-	-	-	7	26	26	26	28	52	185							
Total	8,312	5,725	1,332	477	164	16,010	115,157	296,174	196,035	49,931	10,325	697,622							
Spotted:																			
3-G.H.	-	-	-	-	-	-	12	7	400	122	48	14	591						
4-S.M.H.	201	120	97	143	29	590	711	6,235	3,651	1,798	252	11,673							
5-H.	81	122	217	109	59	591	800	5,527	3,087	3,720	1,261	14,435							
6-S.L.H.	23	42	20	21	32	138	124	744	1,120	693	1,003	3,754							
7-L.H.	-	7	-	-	5	12	12	-	65	175	162	504	906						
Total	308	291	334	273	125	1,331	11	1,682	12,941	7,285	6,117	3,034	31,359						
Tinged:																			
3-G.H.	-	-	-	-	-	-	12	-	-	-	9	6	15						
4-S.M.H.	-	-	-	-	-	-	12	-	-	-	48	64	121						
5-H.	-	-	-	-	-	-	12	-	-	-	40	119	192						
6-S.L.H.	-	-	-	-	-	-	12	-	-	-	40	87	127						
Total	-	-	-	-	-	-	12	-	-	-	127	276	455						
Yellow Stained:																			
3-G.H.	-	-	-	-	-	-	12	-	-	-	-	-	-						
4-S.M.H.	-	-	-	-	-	-	12	-	-	-	-	-	-						
5-H.	-	-	-	-	-	-	12	-	-	-	-	11	11						
Total	-	-	-	-	-	-	12	-	-	-	-	11	11						
Grey:																			
3-G.H.	-	-	3	-	2	5	12	-	23	282	64	-	369						
4-S.M.H.	-	+	21	9	10	46	12	79	552	510	136	41	1,312						
5-H.	3	-	19	6	11	39	12	72	167	113	190	146	688						
6-S.L.H.	-	-	-	-	-	12	-	-	-	19	18	-	55						
Total	3	-	43	15	23	84	12	151	742	924	402	205	2,424						
Below Grade	-	-	-	-	-	-	12	2	9	52	55	111	229						
All grades	8,623	6,016	1,709	765	312	1/17,425	11	116,992	309,908	204,296	56,942	13,962	1/ 737,100						
Grade index	97.3	95.5	93.8	98.6	89.9	96.1	12	97.2	96.7	91.9	93.5	89.5	95.9						
Staple length (inches)																			
13/16 and shorter	10	17	76	19	3	125	12	271	798	556	53	-	1,680						
7/8	37	131	204	19	16	437	12	1,646	2,517	1,020	368	64	5,617						
9/32	6	22	153	35	15	231	12	3,202	4,860	1,292	176	91	9,621						
15/32	335	615	370	93	34	1,446	12	14,612	17,711	10,160	1,295	1,052	14,833						
31/32	1,00	859	344	112	77	1,792	12	30,742	55,518	32,806	5,117	2,333	176,816						
1	2,758	2,364	387	324	130	5,993	12	64,228	157,182	92,176	23,088	6,402	343,076						
1-1/32	1,931	1,793	131	133	34	6,025	12	30,454	65,660	57,553	21,867	3,520	179,054						
1-1/16	1,082	196	29	*	3	1,310	12	1,788	5,150	8,510	4,559	460	20,767						
1-3/32	30	10	-	-	10	10	12	37	209	212	119	40	617						
1-1/8	*	2	-	-	2	2	12	10	-	9	-	-	19						
1-5/32	*	-	-	-	-	1	12	-	-	-	-	-	-						
1-3/16	-	-	4	-	-	4	12	-	-	-	-	-	-						
1-7/32	-	-	-	-	-	18	12	-	-	-	-	-	-						
1-1/4 and longer	3	?	8	-	-	-	-	-	-	-	-	-	-						
All lengths	8,623	6,016	1,709	765	312	1/17,425	12	116,992	309,908	204,296	56,942	13,962	1/ 737,100						
Average staple length (32d inches)	32.6	31.9	30.5	31.2	31.3	32.1	12	31.7	31.9	32.1	32.4	32.0	31.9						

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

Table 32. -- Grade and staple length of upland cotton ginned, during specified periods, by States, 1952-53

ILLINOIS							KENTUCKY						
Grade and staple length	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
Whites:													
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	
4-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	102	127	-	-	-	229	102	156	30	-	-	1,069	
6-G.L.M.	-	137	30	8	5	175	11	1,560	163	-	-	2,578	
7-L.M.	-	-	27	5	37	37	8	341	362	-	-	714	
8-S.G.C.	-	-	-	-	-	-	4	65	29	-	-	106	
9-G.C.	-	-	-	-	-	-	-	?	52	-	-	56	
Total	-	102	264	57	13	436	-	1,765	2,061	622	83	4,531	
Spotted:													
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.G.M.	-	5	24	27	-	66	-	-	13	12	-	-	
5-M.	-	3	118	73	20	216	-	-	61	104	56	222	
6-S.L.M.	-	3	3	30	37	73	-	-	-	23	210	133	
7-L.M.	-	-	25	17	62	62	-	-	26	96	124	-	
Total	-	12	255	175	74	615	-	-	74	167	262	503	
Greys:													
3-G.M.	-	-	-	-	-	-	-	-	6	71	-	-	
4-S.G.M.	-	-	-	-	-	-	-	-	2	-	-	2	
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	6	23	-	27	
All grades.	-	113	419	232	87	1/ 851	-	-	1,765	2,139	812	345	1/ 5,061
Grade index	-	99.3	95.9	88.1	88.9	93.1	-	-	101.9	99.1	93.7	81.5	98.0
Staple length (inches)													
13/16 and shorter . . .	-	-	-	-	-	-	-	-	-	-	-	-	
7/8	-	-	-	-	-	-	-	-	-	-	-	-	
29/32	-	-	-	-	-	-	-	-	-	-	-	-	
15/16	-	-	-	-	-	-	-	-	-	-	-	-	
31/32	-	-	-	-	-	-	-	-	-	-	-	-	
1	-	-	27	-	27	-	-	-	-	-	23	31	
1-1/32	-	6	14	8	56	-	-	-	132	32	161	305	
1-1/16	-	7	52	36	30	125	-	17	351	172	133	673	
1-3/32	-	98	363	125	69	635	-	1,161	1,139	595	32	3,226	
1-3/16	-	8	-	-	8	516	-	218	13	-	-	807	
1-5/32	-	-	-	-	-	-	-	-	-	-	-	3	
1-5/16	-	-	-	-	-	-	-	-	-	-	-	-	
1-7/32	-	-	-	-	-	-	-	-	-	-	-	-	
1-7/16 and longer . . .	-	-	-	-	-	-	-	-	-	-	-	-	
All lengths	-	113	419	232	87	1/ 851	-	-	1,765	2,139	812	345	1/ 5,061
Average staple length (32d inches).	-	36.0	33.9	33.1	33.5	33.6	-	-	36.3	33.8	33.7	32.4	33.9

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

Table 33. —Grade and staple length of upland cotton ginned, during specified periods, by States, 1952-53

LOUISIANA

MISSISSIPPI

Grade and staple length	Prior to: Sept. 1				After: Nov. 30				Total Crop			
	Sep.	Oct.	Nov.	Sep.	Oct.	Nov.	Sep.	Oct.	Nov.	Sep.	Oct.	Nov.
Grade	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales	Sales
White:												
1-H.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-G.H.	8,895	8,232	496	8	17,629	11,012	26,422	245	194	-	-	37,873
4-S.M.	31,680	94,766	34,981	2,233	329	163,989	59,726	280,130	49,130	3,124	453	423,179
5-M.	55,755	182,790	101,855	11,789	1,866	357,055	92,309	164,577	348,021	30,813	3,046	939,698
6-S.L.M.	14,310	59,594	60,623	16,311	2,207	153,075	8,689	95,269	166,748	75,083	7,312	353,301
7-L.M.	620	4,202	7,205	3,700	1,709	18,036	183	10,621	19,177	12,130	6,120	48,831
8-S.G.O.	-	30	275	273	295	873	-	458	1,142	1,216	1,693	4,709
9-G.O.	-	-	-	49	137	186	-	94	82	245	209	630
Total	111,290	350,234	205,433	37,363	6,543	710,613	202,117	877,989	584,845	123,435	19,835	1,808,221
Spotted:												
3-G.M.	-	-	201	105	9	315	90	-	126	350	-	566
4-S.M.	307	791	3,703	3,837	218	8,856	986	713	3,308	8,891	812	16,743
5-M.	23	1,690	2,561	3,016	848	8,168	36	118	2,175	10,077	3,964	16,700
6-S.L.M.	13	69	272	1,322	3,111	4,796	-	283	188	2,235	4,110	7,061
7-L.M.	-	-	383	3,471	4,454	-	-	8	292	2,511	2,811	-
Total	363	2,550	6,737	9,302	7,657	26,589	1,112	1,102	6,105	21,538	11,427	41,884
Tinged:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-S.G.A.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	28	28
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	124	134
7-L.M.	-	-	-	-	-	-	-	-	-	-	172	172
Total	-	-	-	-	-	-	-	-	10	-	326	334
Gray:												
3-G.M.	-	-	-	-	-	-	-	-	10	33	576	10
4-S.H.	-	-	78	176	12	267	12	174	2,165	1,936	272	4,866
5-M.	25	127	253	218	33	656	12	310	1,184	1,514	286	3,106
6-S.L.M.	-	38	35	82	-	155	-	-	-	-	20	20
Total	25	265	367	476	45	1,078	24	194	3,682	4,026	625	8,851
Below Grade	-	-	-	13	79	92	-	-	-	12	56	6
All grades	111,658	352,929	212,537	47,354	14,324	1,738,602	203,253	879,885	594,654	119,355	32,217	1,859,364
Grade index	100.7	99.9	98.3	95.1	86.2	99.0	101.8	100.6	98.0	94.4	98.7	99.2
Staple length (inches)												
13/16 and shorter . . .	13	.16	-	-	29	11	-	64	b2	11	-	117
1/8	15	230	271	-	1	517	11	35	1,255	960	15	8
29/32	13	16	53	8	-	90	11	51	1,623	1,095	-	2,775
15/16	153	537	790	168	23	1,661	11	1,665	12,636	5,196	190	19,189
31/32	156	723	793	398	13	2,083	11	1,963	18,138	8,662	567	29,719
1	959	6,663	12,767	2,988	1,092	21,169	11	9,352	78,177	6,722	706	112,528
1-1/32	18,886	74,369	77,326	25,216	9,852	205,619	11	858	780,982	211,052	61,694	9,348
2-1/16	80,644	238,755	111,953	11,070	3,175	451,597	11	109,713	393,277	259,081	72,037	20,346
1-3/32	10,766	30,674	8,332	1,216	166	51,184	11	28,644	77,379	26,502	8,085	1,566
1-1/8	60	96	226	60	12	1,284	11	2,147	10,645	1,285	962	-
1-5/32	13	-	46	-	-	59	11	231	901	69	25	-
1-3/16	-	-	-	-	-	-	11	22	75	42	-	149
1-7/32	-	-	-	-	-	-	11	12	78	69	-	159
1-1/4 and longer . . .	-	-	-	-	-	-	11	-	55	75	-	130
All lengths	111,658	352,929	212,537	47,354	14,324	1,738,602	203,253	879,885	594,654	119,355	32,217	1,059,364
Average staple length (32d inches)	33.9	33.8	33.5	33.3	33.2	33.7	11	33.8	33.5	33.4	33.5	33.5

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

Table 1a. -- Grade and staple length of upland cotton ginned, during specified periods, by States, 1952-53

MISSOURI

NEW MEXICO

Grade and staple length	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
Extra White:													
3-G.M.	-	-	-	-	-	-	2,181	3,719	190	-	-	5,590	
4-S.G.M.	-	-	-	-	-	-	13,876	63,361	20,069	1,092	98,398		
5-M.	-	-	-	-	-	-	12,550	56,517	31,501	9,398	109,968		
6-S.L.M.	-	-	-	-	-	-	1,786	11,511	12,073	7,620	32,950		
7-L.M.	-	-	-	-	-	-	119	1,053	1,809	1,618	6,599		
8-S.O.O.	-	-	-	-	-	-	1	17	202	1,253	3,173		
9-G.O.	-	-	-	-	-	-	11	-	1	907	911		
Total	-	-	-	-	-	-	11	-	30,473	135,678	65,850	25,088	257,889
White:													
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	
3-C.M.	-	204	-	-	-	-	204	11	-	-	-	-	
4-S.M.	-	21,273	8,058	21	-	29,352	11	-	17	6	-	77	
5-M.	-	100,325	89,520	799	-	190,452	11	-	766	103	5	968	
6-S.L.M.	-	9,911	52,520	4,216	198	66,316	11	-	815	562	155	1,557	
7-L.M.	-	918	9,562	12,156	982	23,678	11	-	36	151	183	370	
8-S.O.O.	-	-	672	6,019	7,494	11,615	11	-	-	18	32	66	
9-G.O.	-	-	64	194	711	1,269	11	-	1	9	10		
Total	-	132,691	160,304	23,735	9,385	326,115	11	-	63	1,634	877	344	2,958
Spotted:													
3-O.M.	-	11	37	-	-	48	11	-	60	16	-	76	
4-S.M.	-	75	5,705	1,312	-	7,092	11	-	160	5,386	2,294	8,076	
5-M.	-	191	9,200	11,584	26	23,361	11	-	155	5,505	6,011	1,760	15,474
6-S.L.M.	-	15	245	10,581	3,594	14,435	11	-	10	265	4,259	5,516	10,050
7-L.M.	-	65	3,704	9,455	13,204	-	11	-	3	386	4,030	4,419	
Total	-	292	15,232	30,121	13,075	58,720	11	-	385	11,253	11,959	11,560	38,097
Tinged:													
3-O.M.	-	-	-	-	-	-	-	-	2	-	-	2	
4-S.M.	-	-	9	-	-	9	11	-	4	28	10	52	
5-M.	-	-	-	52	-	52	11	-	2	58	49	109	
6-S.L.M.	-	-	-	23	49	72	11	-	-	3	37	40	
7-L.M.	-	-	-	-	417	417	11	-	-	1	-	14	
Total	-	-	9	75	466	550	11	-	-	9	99	110	218
Gray:													
3-O.M.	-	-	491	145	-	636	11	-	1	40	14	6	69
4-S.M.	-	-	53	2,618	1,573	4,264	11	-	151	135	252	538	
5-M.	-	-	15	2,236	1,148	3,399	11	-	1	22	94	57	174
6-S.L.M.	-	-	18	165	15	198	11	-	1	15	1	17	
Total	-	68	5,363	3,031	15	8,477	11	-	2	214	268	314	818
Below Grade	-	-	-	227	48	275	11	-	-	-	1	1,297	1,294
All grades	-	133,051	180,908	57,189	22,989	1/394,137	11	-	30,863	148,788	82,074	39,553	1/301,278
Grade index	-	100.1	96.8	86.2	76.9	95.2	11	-	101.7	100.9	97.9	88.1	98.5
Staple length (inches)													
13/16 and shorter	-	-	-	-	-	-	-	-	33	294	659	1,550	2,536
7/8	-	312	99	10	11	432	11	-	260	2,116	4,767	6,188	13,611
29/32	-	422	60	-	-	482	11	-	201	2,323	7,350	365	5,944
15/16	-	706	585	96	245	1,732	11	-	410	4,255	4,830	6,288	14,013
31/32	-	364	300	10	552	1,126	11	-	320	1,516	823	120	2,779
1	-	4,742	5,323	2,833	8,853	21,751	11	-	1,398	5,397	3,885	3,645	14,159
1-1/32	-	34,971	16,096	25,617	12,295	120,961	11	-	4,650	8,779	6,154	1,243	20,930
1-1/16	-	80,081	102,468	27,036	933	210,518	11	-	5,304	22,611	11,309	4,192	43,346
1-3/32	-	11,200	22,481	1,342	-	35,023	11	-	3,439	28,453	10,480	6,250	48,622
1-1/8	-	185	748	-	-	933	11	-	4,333	31,318	20,732	7,137	63,616
1-5/32	-	-	10	10	-	20	11	-	8,318	36,516	16,086	1,745	62,665
1-3/16	-	-	81	13	-	94	11	-	2,082	4,300	4,96	70	7,046
1-7/32	-	-	90	13	-	103	11	-	111	517	-	-	628
1-1/4 and longer	-	68	465	209	-	742	11	-	6	7	-	-	13
All lengths	-	133,051	180,908	57,189	22,989	1/394,137	11	-	30,863	148,788	82,074	39,553	1/301,278
Average staple length (32 inches)	-	33.7	33.8	33.5	32.6	33.7	11	-	35.1	35.0	34.2	32.5	34.5

