

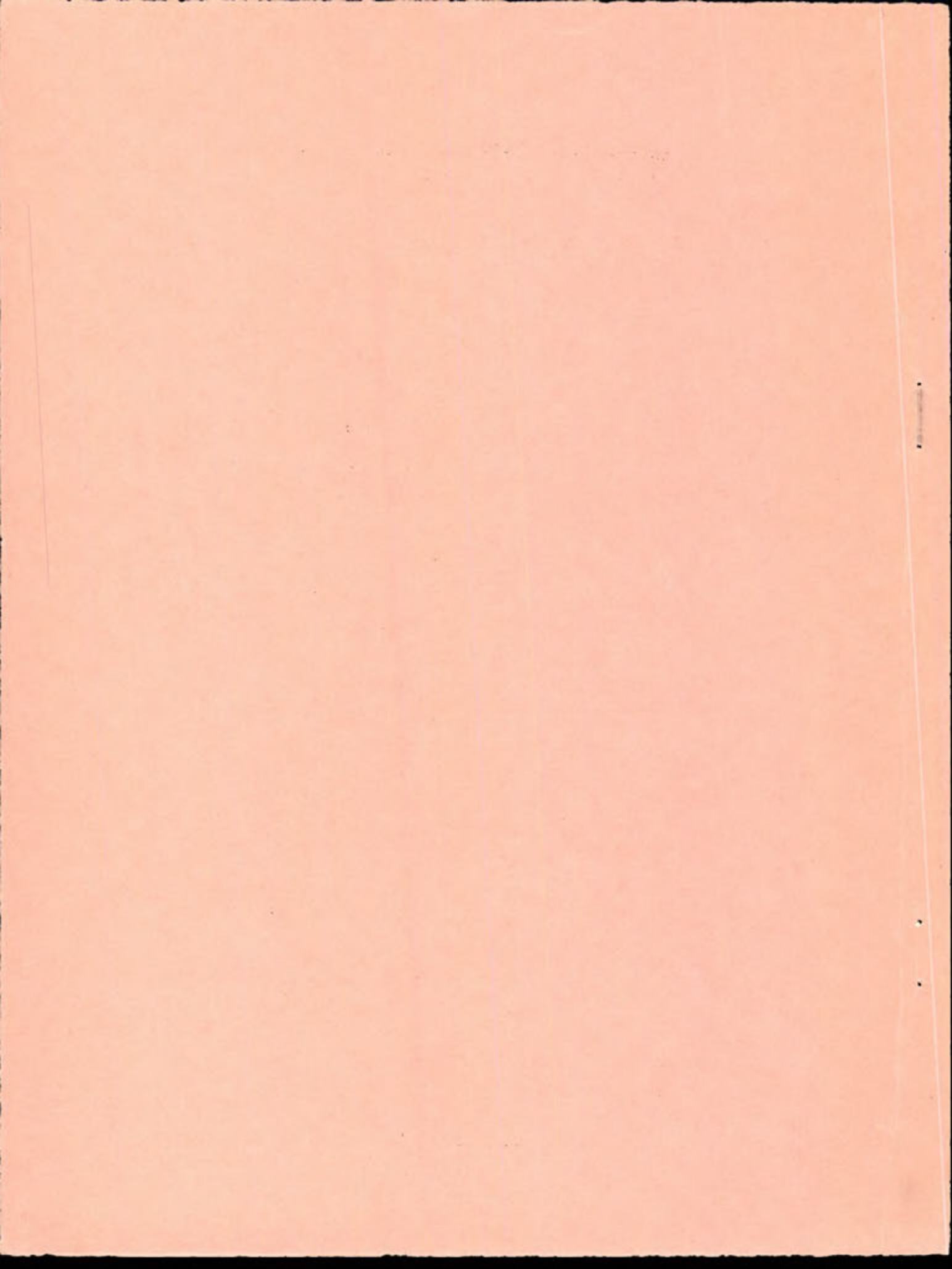
UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Marketing Administration

COTTON QUALITY STATISTICS

UNITED STATES

1941-42

Washington, D. C.
December 1942



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In assembling the information on which this report is based, the following agencies cooperated during the 1941-42 season:

Arizona Agricultural Experiment Station
Louisiana Agricultural Experiment Station and
State Department of Agriculture and Immigration
New Mexico Agricultural Experiment Station
North Carolina Agricultural Experiment Station
and Extension Service
Oklahoma Agricultural Experiment Station
South Carolina Agricultural Experiment Station
Tennessee Agricultural Experiment Station

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

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Cotton Quality Statistics, United States, 1941-42

This report contains information on the quality of cotton ginned during the 1941-42 season, and on the quality of cotton on hand in the United States on August 1, 1942. To facilitate comparison, certain data contained in the reports for previous years have been included in the tables. The term "quality" as used here refers only to grade, staple length, and preparation.

The purpose of this report is to furnish a permanent record of the quality of cotton ginned in the United States during specified periods, by States and districts, and of the cotton in the carry-over on August 1. 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 or the carry-over.

Estimates of the quality of the ginnings are based on the classification of approximately 853,156 samples submitted by more than 860 gins selected to give a cross-section of the quality of total ginnings in the United States. 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 each of the cotton-producing States. Data were prepared by ginning periods for all cotton-producing States and by districts for the major producing States. For the purpose of preparing the estimates, the major cotton-producing States are divided into districts. Estimates of quality were prepared for upland, sea-island, and American-Egyptian cotton.

The estimates of the quality of the carry-over on hand August 1, 1942, 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 consuming establishments, public warehouses and compresses, and in other places of storage as reported by the Bureau of the Census. Quality data on Government-owned cotton and on loan cotton were included without additional classification, as the Department had already classed or supervised the classification of this cotton. The data for the carry-over include statistics on the grade and staple length of upland, American-Egyptian, and sea-island cotton and on the staple length of cotton of foreign growth on hand in the United States on August 1.

The tables in this report which contain data regarding the tenderability of cotton on contracts for future delivery indicate only the total quantities tenderable and those 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. As revised, the cotton futures contracts have reduced the number of tenderable grades and have 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 revised contracts 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 now 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.

Table 2.- Grade and staple length of American-Egyptian cotton ginned in the United States, by State, crop of 1941 ^{1/}

UNITED STATES												
Grade	1-3/8 inches and shorter	1-7/16 and 1-15/32 inches	1-1/2 and 1-17/32 inches	1-9/16 and 1-19/32 inches	1-5/8 inches and longer	All lengths	1-3/8 inches and shorter	1-7/16 and 1-15/32 inches	1-1/2 and 1-17/32 inches	1-9/16 and 1-19/32 inches	1-5/8 inches and longer	All lengths
	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Percent	Percent	Percent	Percent	Percent	Percent
1 and 1-1/2	180	3,306	15,545	3,266	172	22,470	6.0	30.9	43.5	44.3	50.9	38.8
2 and 2-1/2	494	4,043	15,155	3,224	159	23,077	16.5	37.7	41.5	43.8	47.0	39.8
3 and 3-1/2	1,400	3,026	5,473	822	7	10,787	46.7	28.8	15.0	11.2	2.1	18.6
4 and 4-1/2	555	245	347	49	-	1,307	22.2	2.3	1.0	.7	-	2.3
5 and below	257	31	-	-	-	288	8.6	.3	-	-	-	.5
All grades	2,996	10,711	26,521	7,362	338	37,929	100.0	100.0	100.0	100.0	100.0	100.0
All grades by length	-	-	-	-	-	-	5.2	18.5	63.0	12.7	.6	100.0
ARIZONA												
1 and 1-1/2	176	3,129	13,966	2,874	168	20,313	9.5	37.7	25.7	60.3	27.1	50.5
2 and 2-1/2	396	2,825	9,301	1,713	122	14,357	21.5	34.0	37.2	35.9	41.5	32.7
3 and 3-1/2	932	2,191	1,624	162	4	4,913	50.5	26.4	6.5	3.4	1.4	12.2
4 and 4-1/2	333	147	139	19	-	638	18.0	1.8	.6	.4	-	1.6
5 and below	9	9	-	-	-	18	.5	.1	-	-	-	.1
All grades	1,846	8,301	25,030	4,768	294	40,239	100.0	100.0	100.0	100.0	100.0	100.0
All grades by length	-	-	-	-	-	-	4.6	20.6	62.3	11.8	.7	100.0
TEXAS - NEW MEXICO												
1 and 1-1/2	4	177	1,580	392	4	2,157	.3	7.3	13.7	15.1	9.1	12.2
2 and 2-1/2	98	1,218	5,804	1,513	37	8,720	8.5	50.6	21.0	58.3	84.1	49.3
3 and 3-1/2	468	894	3,849	660	3	5,874	40.7	37.1	33.5	25.4	6.8	35.2
4 and 4-1/2	332	99	208	30	-	669	28.9	4.1	1.8	1.2	-	3.8
5 and below	248	22	-	-	-	270	21.6	.9	-	-	-	1.5
All grades	1,150	2,410	11,491	2,595	44	17,690	100.0	100.0	100.0	100.0	100.0	100.0
All grades by length	-	-	-	-	-	-	6.5	13.6	65.0	14.7	.2	100.0

^{1/} Includes Fina and SixF.^{2/} Quantities in running bales.^{3/} As reported by the Bureau of the Census.

* Less than 0.05 percent.

Table 3.- Grade and staple length of sea-island cotton ginned in the United States, crop of 1941

Grade	Shorter than 1-1/2 inches	1-1/2 and 1-17/32 inches	1-9/16 and 1-19/32 inches	1-5/8 and 1-21/32 inches	1-11/16 and 1-23/32 inches	1-3/4 inches and longer	All lengths	Shorter than 1-1/2 inches	1-1/2 and 1-17/32 inches	1-9/16 and 1-19/32 inches	1-5/8 and 1-21/32 inches	1-11/16 and 1-23/32 inches	1-3/4 inches and longer	All lengths
	Bales ^{1/}	Bales ^{1/}	Bales ^{1/}	Bales ^{1/}	Bales ^{1/}	Bales ^{1/}	Bales ^{1/}	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1 and 1-1/2	95	225	337	181	15	6	859	11.7	22.6	30.4	35.6	25.4	75.0	24.6
2 and 2-1/2	430	535	504	595	45	2	2,008	22.7	33.9	24.4	56.1	71.2	25.0	57.4
3 and 3-1/2	193	102	163	13	2	-	473	23.7	10.2	14.7	2.6	3.4	-	13.6
4 and 4-1/2	63	15	6	19	-	-	104	7.7	1.6	.5	3.7	-	-	3.0
5 and 5-1/2	25	18	-	-	-	-	43	3.1	1.8	-	-	-	-	1.2
6	9	-	-	-	-	-	9	1.1	-	-	-	-	-	.3
Below 6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All grades	815	996	1,110	508	59	8	3,496	100.0	100.0	100.0	100.0	100.0	100.0	100.0
All grades by length	-	-	-	-	-	-	-	23.3	28.5	31.8	14.5	1.7	.2	100.0

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

Table 4.- Trade and staple length of upland cotton ginned in the United States during specified periods, crop of 1941 1/