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

Table 35. —Grade and staple length of upland cotton ginned, during specified periods, by States, 1952-53

NORTH CAROLINA

OKLAHOMA

Grade and staple length	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
Whites:												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.H.	-	-	-	-	-	-	-	-	-	-	-	-
3-G.N.	-	115	17	25	-	157	-	-	-	-	7	667
4-S.N.	-	10,163	1,585	326	80	12,134	-	-	-	-	-	-
5-H.	-	67,785	29,101	2,098	914	99,901	-	-	22,782	39,109	2,958	358
6-S.L.H.	-	61,754	179,407	66,146	11,703	317,610	-	-	7,766	26,557	6,152	43,267
7-L.M.	-	3,804	38,397	52,997	21,951	116,949	-	-	1,001	2,659	1,378	873
8-S.G.O.	-	250	703	1,126	2,763	5,142	-	-	14	245	90	504
9-D.O.	-	-	89	60	109	258	-	-	-	39	36	7
Total	-	113,871	249,082	121,678	37,520	552,151	-	-	12,400	73,979	12,745	2,241
Spotted:												
3-G.N.	-	281	99	310	38	728	-	-	781	268	29	9
4-S.N.	-	598	2,514	2,936	730	6,778	-	-	17,091	32,930	8,960	307
5-H.	-	521	3,397	4,855	2,219	11,022	-	-	3,711	31,157	12,352	2,064
6-S.L.H.	-	129	524	937	2,367	3,987	-	-	99	3,805	2,301	2,374
7-L.M.	-	35	29	80	1,324	1,456	-	-	6	122	220	191
Total	-	1,554	6,563	9,118	6,698	23,933	-	-	21,688	68,282	23,862	5,245
Tinged:												
3-G.N.	-	-	-	9	19	19	-	-	-	77	36	113
4-S.N.	-	-	-	76	188	273	-	-	-	991	2,611	311
5-H.	-	-	-	28	373	402	-	-	-	466	2,081	981
6-S.L.H.	-	-	-	-	361	361	-	-	-	h1	165	607
7-L.M.	-	-	-	48	625	673	-	-	18	-	-	68
Total	-	-	9	152	2,566	2,727	-	-	18	1,577	4,743	1,781
Yellow-Stained:												
3-G.N.	-	-	-	-	-	-	-	-	-	5	36	36
4-S.N.	-	-	-	-	-	-	-	-	-	58	164	54
5-H.	-	-	-	-	-	-	-	-	-	58	92	206
Total	-	-	-	-	-	-	-	-	-	116	292	110
Gray:												
3-G.N.	-	-	-	-	-	-	-	-	-	-	-	-
4-S.N.	-	33	215	53	114	775	-	-	-	-	-	9
5-H.	-	36	281	568	1,835	2,720	-	-	9	-	-	9
6-S.L.H.	-	19	101	159	1,805	2,084	-	-	-	-	-	-
Total	-	88	627	780	1,108	5,579	-	-	9	-	-	9
Below Grade	-	-	10	8	362	380	-	-	-	39	91	12
All grades	-	145,513	256,291	131,736	50,230	1/ 583,770	-	-	64,115	143,993	41,733	9,401
Grade index	-	97.2	93.3	90.2	86.3	93.0	-	-	99.0	96.3	93.1	96.8
Staple length (inches)												
23/26 and shorter .	-	-	-	-	-	-	-	-	-	10,237	12,116	10,396
7/8.	-	92	78	99	-	269	-	-	17,663	18,557	18,038	4,239
29/32	-	58	185	398	-	611	-	-	8,031	19,920	6,114	18,858
15/16	-	725	1,737	3,693	1,343	6,639	-	-	13,398	21,750	6,871	1,416
31/32	-	2,087	10,005	11,702	1,942	25,736	-	-	6,721	6,863	1,325	15,008
1 .	-	18,781	94,207	144,179	12,351	129,818	-	-	4,711	3,344	579	8,801
1-1/2	-	98,063	152,206	63,703	31,493	345,165	-	-	1,500	768	131	9
1-2/16	-	24,059	33,959	6,584	3,920	68,532	-	-	1,167	539	117	1,923
1-3/32	-	1,055	2,794	606	34	1,489	-	-	572	146	22	-
1-1/8	-	336	626	232	56	1,300	-	-	65	-	10	75
1-5/32	-	119	278	154	-	581	-	-	-	-	-	-
1-3/16	-	30	70	24	-	124	-	-	-	10	-	-
1-7/32	-	68	70	22	-	150	-	-	-	-	-	-
1-1/4 and longer .	-	-	26	-	-	26	-	-	-	-	-	-
All lengths . . .	-	145,513	256,291	131,736	50,230	1/ 583,770	-	-	64,115	143,993	41,733	9,401
Average staple length (32d inches) . . .	-	33.0	32.9	32.5	32.7	32.8	-	-	29.1	28.1	28.2	28.4

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

Table 36. -- Grade and staple length of upland cotton ginned, during specified periods, by States, 1952-53

SOUTH CAROLINA										TENNESSEE							
Grade and staple length	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop					
Grade	Sales	Bales	Sales	Bales	Sales	Bales	Sales	Bales	Sales	Bales	Sales	Bales					
White:																	
1-N.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2-S.O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	350		
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51,065		
4-S.M.	5,596	8,921	1,718	112	18	16,361	11	-	4,354	8,557	154	-	-	-	-		
5-M.	42,887	108,657	39,119	4,783	1,847	196,523	11	-	180,500	150,055	7,879	828	339,362	-	-		
6-S.L.M.	16,009	103,798	122,738	11,209	8,261	297,015	11	-	11,385	98,513	29,016	1,143	141,381	-	-		
7-L.M.	466	15,591	58,297	44,903	14,585	133,812	11	-	367	6,264	18,532	4,108	27,271	-	-		
8-S.G.O.	34	188	2,561	4,492	4,850	12,125	11	-	12	4,97	6,229	3,522	10,260	-	-		
9-G.O.	-	-	177	413	1,075	1,668	11	-	-	9	305	292	606	-	-		
Total	61,592	212,155	224,636	95,912	30,239	657,534	11	-	238,016	259,947	62,115	10,103	570,301	-	-		
Spotted:																	
3-O.M.	12	77	92	-	-	181	11	-	21	-	-	-	-	-	21		
4-S.M.	168	1,665	1,706	197	131	4,167	11	-	712	2,137	1,101	76	4,026	-	-		
5-M.	55	951	996	332	33	2,367	11	-	517	6,382	12,679	1,056	20,576	-	-		
6-S.L.M.	-	154	158	660	96	1,069	11	-	7	1,291	9,500	2,597	13,405	-	-		
7-L.M.	-	11	13	101	161	289	11	-	-	225	5,738	4,680	10,463	-	-		
Total	535	2,958	2,965	1,293	421	8,072	11	-	1,257	9,975	29,103	8,609	68,949	-	-		
Tinged:																	
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47		
5-M.	-	-	-	-	-	69	11	-	-	-	-	40	370	L10	-		
6-S.L.M.	-	-	-	-	-	14	14	-	-	-	-	40	321	361	-		
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	91	722	813	-		
Total	-	-	-	-	-	90	90	11	-	-	-	-	-	-	-		
Gray:																	
3-G.M.	10	57	-	-	-	67	11	-	-	-	-	28	-	-	-		
4-S.M.	-	257	1,872	788	277	3,194	11	-	-	189	222	-	411	-	-		
5-M.	-	167	691	637	267	1,752	11	-	-	103	113	17	530	-	-		
6-S.L.M.	-	10	21	45	32	103	11	-	-	-	-	11	-	-	11		
Total	10	491	2,574	1,470	576	5,121	11	-	-	320	651	17	988	-	-		
Below Grade	-	19	-	49	87	155	11	-	-	-	-	-	68	68	-		
All grades	65,137	245,523	230,175	98,726	31,413	1/ 670,972	11	-	239,303	270,242	91,965	19,604	1/ 621,119	-	-		
Grade index	98.7	96.4	92.6	89.1	86.1	93.8	11	-	100.3	97.6	88.9	81.6	96.8	-	-		
Staple length (Inches)																	
13 1/8 and shorter	-	-	-	-	-	39	39	11	-	936	11	-	-	-	945		
1/8	-	452	2,532	2,020	660	5,673	11	-	3,058	652	69	21	3,300	-	-		
29/32	-	1,005	1,613	5,326	301	11,335	11	-	3,067	1,309	139	299	1,735	-	-		
15/16	-	9,405	35,371	24,268	7,782	77,053	11	-	7,727	4,879	1,139	677	14,421	-	-		
31/32	-	27	30,930	68,117	35,497	11,752	113,719	11	-	6,305	5,110	2,075	73	13,866	-	-	
1	-	223	91,474	87,663	25,052	8,248	215,337	11	-	22,713	27,798	12,895	6,199	67,905	-	-	
1-1/32	-	2,900	88,123	26,122	5,264	2,176	115,580	11	-	58,237	91,723	37,101	8,969	196,030	-	-	
1-1/16	-	23,595	22,045	6,594	1,161	62,113	11	-	113,163	128,620	36,939	14,711	283,133	-	-		
1-3/16	-	31,859	1,779	929	162	11	1,281	11	-	17,618	9,061	1,185	170	28,114	-	-	
1-3/32	-	5,398	1,779	929	162	11	1,281	11	-	-	-	-	191	2,568	-	-	
1-1/8	-	921	120	366	11	-	1,110	11	-	1,511	766	120	14	1,531	-	-	
1-5/32	-	163	-	98	-	-	261	11	-	107	32	-	-	55	122	-	-
1-3/16	-	17	-	45	11	-	73	11	-	56	11	-	-	-	-	-	-
1-7/32	-	34	-	-	-	-	34	11	-	-	-	-	-	-	-	-	-
1-1/4 and longer	-	-	26	-	-	26	11	-	-	7	-	-	-	-	-	-	-
All lengths . . .	65,137	245,523	230,175	98,726	31,413	1/ 670,972	11	-	239,303	270,242	91,965	19,604	1/ 621,119	-	-		
Average staple length (32d inches) . . .	33.7	32.3	31.5	31.0	31.1	31.0	11	-	33.3	33.3	33.2	32.9	33.3	-	-		

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

Table 37. -- Grade and staple length of upland cotton ginned, during specified periods, by States, 1952-53

TEXAS											VIRGINIA						
Grade and staple length	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total Crop					
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales					
Extra White																	
3-O.M.	-	1,345	829	11	-	2,185	++	-	-	-	-	-					
4-S.M.	-	20,219	60,035	20,916	1,437	102,630	++	-	-	-	-	-					
5-M.	-	6,710	25,269	24,555	7,157	65,951	++	-	-	-	-	-					
6-S.L.M.	-	353	2,732	6,096	10,195	19,337	++	-	-	-	-	-					
7-L.M.	-	35	327	998	3,662	5,022	++	-	-	-	-	-					
8-S.G.O.	-	-	180	2,320	2,500	2,500	++	-	-	-	-	-					
9-G.O.	-	-	9	906	915	915	++	-	-	-	-	-					
Total	-	26,862	89,252	52,797	27,638	198,589	++	-	-	-	-	-					
White:																	
1-W.P.	-	-	-	-	-	-	++	-	-	-	-	-					
2-S.G.M.	-	79	4,534	11	12	79	++	-	-	-	-	-					
3-O.M.	-	121,123	95,223	13,415	1,913	235,790	++	-	-	-	-	-					
4-S.M.	-	384,686	366,628	215,514	30,158	1,001,400	++	-	-	-	-	-					
5-M.	-	220,584	139,598	159,676	101,565	55,739	676,162	++	-	-	-	-					
6-S.L.M.	-	27,070	63,756	25,332	21,677	52,920	192,884	++	-	-	-	-					
7-L.M.	-	3,577	11,267	4,024	2,031	10,577	31,416	++	-	-	-	-					
8-S.G.O.	-	644	505	571	238	1,843	3,802	++	-	-	-	-					
Total	-	767,950	680,511	418,542	160,484	125,939	2,153,426	++	-	4,522	6,678	4,553	1,609	19,362			
Spotted:																	
3-O.M.	-	266	655	1,110	216	42	2,009	++	-	-	7	37	-	-	-		
4-S.M.	-	4,226	26,586	185,208	66,265	6,090	267,775	++	-	-	-	-	-	-	14		
5-M.	-	11,352	23,724	308,661	285,104	65,773	716,906	++	-	-	39	145	281	22	390		
6-S.L.M.	-	7,565	31,008	20,224	103,685	134,677	269,559	++	-	-	13	51	37	-	101		
7-L.M.	-	2,930	382	323	5,285	25,070	33,950	++	-	-	-	9	-	-	9		
Total	-	26,359	54,515	\$16,426	460,715	249,652	1,307,697	++	-	52	203	267	29	514			
Tinged:																	
3-O.M.	-	35	-	123	263	23	424	++	-	-	-	-	-	-	-	-	
4-S.M.	-	18	-	1,193	6,465	1,745	9,021	++	-	-	-	-	-	-	-	-	
5-M.	-	-	-	939	11,716	7,024	19,679	++	-	-	-	-	-	-	-	-	
6-S.L.M.	-	-	-	129	1,391	1,835	3,358	++	-	-	-	-	-	-	-	-	
7-L.M.	-	-	11	10	15	147	183	++	-	-	-	-	-	-	-	-	
Total	-	53	11	2,394	19,833	10,374	32,665	++	-	-	-	-	-	-	-	-	
Yellow Stained:																	
3-O.M.	-	-	-	35	-	35	35	++	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	26	120	336	++	-	-	-	-	-	-	-	-	
5-M.	-	-	-	11	713	347	571	++	-	-	-	-	-	-	-	-	
Total	-	-	-	11	140	167	962	++	-	-	-	-	-	-	-	-	
Gray:																	
3-O.M.	-	40	9	-	-	-	49	++	-	-	-	-	-	-	-	-	
4-S.M.	-	386	215	78	106	140	925	++	-	-	-	-	-	-	-	-	
5-M.	-	361	875	830	234	429	2,769	++	-	-	-	-	-	26	26	298	
6-S.L.M.	-	20	816	1,360	-	67	2,263	++	-	-	-	-	-	-	-	298	
Total	-	817	1,915	2,268	310	636	6,006	++	-	-	-	-	-	-	324	324	
Below Grade	-	174	32	51	93	2,297	2,657	++	-	-	-	-	-	-	-	-	
All grades	-	795,383	765,876	3,028,954	694,726	417,003 1/3,701,942	++	-	-	4,574	8,881	4,820	1,955	1/ 20,230			
Grade index	98.0	97.5	96.2	92.6	87.0	95.2	++	-	-	95.8	91.9	88.1	87.3	91.4			
Staple length (inches)																	
13/16 and shorter . . .	-	1,377	30,255	212,003	112,180	69,830	425,645	++	-	-	-	-	-	-	-	-	
7/8	-	12,071	130,554	360,027	266,216	187,952	976,850	++	-	-	-	-	-	-	-	-	
29/32	-	46,733	178,651	200,528	156,331	141,290	676,533	++	-	-	-	-	-	-	-	-	
15/16	-	151,478	194,163	101,215	65,146	31,232	552,934	++	-	-	-	-	-	-	-	-	
31/32	-	154,496	94,920	31,204	13,717	2,547	206,934	++	-	26	15	9	-	-	50	-	
1	-	113,758	66,008	19,544	6,290	4,600	210,296	++	-	491	615	737	22	1,895			
1-1/32	-	139,196	36,452	8,120	2,117	1,707	137,612	++	-	2,907	5,516	3,380	1,090	12,893			
1-1/16	-	157,373	7,176	9,997	6,048	6,200	186,892	++	-	1,111	2,568	665	810	5,152			
1-3/32	-	16,326	3,913	20,892	12,507	6,369	60,512	++	-	39	167	29	39	268			
1-1/8	-	526	4,307	20,479	15,905	7,058	45,271	++	-	-	-	-	-	-	-	-	
1-5/32	-	35	11,657	25,297	11,332	3,609	52,500	++	-	-	-	-	-	-	-	-	
1-3/16	-	18	6,315	10,240	3,452	792	20,917	++	-	-	-	-	-	-	-	-	
1-7/32	-	-	1,328	2,059	524	73	4,014	++	-	-	-	-	-	-	-	-	
1-1/4 and longer . . .	-	-	156	229	111	8	532	++	-	-	-	-	-	-	-	-	
All lengths	-	795,383	765,975	1,028,954	694,726	417,003 1/3,701,942	++	-	-	4,574	8,881	4,820	1,955	1/ 20,230			
Average staple length (32d inches)	31.8	30.0	29.2	28.8	28.6	29.7	++	-	-	33.1	33.3	33.0	33.2	33.2			

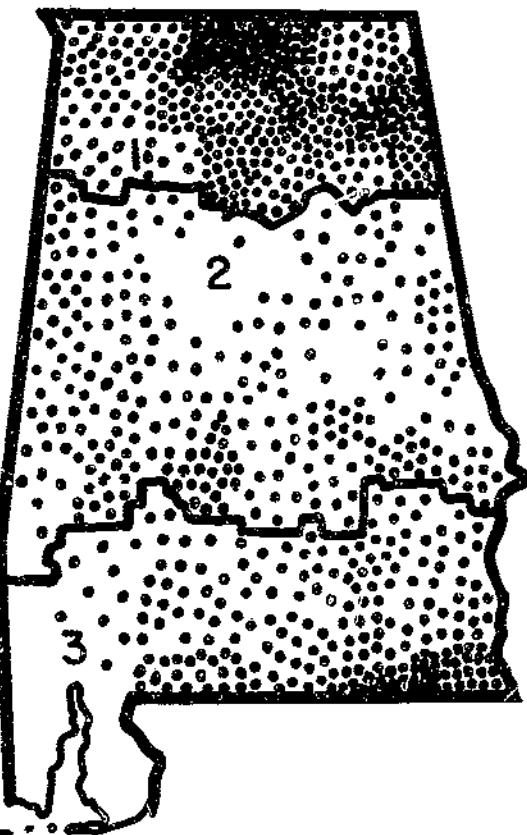
1/ As reported by the Bureau of the Census, running bales, linters excluded.