Grade and staple length	Ginnings during specified period						Ginnings during specified period						Total crop
	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	
	Sales 2/	Sales 2/	Sales 2/	Sales 2/	Sales 2/	Sales 2/	Percent	Percent	Percent	Percent	Percent	Percent	
Extra White:													
3-7.0.	65	436	5,759	818	-	7,078	*	*	0.2	0.1	-	0.1	
4-8.0.	6,156	16,420	84,568	43,003	2,659	152,806	1.2	0.4	2.6	2.6	0.3	1.5	
5-9.0.	4,065	14,994	65,597	110,629	15,752	211,037	.8	.3	2.0	6.8	1.8	2.0	
6-10.0.	100	1,857	15,294	28,783	23,196	74,330	*	*	.5	1.6	3.3	.7	
7-11.0.	3	105	174	950	9,897	11,121	*	*	*	.1	1.1	.1	
8-12.0.	-	-	3	47	5,558	5,610	-	-	*	*	.6	.1	
9-13.0.	-	-	-	-	3,397	3,397	-	-	-	-	.4	*	
Total	10,396	33,912	171,397	184,230	65,409	465,334	2.0	.8	5.3	11.4	7.4	4.5	
White:													
1-2.0.	-	-	-	-	-	-	-	-	-	-	-	-	
2-3.0.	-	26	-	-	-	26	-	-	-	-	-	*	
3-4.0.	7,551	11,375	2,760	170	31	21,687	1.5	.3	.1	*	*	.2	
4-5.0.	79,075	435,528	86,829	15,105	2,221	519,758	15.7	10.4	2.7	1.0	.3	5.9	
5-6.0.	247,474	2,063,969	781,135	122,843	20,478	3,234,917	48.9	49.0	24.2	7.6	4.3	31.0	
6-7.0.	137,473	1,244,802	1,336,698	289,158	50,999	3,059,137	27.2	29.6	41.3	17.9	2.8	29.5	
7-8.0.	11,411	135,381	422,163	443,604	82,021	1,074,580	2.3	3.2	12.4	27.4	9.3	10.2	
8-9.0.	540	25,727	112,420	176,980	102,810	418,509	.1	.6	3.5	11.0	11.7	4.0	
9-10.0.	16	7,096	16,891	25,504	42,122	91,619	*	.2	.5	1.5	4.8	.9	
Total	493,540	3,923,514	2,728,328	1,073,774	300,677	8,520,433	95.7	93.2	94.7	66.5	34.2	81.6	
Spotted:													
3-5.0.	262	15,158	5,235	4,149	1,304	27,108	.1	.4	.2	.3	.1	.3	
4-6.0.	6,116	156,909	178,817	57,275	22,240	421,397	1.2	3.7	5.6	3.5	2.5	4.1	
5-7.0.	3,949	61,012	103,497	145,482	90,338	404,268	.8	1.8	3.2	9.1	10.3	3.9	
6-8.0.	537	8,171	27,232	35,518	154,839	285,997	.1	.2	.8	5.9	17.6	2.7	
7-9.0.	78	467	3,886	16,752	139,932	161,115	*	*	.1	1.0	15.9	1.5	
Total	10,942	241,717	312,667	319,176	408,343	1,299,845	2.2	5.8	9.9	19.8	46.4	12.5	
Tinged:													
3-5.0.	-	-	-	22	26	58	-	-	-	*	*	*	
4-6.0.	30	215	89	1,395	1,509	3,338	*	*	*	.1	.2	*	
5-7.0.	34	94	173	2,069	5,980	8,230	*	*	*	.1	.7	.1	
6-8.0.	15	-	93	922	6,501	7,541	*	*	*	.1	1.0	.1	
7-9.0.	11	15	95	310	25,470	26,108	*	*	*	*	2.8	.3	
Total	90	324	451	4,738	41,656	47,259	*	*	*	.3	4.7	.5	
Yellow Stained:													
3-5.0.	-	-	-	-	-	-	-	-	-	-	-	-	
4-6.0.	-	-	-	-	26	26	-	-	-	-	-	*	
5-7.0.	-	-	-	-	133	133	-	-	-	-	-	*	
Total	-	-	-	-	159	159	-	-	-	-	-	*	
Gray:													
3-5.0.	-	-	103	99	43	245	-	-	*	*	*	*	
4-6.0.	-	109	721	12,183	4,338	17,551	-	*	*	.8	.5	.2	
5-7.0.	-	697	281	15,452	9,354	25,384	-	*	*	.9	1.1	.2	
Total	-	806	1,105	27,714	14,105	43,730	-	*	*	1.7	1.6	.4	
Below grade 3/	190	1,161	1,473	4,081	49,811	56,696	*	*	*	.3	5.7	.5	
All grades 4/	505,138	4,201,434	3,233,011	1,613,713	880,160	10,433,456	100.0	100.0	100.0	100.0	100.0	100.0	
Staple length (inches)													
13/16 and shorter	524	26,797	21,205	66,816	315,723	428,065	.1	.6	.7	4.1	35.6	4.1	
7/8	6,148	25,763	129,370	259,272	180,246	559,801	1.2	2.3	4.0	16.0	20.5	6.4	
29/32	12,488	128,705	179,795	192,820	40,564	554,312	2.5	3.1	5.6	11.9	4.6	5.3	
15/16	37,741	400,812	390,033	240,291	92,681	1,162,598	7.5	9.5	12.1	14.9	10.6	11.1	
31/32	51,370	466,989	395,506	146,546	60,268	1,102,479	10.2	11.2	12.2	9.1	4.6	10.6	
1	96,081	795,845	630,720	207,225	56,940	1,889,931	19.2	18.9	19.4	12.9	6.7	17.2	
1-1/32	110,855	977,726	685,381	202,423	53,948	2,030,563	21.9	20.3	21.1	12.6	6.1	19.6	
1-1/16	93,512	685,954	411,598	95,714	55,425	1,940,331	18.5	16.3	13.7	5.9	6.1	12.8	
1-5/32	35,924	246,408	198,952	115,712	28,946	627,982	7.1	5.9	6.2	7.2	3.3	6.0	
1-1/8	19,810	146,634	99,021	65,340	4,475	335,148	3.9	3.5	3.1	4.0	.5	3.2	
1-3/16	15,356	94,146	58,032	12,314	256	160,408	3.0	2.2	1.2	.8	.1	1.5	
1-1/4	11,509	58,037	18,424	3,850	697	95,482	2.3	1.4	.6	.2	.1	.9	
1-7/32	5,482	27,706	11,456	1,524	379	45,517	1.1	.7	.4	.1	*	.4	
1-1/4 and longer	7,403	45,175	22,583	3,222	907	79,620	1.5	1.1	.7	.2	.1	.8	
No staple 5/	123	747	612	1,177	9,599	12,299	*	*	*	.1	1.1	.1	
All lengths 4/	505,138	4,201,434	3,233,011	1,613,713	880,160	10,433,456	100.0	100.0	100.0	100.0	100.0	100.0	

1/ Periods adapted from those used by the Bureau of the Census.

2/ Quantities in running bales; round bales counted as half bales. Listers excluded.

3/ Includes all bales which are lower in grade than the lowest official standard for the corresponding color group.

4/ As reported by the Bureau of the Census.

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

* Less than 0.05 percent.

Table 5.- Grade and staple length of American-Egyptian cotton ginned in the United States during specified periods, crop of 1941 ^{1/2}

Grade and staple length	Ginnings during specified period					Total crop	Ginnings during specified period					Total crop
	Prior to Sept. 1	September	October	November	After Nov. 30		Prior to Sept. 1	September	October	November	After Nov. 30	
	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}		Bales ^{2/}	Percent	Percent	Percent	Percent	
Grade												
1 and 1-1/2	365	4,149	6,511	6,062	5,583	22,470	75.1	83.7	46.7	56.0	25.3	58.8
2 and 2-1/2	134	778	6,101	5,270	9,794	23,077	26.9	15.7	45.1	37.3	44.2	39.8
3 and 3-1/2	-	31	973	4,211	5,372	10,787	-	.8	7.2	25.0	25.2	18.6
4 and 4-1/2	-	1	132	292	822	1,307	-	-	1.0	1.7	4.0	2.3
5	-	-	6	7	236	249	-	-	-	-	1.1	.4
Below 5	-	-	-	-	39	39	-	-	-	-	.2	.1
All grades ^{4/}	499	4,959	13,523	16,842	22,106	57,929	100.0	100.0	100.0	100.0	100.0	100.0
Staple length (inches)												
Shorter than 1-1/2	133	1,558	1,642	1,798	8,556	13,707	26.7	31.4	12.3	10.7	36.7	23.7
1-1/2 and 1-17/32	349	3,158	8,472	12,178	12,364	36,581	69.9	63.7	68.6	72.3	55.9	63.0
1-9/16 and 1-19/32	17	237	3,270	2,692	1,147	7,363	3.4	4.8	24.2	16.0	5.2	12.7
1-5/8 and 1-21/32	-	6	119	154	39	338	-	.1	.9	1.0	.2	.6
1-11/16 and 1-23/32	-	-	-	4	-	4	-	-	-	-	-	-
1-3/4 and longer	-	-	-	6	-	6	-	-	-	-	-	-
All lengths ^{4/}	499	4,959	13,523	16,842	22,106	57,929	100.0	100.0	100.0	100.0	100.0	100.0

^{1/2} Periods adapted from those used by the Bureau of the Census.^{2/} Includes Pima and S2P.^{3/} Quantities in running bales.^{4/} As reported by the Bureau of the Census.

* Less than 0.05 percent.

Table 6.- Grade and staple length of sea-island cotton ginned in the United States during specified periods, crop of 1941 ^{1/2}

Grade and staple length	Ginnings during specified period					Total crop	Ginnings during specified period					Total crop
	Prior to Sept. 1	September	October	November	After Nov. 30		Prior to Sept. 1	September	October	November	After Nov. 30	
	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}		Bales ^{2/}	Percent	Percent	Percent	Percent	
Grade												
1 and 1-1/2	33	265	458	88	15	859	42.9	27.8	29.3	17.0	3.9	24.6
2 and 2-1/2	41	611	864	292	300	2,008	22.2	64.3	55.2	56.5	51.9	57.4
3 and 3-1/2	3	68	166	137	99	473	3.9	7.1	10.6	26.5	25.6	13.5
4 and 4-1/2	-	7	54	-	43	104	-	.7	3.5	-	11.1	3.0
5 and 5-1/2	-	1	22	-	20	45	-	.1	1.4	-	5.2	1.2
6	-	-	-	-	9	9	-	-	-	-	2.3	.3
Below 6	-	-	-	-	-	-	-	-	-	-	-	-
All grades ^{3/}	77	952	1,564	517	386	3,496	100.0	100.0	100.0	100.0	100.0	100.0
Staple length (inches)												
Shorter than 1-1/2	-	155	202	8	150	615	-	16.3	32.1	1.5	39.0	23.3
1-1/2 and 1-17/32	3	440	452	35	55	996	3.9	46.3	29.5	7.0	14.2	28.5
1-9/16 and 1-19/32	60	265	380	222	83	1,110	77.9	27.8	24.3	62.3	21.5	31.8
1-5/8 and 1-21/32	14	82	204	126	82	508	18.2	6.6	13.0	24.4	21.2	14.5
1-11/16 and 1-23/32	-	8	12	25	14	59	-	.8	.8	4.8	3.6	1.7
1-3/4 and longer	-	2	6	-	2	8	-	.2	.3	-	.5	.2
All lengths ^{3/}	77	952	1,564	517	386	3,496	100.0	100.0	100.0	100.0	100.0	100.0

^{1/2} Periods adapted from those used by the Bureau of the Census.^{2/} Quantities in running bales.^{3/} As reported by the Bureau of the Census.

Table 7. - Staple length of upland cotton ginned in the United States, by States, crops of 1939-41

State	Year	13/15 inch shorter	7/8 inch	89/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inch	1-1/16 inch	1-1/8 inch	1-5/32 inch	1-1/4 inch	No staple N	All staple lengths 2/
		Bales 3/	Bales 3/	Bales 3/	Bales 3/	Bales 3/	Bales 3/	Bales 3/	Bales 3/	Bales 3/	Bales 3/	Bales 3/		
Alabama	1939	14,473	77,131	108,608	192,688	186,890	144,848	99,060	7,954	888	932	52	150	769,694
	1940	23,016	79,732	80,433	149,313	168,319	169,842	82,584	12,493	856	148	34	1,599	769,525
	1941	1,675	15,255	41,854	111,479	105,362	269,654	132,791	35,848	15	103	56	13	774,429
Arizona	1939	335	1,654	605	6,885	14,938	23,040	44,813	56,845	1,621	150	-	36	175,004
	1940	106	1,509	26	6,619	35,047	42,979	55,073	42,979	390	-	-	-	160,652
	1941	6,218	6,118	865	6,315	7,189	39,219	40,054	39,270	703	25	-	-	139,150
Arkansas	1939	25,941	79,621	66,660	141,990	288,980	267,609	256,769	167,296	86,008	30,956	3,970	39	1,359,084
	1940	34,956	54,771	34,956	70,632	117,876	301,590	399,983	386,000	177,062	90,814	9,408	39	1,477,960
	1941	2,404	34,313	25,542	65,632	97,046	372,770	379,963	398,074	135,493	5,776	14,406	746	1,361,802
California	1939	1,029	1,679	584	3,364	3,261	9,196	18,286	136,649	77,026	2,874	30	25	435,085
	1940	1,029	1,679	584	3,364	3,261	9,196	18,286	136,649	77,026	2,874	30	25	435,085
	1941	24,370	81,941	285	16,897	1,680	18,004	15,494	91,480	41,604	1,762	-	6,410	396,567
Florida	1939	1,160	2,323	1,019	1,440	1,077	800	295	350	80	-	-	-	8,610
	1940	368	2,440	2,211	3,276	2,978	2,406	974	29	20	-	-	-	16,058
	1941	25	608	701	1,237	1,932	3,260	2,216	1,059	160	49	36	-	12,897
Georgia	1939	29,666	99,961	98,170	150,911	186,860	319,088	97,115	25,610	1,202	458	72	299	907,809
	1940	15,199	80,973	105,973	171,755	280,644	350,644	176,015	58,003	5,796	1,405	403	89	1,004,297
	1941	3,983	29,401	39,112	67,943	125,912	166,637	132,268	35,819	3,788	665	119	-	636,284
Louisiana	1939	4,073	14,104	19,650	41,471	83,897	161,097	196,964	123,116	46,470	16,475	598	62	717,921
	1940	386	1,368	2,306	10,547	35,299	77,169	7,308	17,004	1,704	463	25	269	160,796
	1941	139	2,697	2,342	7,697	14,628	65,151	90,105	102,084	31,908	2,062	415	80	330,475
Mississippi	1939	688	9,977	15,841	42,397	104,402	314,878	317,667	395,318	145,854	80,879	41,627	139	1,556,283
	1940	1,826	6,921	9,258	34,974	98,300	188,951	229,210	337,025	300,297	84,945	27,221	54	1,226,256
	1941	1,076	4,391	4,441	18,645	47,668	140,580	266,611	377,349	197,756	110,360	47,086	100	1,307,547
Missouri	1939	1,973	15,777	20,550	37,346	69,676	101,420	99,291	59,291	2,767	145	-	-	487,684
	1940	5,601	26,242	17,221	29,229	53,175	44,976	79,610	97,218	19,446	2,082	16	204	395,888
	1941	515	3,021	786	5,050	16,457	110,112	208,123	102,719	4,100	362	1,325	126	471,019
New Mexico	1939	4,899	2,000	421	2,473	2,670	2,784	6,617	26,185	9,482	2,203	6	304	95,921
	1940	2,899	2,746	189	4,976	291	2,291	4,910	22,036	24,408	3,661	242	44	134,583
	1941	2,928	2,947	140	5,721	31	3,447	4,754	7,098	22,811	13,054	16	11	97,013
North Carolina	1939	6,011	24,990	20,284	35,673	66,694	131,292	99,722	69,683	4,680	2,129	3,277	169	481,715
	1940	1,854	9,999	5,304	22,897	44,328	133,476	131,669	89,000	37,107	2,540	5,708	813	748,444
	1941	1,150	7,264	5,215	10,267	17,319	62,042	241,633	194,037	4,120	2,368	1,632	15	569,659
Oklahoma	1939	71,375	160,949	145,548	80,114	33,439	14,941	4,489	996	-	-	-	58	811,680
	1940	15,696	56,009	61,770	170,549	170,471	154,962	84,966	35,115	1,297	156	-	145	764,706
	1941	44,673	114,209	69,686	179,765	91,630	107,237	55,660	30,672	3,975	428	-	761	692,303
South Carolina	1939	286	9,126	25,093	107,346	200,316	272,808	147,156	56,789	7,718	3,006	2,390	245	882,081
	1940	289	6,653	19,297	71,678	13,137	243,291	106,080	23,818	6,576	2,608	1,049	-	945,762
	1941	284	712	982	9,264	28,944	94,812	156,549	80,101	14,964	3,467	3,804	96	408,098
Tennessee	1939	12,691	38,901	37,772	55,462	80,001	92,848	69,658	29,245	3,448	126	20	111	428,202
	1940	14,277	44,021	37,088	45,023	46,072	76,323	100,997	83,760	30,280	2,650	802	60	522,971
	1941	17,701	25,302	20,243	56,754	74,303	139,307	191,307	10,950	2,310	687	180	178	274,121
Texas	1939	450,175	744,304	825,715	379,950	231,686	170,722	114,664	61,900	3,975	684	-	360	2,756,764
	1940	330,744	410,119	471,195	700,195	500,897	413,096	181,633	74,812	8,183	298	14	-	3,107,585
	1941	321,742	407,742	346,703	610,145	303,605	233,554	132,022	67,032	29,614	5,495	126	3,693	2,546,919
Virginia	1939	110	793	1,421	2,824	2,011	1,760	480	95	11	-	-	30	10,345
	1940	17	152	55	2,324	336	2,254	4,699	9,654	1,442	190	25	101	21,344
	1941	-	-	118	845	409	2,800	10,041	9,435	1,896	56	-	-	24,026
All other States	1939	144	912	918	1,677	1,884	3,021	3,039	3,210	246	9	-	3	17,167
	1940	250	1,147	768	1,442	2,796	1,442	2,867	1,109	246	9	-	3	14,999
	1941	-	152	250	1,156	3,472	9,151	5,695	5,088	443	50	11	7	22,601
All States	1939	8,425,497	1,872,042	1,125,979	1,686,410	1,483,162	1,620,801	1,515,180	1,091,425	670,559	309,626	115,767	1,867	11,452,282
	1940	12,077	55,945	815,437	1,459,972	1,529,131	2,221,795	1,946,129	1,962,250	403,145	131,302	44,905	6,072	12,260,704
	1941	429,865	669,801	854,312	1,162,598	1,102,679	1,799,931	2,080,563	1,340,331	627,982	335,149	160,408	13,629	10,433,456

Table 7.—Staple length of upland cotton ginned in the United States, by States, crops of 1939-41.—Continued