Table 38. —Grade and staple length of upland cotton ginned, by States and districts, 1952-53

ALABAMA											ARKANSAS											
Grade and staple length	Ginned in district					Ginned in the State					Ginned in district					Ginned in the State						
	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	6	7	8	9	10		
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales		
Whites:																						
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-L.H.	559	33	185	777	77	7	259	101	6,709	7,079												
4-S.M.	37,013	11,505	10,035	56,583	3,924	49,972	6,899	54,264	215,059													
5-M.	198,210	159,593	98,100	456,303	26,379	421,455	60,579	223,485	736,898													
6-S.L.H.	121,160	81,198	75,283	278,215	14,162	175,284	24,219	84,567	288,531													
7-L.H.	16,391	3,108	15,375	35,474	217	16,032	1,299	22,036	61,586													
8-S.G.O.	1,623	25	1,200	2,848	31	9,113	205	4,094	13,473													
9-G.C.	168	-	106	274	-	9,617	131	1,511	2,199													
Total	376,051	256,162	200,284	632,500	35,019	681,762	93,436	394,608	1,204,825													
Spotted:																						
3-G.M.	121	26	54	201	11	47	135	21	408	611												
4-S.M.	11,496	4,012	6,751	22,259	1,867	14,933	3,232	8,020	25,922													
5-M.	19,401	3,156	6,822	29,082	11	173	21,782	564	8,321	37,120												
6-S.L.H.	5,212	580	2,748	6,510	11	443	20,898	147	6,692	28,390												
7-L.H.	1,206	94	177	1,177	11	250	31,614	130	1,325	33,319												
Total	39,139	7,868	16,852	61,859	11	3,160	95,272	2,394	21,836	125,662												
Tinged:																						
3-G.M.	-	-	6	6	11	8	-	-	13	-	21	-	-	-	-	-	-	-	-	-	-	
4-S.M.	63	-	102	165	11	3	120	6	66	195												
5-M.	78	40	172	290	11	10	504	272	455	1,211												
6-S.L.H.	330	77	58	165	11	35	1,385	-	502	1,922												
7-L.H.	182	-	61	225	11	158	5,291	13	66	5,528												
Total	655	117	379	1,151	11	234	7,300	304	1,089	8,907												
Yellow Stained:																						
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-M.	10	23	-	33	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	10	23	-	33	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gray:																						
3-G.M.	-	63	-	63	11	-	178	-	119	297												
4-S.M.	92	600	506	2,198	11	-	1,226	-	596	1,822												
5-M.	45	130	118	263	11	-	507	-	471	978												
6-S.L.H.	-	-	-	-	11	-	59	-	17	76												
Total	137	763	624	1,524	11	-	1,970	-	1,203	3,173												
Below Grade . . .	60	-	18	58	11	205	76	-	88	1,039												
All grades . . .	448,035	264,933	218,157	1/ 897,125	11	38,595	167,050	96,134	121,824	1/ 1,313,606												
Grade index . . .	97.2	98.0	96.3	97.2	11	98.7	96.2	98.3	97.7	96.9												
Staple length (inches)																						
13/16 and shorter	1,328	152	60	1,530	11	921	359	180	385	1,853												
1/8	7,713	1,139	664	9,816	11	4,198	3,688	981	1,188	10,017												
29/32	22,579	1,298	521	14,408	11	2,310	2,659	956	1,051	7,016												
15/16	66,382	14,469	9,567	90,118	11	4,036	13,012	3,355	1,117	24,650												
31/32	53,277	29,609	16,991	99,877	11	3,936	12,851	1,018	13,876	32,661												
1	139,921	96,301	71,568	281,793	11	10,837	100,613	29,228	109,078	249,786												
1-1/32	112,719	89,974	89,150	292,173	11	10,488	267,668	45,201	207,844	531,197												
1-1/16	37,016	29,031	28,722	91,769	11	1,867	351,450	13,223	76,603	442,113												
1-3/32	2,430	2,192	513	5,165	11	9	33,167	761	8,500	42,440												
1-1/8	116	215	59	690	11	-	1,315	167	676	2,158												
1-5/32	68	199	22	289	11	-	123	13	159	295												
1-3/16	68	13	-	111	11	-	69	-	19	88												
1-7/32	-	13	-	13	11	-	10	-	19	29												
1-1/4 and longer	65	-	-	15	11	-	10	-	13	23												
All lengths . . .	448,035	264,933	218,157	1/ 897,125	11	38,598	167,050	96,134	121,824	1/ 1,313,606												
Average staple length (32d inches). .	31.8	32.3	32.5	32.1	11	31.3	33.3	32.5	32.9	33.0												

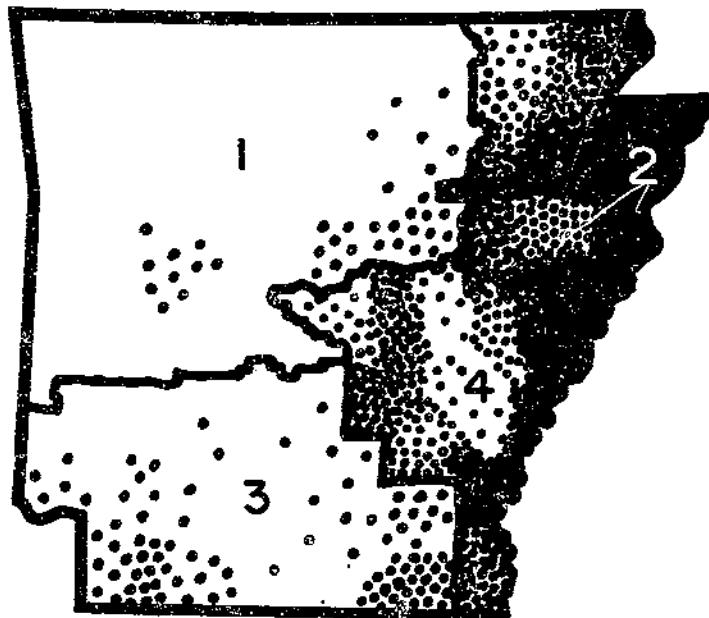
^{1/} As reported by the Bureau of the Census, running bales, linters excluded.

COTTON PRODUCTION BY DISTRICTS, 1952-53



ALABAMA

ARKANSAS



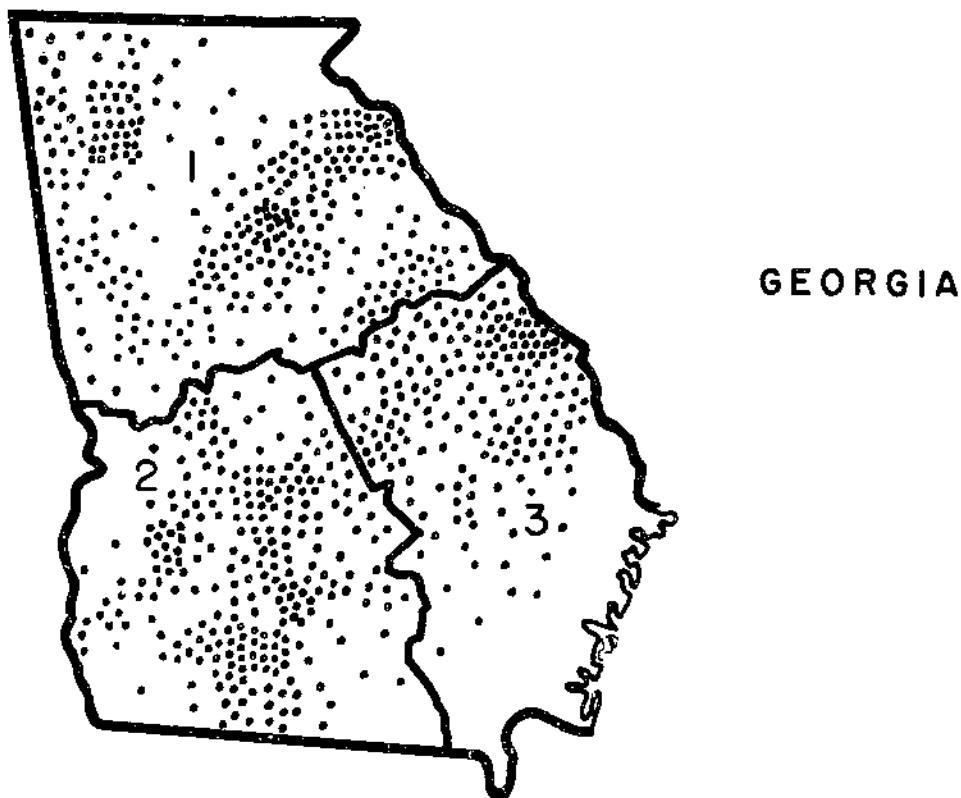
Each dot represents 1,000 bales

Table 39.--Grade and staple length of upland cotton ginned, by States and districts, 1952-53

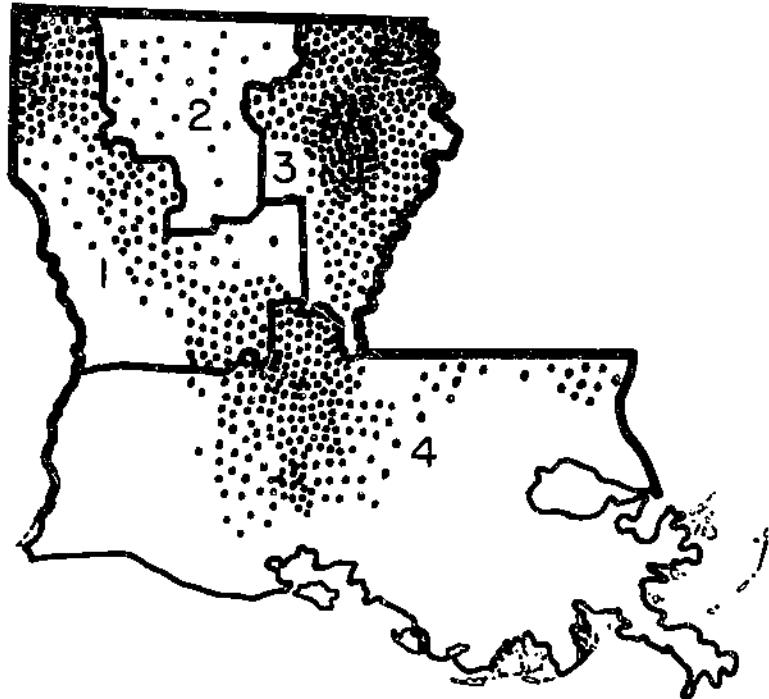
GEORGIA					LOUISIANA				
Grade and staple length	Ginned in district			Ginned in the State	Ginned in district			Ginned in the State	
Grade	Bales	Bales	Bales	Bales	Grade	Bales	Bales	Bales	Bales
White:									
1-M.F.	-	-	-	-	11	-	-	-	-
2-S.G.M.	-	-	-	-	12	-	-	-	-
3-G.M.	1,679	36	-	1,715	13	20	34	16,777	798
4-S.M.	18,777	6,350	1,527	26,654	14	18,196	6,163	116,679	17,629
5-M.	152,861	101,713	37,903	292,478	15	84,581	12,588	139,163	163,989
6-S.L.M.	101,069	110,876	101,418	313,363	16	59,059	6,888	32,218	357,055
7-L.M.	3,209	25,792	30,116	59,117	17	13,232	81	3,370	153,075
8-S.G.O.	222	1,144	2,744	4,110	18	694	-	52	18,036
9-G.O.	?	38	140	185	19	186	-	-	873
Total	277,824	245,950	173,848	697,622	20	173,998	21,714	310,239	710,843
Spotted:									
3-G.M.	560	31	-	591	21	281	-	34	315
4-S.M.	9,893	1,936	644	11,673	22	7,183	191	683	8,856
5-M.	8,379	4,024	2,032	14,435	23	6,430	80	292	8,168
6-S.L.M.	1,337	1,878	539	3,754	24	4,631	61	18	1,796
7-L.M.	548	250	108	906	25	4,618	-	36	4,454
Total	19,917	8,119	3,323	31,359	26	22,943	332	1,063	2,251
Tinged:									
3-G.M.	-	-	-	-	27	-	-	-	-
4-S.M.	15	-	-	15	28	-	-	-	-
5-M.	68	-	53	121	29	-	-	-	-
6-S.L.M.	168	19	5	192	30	-	-	-	-
7-L.M.	122	-	5	127	31	-	-	-	-
Total	373	19	63	455	32	-	-	-	-
Yellow Stained:									
3-G.M.	-	-	-	-	33	-	-	-	-
4-S.M.	-	-	-	-	34	-	-	-	-
5-M.	11	-	-	11	35	-	-	-	-
Total	11	-	-	11	36	-	-	-	-
Gray:									
3-G.M.	315	54	-	369	37	-	-	-	-
4-S.M.	876	391	45	1,312	38	-	-	267	267
5-M.	161	452	75	688	39	-	-	504	656
6-S.L.M.	22	18	15	55	40	-	-	117	155
Total	1,374	915	135	2,124	41	-	-	888	1,078
Below Grade	95	58	76	229	42	92	-	-	92
All grades	299,594	255,061	177,445	1/ 732,100	43	197,033	22,046	312,190	207,333
Grade index	97.6	95.5	93.5	95.9	44	96.4	99.3	100.9	98.5
Staple length (inches)									
13/16 and shorter .	915	-	765	1,680	45	-	16	-	13
7/8	1,293	660	3,664	5,617	46	39	413	52	517
29/32	1,350	1,951	6,370	7,621	47	-	16	61	90
15/16	7,365	16,197	21,471	44,433	48	228	713	571	1,661
31/32	27,623	59,751	39,442	128,816	49	85	153	1,055	2,083
1	132,713	130,876	79,487	343,076	50	5,953	3,602	12,218	24,449
1-1/32	111,147	43,753	24,154	179,056	51	70,779	10,315	72,446	52,079
1-1/16	16,823	1,832	2,112	20,767	52	116,917	6,385	186,679	141,616
1-3/32	556	31	30	617	53	2,961	203	37,938	10,086
1-1/8	9	10	-	19	54	71	-	1,050	1,284
1-5/32	-	-	-	-	55	-	-	66	59
1-3/16	-	-	-	-	56	-	-	-	-
1-7/32	-	-	-	-	57	-	-	-	-
1-1/4 and longer .	-	-	-	-	58	-	-	-	-
All lengths	299,594	255,061	177,445	1/ 732,100	46	197,033	22,046	312,190	207,333
Average staple length (32d inches)	32.3	31.8	31.5	31.9	47	33.6	32.9	33.8	33.7