State	Year	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	1-1/8 inches	1-1/4 inches	1-1/2 inches	1-3/4 inches	2 inches	All staple lengths
Alabama	1939	1.9	10.0	13.7	22.0	24.3	14.6	5.1	1.0	0.1	*	*	*	*	100.0
	1940	3.1	10.4	10.5	19.6	21.9	12.7	10.7	1.6	1.6	*	*	*	*	100.0
	1941	2.0	8.0	5.4	14.4	23.9	34.9	17.1	2.0	*	*	*	*	*	100.0
Arizona	1939	2.2	4.9	7.0	5.1	6.6	13.3	22.9	22.5	11.9	3.9	0.1	*	*	100.0
	1940	1.1	4.8	4.1	20.6	36.3	26.8	36.3	22.8	7.0	2.2	*	*	*	100.0
	1941	4.6	5.9	4.6	17.3	29.0	22.8	29.0	22.8	6.5	*	*	*	*	100.0
Arkansas	1939	1.0	5.3	6.3	10.4	14.0	13.7	17.4	12.3	5.3	0.3	0.1	0.2	0.2	100.0
	1940	2.4	2.4	2.4	6.8	7.9	20.4	22.3	12.0	4.1	1.9	0.9	1.0	1.0	100.0
	1941	4.8	1.8	1.7	6.6	7.0	19.7	27.1	20.8	9.0	4.0	1.4	1.2	1.1	100.0
California	1939	2.2	4.4	2.1	8	8	2.1	7.5	31.4	37.8	18.2	7	*	*	100.0
	1940	1.1	1.1	4	4.9	4	1.5	7.7	44.9	8.8	3	*	*	*	100.0
	1941	6.2	5.5	1.1	4.8	4	3.5	4.7	23.2	10.3	4	*	*	1.5	100.0
Florida	1939	13.5	27.1	11.8	16.7	12.7	9.2	3.4	3.8	7	*	*	*	*	100.0
	1940	5.4	15.2	12.8	20.9	17.9	15.0	4.1	1.8	1.9	1.9	1.2	1.1	1.1	100.0
	1941	4.2	4.7	5.4	9.6	15.1	25.1	17.1	8.2	3.3	4	*	*	9.4	100.0
Georgia	1939	3.2	11.0	9.7	16.6	20.8	24.2	10.7	2.8	1.1	1.1	*	*	*	100.0
	1940	1.3	6.1	6.4	13.5	17.1	23.0	17.5	5.2	1.1	1.6	*	*	*	100.0
	1941	4.6	4.6	5.5	13.0	19.5	29.4	26.8	5.6	1.1	1.1	*	*	1.2	100.0
Louisiana	1939	4	2.0	2.7	8.8	11.5	22.5	27.6	17.1	5.8	2.3	1.6	1.1	1.1	100.0
	1940	2	2.5	2.5	2.3	2.1	30.2	21.9	11.7	1.9	1.1	1.1	1.1	1.1	100.0
	1941	2	2.9	2.8	2.5	6.2	21.0	29.0	32.8	5.1	1.0	1.1	1.1	1.1	100.0
Mississippi	1939	2.1	6	1.0	2.8	6.9	14.1	20.7	16.6	14.5	9.5	1.2	1.2	1.2	100.0
	1940	1.1	5.6	1.7	2.0	4.7	12.5	19.1	16.9	12.1	6.9	3.0	1.7	1.7	100.0
	1941	1.1	3	3	1.3	3.4	10.1	13.2	20.0	15.1	11.4	8.0	5.4	5.4	100.0
Missouri	1939	2	3.7	5.5	6.7	16.2	23.7	22.3	13.8	4.0	*	*	*	*	100.0
	1940	1.2	6.6	4.6	1.2	2.9	11.4	20.1	24.0	12.9	4.9	1.1	1.1	1.1	100.0
	1941	2.2	1.2	2.2	1.2	2.5	23.4	43.7	21.8	3.8	1.9	1.1	1.2	1.2	100.0
New Mexico	1939	5.2	3.0	4	3.7	3.1	4.0	9.2	27.9	20.3	10.1	2.5	2.5	2.5	100.0
	1940	2.5	2.4	2	4.2	3.2	3.0	4.3	19.2	40.4	20.0	3.2	3.2	3.2	100.0
	1941	3.4	4.4	4.2	4.3	4	4.0	5.5	6.1	16.5	37.6	15.0	15.0	15.0	100.0
North Carolina	1939	1.2	5.4	4.4	7.8	14.4	28.5	21.6	10.6	2.9	1.0	1.0	1.0	1.0	100.0
	1940	2	1.3	7	2.1	2.9	16.8	22.6	30.3	10.7	3.7	1.5	1.5	1.5	100.0
	1941	2	1.3	3	1.9	3.4	16.2	43.6	27.1	3.4	1.7	1.4	1.3	1.3	100.0
Oklahoma	1939	13.9	21.4	20.4	15.7	6.9	2.9	9	2	*	*	*	*	*	100.0
	1940	2.2	7.6	6.1	22.6	22.3	20.3	11.1	4.6	1.0	1.0	1.0	1.0	1.0	100.0
	1941	6.5	16.6	9.9	25.1	13.2	15.5	8.0	4.4	*	*	*	*	*	100.0
South Carolina	1939	1.1	1.1	2.9	12.6	27.8	33.0	17.3	6.3	1.9	1.2	1.2	1.2	1.2	100.0
	1940	2	2.0	2.0	7.6	16.0	22.6	22.7	11.2	2.8	1.9	1.1	1.1	1.1	100.0
	1941	1.1	2.2	2.2	2.2	7.1	22.2	28.4	19.5	3.7	1.6	1.2	1.2	1.2	100.0
Tennessee	1939	2.0	7.6	6.7	12.8	18.5	21.5	14.1	7.8	2.0	1.5	1.5	1.5	1.5	100.0
	1940	2.8	6.0	5.4	9.0	6.0	15.3	20.0	16.7	4.0	1.5	1.5	1.5	1.5	100.0
	1941	3.1	4.4	3.5	6.4	12.4	28.7	27.9	10.6	1.9	1.4	1.4	1.4	1.4	100.0
Texas	1939	16.0	27.2	20.2	15.9	6.1	6.2	4.2	2.2	1.1	1.2	1.2	1.2	1.2	100.0
	1940	7.6	13.4	12.8	22.7	17.7	13.3	5.8	2.4	1.4	1.3	1.3	1.3	1.3	100.0
	1941	12.6	15.7	15.7	24.0	15.1	9.2	5.2	1.8	1.0	1.1	1.1	1.1	1.1	100.0
Virginia	1939	1.1	7.7	13.7	27.4	27.2	17.0	4.6	37.7	17.8	6.8	1.9	1.9	1.9	100.0
	1940	1.1	7	3	1.8	1.5	10.3	21.9	27.7	17.8	6.8	1.9	1.9	1.9	100.0
	1941	1.1	1.1	1.1	1.0	1.7	9.2	41.8	22.2	5.4	1.0	1.0	1.0	1.0	100.0
All other ^{1/2}	1939	1.0	5.3	5.3	9.5	11.0	17.9	20.6	16.7	9.2	1.4	1.1	1.1	1.1	100.0
	1940	1.7	7.6	5.1	5.3	2.5	9.5	16.6	22.9	7.9	1.4	1.1	1.1	1.1	100.0
	1941	1.1	1.1	1.1	2.1	15.4	31.5	27.5	22.7	5.2	1.1	1.1	1.1	1.1	100.0
All States	1939	5.5	11.1	9.8	11.2	12.0	16.0	13.2	9.5	2.7	1.0	1.0	1.0	1.0	100.0
	1940	2.7	6.3	6.7	11.9	12.6	18.0	15.9	12.1	7.4	3.3	1.1	1.1	1.1	100.0
	1941	4.1	5.4	5.3	11.1	10.4	17.2	13.6	12.8	6.0	3.2	1.5	1.5	1.5	100.0

^{1/2} Includes all bales for which no specific length is assigned because of character defects.

^{3/4} As recurred by the Bureau of the Census.

^{4/5} Quantities in running bales; round bales counted as half bales. Linters excluded.

^{5/6} Includes Illinois and Kentucky.

^{6/7} Of the 425,487 bales 13/16 inch and shorter, 46,121 were 3/4 inch or shorter, 31,471 were 5/8 inch or shorter, 21,471 were 1-1/4 inch and longer, 26,341 were 1-5/16 inches or longer.

^{7/8} Of the 425,487 bales 13/16 inch and shorter, 100,019 were 3/4 inch or shorter, 100,019 were 5/8 inch or shorter, 27,399 were 1-1/4 inches or longer, 27,399 were 1-5/16 inches or longer.

* Less than 0.05 percent.

Table 8.-Index of grade and average staple length of upland cotton ginned in the United States, by States, crops of 1937-41

State	Index of Grade ^{1/}					Average staple length				
	1937	1938	1939	1940	1941	1937 ^{2/}	1938 ^{2/}	1939 ^{2/}	1940 ^{2/}	1941 ^{2/}
	<u>Index</u>	<u>Index</u>	<u>Index</u>	<u>Index</u>	<u>Index</u>	<u>32nd inches</u>	<u>32nd inches</u>	<u>32nd inches</u>	<u>32nd inches</u>	<u>32nd inches</u>
Alabama	95.8	98.6	94.5	97.0	97.8	29.1	30.1	30.4	30.6	31.4
Arizona	99.4	100.6	98.4	95.1	95.4	34.0	33.5	33.1	33.0	32.3
Arkansas	93.5	97.3	98.2	95.7	95.1	31.0	32.3	31.9	33.1	33.1
California	101.0	100.7	99.9	101.3	92.8	35.5	35.3	34.5	34.4	33.4
Florida	93.3	97.9	89.2	97.6	97.8	28.8	28.8	29.5	31.3	33.0
Georgia	95.7	98.7	94.9	97.3	97.0	30.1	30.6	30.7	31.2	31.5
Louisiana	95.0	96.2	98.0	96.9	95.3	31.3	33.2	32.5	32.7	33.0
Mississippi	94.4	97.6	97.3	95.7	96.8	32.8	34.3	33.9	34.2	34.6
Missouri	87.8	93.9	94.6	90.5	93.8	30.3	32.6	32.0	32.6	33.0
New Mexico	100.4	100.3	100.6	98.0	95.2	34.1	34.1	33.5	34.3	34.5
North Carolina	96.3	97.1	94.5	95.9	97.9	31.1	32.2	32.0	33.2	33.1
Oklahoma	91.4	99.9	98.9	93.2	86.8	28.8	29.2	28.7	30.9	30.2
South Carolina	95.5	99.3	95.6	96.8	97.1	31.2	32.3	31.9	32.2	33.1
Tennessee	92.2	96.9	97.4	93.5	97.2	30.1	31.8	31.3	32.1	31.8
Texas	96.7	99.0	98.7	96.7	90.3	28.9	29.9	29.1	30.1	29.7
Virginia	93.2	94.7	91.3	92.2	96.0	29.8	31.2	30.5	33.8	33.4
All other ^{4/}	88.7	91.6	95.2	90.9	95.3	31.5	32.9	32.2	32.7	32.4
United States	95.5	98.2	97.3	96.2	94.1	30.60	31.66	31.29	31.92	31.98

^{1/} Based on constants calculated by expressing the 3-year (1937 through 1939) 10-market average price of each grade as a percentage of the price of Middling 15/16 inch. Thus Middling White is 100.

^{2/} Averages expressed in sixteenths of an inch were published in table 9 of a multilithed report entitled "Grade, Staple Length, and Tenderness of cotton in the United States, 1928-29 to 1937-38", issued in October 1938. For purposes of comparison with averages calculated by the revised method, the averages for 1937 have been converted to thirty-seconds of an inch by multiplying by 2 and made comparable by subtracting 0.5.

^{3/} Averages calculated on numerical equivalents of the staple length designations (for example, 29/32 = 29).

^{4/} Includes Illinois and Kentucky.

Table 9.- Preparation of upland cotton ginned in the United States during specified periods, by States, crop of 1941 1/2