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

COTTON PRODUCTION BY DISTRICTS, 1952-53



LOUISIANA



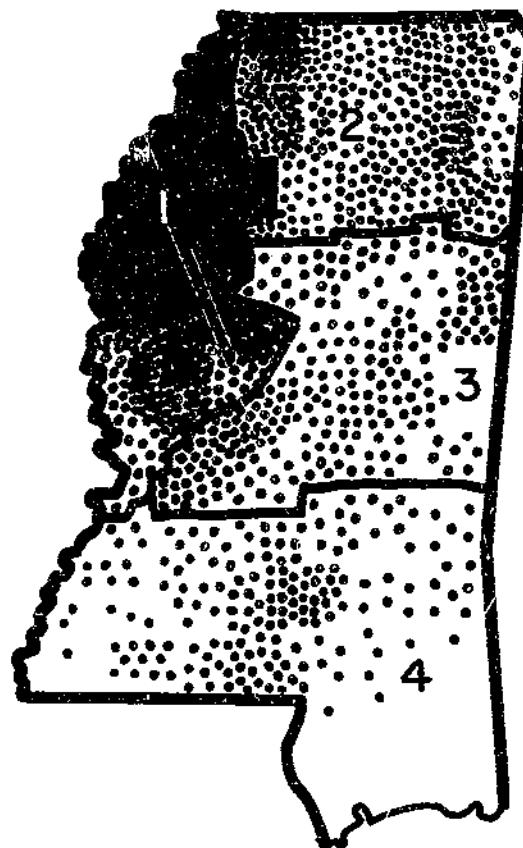
Each dot represents 1,000 bales

Table 40. -- Grade and staple length of upland cotton ginned, by States and districts, 1952-53

Grade and staple length	MISSISSIPPI						NORTH CAROLINA					
	Ginned in district				Ginned in the State		Ginned in district				Ginned in the State	
	1	2	3	4	1	2	1	2	3	1	2	3
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
White:												
3-M.P.	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	35,881	843	1,031	115	37,873	47	12	98	157	-	-	-
4-S.M.	293,013	56,544	42,168	31,514	423,179	7,570	2,200	2,364	12,134	-	-	-
5-M.	402,554	269,279	159,456	108,409	393,698	46,088	27,331	26,482	99,901	-	-	-
6-S.L.M.	200,887	79,333	34,338	38,743	353,301	81,188	141,489	94,933	317,610	-	-	-
7-L.M.	44,386	3,350	486	607	48,831	11,300	57,041	48,608	116,949	-	-	-
8-S.O.O.	4,070	580	19	60	4,709	726	2,494	1,922	5,112	-	-	-
9-G.O.	412	123	9	86	630	27	93	138	258	-	-	-
Total	981,208	410,032	237,447	179,534	1,808,221	146,916	230,650	174,545	552,151	-	-	-
Spotted:												
3-G.M.	399	77	90	-	566	728	-	-	-	-	-	728
4-S.M.	8,286	4,081	1,550	826	11,743	6,177	185	116	6,778	-	-	-
5-M.	11,063	5,288	253	196	16,700	9,883	936	263	11,022	-	-	-
6-S.L.M.	5,873	1,034	61	93	7,064	2,432	1,312	173	3,987	-	-	-
7-L.M.	1,806	943	49	13	2,811	561	887	10	1,458	-	-	-
Total	27,427	11,323	2,006	1,128	41,884	20,041	3,350	542	23,933	-	-	-
Tinged:												
3-G.M.	-	-	-	-	-	14	19	-	-	-	-	19
4-S.M.	-	-	-	-	-	273	-	-	-	-	-	273
5-M.	28	-	-	-	-	28	392	9	-	-	-	401
6-S.L.M.	76	58	-	-	-	134	361	-	-	-	-	361
7-L.M.	31	141	-	-	-	172	645	28	-	-	-	673
Total	135	199	-	-	334	1,690	37	-	-	-	-	1,727
Gray:												
3-G.M.	628	31	-	-	659	-	-	-	-	-	-	-
4-S.M.	4,566	300	-	-	4,866	-	-	246	529	-	-	775
5-M.	2,720	586	-	-	3,306	57	826	1,837	2,720	-	-	-
6-S.L.M.	20	-	-	-	20	19	607	1,458	2,084	-	-	-
Total	7,934	917	-	-	8,851	76	1,679	3,824	5,579	-	-	-
Below grade	74	-	-	-	74	362	10	8	380	-	-	-
All grades	1,016,778	422,471	239,453	180,662	1/ 1,859,364	169,115	235,736	178,919	1/ 583,770	-	-	-
Grade index	99.1	99.0	99.8	99.3	99.2	95.1	92.2	92.1	93.0	-	-	-
Staple length (inches)												
13/16 and shorter	12	93	12	-	117	-	-	-	-	-	-	-
7/8	49	1,714	422	88	2,773	83	9	177	269	-	-	-
29/32	73	1,990	667	45	2,775	103	20	518	641	-	-	-
15/16	333	9,077	8,361	1,718	19,189	1,298	777	4,564	6,639	-	-	-
31/32	461	8,057	16,545	4,653	29,719	4,946	5,542	15,268	25,736	-	-	-
1	19,059	45,317	55,713	22,439	142,528	33,044	43,228	53,546	129,818	-	-	-
1-1/32	357,747	121,810	100,752	69,461	619,770	100,052	155,520	89,893	345,655	-	-	-
1-1/16	518,579	213,257	52,315	69,363	853,514	24,286	29,500	14,746	68,532	-	-	-
1-3/32	106,627	19,492	4,146	11,911	142,176	3,265	1,079	145	4,189	-	-	-
1-1/8	12,691	1,462	281	905	15,339	1,205	49	46	1,300	-	-	-
1-5/32	1,072	77	31	46	1,226	533	12	36	581	-	-	-
1-3/16	36	61	29	23	149	124	-	-	124	-	-	-
1-7/32	36	21	92	20	159	150	-	-	150	-	-	-
1-1/4 and longer	-	43	87	-	130	26	-	-	26	-	-	-
All lengths	1,016,778	422,471	239,453	180,662	1/ 1,859,364	169,115	235,736	178,919	1/ 583,770	-	-	-
Average staple length (3rd inches)	33.7	33.4	32.8	33.3	33.5	32.9	32.9	32.5	32.8	-	-	-

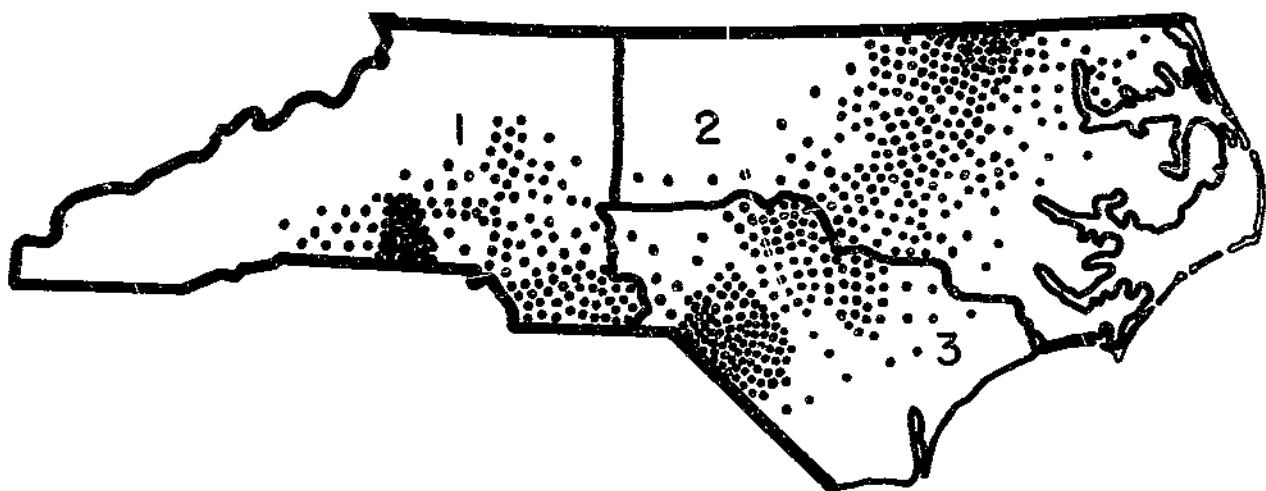
1/ As reported by the Bureau of the Census, running bales, linters excluded.

COTTON PRODUCTION BY DISTRICTS, 1952-53



MISSISSIPPI

NORTH CAROLINA

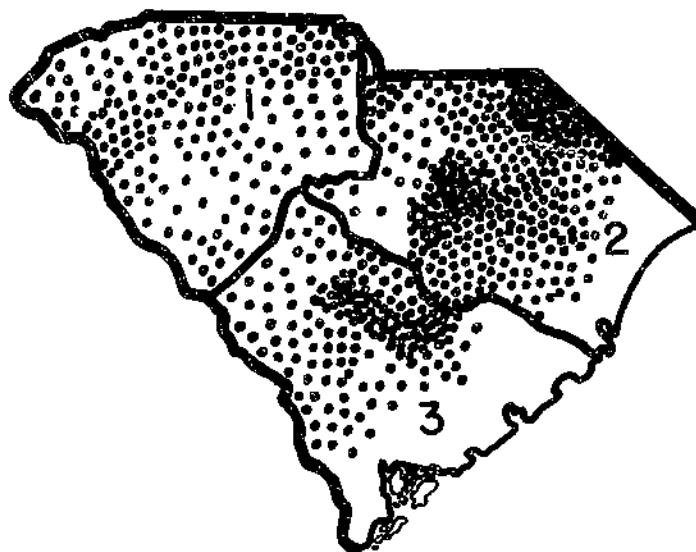
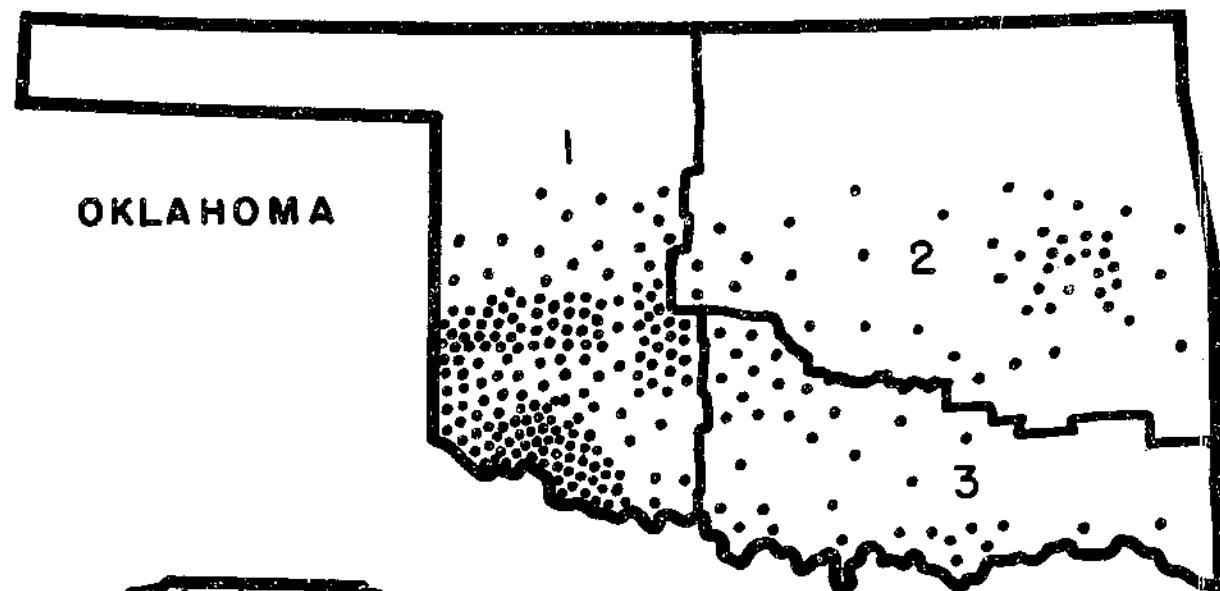


Each dot represents 1,000 bales

Table III. -- Grade and staple length of upland cotton ginned, by States and districts, 1952-53

OKLAHOMA				SOUTH CAROLINA				TENNESSEE				
Grade and staple length	Ginned in district			Ginned in the State			Ginned in district			Ginned in the State		
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	
Whites:												
1-M.F.	-	-	-	"	"	-	-	-	"	-	-	
2-S.G.M.	-	-	-	"	"	-	-	-	"	-	-	
3-G.H.	436	231	667	"	"	-	-	-	"	181	169	
4-S.M.	-	-	751	15,747	15,747	3,923	5,505	6,932	16,361	40,225	350	
5-H.	9,592	5,404	667	65,207	65,207	79,664	67,991	46,888	196,523	10,840	51,065	
6-S.L.H.	49,660	7,965	7,582	63,267	63,267	92,168	142,233	62,314	297,015	30,805	339,362	
7-L.H.	22,697	10,113	10,457	5,914	5,914	103,133	28,251	133,842	131,588	9,799	111,387	
8-S.G.O.	3,024	1,630	66	504	35	9,716	2,374	12,125	26,853	128	27,271	
9-G.C.	364	74	62	1,128	28	1,128	222	1,668	10,218	12	10,260	
Total	85,835	25,217	20,316	131,368	131,368	326,997	148,961	657,534	518,219	52,082	570,301	
Spotted:												
3-G.H.	580	107	100	1,087	1,087	181	-	181	7	16	21	
4-S.M.	42,104	8,590	8,294	59,288	59,288	3,680	122	405	4,167	2,724	1,302	
5-H.	35,072	7,492	6,720	19,286	19,286	1,381	555	431	2,367	17,918	2,656	
6-S.L.H.	6,853	1,364	362	8,579	8,579	215	703	150	1,068	11,252	233	
7-L.H.	606	206	27	839	839	-	266	23	289	10,772	71	
Total	85,515	18,059	15,503	119,077	119,077	5,417	1,646	1,009	8,072	16,673	14,276	
Tinged:												
3-G.H.	113	-	-	113	113	-	-	-	"	-	-	
4-S.M.	3,297	310	156	3,763	3,763	-	-	-	"	-	-	
5-H.	3,172	235	123	3,530	3,530	-	-	-	"	-	-	
6-S.L.H.	543	64	-	807	807	-	69	-	7	38	42	
7-L.H.	85	21	-	166	166	-	16	-	16	393	140	
Total	7,210	630	279	8,119	8,119	-	90	-	90	778	813	
Yellow Stained:												
3-G.H.	36	-	-	36	36	-	-	-	"	-	-	
4-S.M.	237	12	27	276	276	-	-	-	"	-	-	
5-H.	193	13	-	276	276	-	-	-	"	-	-	
Total	166	25	27	118	118	-	-	-	"	-	-	
Gray:												
3-G.H.	-	-	-	-	-	-	-	-	-	-	28	
4-S.H.	9	-	-	9	9	-	86	1,983	67	67	-	
5-H.	7	-	-	9	7	-	70	1,102	3,194	411	-	
6-S.L.H.	-	-	-	-	21	-	36	282	1,752	538	-	
Total	16	-	-	16	16	-	156	3,419	108	11	11	
Below Grade . . .	64	70	-	162	162	-	28	127	195	65	3	
All grades . . .	179,108	14,009	36,125	1/ 259,242	1/ 259,242	187,149	332,180	151,613	1/ 670,972	564,723	56,396	
Grade index . . .	96.2	96.3	95.9	96.1	96.1	96.6	91.9	94.3	93.8	96.5	99.1	
Staple length (inches)												
13/16 and shorter	56,031	435	8,036	64,472	64,472	-	21	18	39	292	654	
7/8	67,606	6,928	13,963	88,497	88,497	-	500	2,749	2,424	5,673	945	
29/32	21,304	6,701	5,118	39,853	39,853	-	1,077	6,422	3,836	11,335	3,800	
15/16	21,268	14,253	5,918	10,435	10,435	-	9,276	51,004	16,773	77,353	4,735	
31/32	6,545	6,376	2,087	15,338	15,338	-	33,081	84,995	25,611	143,719	14,421	
1	3,236	4,713	850	8,801	8,801	-	87,316	91,155	36,836	215,337	11,866	
1-1/32	289	1,390	129	2,088	2,088	-	47,967	62,498	35,120	115,580	56,755	
1-1/16	-	108	1,787	28	1,923	-	7,551	29,251	25,335	62,143	15,729	
1-3/32	-	9	752	-	760	-	356	3,166	8,759	8,281	180,301	
1-1/8	-	75	-	75	75	-	590	628	1,418	2,518	11,300	
1-5/32	-	-	-	-	-	-	190	71	761	153	153	
1-3/16	-	10	-	10	10	-	73	-	73	122	122	
1-7/32	-	-	-	-	-	-	36	-	36	-	-	
1-1/4 and longer	-	-	-	-	-	-	26	-	26	7	7	
All lengths	179,108	14,009	36,125	1/ 259,242	1/ 259,242	187,149	332,180	151,613	1/ 670,972	564,723	56,396	
Average staple length (32d inches) . . .	27.9	30.2	28.3	28.6	28.6	32.0	31.8	32.2	31.9	33.4	32.1	
1/ As reported by the Bureau of the Census, running bales, linters excluded.												