Ginning period	UNITED STATES															Total crop 3/			
	Shorter than 1-1/8 inches						1-1/8 inches and longer						All lengths						
	Smooth	Normal	Rough	Gin out	Total	Percentage of total crop	A	B	C	Gin out	Total	Percentage of total crop	Smooth and A	Normal and B	Rough and C		Gin out		
	Per-cent	Per-cent	Per-cent	Per-cent	Per-cent	Bales 4/	Per-cent	Per-cent	Per-cent	Per-cent	Per-cent	Bales 4/	Per-cent	Per-cent	Per-cent	Per-cent	Bales 4/		
Prior to Sept. 1	-	86.2	13.0	*	100.0	445,506	88.2	-	78.4	21.6	-	100.0	29,932	11.0	-	85.3	14.7	*	500,130
During September	*	90.4	9.5	*	100.0	2,829,746	91.2	*	78.9	21.1	*	100.0	371,680	8.0	*	89.4	10.6	*	4,201,424
During October	-	95.7	4.3	*	100.0	3,045,215	94.1	0.1	97.1	2.8	*	100.0	189,796	5.9	*	95.8	4.2	*	3,235,011
During November	-	95.7	4.2	0.1	100.0	1,287,528	94.7	-	98.2	1.8	-	100.0	86,187	5.3	-	95.8	4.1	0.1	1,613,713
After Nov. 30	-	95.3	3.7	*	100.0	872,180	99.2	-	97.1	2.9	-	100.0	6,972	.8	-	98.3	3.7	*	880,160
All periods	*	93.3	6.7	*	100.0	9,719,881	93.2	*	86.2	13.8	*	100.0	714,175	6.8	*	92.8	7.2	*	10,433,456
ALABAMA																			
Prior to Sept. 1	-	82.7	17.3	*	100.0	80,915	100.0	-	-	-	-	100.0	-	-	-	82.1	17.3	*	80,915
During September	-	96.1	3.9	-	100.0	395,555	100.0	-	89.8	30.2	-	100.0	43	*	-	96.1	3.9	-	395,598
During October	-	98.8	1.2	-	100.0	848,899	100.0	-	100.0	-	-	100.0	131	*	-	98.8	1.2	-	849,030
During November	-	98.8	1.2	-	100.0	35,782	100.0	-	100.0	-	-	100.0	15	*	-	98.8	1.2	-	35,798
After Nov. 30	-	99.8	.2	-	100.0	5,098	99.8	-	100.0	-	-	100.0	9	.2	-	99.8	.2	-	5,107
All periods	-	95.6	4.4	*	100.0	774,250	100.0	-	95.1	5.9	-	100.0	199	*	-	95.6	4.4	*	774,429
ARIZONA																			
Prior to Sept. 1	-	99.5	.4	-	100.0	10,202	100.0	-	-	-	-	100.0	-	-	-	99.5	.4	-	10,202
During September	-	99.3	.7	2	100.0	19,801	99.2	-	100.0	-	-	100.0	218	1.1	-	99.3	.7	-	20,019
During October	-	99.6	.4	-	100.0	27,183	99.0	-	100.0	-	-	100.0	273	1.0	-	99.6	.4	-	27,456
During November	-	100.0	*	-	100.0	25,501	99.3	-	100.0	-	-	100.0	182	.7	-	100.0	*	-	25,683
After Nov. 30	-	99.9	.1	-	100.0	54,985	99.9	-	100.0	-	-	100.0	55	.1	-	99.9	.1	-	55,040
All periods	-	99.8	.2	-	100.0	137,372	99.5	-	100.0	-	-	100.0	728	.5	-	99.8	.2	-	138,100
ARKANSAS																			
Prior to Sept. 1	-	87.4	12.5	.1	100.0	14,873	20.5	-	75.6	24.4	-	100.0	10,516	41.4	-	82.5	17.4	.1	25,389
During September	-	91.0	9.0	*	100.0	544,180	91.5	-	70.3	29.6	0.1	100.0	29,787	6.5	-	89.3	10.7	*	703,937
During October	-	99.1	.9	-	100.0	421,875	95.2	-	94.3	5.7	-	100.0	30,517	6.8	-	98.7	1.3	-	452,492
During November	-	99.2	.8	*	100.0	162,145	95.7	-	97.1	2.9	-	100.0	7,223	4.3	-	99.2	.8	*	169,368
After Nov. 30	-	99.7	.3	-	100.0	27,820	92.7	-	100.0	-	-	100.0	2,195	7.3	-	99.8	.2	-	30,015
All periods	-	94.9	5.1	*	100.0	1,270,863	92.0	-	78.9	20.1	*	100.0	110,339	8.0	-	95.7	4.3	*	1,381,202
CALIFORNIA																			
Prior to Sept. 1	-	94.8	5.2	-	100.0	210	100.0	-	-	-	-	100.0	-	-	-	94.8	5.2	-	210
During September	-	98.8	1.2	-	100.0	4,984	99.2	-	100.0	-	-	100.0	143	2.8	-	98.9	1.1	-	5,127
During October	-	99.0	1.0	-	100.0	90,516	91.5	-	91.2	8.8	-	100.0	8,375	8.5	-	98.3	1.7	-	98,891
During November	-	99.2	.8	-	100.0	105,209	94.3	-	97.2	2.8	-	100.0	32,770	25.7	-	98.7	1.3	-	137,979
After Nov. 30	-	99.1	0.9	-	100.0	181,280	98.5	-	90.4	9.6	-	100.0	2,080	1.4	-	99.0	2.0	-	183,360
All periods	-	98.2	1.8	-	100.0	352,199	99.0	-	95.7	4.3	-	100.0	43,368	11.0	-	98.0	2.0	-	395,567
FLORIDA																			
Prior to Sept. 1	-	81.8	18.2	-	100.0	5,248	86.6	-	90.3	9.7	-	100.0	803	11.4	-	82.7	17.3	-	7,051
During September	-	84.7	15.3	-	100.0	4,312	85.7	-	89.8	10.2	-	100.0	574	11.3	-	81.9	18.1	-	5,026
During October	-	76.3	23.7	-	100.0	617	89.7	-	77.5	22.5	-	100.0	71	10.3	-	78.2	21.8	-	688
During November	-	78.3	21.7	-	100.0	83	89.2	-	80.0	20.0	-	100.0	10	10.8	-	78.5	21.5	-	93
After Nov. 30	-	82.4	17.6	-	100.0	17	89.5	-	100.0	-	-	100.0	2	10.5	-	84.2	15.8	-	19
All periods	-	82.7	17.3	-	100.0	11,477	86.7	-	77.6	22.4	-	100.0	1,450	11.3	-	82.1	17.9	-	12,937
GEORGIA																			
Prior to Sept. 1	-	84.0	16.0	*	100.0	124,407	99.4	-	79.7	20.3	-	100.0	699	.6	-	84.0	16.0	*	125,096
During September	-	89.3	10.7	-	100.0	278,107	99.5	-	78.2	21.8	-	100.0	1,407	.5	-	88.2	11.8	-	279,514
During October	-	96.1	3.9	-	100.0	188,790	99.9	-	82.3	17.7	-	100.0	248	.1	-	96.1	3.9	-	189,038
During November	-	96.1	3.9	-	100.0	37,920	100.0	-	-	-	-	100.0	-	-	-	96.1	3.9	-	37,920
After Nov. 30	-	99.2	0.8	-	100.0	10,656	100.0	-	-	-	-	100.0	-	-	-	99.2	0.8	-	10,656
All periods	-	90.3	9.7	*	100.0	633,880	99.6	-	77.9	22.1	-	100.0	2,344	.4	-	90.3	9.7	*	636,234
LOUISIANA																			
Prior to Sept. 1	-	55.0	44.9	.1	100.0	25,998	96.0	-	38.3	61.7	-	100.0	1,086	4.0	-	54.0	45.9	.1	27,084
During September	-	66.2	33.8	.2	100.0	178,224	98.4	-	47.7	52.1	1.2	100.0	2,854	1.6	-	64.0	35.9	.2	181,058
During October	-	79.7	20.3	-	100.0	99,031	99.1	-	60.1	39.9	-	100.0	765	.9	-	79.5	20.5	-	99,796
During November	-	84.3	15.7	-	100.0	11,048	99.9	-	100.0	-	-	100.0	11	.1	-	84.3	15.7	-	11,059
After Nov. 30	-	90.8	9.2	-	100.0	1,478	100.0	-	-	-	-	100.0	-	-	-	90.8	9.2	-	1,478
All periods	-	70.0	29.9	.1	100.0	305,779	98.5	-	46.3	53.7	.7	100.0	4,696	1.5	-	69.6	30.3	.1	310,475
MISSISSIPPI																			
Prior to Sept. 1	-	90.0	10.0	-	100.0	35,363	44.8	-	79.7	20.3	-	100.0	43,841	55.2	-	84.3	15.7	-	79,204
During September	-	84.5	15.5	*	100.0	510,497	85.0	-	79.3	20.7	-	100.0	274,638	35.0	-	82.7	17.3	*	785,132
During October	-	97.2	2.8	-	100.0	327,893	79.5	-	98.8	1.2	*	100.0	93,376	28.5	-	97.5	2.5	*	420,049
During November	-	99.7	.3	-	100.0	27,808	89.6	-	99.7	.3	-	100.0	6,699	10.4	-	99.7	.3	-	34,507
After Nov. 30	-	100.0	-	-	100.0	7,862	89.7	-	100.0	-	-	100.0	870	10.3	-	100.0	-	-	8,732
All periods	-	90.4	9.6	*	100.0	969,183	69.8	-	84.0	16.0	*	100.0	418,424	30.2	-	88.5	11.5	*	1,387,547

See footnotes at end of table.

Table 9.- Preparation of upland cotton ginned in the United States during specified periods, by States, crop of 1941 1/2 - Continued

Ginning period	MISSOURI										All lengths								
	Shorter than 1-1/8 inches					1-1/8 inches and longer					Per-centage of total crop	Smooth and A	Normal and B	Rough and C	Gin out	Total crop 3/			
	Smooth	Normal	Rough	Gin out	Total	Per-centage of total crop	A	B	C	Gin out							Total		
	Per-cent	Per-cent	Per-cent	Per-cent	Per-cent	Sales 4/	Per-cent	Per-cent	Per-cent	Per-cent	Per-cent	Sales 4/	Per-cent	Per-cent	Per-cent	Per-cent	Per-cent	Sales 4/	
Prior to Sept. 1 . . .	-	91.9	8.1	-	100.0	7,145	92.3	-	88.0	31.2	-	100.0	599	7.7	-	90.1	9.9	-	7,744
During September . . .	-	96.8	3.2	*	100.0	254,569	98.1	-	99.9	10.1	-	100.0	4,982	1.9	-	96.7	3.3	*	259,551
During October . . .	-	98.8	1.2	*	100.0	158,985	99.0	-	85.5	16.5	-	100.0	1,405	1.0	-	98.6	1.4	*	140,388
During November . . .	-	99.1	.9	*	100.0	50,837	98.8	-	97.5	2.5	-	100.0	635	1.3	-	99.1	.9	*	51,472
After Nov. 30 . . .	-	100.0	-	-	100.0	11,841	99.8	-	100.0	-	-	100.0	23	.2	-	100.0	-	-	11,864
All periods . . .	-	97.6	2.4	*	100.0	455,375	98.4	-	87.8	13.2	-	100.0	7,644	1.6	-	97.5	2.5	*	471,019
NEW MEXICO																			
Prior to Sept. 1 . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
During September . . .	-	99.1	1.9	-	100.0	855	90.9	-	97.0	3.0	-	100.0	1,913	69.1	-	97.4	2.6	-	2,768
During October . . .	-	93.5	6.7	-	100.0	3,858	15.5	0.5	97.7	1.8	-	100.0	21,096	84.5	0.4	97.0	3.6	-	24,954
During November . . .	-	96.4	1.6	-	100.0	7,860	25.8	-	98.9	1.1	-	100.0	22,641	74.2	-	98.7	1.3	-	30,521
After Nov. 30 . . .	-	99.8	.2	-	100.0	27,829	96.7	-	100.0	-	-	100.0	937	3.3	-	99.9	.1	-	28,766
All periods . . .	-	98.9	1.1	-	100.0	40,418	46.4	.2	98.5	1.5	-	100.0	46,607	53.6	.1	98.6	1.3	-	87,019
NORTH CAROLINA																			
Prior to Sept. 1 . . .	-	89.8	10.2	-	100.0	743	99.7	-	100.0	-	-	100.0	2	.3	-	99.8	10.2	-	745
During September . . .	-	92.4	7.6	*	100.0	212,942	97.6	-	91.2	8.8	-	100.0	5,277	2.4	-	92.5	7.7	*	218,219
During October . . .	-	94.8	5.1	-	100.0	229,256	96.6	-	94.3	5.7	-	100.0	9,124	3.4	-	94.9	5.1	-	238,380
During November . . .	-	90.8	1.2	-	100.0	65,808	95.6	-	99.5	.5	-	100.0	2,977	4.4	-	98.9	1.1	-	68,785
After Nov. 30 . . .	-	99.0	1.0	-	100.0	11,990	96.6	-	100.0	-	-	100.0	420	3.4	-	99.0	1.0	-	12,410
All periods . . .	-	94.5	5.5	*	100.0	551,059	96.9	-	94.4	5.6	-	100.0	17,820	3.1	-	94.5	5.5	*	568,889
OKLAHOMA																			
Prior to Sept. 1 . . .	-	96.6	3.4	-	100.0	118	99.2	-	100.0	-	-	100.0	1	.0	-	96.6	3.4	-	119
During September . . .	-	97.2	2.8	*	100.0	129,413	99.7	5.0	89.1	5.9	-	100.0	358	.3	*	97.2	2.8	*	129,771
During October . . .	-	96.4	3.6	*	100.0	173,191	100.0	-	82.6	17.4	-	100.0	49	*	-	96.3	3.6	0.1	173,240
During November . . .	-	96.7	3.0	0.3	100.0	248,017	100.0	-	-	-	-	-	-	-	-	96.7	3.0	.3	248,017
After Nov. 30 . . .	-	95.8	4.0	.2	100.0	150,936	100.0	-	-	-	-	-	-	-	-	95.8	4.0	.2	150,936
All periods . . .	-	96.6	3.3	.1	100.0	691,675	99.9	4.2	88.1	7.7	-	100.0	488	.1	*	96.6	3.3	.1	692,303
SOUTH CAROLINA																			
Prior to Sept. 1 . . .	-	75.7	24.3	-	100.0	13,103	96.8	-	73.2	26.8	-	100.0	455	3.4	-	75.6	24.4	-	13,558
During September . . .	-	84.0	15.9	.1	100.0	185,418	92.2	-	92.6	4.4	-	100.0	13,347	6.8	-	84.9	15.1	*	198,765
During October . . .	-	96.3	3.7	-	100.0	150,000	95.6	-	98.2	1.8	-	100.0	6,936	4.4	-	96.3	3.7	-	156,936
During November . . .	-	99.5	.5	-	100.0	30,636	99.1	-	94.0	6.0	-	100.0	283	.9	-	99.4	.6	-	30,919
After Nov. 30 . . .	-	91.6	8.4	-	100.0	9,881	99.5	-	100.0	-	-	100.0	49	.5	-	91.7	8.3	-	9,930
All periods . . .	-	89.9	10.1	*	100.0	397,008	94.8	-	92.9	4.1	-	100.0	21,090	5.2	-	90.3	9.7	*	408,098
TENNESSEE																			
Prior to Sept. 1 . . .	-	59.5	40.5	-	100.0	1,389	95.4	-	78.4	21.6	-	100.0	148	9.6	-	41.4	58.6	-	1,537
During September . . .	-	91.3	8.7	*	100.0	299,813	99.3	-	79.6	20.4	-	100.0	2,154	.7	-	91.3	8.7	*	301,967
During October . . .	-	96.5	1.7	-	100.0	258,544	99.4	-	96.3	3.7	-	100.0	1,164	.6	-	98.3	1.7	-	259,708
During November . . .	-	98.1	1.9	-	100.0	51,915	99.6	-	84.8	15.2	-	100.0	223	.4	-	98.0	2.0	-	52,138
After Nov. 30 . . .	-	99.9	.1	-	100.0	8,609	99.3	-	100.0	-	-	100.0	61	.7	-	99.9	.1	-	8,670
All periods . . .	-	94.6	5.4	*	100.0	570,269	99.3	-	86.4	14.6	-	100.0	3,752	.7	-	94.5	5.5	*	574,121
TEXAS																			
Prior to Sept. 1 . . .	-	97.0	3.0	-	100.0	116,691	98.8	-	94.2	5.8	-	100.0	1,392	1.2	-	97.0	3.0	-	118,083
During September . . .	-	94.9	5.0	-	100.0	687,541	99.5	-	99.0	1.0	-	100.0	3,763	.5	.1	94.9	5.0	-	691,304
During October . . .	-	91.5	8.4	.1	100.0	469,469	97.5	-	99.9	.1	-	100.0	16,930	2.5	-	91.7	8.2	.1	486,399
During November . . .	-	92.8	7.7	.1	100.0	629,482	98.1	-	99.6	.4	-	100.0	12,420	1.9	-	92.5	7.6	.1	641,902
After Nov. 30 . . .	-	94.7	5.3	*	100.0	411,245	99.9	-	100.0	-	-	100.0	270	.1	-	94.7	5.3	*	411,515
All periods . . .	*	93.4	6.5	*	100.0	2,014,126	98.5	-	99.5	.5	-	100.0	34,792	1.4	*	93.5	6.5	*	2,048,919
VIRGINIA																			
Prior to Sept. 1 . . .	-	86.8	11.2	-	100.0	4,587	98.2	-	91.8	28.2	-	100.0	85	1.8	-	86.5	11.5	-	4,672
During September . . .	-	92.7	7.3	-	100.0	18,563	98.6	-	100.0	-	-	100.0	172	1.4	-	92.8	7.2	-	18,735
During October . . .	-	96.5	3.4	-	100.0	9,158	99.2	-	100.0	-	-	100.0	39	.8	-	96.6	3.4	-	9,197
After Nov. 30 . . .	-	97.5	2.5	-	100.0	1,422	100.0	-	-	-	-	-	-	-	-	97.5	2.5	-	1,422
All periods . . .	-	93.1	6.9	-	100.0	23,730	98.8	-	91.9	8.1	-	100.0	396	1.2	-	93.1	6.9	-	24,026
ALL OTHER 5/																			
Prior to Sept. 1 . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
During September . . .	-	94.5	5.4	-	100.0	10,878	98.5	-	91.5	8.5	-	100.0	165	1.5	-	94.5	5.5	-	11,043
During October . . .	-	99.7	.3	-	100.0	8,345	99.6	-	100.0	-	-	100.0	32	.4	-	99.7	.3	-	8,377
During November . . .	-	99.4	.3	.3	100.0	2,620	100.0	-	-	-	-	-	-	-	-	99.4	.3	.3	2,620
After Nov. 30 . . .	-	100.0	-	-	100.0	561	100.0	-	-	-	-	-	-	-	-	100.0	-	-	561
All periods . . .	-	97.2	2.8	*	100.0	22,404	99.1	-	92.9	7.1	-	100.0	197	.9	-	97.2	2.8	*	22,601

1/ Cotton 1-1/8 inches and longer in staple was classed for preparation according to tentative standards ("A", "B", and "C", preparation "A" being the smoothest preparation) described in an announcement made by the Secretary of Agriculture on May 20, 1939. In assembling figures for the 1940-41 crop, "C" and "Below C" (exclusive of gin out) were combined.

2/ Cotton shorter than 1-1/8 inches in staple was classed for preparation in a series of five categories informally set up for that purpose, based on the preparation as shown in each grade box as being normal for the grade. In assembling the figures here shown for cotton shorter than 1-1/8 inches in staple, "Very Rough" and "Rough" were combined.

3/ Periods adapted from those used by the Bureau of the Census.

4/ As reported by the Bureau of the Census.

5/ Quantities in running bales; round bales counted as half bales. Lists included.

6/ Includes Illinois and Kentucky.

* Less than 0.05 percent.

Table 10.—Tenderability of upland cotton ginned in the United States, by States, crop of 1941, and in the United States as a whole, crops of 1932-41

State	Crop of -	Tenderable <u>1/</u>		Untenderable		Total crop <u>2/</u>	
		Bales <u>3/</u>	Percent	Bales <u>3/</u>	Percent	Bales <u>3/</u>	Percent
Alabama	1941	723,722	93.5	50,717	6.5	774,439	100.0
Arizona	1941	54,919	39.8	83,181	60.2	138,100	100.0
Arkansas	1941	1,205,711	87.3	175,491	12.7	1,381,202	100.0
California	1941	236,399	59.8	159,168	40.2	395,567	100.0
Florida	1941	10,124	78.3	2,813	21.7	12,937	100.0
Georgia	1941	541,633	85.1	94,591	14.9	636,224	100.0
Louisiana	1941	194,458	62.6	116,017	37.4	310,475	100.0
Mississippi	1941	1,186,235	85.5	201,312	14.5	1,387,547	100.0
Missouri	1941	409,681	87.0	61,338	13.0	471,019	100.0
New Mexico	1941	42,288	48.6	44,731	51.4	87,019	100.0
North Carolina	1941	534,104	93.9	34,755	6.1	568,859	100.0
Oklahoma	1941	387,123	55.9	305,180	44.1	692,303	100.0
South Carolina	1941	354,642	86.9	53,456	13.1	408,098	100.0
Tennessee	1941	505,301	88.0	68,820	12.0	574,121	100.0
Texas	1941	1,635,825	64.2	913,094	35.8	2,548,919	100.0
Virginia	1941	22,294	92.8	1,732	7.2	24,026	100.0
All other <u>4/</u>	1941	20,357	90.1	2,244	9.9	22,601	100.0
	1932	11,489,100	90.5	1,212,200	9.5	12,701,300	100.0
	1933	11,782,800	93.1	871,500	6.9	12,654,300	100.0
	1934	8,518,700	90.1	939,300	9.9	9,458,000	100.0
	1935	8,333,900	80.1	2,068,800	19.9	10,402,700	100.0
	1936	10,539,700	86.9	1,584,100	13.1	12,123,800	100.0
All States	1937	15,050,900	82.5	3,186,200	17.5	18,237,100	100.0
	1938	10,896,918	94.0	701,500	6.0	11,598,418	100.0
	1939	10,565,313	92.3	886,969	7.7	11,452,282	100.0
	1940	9,988,632	81.5	2,272,072	18.5	12,260,704	100.0
	1941	8,064,816	77.3	2,368,640	22.7	10,433,456	100.0

1/ Tenderable in settlement of futures contracts.

2/ As reported by the Bureau of the Census. Number of bales for 1932-37 are rounded figures.

3/ Quantities in running bales; round bales counted as half bales. Linters excluded.

4/ Includes Illinois and Kentucky.