COTTON PRODUCTION BY DISTRICTS, 1952-53



Each dot represents 1,000 bales

Table A2. -- Grade and staple length of upland cotton ginned in Texas, by districts, 1952-53

Grade and staple length	Ginned in district										Ginned in the State
	1	2	3	4	5	6	7	8	9	10	
Grade	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
Extra White:											
3-G.M.	-	-	-	-	-	2,185	-	-	-	-	2,185
4-G.M.	-	-	-	-	-	102,639	-	-	-	-	102,639
5-M.	-	-	-	-	-	65,951	-	-	-	-	65,951
6-S.L.M.	-	-	-	-	-	19,337	-	-	-	-	19,337
7-L.M.	-	-	-	-	-	5,022	-	-	-	-	5,022
8-S.G.O.	-	-	-	-	-	2,500	-	-	-	-	2,500
9-G.O.	-	-	-	-	-	915	-	-	-	-	915
Total	-	-	-	-	-	198,549	-	-	-	-	198,549
White:											
1-N.F.	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	79
3-G.M.	13	51	-	79	239	-	6	2,058	225	14	11,895
4-G.M.	2,637	3,324	160	105,576	20,196	-	137	61,192	20,436	19,121	235,799
5-M.	92,266	59,333	2,339	316,616	103,503	-	1,529	161,730	80,511	180,320	1,001,100
6-S.L.M.	195,866	57,125	981	73,466	36,756	-	3,725	125,299	61,657	119,287	676,162
7-L.M.	62,966	16,731	400	3,730	7,828	-	3,951	37,688	38,963	20,622	199,381
8-S.G.O.	9,110	2,959	68	222	809	-	422	6,102	7,931	3,793	31,116
9-G.O.	1,676	336	11	38	-	-	71	404	636	679	1,801
Total	364,574	140,059	3,959	508,976	169,331	-	9,791	400,473	212,307	363,366	2,153,426
Spotted:											
3-G.M.	622	463	71	485	37	51	200	59	18	2,009	
4-G.M.	163,121	51,112	2,658	54,805	6,377	1,228	902	1,722	1,312	1,663	237,275
5-M.	611,699	36,341	1,832	35,720	6,291	2,377	2,608	7,037	1,111	7,818	714,904
6-S.L.M.	240,727	11,378	360	990	220	3,869	803	3,361	807	7,044	269,559
7-L.M.	23,350	2,137	23	20	15	4,990	9	359	16	3,001	33,050
Total	1,039,519	103,731	4,961	92,060	12,945	12,515	4,322	14,679	3,365	19,614	1,307,597
Tinged:											
3-G.M.	216	113	-	-	-	-	-	-	-	35	624
4-G.M.	8,006	912	22	20	13	-	-	-	-	18	9,021
5-M.	18,527	1,089	9	38	-	16	-	-	-	-	19,679
6-S.L.M.	2,985	130	-	-	-	43	-	-	-	-	3,258
7-L.M.	76	83	-	-	-	24	-	-	-	-	133
Total	29,840	2,587	31	58	13	83	-	-	-	53	32,645
Yellow Stained:											
3-G.M.	-	35	-	-	-	-	-	-	-	-	35
4-G.M.	713	123	-	-	-	-	-	-	-	-	335
5-M.	464	107	-	-	-	-	-	-	-	-	571
Total	677	265	-	-	-	-	-	-	-	-	942
Grays:											
3-G.M.	89	67	-	-	6	-	132	-	20	29	49
4-G.M.	360	327	-	20	13	73	-	421	188	71	925
5-M.	31	36	-	-	-	-	-	627	1,236	123	2,269
6-S.L.M.	-	-	-	-	-	-	-	458	1,600	138	2,263
Total	480	430	-	26	13	205	-	1,526	3,034	292	6,006
Below Grade	449	134	-	15	-	1,800	-	82	7	170	2,657
All grades	1,145,539	247,206	8,937	601,135	182,302	213,152	14,113	416,760	215,503	363,995	1/ 3,701,947
Grade index	91.6	94.8	96.0	99.4	98.2	99.3	91.2	96.8	94.6	96.4	95.1
Staple length (inches)											
13/16 and shorter . . .	246,539	99,478	4,843	56,569	11,858	296	801	1,896	389	942	425,645
7/8	640,972	101,957	2,710	165,495	26,720	1,559	6,029	20,560	4,526	4,122	976,850
29/32	370,851	29,286	649	165,321	26,131	105	5,150	57,911	9,130	11,496	616,533
15/16	139,079	11,576	351	148,430	30,960	6,413	1,698	134,136	14,970	28,279	552,576
31/32	23,913	2,182	111	55,168	31,706	362	291	117,173	19,926	16,092	296,881
1	9,519	555	129	9,197	26,112	5,994	83	66,171	58,332	37,111	210,266
1-1/32	2,970	165	119	655	17,122	3,948	-	15,817	12,830	105,176	187,632
1-1/16	610	7	23	-	5,432	20,729	-	2,157	8,143	18,192	196,892
1-3/32	77	-	-	-	251	43,768	28	206	179	15,700	60,912
1-1/8	6	-	-	-	27	47,721	-	-	37	140	13,271
1-5/32	-	-	-	-	-	54,165	-	-	-	35	54,500
1-3/16	-	-	-	-	-	20,766	-	-	-	51	20,917
1-7/32	-	-	-	-	-	4,014	-	-	-	-	4,014
2-1/4 and longer . . .	-	-	-	-	-	532	-	-	-	-	532
All lengths	1,145,539	247,206	8,937	601,135	182,302	213,152	14,113	416,760	215,503	363,995	1/ 3,701,947
Average staple length (32 inches)	28.2	27.4	27.2	28.9	30.2	35.6	28.6	30.5	31.4	32.3	29.7

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

COTTON PRODUCTION BY DISTRICTS, 1952-53

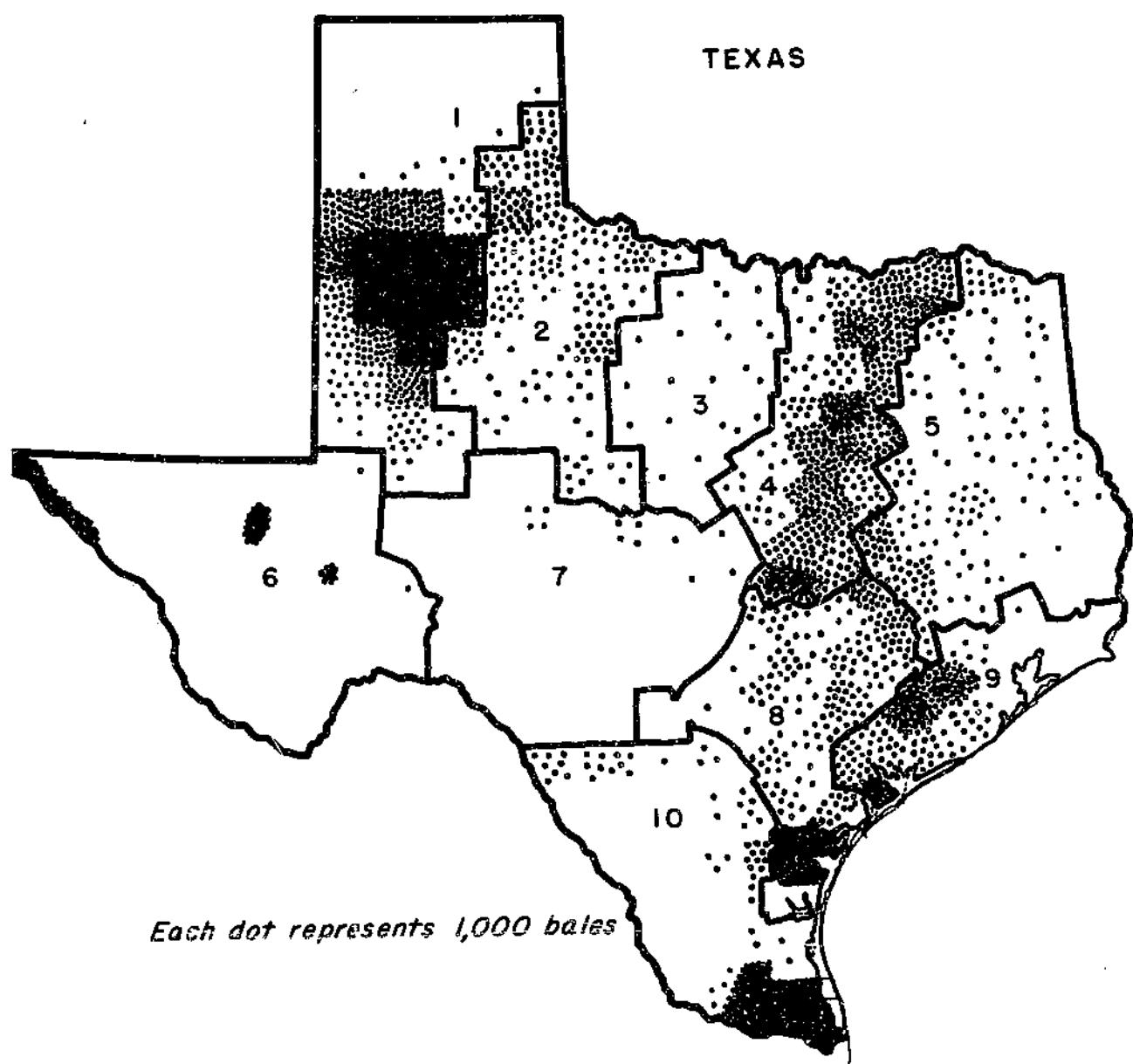


Table 43. -- Grade and staple length of upland cotton in the carry-over, United States, August 1, 1953 ^{1/}

Grade	3/4 inch and shorter	13/16 inch	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	All lengths	
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Percent	
Extra White:																	
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-S.M.	-	10	23	17	167	178	1,600	5	431	1,383	547	499	556	491	111	367	4,393 0.1
5-M.	-	235	431	175	489	254	1,850	17,579	57,162	27,561	20,857	9,963	11,707	4,134	1,119	2,040	89,176 1.7
6-S.L.M.	-	290	733	704	551	139	1,694	14,329	39,215	37,981	23,105	12,877	7,173	3,198	403	710	112,051 2.6
7-L.M.	-	227	670	74	752	188	2,884	8,206	20,099	7,415	1,404	558	79	22	89,704	1,7	
8-S.G.O.	-	119	631	16	1,609	969	2,651	5,227	1,912	404	39	1,404	88	8	-	12,685 .8	
9-G.O.	-	53	657	525	756	273	1,553	3,879	1,168	81	11	-	-	-	-	16,677 .3	
Total	-	964	3,118	1,511	4,324	2,301	12,240	56,151	150,266	91,924	31,118	25,513	9,020	1,723	3,139	393,642 7.4	
White:																	
1-M.P.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-O.M.	-	224	1,012	1,521	5,290	2,016	5,173	7,562	16,329	4,938	870	159	65	95	58	15,312 .8	
4-S.M.	150	4,319	17,844	21,283	50,050	26,181	70,035	126,707	226,154	75,908	19,114	7,717	5,298	3,860	4,102	658,725 12.3	
5-M.	980	26,392	85,692	79,401	103,766	82,396	221,160	390,776	533,249	153,631	30,387	10,650	4,156	2,365	2,682	1,730,686 32.1	
6-S.L.M.	315	37,533	73,191	51,594	67,911	60,899	165,757	252,269	281,213	62,916	12,570	3,686	1,700	442	511	1,075,507 20.0	
7-L.M.	43	12,887	26,692	23,167	31,373	28,332	67,795	79,612	55,123	11,569	321	1,792	119	98	339,136	6.3	
8-S.G.O.	-	2,622	7,190	4,771	8,263	9,128	21,389	31,673	11,866	1,106	136	8	11	-	1	98,761 1.8	
9-G.O.	-	773	2,118	958	1,998	1,616	4,713	3,087	1,305	97	40	7	1	-	1	16,714 .3	
Total	1,488	84,750	214,039	182,695	268,651	210,871	559,022	891,716	1,128,239	310,168	64,399	22,518	11,394	6,911	7,153	3,964,844 73.6	
Spotted:																	
3-G.M.	21	388	515	182	526	137	656	1,355	2,179	36	87	19	16	-	-	6,417 .1	
4-S.M.	30	20,053	35,199	24,321	26,256	8,207	8,985	13,399	17,937	2,883	1,061	121	55	21	12	159,100 3.0	
5-M.	315	28,178	96,935	55,519	35,490	13,791	20,115	20,794	21,862	4,570	1,390	255	114	15	6	299,679 5.6	
6-S.L.M.	192	20,331	84,712	53,532	29,479	8,962	17,825	21,466	19,886	2,772	540	43	8	23	16	259,737 4.8	
7-L.M.	98	10,881	24,976	10,455	13,410	6,582	11,237	18,970	11,330	851	148	-	23	-	2	112,496 2.1	
Total	656	80,131	212,967	144,009	105,691	37,979	61,848	75,964	73,134	11,075	3,226	438	216	59	36	837,429 15.6	
Tinged:																	
3-G.M.	-	151	352	30	21	11	19	1	-	-	-	-	-	-	-	585 .	
4-S.M.	-	2,186	4,522	1,904	2,207	843	683	523	123	1	-	-	-	-	-	13,041 .2	
5-M.	39	6,640	12,165	1,857	5,378	2,001	2,265	515	17	1	1	5	-	-	-	35,857 .7	
6-S.L.M.	40	11,156	13,966	4,492	7,351	2,123	4,672	4,576	521	10	4	-	-	-	-	49,114 .9	
7-L.M.	68	8,530	5,178	2,753	4,520	2,980	7,699	3,594	1,097	10	-	-	-	-	-	36,429 .7	
Total	194	28,663	36,183	14,036	19,677	8,000	14,974	10,959	2,289	38	5	1	7	-	-	135,026 2.5	
Yellow Stained:																	
3-G.M.	-	45	4	2	-	-	-	-	-	-	-	-	-	-	-	51 .	
4-S.M.	-	45	597	596	60	4	11	10	1	1	-	-	-	-	-	1,324 .1	
5-M.	-	224	1,838	1,315	118	310	10	13	14	1	-	-	-	-	-	3,843 .1	
Total	269	2,180	1,915	180	314	21	23	15	1	-	-	-	-	-	-	5,218 .1	
Gray:																	
3-G.M.	-	-	6	-	34	29	123	126	125	2	7	6	-	-	-	458 *	
4-S.M.	-	-	63	155	230	774	692	896	2,203	2,391	178	35	18	1	-	7,626 .1	
5-M.	-	-	211	807	521	1,030	825	1,344	3,106	2,861	411	51	3	2	2	11,174 .2	
6-S.L.M.	-	-	459	1,282	632	787	366	1,235	2,377	795	208	153	83	2	25	8,140 .3	
Total	-	-	733	2,250	1,383	2,625	1,912	3,598	7,812	6,162	799	246	110	5	-	27 27,662 .5	
Below grade	75	1,662	2,275	900	3,205	856	2,179	1,830	501	19	-	-	-	-	-	13,502 .3	
All grades	2,682	199,383	502,777	344,714	104,487	261,940	653,881	1,044,447	1,360,592	414,023	99,794	18,610	20,642	8,693	10,655	5,377,323 100.0	
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
All Grades	*	3.7	9.3	6.4	7.5	4.9	12.2	19.4	25.3	7.7	1.9	0.9	0.4	0.2	0.2	100.0	

^{1/} Preliminary report of the Bureau of the Census, running bales, linters excluded.

* Less than 0.05 percent.

Grade index 95.0

Average staple length 32.1

Table 43. -- Grade and staple length of upland cotton in the carry-over, United States, August 1, 1953 - Continues.

Grade	3/4 inch and shorter	13/16 inch	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches and longer	1-1/4 inches and longer	All lengths
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Extra White:																
3-G.M.	-	-	-	-	-	-	-	.1	.1	.5	1.1	2.4	1.3	3.4	0.1	
4-S.M.	-	-	-	-	0.1	0.1	0.1	0.2	0.6	2.0	5.0	10.0	30.3	21.5	12.9	19.1
5-M.	-	-	0.1	0.1	0.1	0.1	.1	.3	1.7	4.2	9.5	12.9	14.8	16.9	4.6	1.7
6-S.L.M.	-	-	.1	.1	.2	.1	.1	.3	1.4	2.8	5.7	6.6	5.4	2.7	.9	1.7
7-L.M.	-	-	.1	.1	.2	.2	.2	.4	.8	1.5	1.8	1.4	.9	.2	.1	.8
8-S.G.O.	-	-	.1	.1	.4	.4	.4	.5	.4	.1	.1	*	-	-	-	.3
9-G.O.	-	-	.1	.2	.2	.1	.2	.4	.1	*	*	-	-	-	-	.2
Total.	-	.4	.5	.5	1.0	1.0	1.8	5.4	11.1	22.2	31.5	52.5	43.7	19.8	29.4	7.4
White:																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	-	.1	.2	.4	1.3	.8	.8	.7	1.2	1.2	.9	.3	.3	1.1	.5	.8
4-S.M.	5.6	2.2	3.5	6.2	12.4	10.0	10.7	12.1	16.6	18.3	39.2	15.9	25.7	44.4	38.5	12.3
5-M.	36.4	13.2	17.0	22.9	35.7	31.5	34.3	37.4	39.1	37.1	30.4	21.9	20.1	27.2	25.2	32.1
6-S.L.M.	11.7	18.8	11.6	15.0	16.8	23.2	25.3	28.2	20.9	15.2	12.6	7.6	8.2	5.1	4.8	20.0
7-L.M.	1.6	6.5	5.3	6.7	7.8	10.8	10.4	7.6	4.1	2.8	1.8	.7	.8	1.7	.9	6.3
8-S.G.O.	-	1.3	1.5	1.4	2.0	3.6	3.3	3.0	.9	.3	.1	*	.1	-	-	1.8
9-G.O.	-	.4	.4	.3	.5	.6	.7	.3	.1	*	*	*	*	-	-	.3
Total.	55.3	42.5	42.5	52.9	66.5	80.5	85.5	85.3	82.9	74.9	65.0	16.4	55.2	79.5	69.9	73.6
Spotted:																
3-G.M. . . . .	.8	.2	.1	.1	.1	.2	.1	.1	.2	*	.1	*.1	.1	-	-	.1
4-S.M.	1.1	10.7	7.1	7.1	6.5	3.1	1.4	1.3	1.3	.7	1.1	.2	.3	.2	.1	3.0
5-M.	11.7	11.3	19.3	16.0	8.8	5.3	3.1	2.0	1.6	1.1	1.1	.5	.6	.2	.1	5.6
6-S.L.M.	7.2	10.2	16.9	15.5	7.3	3.4	2.7	2.1	1.5	.7	.5	.1	.3	.2	.3	4.8
7-L.M.	3.7	5.5	5.0	3.0	3.4	2.5	2.2	1.8	.8	.2	.1	-	.1	-	-	2.1
Total.	21.5	40.3	48.4	41.7	26.1	14.5	9.5	7.3	5.4	2.7	3.2	.8	1.1	.7	.4	15.6
Tinged:																
3-G.M.	-	.1	.1	.*	.*	.*	.*	.*	-	-	-	-	-	-	-	*
4-S.M.	1.8	1.1	.9	.6	.5	.3	.1	.1	*	*	*	*	*	*	*	.2
5-M.	1.5	3.3	2.4	1.4	1.3	.8	.3	.2	*	*	*	*	*	*	*	.7
6-S.L.M.	1.5	5.6	2.8	1.3	1.9	.8	.7	.4	*	*	*	*	*	*	*	.9
7-L.M.	2.5	4.3	1.0	.8	1.1	1.1	1.2	.3	.1	*	*	*	*	*	*	.7
Total.	7.3	11.4	7.2	4.1	4.8	3.0	2.3	1.0	.1	*	*	*	*	*	*	2.5
Yellow Stained:																
3-G.M.	-	*	*	*	*	*	*	*	-	-	-	-	-	-	-	*
4-S.M.	1.7	.3	.1	*	*	*	*	*	-	-	-	-	-	-	-	.
5-M.	6.4	.9	.4	*	*	.1	*	*	*	-	-	-	-	-	-	.1
Total.	10.1	1.2	.4	*	*	.1	*	*	*	-	-	-	-	-	-	.1
Gray:																
3-G.M.	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4-S.M.	-	*	*	.1	.1	.2	.3	.1	.2	.2	*	*	*	*	*	.1
5-M.	-	.1	.2	.2	.3	.3	.2	.1	.2	.2	.1	.1	.1	*	*	.2
6-S.L.M.	-	.2	.3	.2	.2	.1	.2	.2	.1	.1	.1	.2	.2	*	*	.2
Total.	-	.3	.5	.5	.7	.7	.5	.7	.5	.2	.3	.2	*	-	.2	.5
Below Grade	2.8	.8	.5	.3	.8	.3	.3	.2	*	*	*	*	*	*	*	.3
All grades	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

* Less than 0.05 percent.

Table 44. - Grade and staple length of American Egyptian cotton in the carry-over,
United States, August 1, 1953 ^{1/}

Grade	1-3/8" and shorter	1-7/16" and 1-15/32"	1-1/2" and 1-17/32"	1-9/16" and longer	Total
	Bales	Bales	Bales	Bales	Bales
1	4	-	342	-	346
2	76	13	124	-	213
3	14	11	144	-	169
4	71	7,020	6,734	-	13,825
5	269	6,591	1,861	1	8,722
6	518	4,488	313	-	5,319
7	545	1,905	10	-	2,460
8	322	297	1	-	620
9	183	62	1	-	246
10.	-	-	-	-	-
Total	2,002	20,387	9,530	1	31,920 ^{1/}
Percent	6.3	63.8	29.9	*	100.0
	Percent	Percent	Percent	Percent	Percent
1 . . . . .	.2	-	3.6	-	1.1
2	3.8	.1	1.3	-	.7
3 . . . . .	.7	.1	1.5	-	.5
4	3.5	34.4	70.7	-	43.3
5	13.4	32.3	19.5	100.0	27.3
6	25.9	22.0	3.3	-	16.7
7	27.3	9.3	.1	-	7.7
8	16.1	1.5	*	-	1.9
9	9.1	.3	*	-	.8
10.	-	-	-	-	-
Total	100.0	100.0	100.0	100.0	100.0

^{1/} Preliminary, as reported by the Bureau of the Census.

* Less than 0.05 percent.

Table 45. -- Tenderability of upland cotton in the carry-over, United States, August 1, 1944-53 1/

Year	Tenderable 2/		Untenderable		Total	
	Bales	Percent	Bales	Percent	Bales	Percent
1944	7,627,327	72.2	2,931,302	27.8	10,558,629	100.0
1945	7,597,006	69.0	3,409,301	31.0	11,006,397	100.0
1946	4,904,262	68.4	2,261,203	31.6	7,165,465	100.0
1947	1,854,707	77.5	537,342	22.5	2,392,049	100.0
1948	2,421,756	81.1	566,201	18.9	2,987,957	100.0
1949	4,597,827	88.0	627,817	12.0	5,215,644	100.0
1950	5,933,043	88.0	812,208	12.0	6,745,251	100.0
1951	1,834,990	85.6	308,690	14.4	2,143,680	100.0
1952	1,653,556	61.0	1,055,279	39.0	2,708,835	100.0
1953	4,141,734	77.0	1,235,589	23.0	5,377,323	100.0

1/ As reported by the Bureau of the Census, 1953 data preliminary.

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

Table 46. -- Grade index and average staple length of upland cotton in the carry-over, by places of storage, United States, August 1, 1950-53 1/

Place of storage	Grade index				Average staple length			
	1950	1951	1952	1953	1950	1951	1952	1953
	Index	Index	Index	Index	32d inches	32d inches	32d inches	32d inches
Consuming establishments . . .	94.9	96.3	93.5	96.3	33.1	33.7	33.2	33.3
Public warehouses, compresses and elsewhere.	96.3	95.1	87.6	94.6	32.9	33.2	31.4	31.7
All places of storage.	96.1	95.8	89.8	95.0	33.0	33.5	32.1	32.1

1/ As reported by the Bureau of the Census, 1953 data preliminary.

Table 47.—Grade and staple length of upland cotton in the carry-over, by places of storage, United States, August 1, 1950-53

Grade and length	Consuming establishments				Public warehouses, compressors, and elsewhere				All places of storage			
	1950	1951	1952	1953	1950	1951	1952	1953	1950	1951	1952	1953
Grade	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/
Extra Whites												
J-0.K.	1,518	3,982	2,926	1,310	28,004	4,459	729	3,083	25,522	8,432	3,663	4,393
L-S.M.	21,129	47,305	21,053	13,609	272,154	16,038	7,626	17,562	300,203	62,313	28,679	89,176
S-4.	26,548	21,007	9,877	16,133	252,351	10,097	12,013	125,918	218,899	31,104	20,910	112,051
6-S.L.M.	8,243	9,296	4,556	7,091	79,591	3,719	11,620	62,623	48,137	13,215	19,186	89,701
7-L.M.	1,991	599	3,121	2,118	14,568	1,475	24,394	16,561	22,537	2,071	21,518	12,665
8-S.G.O.	3,125	188	1,325	1,043	2,536	1,236	11,926	16,238	5,661	1,524	16,253	16,677
9-G.O.	125	29	32	743	980	678	6,371	6,213	1,105	707	1,406	6,956
Total . . .	76,999	82,406	12,933	39,473	617,065	37,963	77,704	354,169	722,064	120,369	120,617	393,642
Whites												
1-4.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	16,124	9,592	4,886	16,092	13,958	6,997	5,009	29,220	18,082	16,589	9,895	45,312
L-S.M.	102,781	119,017	102,786	289,518	311,146	116,939	68,886	129,177	117,517	255,586	271,672	658,725
S-4.	122,387	110,081	283,781	513,521	1,695,340	3,7,814	284,108	1,189,152	2,097,771	776,928	571,219	1,730,686
6-S.L.M.	367,663	368,984	238,228	321,661	1,672,098	155,584	216,463	703,811	2,049,761	521,528	482,691	1,375,507
7-L.M.	132,089	75,388	105,002	95,781	107,526	18,550	231,176	213,355	539,715	113,538	320,176	319,136
8-S.G.O.	31,767	22,251	58,792	36,903	19,129	17,621	81,560	59,561	53,096	39,915	110,752	98,764
9-G.O.	4,156	2,478	7,874	4,183	4,128	5,872	16,392	12,531	6,380	8,350	24,266	16,211
Total . . .	1,026,917	1,076,867	806,319	1,257,705	4,127,175	659,367	917,624	2,707,139	5,156,322	1,736,234	1,723,973	3,964,884
Spotted												
J-C.H.	2,151	1,956	496	4,757	16,562	6,987	939	2,660	19,113	6,913	1,633	6,117
L-S.M.	22,521	20,123	9,706	17,611	223,925	18,638	15,889	111,169	246,116	39,051	155,595	159,100
S-4.	14,276	52,471	17,185	54,728	310,152	25,193	113,165	94,951	383,127	77,664	150,650	299,679
6-S.L.M.	26,726	26,438	38,056	26,081	51,363	19,265	251,019	233,653	80,067	16,103	289,165	259,137
7-L.M.	11,294	8,576	16,120	13,879	10,973	20,766	128,703	58,517	22,261	29,342	144,823	112,196
Total . . .	101,966	110,254	101,761	116,059	416,351	90,889	530,015	721,370	751,120	201,103	631,806	637,429
Tinged												
J-C.H.	-	37	59	21	280	167	200	564	210	204	259	56
L-S.M.	556	1,532	2,024	1,465	7,898	2,041	4,163	9,593	8,851	3,573	6,187	13,041
S-4.	4,664	10,701	7,876	6,881	9,622	9,156	29,142	28,976	14,286	19,692	37,206	35,657
6-S.L.M.	6,650	5,444	6,660	8,102	6,066	10,551	68,111	13,012	12,716	15,795	56,711	19,114
7-L.M.	1,702	2,930	5,643	3,797	13,182	55,852	31,398	31,199	16,472	61,195	36,429	
Total . . .	14,002	20,707	24,250	23,483	25,623	35,129	137,738	111,543	39,625	56,136	161,998	135,026
Yellow Stained												
J-C.H.	-	21	-	21	-	1	27	30	-	22	27	51
L-S.M.	186	419	-	10	156	617	1,082	1,314	342	1,126	1,082	1,124
S-4.	20	157	528	715	115	2,103	6,576	3,128	135	2,260	7,104	3,043
Total . . .	205	657	528	716	271	2,751	7,685	1,472	177	3,108	8,213	5,218
Grey												
J-C.H.	-	-	-	-	512	65	72	658	512	45	72	158
L-S.M.	3,697	2,300	2,993	881	18,223	3,922	2,729	6,715	21,920	6,722	5,722	2,626
S-4.	9,552	4,275	7,109	849	37,352	3,801	5,470	10,125	64,901	8,076	16,879	11,174
6-S.L.M.	1,146	550	2,555	361	807	1,105	7,171	2,223	2,223	2,005	9,726	8,104
Total . . .	14,665	7,125	12,957	2,091	56,894	9,223	19,442	25,571	71,559	16,348	32,399	27,662
Below Grade . . .	1,025	250	1,785	1,230	11,859	9,632	28,014	12,272	5,884	10,082	29,829	11,502
All grades 2/ . . .	1,236,810	1,298,266	990,553	1,140,787	5,508,611	815,414	1,718,282	3,936,536	6,785,251	2,143,680	2,108,835	5,377,323
Grade index . . .	94.9	96.3	93.5	96.3	96.3	95.1	87.6	94.6	96.1	95.8	89.8	95.0
Staple length (inches)												
13/16 and shorter	4,215	3,176	2,081	2,682	19,818	10,789	70,002	199,383	51,093	14,225	75,083	202,065
7/8	37,182	33,075	36,732	53,466	226,034	29,938	223,231	151,311	263,166	63,013	259,963	502,777
29/32	20,067	19,093	18,595	26,591	229,094	22,787	176,305	318,123	749,161	11,880	192,900	314,714
15/16	63,668	52,666	65,573	62,131	360,693	51,388	191,586	312,056	121,361	104,051	241,159	104,187
31/32	60,612	65,843	36,172	18,644	128,751	10,785	109,612	213,296	279,566	86,589	139,811	261,910
1	237,306	131,103	152,743	181,122	610,266	93,453	226,731	172,762	81,751	230,556	179,176	65,881
1-1/2	281,287	265,224	262,681	293,222	1,222,032	172,200	112,937	151,225	1,502,319	117,578	175,818	1,044,117
1-1/16	288,059	316,185	267,933	505,122	1,569,662	218,286	300,681	855,170	1,853,741	586,751	518,137	1,360,592
1-3/2	129,116	187,218	83,898	165,443	768,290	74,915	57,917	216,610	897,126	262,195	111,515	114,023
1-1/8	66,214	136,181	51,498	59,497	167,618	60,876	17,753	40,297	236,192	179,357	72,251	99,794
1-5/32	21,223	131,697	21,321	23,508	29,706	23,652	6,513	25,109	60,967	67,389	29,844	46,610
1-3/16	9,971	11,899	10,036	9,727	16,687	15,191	8,711	10,915	26,658	20,393	18,750	29,612
1-7/32	2,175	9,360	5,811	5,565	20,744	10,502	5,561	3,127	22,919	19,902	11,372	8,693
1-1/4 and longer	6,567	10,616	11,279	5,796	18,934	11,272	7,556	4,859	25,501	21,186	21,635	10,655
All lengths 2/	1,236,810	1,278,266	990,553	1,140,787	5,508,611	815,414	1,718,282	3,936,536	6,785,251	2,113,680	2,108,835	5,377,323
Average staple length 33.1	33.7	33.2	33.3	32.9	33.2	37.4	31.7	33.0	33.5	32.1	32.1	

See footnotes at end of table.