Table 11.- Grade and staple length of upland cotton ginned in Alabama, (Prog of 194)

Grade	15/16 inch shorter		7/8 inch		29/32 inch		15/16 inch		31/32 inch		1 inch		1-1/8 inches		1-1/16 inches		1-1/8 inches		1-7/16 inches		1-1/4 inches longer		No staples longer		All lengths							
	Bales B/	Percent	Bales B/	Percent	Bales B/	Percent	Bales B/	Percent	Bales B/	Percent	Bales B/	Percent	Bales B/	Percent	Bales B/	Percent	Bales B/	Percent	Bales B/	Percent	Bales B/	Percent	Bales B/	Percent	Bales B/	Percent						
Extra white:																																
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
6-0.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
7-0.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
8-0.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
9-0.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
TOTAL	1,797	12,099	25,600	97,022	145,279	249,600	127,791	15,860	609	103	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15					
White:																																
1-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
2-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
4-0.M.	42	1,194	5,841	7,124	10,656	18,299	14,131	176	104	99	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15					
5-M.	284	5,215	15,938	49,498	86,025	141,025	75,207	664	48	42	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15					
6-0.L.M.	77	5,745	12,797	36,399	66,328	94,315	34,990	3,953	269	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15					
7-0.L.M.	177	2,449	1,700	5,166	5,262	5,262	1,009	115	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15					
8-0.L.M.	146	285	151	325	325	325	127	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15					
9-0.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
TOTAL	1,797	12,099	25,600	97,022	145,279	249,600	127,791	15,860	609	103	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15					
Spotted:																																
3-0.M.	41	210	217	374	977	612	925	58	42	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15				
4-0.M.	152	2,001	4,244	9,775	14,076	17,000	5,243	664	48	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15				
5-M.	69	718	1,688	5,120	3,729	2,825	729	99	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15				
6-0.L.M.	9	35	50	219	276	122	70	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15				
7-0.L.M.	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
TOTAL	305	3,120	6,800	13,507	19,080	20,897	6,631	861	42	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15				
Tinged:																																
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
6-0.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
7-0.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Grey:																																
3-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4-0.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6-0.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
7-0.L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Below grade B/..																																
All grades	1,075	15,150	41,954	111,479	195,542	269,694	127,791	15,860	609	103	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15			
Percent	62.6	125.3	163.0	113.4	133.9	108.1	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
All grades by length																																
15/16 inch shorter	1,797	12,099	25,600	97,022	145,279	249,600	127,791	15,860	609	103	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15		
7/8 inch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
29/32 inch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15/16 inch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
31/32 inch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1 inch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1-1/8 inches	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1-1/16 inches	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1-1/8 inches	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1-7/16 inches	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1-1/4 inches longer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
No staples longer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All lengths	1,797	12,099	25,600	97,022	145,279	249,600	127,791	15,860	609	103	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15		
Percent	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	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	

1/ Includes all bales for which no specific length is assigned because of shatter defects.
 2/ Quantities in running bales. Lint not included.
 3/ Includes all bales which are less in grade than the lowest official standard for the corresponding color group.
 4/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 12.- Grade and staple length of upland cotton ginned in Arizona, crop of 1941

Grade	1 3/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-1/8 inches	1-3/16 inches	1-1/4 inches and longer	All lengths	
	Bales 1/ Percent	Bales 1/ Percent	Bales 1/ Percent	Bales 1/ Percent	Bales 1/ Percent	Bales 1/ Percent	Bales 1/ Percent	Bales 1/ Percent	Bales 1/ Percent	Bales 1/ Percent	Bales 1/ Percent	Bales 1/ Percent	Bales 1/ Percent
Extra White:													
3-0-M.	-	-	-	-	4	99	186	370	10	-	-	907	0.7
4-0-M.	-	-	82	451	1,454	6,080	7,779	8,374	828	-	-	29,319	21.2
5-0-M.	37	110	491	1,660	3,640	6,480	7,541	8,214	507	15	-	42,570	30.8
6-0-M.	65	277	561	1,041	1,961	2,961	3,541	4,215	42	9	-	15,299	11.1
7-0-M.	121	517	14	642	691	1,155	1,352	1,552	57	-	-	5,108	3.7
8-0-M.	168	625	20	537	262	251	55	-	-	-	-	1,628	1.2
9-0-M.	168	220	12	66	48	37	-	-	-	-	-	501	.4
Total	527	1,408	307	2,861	4,705	10,155	29,514	29,229	611	25	-	95,822	69.2
White:													
1-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-
2-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	4	-	47	50	7	-	-	-	96	.1
5-M.	-	-	-	-	16	78	80	20	-	-	-	201	.1
6-0-L-M.	15	71	22	128	43	-	14	16	4	-	-	1,200	.8
7-0-M.	220	774	35	543	127	70	19	10	-	-	-	1,206	.8
8-0-M.	1,011	1,710	42	617	161	78	-	4	-	-	-	2,026	1.4
9-0-M.	754	1,060	78	322	25	24	-	-	-	-	-	2,383	1.7
Total	2,291	5,415	179	1,451	404	22	150	97	4	-	-	8,472	6.1
Spotted:													
1-0-M.	-	-	-	7	45	404	851	749	-	-	-	2,201	1.7
2-0-M.	-	-	5	72	146	2,021	4,515	2,928	254	-	-	10,214	7.5
3-M.	97	247	63	426	729	1,504	2,601	2,008	21	-	-	8,060	6.4
4-0-L-M.	394	621	276	555	759	995	908	593	21	-	-	5,479	4.0
7-0-M.	2,319	1,844	37	712	221	405	111	8	-	-	-	5,659	4.1
Total	2,810	2,714	301	1,772	1,964	5,329	10,086	6,380	42	-	-	22,501	16.5
Tripled:													
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	5	25	73	65	-	-	-	-	104	.1
5-M.	29	68	-	29	-	17	29	4	-	-	-	226	.2
6-0-L-M.	245	139	-	120	63	26	25	-	-	-	-	426	.3
7-0-M.	68	25	-	25	25	13	17	-	-	-	-	178	.1
Total	372	252	-	199	111	129	154	4	-	-	-	1,211	.9
Yellow Stained:													
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	8	8	-	-	-	-	-	-	-	-	-	16	.1
Total	8	8	-	-	-	-	-	-	-	-	-	16	.1
Gray:													
2-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-
Below Grade 1/2	310	15	-	22	0	-	-	-	-	-	-	305	.3
All grades	6,318	6,118	863	6,315	7,169	25,919	40,024	38,976	908	25	-	138,100	100.0
All grades by length	4.6	5.9	.6	4.6	5.3	17.5	29.0	25.8	6.5	.5	-	100.0	

1/ Quantities in remaining bales. Linters excluded.
 2/ Includes all bales which are lower in grade than the lowest official standard for the corresponding color group.
 3/ As reported by the Bureau of the Census.

* Less than 0.05 percent.

Table 14.- Grade and staple length of upland cotton ginned in California, crop of 1941

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	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	% staple $\frac{1}{2}$	All lengths		
	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Percent	
Extra white:																	
3-0-M.	-	-	-	-	-	-	63	3,582	97	505	1,874	-	-	-	5,418	1.4	
4-0-M.	-	-	19	-	85	377	1,678	41,543	7,753	805	27,853	-	-	-	109,133	27.6	
5-0-M.	-	8	289	59	289	957	1,710	19,891	24,300	1,274	57,519	-	-	-	110,801	28.1	
6-0-M.	-	-	8	80	8	248	2,599	13,119	6,124	227	14,556	-	-	-	22,299	5.9	
7-0-M.	-	-	-	-	413	97	1,459	1,456	140	-	44	-	-	-	3,971	1.0	
8-0-M.	-	-	-	-	37	15	-	-	-	-	-	-	-	-	147	.4	
9-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	8	390	85	390	1,546	4,121	69,015	30,414	1,706	137,629	-	-	-	232,927	64.0	
White:																	
1-6-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	265	3,006	15	3,075	244	4,146	5,397	10,415	2,763	56	12,554	-	-	-	42,487	10.6	
Spotted:																	
3-0-M.	-	8	-	67	75	132	18	60	209	19	-	-	-	-	608	.2	
4-0-M.	-	36	36	102	333	750	515	476	852	115	-	-	-	-	3,217	.8	
5-0-M.	-	141	36	363	229	534	1,408	2,314	1,547	80	-	-	-	-	7,676	1.9	
6-0-M.	-	1,003	30	1,079	112	968	2,332	2,979	712	104	-	-	-	15	9,609	2.4	
7-0-M.	-	2,191	134	2,628	204	1,766	1,004	399	61	-	-	-	-	45	15,437	3.9	
Total	3,278	7,205	208	4,439	671	4,150	5,477	7,248	2,801	318	-	-	-	68	36,563	9.2	
Flagged:																	
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-0-M.	-	67	-	15	-	30	15	-	7	15	-	-	-	-	15	.4	
6-0-M.	-	22	399	170	15	81	37	-	-	-	-	-	-	15	1,279	.3	
7-0-M.	-	562	4,822	3,530	89	583	118	30	7	-	-	-	-	517	18,330	4.8	
Total	8,971	5,428	23	3,715	104	709	370	30	14	-	-	-	-	533	19,711	5.0	
Gray:																	
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-0-M.	-	7	-	150	-	701	923	1,373	580	44	-	-	-	-	3,791	1.0	
Total	7	61	7	647	37	999	37	7	-	-	-	-	-	-	5,410	1.4	
Below grade $\frac{1}{2}$	12,048	6,051	-	6,447	37	999	37	7	-	-	-	-	-	-	12,455	3.1	
All grades	84,870	21,941	203	16,037	1,680	15,004	16,494	91,490	155,137	41,608	1,782	-	-	9,410	392,547	100.0	
All grades by length																	
6.2	5.0	.1	4.8	.4	3.3	4.7	23.2	29.3	10.0	.4	-	-	-	1.6	100.0		

1/ Includes all bales for which no specific length is assigned because of character defects.
 2/ Qualities in following table. Others excluded.
 3/ Includes all bales in this grade that are shorter than the lowest official standard for the corresponding color group.
 4/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 15.- Grains and staple length of upland cotton ginned in Florida, crop of 1941

Grade	15/16 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 $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Percent	
White:																	
1-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-G.M.	-	-	-	-	-	-	11	-	-	-	-	-	-	19	20	0.2	-
3-G.M.	-	15	33	45	135	231	243	306	194	90	13	26	-	201	1,900	13.1	0.8
4-G.M.	-	6	240	480	831	1,532	1,091	537	159	34	19	6	-	496	5,724	44.4	1.9
5-G.M.	11	11	357	549	740	1,235	731	199	65	32	17	-	-	270	4,264	33.9	1.8
6-G.M.	-	14	10	23	61	67	13	10	-	-	-	-	-	40	238	1.8	0.8
7-G.M.	-	4	4	4	4	6	-	-	-	-	-	-	-	-	22	0.2	-
8-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9-G.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	17	538	592	1,101	1,851	3,091	2,069	1,042	418	156	49	32	-	1,132	12,108	93.6	-
Spotted:																	
3-G.M.	-	-	-	6	4	-	4	-	-	-	-	-	-	-	16	0.1	-
4-G.M.	4	17	31	24	23	75	31	4	4	4	-	-	-	26	243	1.9	0.8
5-G.M.	4	41	55	69	61	90	78	12	-	-	-	4	-	57	491	3.8	1.6
6-G.M.	-	4	23	15	13	4	14	-	-	-	-	-	-	-	73	0.6	-
7-G.M.	-	6	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-
Total	8	68	109	136	101	169	127	16	4	4	-	4	-	83	839	6.4	-
All grades	25	606	701	1,237	1,952	3,260	2,216	1,058	422	160	49	36	-	1,215	12,937	100.0	-
All grades by length . . . . .	.2	4.7	5.4	9.6	15.1	25.1	17.1	8.2	5.3	1.2	.4	.3	-	9.4	100.0	-	-

Quantities in running bales. Linters excluded.
 As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 16.-- Grade and staple length of upland cotton ginned in Georgia, crop of 1941