Table 47. --Grade and staple length of upland cotton in the carry-over, by places of storage, United States, August 1, 1950-53 - Continued

Grade and length	Consuming establishments				Public warehousing and express companies ^{1/}				All places of storage			
	1950		1951		1950		1951		1950		1951	
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Aster White:												
3-G.M.	.0.1	0.3	0.3	0.1	0.5	*	0.1	0.4	0.4	0.1	0.1	0.1
4-S.M.	2.3	3.7	2.1	.8	1.9	1.8	.4	2.0	4.5	2.9	1.1	1.7
5-M.	2.1	1.6	1.7	1.1	1.6	1.2	.6	1.2	1.1	1.5	.8	2.6
6-S.L.M.	.7	.7	.5	.5	1.5	.5	.9	2.1	1.3	.6	.7	1.7
7-L.M.	.6	*	.3	.1	.3	.2	1.4	1.0	.3	.1	1.0	.8
8-S.G.O.	.3	*	.1	*	*	.2	.9	.4	.1	.1	.6	.3
9-G.O.	*	*	*	.1	*	.1	.3	.2	*	*	.2	.2
Total . . .	6.1	6.3	4.3	2.7	11.7	4.5	4.5	9.0	10.7	5.6	4.5	7.4
Whites:												
1-H.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-G.C.H.	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	.3	.7	.5	1.1	.3	.8	.3	.7	.3	.8	.4	.8
4-S.M.	8.3	11.5	10.4	15.9	5.7	12.6	4.0	10.9	6.2	11.9	6.3	12.3
5-M.	32.6	36.7	29.2	37.6	30.7	38.8	16.5	30.3	31.1	36.1	21.1	32.1
6-S.L.M.	23.1	23.4	23.6	23.0	30.4	18.4	14.3	18.9	29.9	26.5	17.8	20.6
7-L.M.	10.7	9.8	10.7	6.6	7.4	4.6	12.5	6.2	8.0	5.3	11.8	6.3
8-S.G.O.	2.7	1.7	5.9	2.7	.4	2.1	1.8	1.5	.8	1.9	5.2	1.6
9-G.O.	.3	.2	.8	.3	.1	.7	1.0	.3	.1	.1	.9	.3
Total . . .	83.0	83.0	81.3	87.2	75.0	78.0	53.4	68.8	76.4	80.9	63.5	73.6
Spotted:												
3-G.M.	.2	.2	.1	.3	.3	.8	.1	.1	.3	.1	.1	.1
4-S.M.	1.6	1.6	1.0	1.2	1.1	7.2	2.1	3.6	3.7	1.8	1.7	3.0
5-M.	3.4	3.9	3.8	3.8	6.1	2.9	6.6	6.2	5.6	3.6	5.6	5.6
6-S.L.M.	2.2	2.1	3.8	1.8	1.0	2.3	14.5	5.9	1.2	2.2	10.7	4.8
7-L.M.	.9	.7	1.6	1.0	.2	2.5	7.5	2.5	.3	1.4	5.3	2.1
Total . . .	6.5	8.5	10.3	8.1	11.7	10.7	30.8	18.3	12.1	9.4	23.4	15.6
Tinged:												
3-G.M.	*	*	*	*	*	*	*	*	*	*	*	*
4-S.M.	.1	.1	.2	.2	.1	.2	.2	.2	.1	.2	.2	.2
5-M.	.1	.9	.11	.5	.3	1.1	1.7	.7	.2	.9	1.4	.7
6-S.L.M.	.5	.4	.9	.6	.1	1.2	2.8	1.0	.2	.1	2.1	.9
7-L.M.	.1	.2	.6	.3	*	1.7	3.3	.8	.1	.8	2.3	.7
Total . . .	1.1	1.6	2.5	1.6	.5	4.2	8.0	2.7	.6	2.6	6.0	2.5
Yellow Stained:												
3-G.M.	-	*	-	*	-	*	*	*	*	*	*	*
4-S.M.	*	*	-	*	*	.1	.1	*	*	.1	*	*
5-M.	*	*	.1	*	*	.2	.4	.1	*	.1	.3	.1
Total . . .	*	.1	.1	*	*	.3	.5	.1	*	.2	.3	.1
Grays:												
3-G.M.	-	-	-	-	*	*	*	*	*	*	*	*
4-S.M.	.3	.2	.3	.1	.3	.5	.2	.2	.3	.3	.2	.1
5-M.	.6	.3	.7	.1	.7	.6	.6	.3	.8	.4	.6	.2
6-S.L.M.	.1	*	.3	*	*	.2	.4	.2	*	.1	.4	.2
Total . . .	1.2	.5	1.3	.2	1.0	1.1	1.2	.7	1.1	.8	1.2	.5
Below Grade . . .	.1	*	.2	.1	.1	1.2	1.6	.3	.1	.5	1.1	.3
All grades . . .	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<u>Staple length</u>												
13/16 and shorter.	.3	.1	.2	.2	.9	1.3	4.1	5.1	.8	.7	2.6	3.8
7/8 . . .	.0	2.5	3.7	3.6	1.1	3.5	13.0	11.5	3.9	2.9	9.6	9.3
29/32 . . .	1.6	1.5	1.9	1.8	6.2	2.7	10.1	9.1	3.7	2.0	7.1	6.1
15/16 . . .	5.1	4.1	5.0	4.3	6.5	6.1	11.3	8.7	6.3	4.9	9.0	7.5
31/32 . . .	6.9	3.5	3.0	3.4	6.0	4.8	5.4	5.1	5.0	5.2	4.9	
1 . . .	19.2	10.6	15.1	12.6	11.1	11.1	13.2	12.0	12.6	10.8	14.0	12.2
1-1/16 . . .	22.7	20.4	26.6	20.1	22.2	20.4	18.3	19.1	22.3	20.1	21.3	19.4
1-1/16 . . .	23.1	26.2	25.0	35.0	28.6	29.1	17.5	21.7	27.5	27.1	20.1	25.2
1-3/32 . . .	10.5	11.4	8.5	11.5	13.9	8.9	3.4	6.3	13.3	12.2	5.2	7.7
1-1/8 . . .	5.6	10.7	5.5	4.1	3.0	4.8	1.0	1.0	3.5	8.4	2.7	1.9
1-5/32 . . .	2.5	3.1	2.2	1.6	.5	2.8	.5	.6	.9	3.1	1.1	.9
1-7/32 . . .	.8	.9	1.0	.7	.3	2.0	.5	.3	.4	1.3	.7	.4
1-1/4 and longer . . .	.2	.1	.6	.4	.1	1.2	.3	.1	.1	.9	.4	.2
All lengths . . .	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ The "elsewhere" cotton, as reported by the Bureau of the Census, amounted to 350,000 for 1950, 136,000 for 1951, 220,000 for 1952, and 259,000 for 1953.

2/ Quantities in running bales, linters excluded.

3/ As reported by the Bureau of the Census, 1953 data preliminary.

* Less than 0.05 percent.

Table 18. --Staple length of cotton of foreign growth 1/ in the carry-over, August 1, 1944-53

Growth and length (inches)	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/	Bales 2/
Egyptian:										
1-1/32 and shorter	-	-	-	-	-	-	-	-	-	-2
1-1/8 and 1-5/32	-	253	216	-	180	-	-	-	-	8
1-3/16 and 1-7/32	1,254	2,691	731	13	-	353	316	600	1,397	102
1-1/4 to 1-11/32	21,884	35,256	10,711	3,084	719	5,495	11,080	2,650	-	4,815
1-1/8 to 1-15/32	27,495	12,050	16,211	31,580	12,055	35,418	31,257	32,816	26,069	37,400
1-1/2 to 1-19/32	11,263	9,667	11,919	16,848	19,187	912	11,779	20,189	5,591	14,089
1-5/8 to 1-23/32	-	-	-	3	1,430	-	1,035	-	-	-
1-3/4 and longer	-	-	128	-	-	-	-	-	-	-
All lengths 3/	61,896	58,937	40,069	51,488	33,571	42,178	58,497	56,115	33,357	56,146
Peruvian:										
1-1/32 and shorter	50	-	-	237	171	117	-	-	-	-
1-1/8 and 1-5/32	-	-	420	927	-	16	-	-	-	4
1-3/16 and 1-7/32	191	199	385	630	122	21	-	217	102	202
1-1/4 to 1-11/32	2,123 4/	3,386 4/	5,583 4/	12,716 4/	7,128 4/	863 4/	3,161 4/	3,989 4/	68	471
1-1/8 to 1-15/32	-	-	-	-	-	-	-	-	1,015	361
1-1/2 to 1-19/32	-	-	-	-	-	-	-	-	582	736
1-5/8 to 1-23/32	-	-	-	-	-	-	-	-	2,216	1,576
1-3/4 and longer	-	-	-	-	-	-	-	-	-	-
All lengths 4/	2,364	3,585	6,388	14,510	7,421	1,019	3,161	4,206	3,983	3,370
Indian: 3/										
13/16 and shorter	10,856	47,006	101,729	60,797	16,425	23,699	32,985	51,408	29,918	27,155
Other Foreign:										
13/16 And shorter	784	731	1484	172	514	531	50	109	53	2,769
7/8 and 29/32	-	-	164	49	29	-	-	-	-	-
15/16 and 31/32	-	-	1,669	116	12	-	-	-	-	-
1 and 1-1/32	9,636	10,402	2,216	970	98	-	1,924	-	-	670
1-1/16 and 1-3/32	2,573	-	64	92	-	-	957	-	-	361
1-1/8 and 1-5/32	-	-	-	-	-	10	-	-	1,748	-
1-3/16 and 1-7/32	-	-	-	-	-	-	-	-	1,69	-
1-1/4 and longer	1,720	1,719	2,006	2,917	1,629	2,166	552	1,086	966	2,006
All lengths 4/	14,713	15,852	6,633	14,616	2,312	2,707	3,483	1,195	3,236	5,806
All Foreign 4/	119,829	125,380	154,819	134,411	89,729	69,633	98,126	112,924	70,194	92,777

1/ Includes American Sea Island cotton in most recent years.

2/ Quantities are in equivalent 500-pound bales.

3/ As reported by the Bureau of the Census,

1953 data preliminary.

4/ Includes those lengths longer than 1-1/4" prior to 1953.

Table B9. — Carry-over, crop, supply and disappearance of upland cotton, by grade groupings, United States, 1935-53.

Year beginning August 1	White and Extra White						Spotted						Other colored 1/	All grades 2/
	Good Middling and higher	Strict Middling	Strict Middling	Low Middling	Strict Good Ordinary and Good Ordinary	Strict Middling	Strict Middling	Strict Middling	Low Middling	Low Middling	Low Middling	Low Middling		
1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/	1,000 bales 3/
<u>CARRY-OVER</u>														
1935	171	1,661	2,696	1,231	235	57	491	355	77	155	7,129			
1936	83	1,043	1,960	863	251	81	396	281	123	233	5,330			
1937	99	675	1,593	861	333	100	267	225	128	238	6,382			
1938	133	1,295	2,639	2,695	1,165	435	711	889	282	396	11,386			
1939	195	2,005	1,697	3,073	1,052	131	609	814	248	219	12,763			
1940	179	1,125	2,524	2,558	734	69	702	651	128	199	10,853			
1941	198	1,601	2,177	3,225	731	163	806	677	147	246	12,811			
1942	77	956	2,761	2,852	1,174	428	672	775	372	449	10,475			
1943	70	710	2,689	2,861	1,524	627	694	793	387	375	10,530			
1944	90	1,043	2,770	2,970	1,397	561	689	702	276	258	10,559			
1945	64	750	2,696	2,958	1,160	1,005	574	774	269	417	11,006			
1946	36	592	1,913	1,120	760	934	261	356	187	374	7,165			
1947	52	419	486	489	242	313	27	48	56	100	2,332			
1948	57	530	1,005	520	295	214	49	75	87	156	2,939			
1949	40	666	1,999	1,820	437	120	315	150	103	161	5,726			
1950	34	718	2,376	2,108	562	68	266	383	80	140	6,745			
1951	25	319	809	538	116	53	48	74	16	115	2,344			
1952	14	200	595	502	348	186	47	151	269	317	2,709			
1953	50	740	1,372	1,164	382	111	166	303	260	294	5,377			
<u>CROP</u>														
1935	333	2,488	3,953	1,383	521	256	883	672	319	445	10,403			
1936	522	2,571	3,479	1,934	764	250	1,379	779	209	247	12,124			
1937	556	2,655	4,924	3,104	1,456	636	1,666	1,666	510	516	16,237			
1938	315	2,344	3,779	2,162	346	57	1,432	975	102	57	11,599			
1939	188	1,975	3,330	2,960	550	171	776	974	144	95	11,452			
1940	69	1,668	2,290	3,159	539	377	335	214	140	320	12,261			
1941	29	773	2,416	3,133	1,086	519	119	406	246	309	10,434			
1942	40	855	3,302	1,916	1,243	475	605	533	136	193	12,383			
1943	163	1,475	3,584	1,745	1,009	238	423	248	61	81	11,069			
1944	11	486	3,702	1,633	1,434	616	270	380	130	389	11,331			
1945	10	366	2,328	2,924	1,196	913	223	399	161	141	6,409			
1946	24	655	2,652	2,466	781	440	381	451	122	133	8,515			
1947	365	2,452	6,080	1,780	820	365	603	278	263	355	11,556			
1948	111	1,162	5,579	3,578	1,031	445	692	493	306	580	12,577			
1949	50	926	6,311	5,218	1,763	331	944	1,333	475	836	15,705			
1950	26	713	3,005	2,933	660	161	698	424	262	564	9,446			
1951	41	1,040	6,440	4,161	1,643	371	651	951	769	779	15,026			
1952	92	1,591	5,600	3,876	1,171	261	511	1,013	420	323	14,853			
<u>SUPPLY 4/</u>														
1935	554	4,149	5,749	2,611	756	313	1,374	1,027	396	600	17,532			
1936	605	3,614	5,139	2,797	1,315	331	1,774	1,066	333	480	17,154			
1937	655	3,330	6,267	1,568	1,739	736	1,933	1,939	619	754	22,619			
1938	648	3,642	7,218	1,866	1,511	692	2,146	1,964	380	483	23,034			
1939	183	9,910	8,527	6,013	1,611	252	1,395	1,688	292	311	24,395			
1940	208	2,896	8,111	6,317	1,223	646	1,027	865	298	510	22,711			
1941	227	2,371	6,623	6,258	1,317	682	1,255	1,021	433	595	22,165			
1942	117	1,321	7,063	6,788	2,117	903	1,227	1,113	567	647	22,338			
1943	233	2,185	6,273	6,606	2,333	865	907	1,037	451	459	21,599			
1944	101	1,529	6,472	7,303	2,881	210	759	1,032	406	647	19,390			
1945	74	1,118	5,086	5,379	2,665	1,918	1,818	1,173	430	759	19,315			
1946	70	1,249	5,595	4,586	1,521	1,376	642	307	309	507	15,680			
1947	117	2,871	4,726	2,269	1,062	678	725	426	319	455	13,084			
1948	168	2,292	6,586	6,098	1,326	659	741	568	393	736	17,565			
1949	90	1,590	6,310	6,539	2,200	451	979	1,183	583	797	21,171			
1950	70	1,431	5,791	5,041	1,222	229	964	1,207	317	704	16,591			
1951	66	1,359	6,619	4,679	1,559	421	649	1,029	315	804	17,170			
1952	106	1,791	6,195	4,379	1,519	447	553	1,164	700	700	17,567			
<u>DISAPPEARANCE 5/</u>														
1935	471	3,106	3,789	1,751	505	232	979	760	262	367				
1936	506	2,939	4,016	1,933	682	231	1,507	791	195	242				
1937	572	2,032	2,388	1,303	624	301	1,219	1,050	366	349				
1938	253	1,637	2,521	1,773	1,659	361	1,537	1,050	236	266				
1939	206	2,502	5,003	3,155	877	183	683	1,037	174	126				
1940	50	1,295	1,637	1,092	592	243	231	188	111	291				
1941	150	1,108	1,867	2,506	643	254	633	306	62	146				
1942	47	1,111	1,374	3,907	893	716	733	520	190	267				
1943	113	1,142	1,503	3,636	1,136	301	1,118	395	175	201				
1944	17	745	3,776	1,309	1,112	205	195	308	137	230				
1945	35	554	3,091	1,159	1,095	194	536	817	263	314				
1946	18	830	3,049	1,097	1,299	1,061	615	759	253	407				
1947	360	2,311	3,721	1,749	767	644	676	351	237	299				
1948	126	1,626	4,585	2,678	880	519	626	418	245	575				
1949	86	872	3,924	1,530	1,638	383	713	1,100	503	651				
1950	65	1,112	4,572	1,903	1,106	179	916	1,190	296	569				
1951	59	1,159	5,055	4,177	1,721	235	651	479	526	517				
1952	56	1,064	4,321	3,211	1,137	306	393	660	444	407				

1 Other colored includes low Middling Spotted; all grades of Tinged, Light Yellow stained, Yellow Stained, Gray, and Blue Stained prior to 1936; Low Middling Spotted, and all grades of Tinged, yellow Stained, and Gray from 1936 to date. Heavy Grade is included with other colored.

^{2/} As reported by the Bureau of the Census, 1953 carry-over and 1952 disappearance preliminary.

Running bales, counting round as half bales.

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

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

Table 50. — Carry-over, crop, supply, and disappearance of upland cotton, by staple groupings, United States, 1935-53

Season beginning August 1	13/16 ^a and shorter	7/8 ^a and 29/32 ^a	15/16 ^a and 31/32 ^a	1 ^a and 1-1/32 ^a	1-1/16 ^a and 1-3/32 ^a	1-1/8 ^a and 1-5/32 ^a	1-3/16 ^a and 1-7/32 ^a	1-1/4 ^a and longer	All lengths
	1,000 bales 2/ ^b	1,000 bales 2/ ^b	1,000 bales 2/ ^b	1,000 bales 2/ ^b	1,000 bales 2/ ^b	1,000 bales 2/ ^b	1,000 bales 2/ ^b	1,000 bales 2/ ^b	1,000 bales 2/ ^b
<u>CARRY-OVER</u>									
1935	529	2,774	1,799	996	533	356	112	30	7,129
1936	561	2,289	1,259	745	225	191	67	23	5,330
1937	606	1,600	859	616	296	265	90	22	4,382
1938	1,326	3,742	2,814	1,957	1,094	370	114	19	11,436
1939	1,218	3,451	3,069	2,745	1,631	671	76	22	12,943
1940	782	2,827	2,583	2,119	1,443	578	54	38	10,453
1941	705	2,853	3,254	2,780	1,688	538	84	49	12,011
1942	876	2,751	2,335	2,570	1,301	472	107	63	10,175
1943	1,075	2,711	2,020	2,246	1,723	521	136	78	10,530
1944	1,327	2,525	2,208	2,631	1,268	386	137	57	10,559
1945	1,166	2,693	2,010	2,761	1,833	385	104	51	11,006
1946	562	1,172	1,228	2,103	1,562	385	105	48	7,165
1947	25	164	313	1,022	544	213	52	29	2,392
1948	53	212	398	1,219	195	238	29	14	2,988
1949	23	122	356	2,139	2,293	255	18	10	5,216
1950	54	512	704	2,351	2,751	297	50	26	6,745
1951	14	105	191	658	889	247	48	22	2,144
1952	72	453	381	955	691	102	30	22	2,709
1953	202	617	666	1,698	1,776	148	29	11	5,377
<u>CROP</u>									
1935	1,320	3,235	2,628	1,682	867	554	133	14	10,403
1936	1,152	3,743	2,627	2,749	1,555	732	156	20	12,124
1937	1,835	5,235	5,038	3,542	1,639	882	90	16	16,237
1938	510	2,006	3,124	2,964	2,024	764	155	51	11,598
1939	627	2,397	2,730	3,351	1,762	426	76	33	11,452
1940	334	1,591	2,999	4,185	2,506	534	67	45	12,262
1941	641	1,224	2,265	3,821	1,968	496	139	80	10,434
1942	531	1,668	2,586	4,331	2,518	521	110	98	12,363
1943	858	1,257	2,593	4,230	1,631	302	142	56	11,069
1944	550	1,330	2,188	4,884	2,539	254	65	21	11,831
1945	234	677	1,697	3,659	2,262	161	40	19	8,809
1946	168	620	1,108	3,494	2,879	201	30	15	8,515
1947	813	1,263	1,774	4,988	2,581	128	7	2	11,556
1948	569	1,230	1,663	5,724	5,095	279	12	5	11,577
1949	615	2,193	2,376	4,956	5,069	311	61	18	15,905
1950	176	1,074	1,092	3,002	1,212	206	67	17	9,846
1951	288	2,080	1,625	5,261	5,116	258	59	6	15,026
1952	499	1,869	1,714	5,292	5,135	293	34	2	11,858
<u>SUPPLY 3/</u>									
1935	1,819	6,009	4,427	2,678	1,400	910	215	44	17,532
1936	1,713	5,432	3,876	3,664	2,780	923	223	43	17,454
1937	2,441	6,835	5,897	4,186	1,935	1,107	180	38	22,619
1938	1,836	5,748	5,938	4,921	3,118	1,134	269	70	23,034
1939	1,875	5,878	5,819	6,096	3,393	1,097	152	55	24,395
1940	1,115	4,128	5,582	6,134	3,969	1,112	121	83	22,714
1941	1,186	4,071	5,519	6,601	3,656	1,094	223	129	22,645
1942	1,107	4,429	4,921	5,901	3,819	993	217	161	22,538
1943	1,333	3,968	4,633	6,476	3,354	823	278	134	21,539
1944	1,877	3,855	4,396	7,515	3,821	640	202	78	22,390
1945	1,400	3,370	3,707	6,463	4,095	566	144	70	19,815
1946	730	1,792	2,336	5,597	4,111	586	135	63	15,680
1947	838	1,427	2,117	6,010	3,125	341	59	31	13,948
1948	622	1,475	2,061	6,943	5,890	517	11	19	17,565
1949	616	2,615	2,732	7,095	7,362	569	82	28	21,121
1950	230	1,586	1,796	5,353	6,963	503	117	43	16,591
1951	302	2,185	1,816	5,932	6,295	505	107	28	17,170
1952	571	2,342	2,098	6,247	5,826	395	64	24	17,567
<u>DISAPPEARANCE b/</u>									
1935	1,286	3,720	3,168	1,963	1,175	719	118	21	12,202
1936	1,107	3,832	3,017	2,820	1,484	658	133	21	13,072
1937	1,115	3,093	3,083	2,229	841	737	66	19	11,183
1938	588	2,267	2,869	2,176	1,487	663	193	48	10,092
1939	1,091	3,051	3,266	3,947	1,950	519	98	17	13,942
1940	110	1,565	2,328	3,554	2,261	514	37	34	10,703
1941	270	1,326	3,181	4,031	2,355	622	116	66	11,970
1942	332	1,708	2,581	4,655	2,096	472	81	83	12,308
1943	606	1,443	2,125	3,865	2,066	437	141	77	11,010
1944	711	1,162	2,386	4,751	1,994	255	98	27	11,388
1945	838	2,198	2,179	4,260	2,533	181	39	22	12,650
1946	705	1,628	1,993	4,575	3,897	373	83	34	13,288
1947	785	1,185	1,719	4,791	2,330	103	30	17	10,960
1948	599	1,350	1,705	4,804	3,597	262	23	9	12,349
1949	584	2,103	2,028	4,744	4,612	272	32	2	11,376
1950	216	1,481	1,605	4,685	6,114	256	69	21	11,447
1951	230	1,732	1,432	4,977	5,601	103	77	6	11,651
1952	369	1,695	1,432	4,589	4,050	247	35	13	12,190

^{a/} As reported by the Bureau of the Census, 1953 carry-over and 1952 disappearance preliminary.^{b/} Running bales, counting round as half bales.^{c/} Carry-over at the beginning of the season plus crop.

at the end of the season.

Table 51. -- Grade and staple length of upland cotton in the supply, United States, 1952-53 1/

Grade	3/8 inch and shorter	13/16 inch	7/8 inch	29/32 inch	25/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-3/8 inches and longer	All lengths
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales Percent
Extra White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	9	118	54	361	213	2,097	36,111	152,067	105,516	64,400	82,801	21,600	4,669	2,220	17,090 0.1
5-M.	-	69	506	1,075	728	5,366	161,875	630,811	175,517	56,592	33,985	7,572	1,723	955	931,397 5.1	
6-S.L.M.	-	87	859	817	1,616	576	5,611	176,822	531,811	190,497	22,174	9,162	2,032	235	75	961,527 5.4
7-L.M.	-	182	1,401	301	1,909	1,343	21,239	101,918	283,319	68,151	3,707	1,041	59	11	3	186,094 2.8
8-S.O.O.	-	170	1,238	37	3,916	1,729	17,510	40,151	56,701	4,501	1,124	75	-	-	-	129,095 .7
9-G.O.	1	50	921	-	2,585	3,362	9,161	17,678	7,196	119	16	-	-	-	-	11,722 .2
Total	1	605	5,063	1,613	21,452	10,913	61,700	537,003	1,519,192	548,885	150,156	123,636	32,026	7,143	3,590	3,017,568 17.2
White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-K.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.O.W.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79 *
3-G.M.	-	288	1,093	3,205	6,229	4,595	9,051	16,120	34,213	11,073	3,326	711	125	199	59	88,239 5.5
4-S.M.	273	9,125	16,030	52,585	94,190	76,816	140,193	291,053	157,739	113,195	25,727	8,113	5,899	2,005	6,129	1,340,913 7.5
5-M.	2,358	92,037	215,605	200,939	315,661	311,202	167,809	1,055,325	1,800,745	232,413	40,298	12,617	6,050	5,978	10,769	5,262,635 29.9
6-S.L.M.	3,755	91,085	176,393	127,181	220,718	277,856	655,634	1,026,815	752,300	327,986	15,695	4,270	2,619	945	2,761	3,436,367 19.6
7-L.M.	1,129	23,792	79,339	77,662	130,798	115,510	200,630	251,966	132,190	13,352	1,953	1,077	292	91	1,032,676 5.9	
8-S.O.O.	66	3,955	16,601	13,520	28,200	18,451	61,721	67,124	20,571	1,167	711	10	50	-	1	250,908 1.6
9-G.O.	22	1,263	3,501	7,027	3,767	7,480	9,712	9,179	3,273	135	66	11	1	-	-	35,435 .2
Total	7,593	221,865	526,562	471,552	799,425	413,216	1,445,361	3,116,189	3,010,161	441,601	55,071	26,104	14,776	9,182	19,711	21,117,312 65.0
Spotted	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-G.M.	5	549	1,374	667	875	665	1,219	2,110	2,663	207	120	202	223	-	-	10,809 .2
2-S.M.	2,351	26,021	126,284	85,462	61,681	20,176	34,216	67,756	53,229	6,120	1,125	681	336	151	31	587,292 3.1
3-G.M.	5,586	124,170	377,649	226,714	116,405	32,104	61,444	125,171	155,614	9,171	1,569	693	230	67	12	1,164,148 6.6
4-S.L.M.	618	57,693	216,186	134,316	15,589	21,540	60,187	61,912	16,903	3,922	559	60	19	-	39	709,207 4.0
7-L.M.	182	27,401	62,387	17,033	39,621	20,970	55,558	65,770	26,386	803	173	21	27	-	15	279,371 1.6
Total	7,073	291,034	724,515	682,161	248,377	102,451	213,921	344,720	211,473	20,466	3,548	1,125	635	213	94	2,711,317 15.4
Tinged	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-G.M.	212	425	37	29	19	57	68	b	13	-	-	-	-	-	-	89 *
2-S.M.	26	1,913	9,361	2,130	1,926	559	1,050	826	165	5	-	-	-	-	-	20,001 .1
3-G.M.	96	12,106	23,712	7,085	8,870	3,270	5,644	4,036	731	31	1	-	-	-	-	65,593 .6
4-S.L.M.	108	15,987	19,555	5,565	9,955	3,492	8,334	6,044	1,412	10	13	-	-	-	-	68,290 .4
7-L.M.	51	10,221	9,598	2,195	11,863	10,057	15,577	7,133	1,216	24	-	-	-	-	-	71,153 .1
Total	281	61,339	61,619	17,065	32,632	17,399	33,326	16,107	3,526	76	24	-	-	-	-	225,886 1.3
Yellow Stained	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-G.M.	14	71	5	5	-	-	-	-	-	-	-	-	-	-	-	98 *
2-S.M.	-	688	765	195	26	12	14	3	-	-	-	-	-	-	-	1,699 *
3-G.M.	73	4,959	2,279	199	663	16	27	14	-	-	-	-	-	-	-	7,975 *
Total	87	5,721	3,003	389	434	27	41	15	-	-	-	-	-	-	-	9,717 *
Gray	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1-G.M.	3	1	20	11	16	5	199	911	1,209	162	71	8	-	-	-	3,158 *
2-S.M.	1	108	178	1,666	1,695	1,795	3,721	10,212	13,321	1,950	190	47	-	-	-	32,677 .2
3-G.M.	25	318	1,254	516	1,571	1,566	6,281	20,527	31,451	1,322	71	7	16	10	2	65,300 .4
4-S.L.M.	-	165	908	651	831	967	1,111	14,794	14,797	715	8	-	-	-	-	37,180 .2
Total	31	655	2,350	1,274	4,193	4,273	14,632	16,444	60,768	2,709	206	62	16	10	2	138,145 .8
Below Grade	...	540	4,574	7,786	1,139	23,206	3,766	7,381	7,042	1,298	22	16	-	-	-	46,770 .3
All grades	...	15,596	555,803	1,380,398	961,396	1,115,719	952,618	2,277,362	6,069,503	6,809,525	1,016,359	239,101	356,727	47,653	16,513	23,397 17,567,000 100.0
All grades	...	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
All grades	...	0.1	3.2	7.9	5.5	6.5	5.4	12.1	23.1	27.3	5.7	1.4	0.9	0.3	0.1	100.0

1/ 1952 carry-over plus 1952-53 crop.

* Less than 0.05 percent.

Grade Index 96.9

Average staple length 32.2

Table 52. -- Grade and staple length of Sealand cotton ginned, United States, 1952-53

<u>Grade</u>	1-3/8" and shorter	1-7/16" and 1-15/32"	1-1/2" and 1-17/32"	1-9/16" and longer	Total
	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>
1	-	3	2	-	5
1½	3	13	34	7	57
2	3	45	129	12	189
2½	9	61	94	5	169
3	17	53	78	3	151
3½	1	22	16	1	40
4	9	11	10	-	30
4½	-	-	-	-	-
5	5	-	-	-	5
Below Grade . . .	1	2	-	-	3
Total	48	210	363	28	1/ 619
Percent	7.4	32.4	55.9	4.3	100.0
<u>Grade</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
1	-	1.4	0.6	-	0.8
1½	6.2	6.2	9.4	25.0	8.8
2	6.2	21.4	35.4	42.8	29.0
2½	18.7	29.1	25.9	17.9	26.0
3	35.6	25.2	21.5	10.7	23.3
3½	2.1	10.5	4.4	3.6	6.2
4	18.7	5.2	2.8	-	4.6
4½	-	-	-	-	-
5	10.4	-	-	-	.8
Below Grade . . .	2.1	1.0	-	-	.5
Total	100.0	100.0	100.0	100.0	100.0

1/ Data for grade and staple compiled from official records of the Department of Agriculture.
 Ginnings of Sealand cotton not reported separately by the Bureau of the Census.

END