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 $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Bales $\frac{1}{2}$	Percent	
White:																	
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-0-M.	-	-	37	40	140	276	303	56	-	-	-	-	-	-	790	-	0.1
3-0-M.	-	37	1,703	4,711	7,356	15,618	12,943	3,004	190	12	9	100	66	100	49,145	-	9.7
4-0-M.	85	2,360	11,166	26,660	45,941	88,316	53,648	17,633	1,736	845	78	110	50	314	259,539	-	40.7
5-M.	622	7,983	34,287	54,287	90,095	145,823	45,455	15,213	1,736	349	31	13	50	209	259,078	-	37.6
6-0-L.M.	1,452	11,737	14,933	34,287	50,095	69,823	45,455	15,213	1,736	349	31	13	50	209	24,652	-	3.9
7-L.M.	542	3,842	2,713	5,613	5,497	4,308	1,069	185	114	47	-	-	-	-	1,338	-	2.2
8-0-O.O.	113	872	291	424	104	104	-	20	-	-	-	-	-	-	179	-	0.3
9-0-O.O.	119	47	13	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2
Total	3,123	25,470	50,936	71,475	109,133	165,644	124,119	34,274	5,723	633	189	254	119	1,100	273,724	-	90.2
Spotted:																	
1-0-M.	-	-	40	94	46	154	124	15	-	-	-	-	-	-	485	-	1.1
2-0-M.	873	1,500	1,672	4,800	6,043	10,006	5,003	647	85	-	-	-	-	-	22,564	-	5.2
3-0-M.	401	1,561	2,035	5,007	5,853	6,193	2,711	47	25	-	-	-	-	16	23,672	-	5.7
4-0-L.M.	150	481	349	1,302	1,180	747	212	56	-	12	-	-	-	-	4,202	-	1.2
5-L.M.	-	36	36	71	92	13	13	16	-	-	-	-	-	-	265	-	0.3
7-L.M.	884	3,566	4,154	11,059	14,536	17,912	6,166	1,245	50	12	-	-	-	18	61,642	-	9.7
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tinged:																	
2-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	19	32	16	16	-	-	-	-	-	-	-	-	107	-	0.1
6-0-L.M.	-	19	-	15	-	-	-	-	-	-	-	-	-	-	54	-	0.1
7-L.M.	-	37	-	-	-	-	-	-	-	-	-	-	-	-	37	-	0.1
Total	-	56	19	97	16	16	-	-	-	-	-	-	-	-	178	-	0.1
Grey:																	
2-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	56	261	15	142	125	65	-	-	-	-	-	-	-	-	660	-	0.1
Total	56	261	15	142	125	65	-	-	-	-	-	-	-	-	660	-	0.1
All grades	3,083	29,401	55,112	82,945	125,912	166,437	132,265	35,819	5,786	645	186	254	119	1,118	2,636,224	-	100.0
All grades by length	.6	4.6	5.5	13.0	19.5	29.4	20.8	5.6	.5	.1	*	*	*	.2	100.0	-	100.0

1/ Quantities in running bales, lintsters excluded.
 2/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 17.- Grade and staple length of upland cotton ginned in Louisiana, crop of 1941

Grade	15/16 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		1-7/32 inches		1-1/4 inches and longer		No staple longer		All lengths*					
	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent	Bales $\frac{1}{2}$	Percent						
White:																																		
1-M.F.	-		-		-		-		-		-		-		-		-		-		-		-		-		-		-		-			
2-5-M.	-		-		-		-		-		-		-		-		-		-		-		-		-		-		-		-			
3-0-M.	-		11		-		-		-		-		-		-		-		-		-		-		-		-		-		-			
4-0-M.	-		54		12		61		255		765		3,411		8,649		1,395		228		22		24		24		24		15,095		641		0.2	
5-0-M.	-		51		237		710		1,749		6,060		17,070		35,842		5,639		751		104		257		69		27,976		15,095		4.9			
6-0-M.	19		591		237		2,962		8,165		27,038		39,328		43,338		6,851		1,238		402		97		147		13,976		13,976		32.3			
7-0-M.	56		859		775		2,962		8,165		27,038		39,328		43,338		6,851		1,238		402		97		147		13,976		13,976		42.3			
8-0-M.	56		859		775		2,962		8,165		27,038		39,328		43,338		6,851		1,238		402		97		147		13,976		13,976		32.3			
9-0-M.	11		18		22		33		51		77		110		165		254		381		56		84		12		18		27,911		27,911		9.0	
9-0-O.	11		18		22		33		51		77		110		165		254		381		56		84		12		18		27,911		27,911		9.0	
9-0-O.	11		18		22		33		51		77		110		165		254		381		56		84		12		18		27,911		27,911		9.0	
Total	62		1,260		1,102		4,282		11,982		43,035		69,872		95,696		15,470		2,944		220		201		220		247,458		247,458		99.7			
Spotted:																																		
3-0-M.	-		-		-		-		-		-		-		-		-		-		-		-		-		-		-		-		-	
4-0-M.	47		651		644		1,932		5,650		12,776		18,473		25,247		3,247		144		46		54		45		268		268		268		.1	
5-0-M.	-		475		54		1,824		2,869		8,166		11,650		16,166		2,028		166		46		54		12		27,298		23,025		23,025		15.0	
6-0-M.	-		12		40		109		324		824		1,179		1,624		212		25		49		54		12		1,835		1,835		1,835		7.4	
7-0-M.	-		-		-		-		-		-		-		-		-		-		-		-		-		-		-		-		-	
Total	47		1,136		1,240		3,394		7,623		21,954		30,188		41,341		6,341		335		94		54		57		62,499		62,499		62,499		25.1	
Below grade $\frac{1}{2}$	-		11		-		11		25		162		45		57		95		24		24		12		-		50		50		50		.2	
All grades	129		2,697		2,342		7,677		19,605		65,101		90,105		126,034		21,812		1,906		3,062		254		285		310,475		310,475		310,475		100.0	
All grades by length	*		.9		.8		2.5		6.3		21.0		29.0		35.9		51.1		1.0		1.0		.1		.1		100.0		100.0		100.0			

* Includes all bales for which no specific length is assigned because of character defects.
 † Quantities in running bales. Linters excluded.
 ‡ Includes all bales which are lower in grade than the lowest official standard for the corresponding color group.
 § As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 16.- Grade and staple length of upland cotton ginned in Mississippi, crop of 1941

Grade	15/16 inch and shorter		7/8 inch		29/32 inch		15/16 inch		31/32 inch		1 inch		1-1/32 inch		1-1/16 inch		1-1/8 inch		1-1/4 inch and longer		No staple 3/4"		All lengths		
	Bales 1/2	Percent	Bales 1/2	Percent	Bales 1/2	Percent	Bales 1/2	Percent	Bales 1/2	Percent	Bales 1/2	Percent	Bales 1/2	Percent	Bales 1/2	Percent	Bales 1/2	Percent	Bales 1/2	Percent	Bales 1/2	Percent	Bales 1/2	Percent	
Whites:																									
1-6/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-0/8	15	15	15	15	35	43	35	43	171	1,000	1,940	2,179	1,189	895	438	731	339	15	15	731	15	15	15	15	
3-0/8	142	142	142	142	1,075	2,804	6,001	8,001	30,549	80,018	89,610	80,018	14,971	10,879	7,864	4,132	10,437	731	731	10,437	731	731	731	731	
4-0/8	294	294	294	294	4,749	12,301	25,804	33,801	112,537	297,810	327,375	297,810	59,761	47,348	34,318	18,361	25,151	25,151	25,151	25,151	25,151	25,151	25,151	25,151	
5-0/8	255	255	255	255	7,254	19,704	37,446	49,175	154,013	391,123	430,123	391,123	71,865	46,754	31,995	15,422	21,624	21,624	21,624	21,624	21,624	21,624	21,624	21,624	
6-0/8	-	-	-	-	2,111	5,112	7,759	10,123	31,422	78,422	88,422	78,422	15,422	9,422	6,422	3,422	4,422	4,422	4,422	4,422	4,422	4,422	4,422	4,422	
7-0/8	-	-	-	-	97	242	372	482	1,422	3,422	3,422	3,422	6,422	4,422	3,422	2,422	1,422	1,422	1,422	1,422	1,422	1,422	1,422	1,422	
8-0/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9-0/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	695	695	695	695	15,491	40,629	78,647	104,044	324,594	846,880	966,044	846,880	156,048	109,692	66,932	35,423	44,629	44,629	44,629	44,629	44,629	44,629	44,629	44,629	
Spotted:																									
3-0/8	56	56	56	56	71	188	328	428	128	158	158	158	158	158	158	158	158	158	158	158	158	158	158	158	
4-0/8	215	215	215	215	1,422	3,422	5,422	7,422	10,422	10,422	10,422	10,422	10,422	10,422	10,422	10,422	10,422	10,422	10,422	10,422	10,422	10,422	10,422	10,422	
5-0/8	89	89	89	89	1,109	2,774	5,044	6,044	2,239	3,239	3,239	3,239	3,239	3,239	3,239	3,239	3,239	3,239	3,239	3,239	3,239	3,239	3,239	3,239	
6-0/8	-	-	-	-	29	74	114	144	44	54	54	54	54	54	54	54	54	54	54	54	54	54	54	54	
7-0/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	300	300	300	300	2,851	6,908	14,631	16,647	6,294	2,443	2,443	2,443	2,443	2,443	2,443	2,443	2,443	2,443	2,443	2,443	2,443	2,443	2,443	2,443	
Tinged:																									
3-0/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-0/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-0/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-0/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grey:																									
3-0/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-0/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Below grade 3/4"	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All grades	1,076	1,076	1,076	1,076	19,445	47,659	140,380	186,611	277,249	506,662	577,756	506,662	129,756	110,360	69,116	35,707	47,085	47,085	47,085	47,085	47,085	47,085	47,085	47,085	
All grades by length	1	1	1	1	1.3	3.4	10.1	19.2	20.0	15.1	11.4	8.0	5.0	2.4	2.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	
Percent																									
Percent																									

1/ Includes all bales for which no specific length is assigned because of character defects.
 2/ Quantities in running bales, linters excluded.
 3/ Includes all bales which are lower in grade than the lowest official standard for the corresponding color group.
 4/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 19.- Grade and staple length of upland cotton ginned in Missouri, crop of 1941

Grade	15/16 inch shorter		7/8 inch		29/32 inch		15/16 inch		31/32 inch		1 inch		1-1/32 inch		1-1/16 inch		1-1/8 inch		1-1/4 inch		1-1/2 inch and longer		No staple		All lengths																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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1-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-2/8	14		14		22		151		467		30		144		112		742		101		28		163		366		4-2/8	14		98		273		1,474		5,245		24,770		97,125		327,023		10,418		2,240		204		56		21,945		5-2/8	101		549		2,073		7,874		28,150		94,790		327,023		1,150,000		3,823		13,217		300		800		2,977		6-2/8	14		278		1,454		7,874		41,131		176,948		54,023		209,000		6,023		1,217		100		251		1,045		7-2/8	133		411		1,454		7,874		37,023		15,137		62,119		244		1,182		177		15		48		51,756		8-2/8	113		410		144		973		2,025		9,951		15,890		142		75		25		25		25		9,218		9-2/8	29		483		144		973		701		4,010		5,950		583		77		4,043		712		1,325		48,247		Total	271		2,109		742		5,135		15,077		107,892		302,946		102,003		17,774		4,043		347		1,145		648,247		Spotted:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	23		276		29		58		44		147		212		38		15		14		15		14		842		Total	23		276		29		58		44		147		212		38		15		14		15		14		842		Tinged:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	29		276		29		58		44		147		212		38		15		14		15		14		842		Total	29		276		29		58		44		147		212		38		15		14		15		14		842		Grey:																												2-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	below grade 2/	219		643		142		269		142		150		187		-		-		-		-		-		1,744		All grades	513		5,021		780		5,500		16,497		310,112		806,133		102,719		17,919		4,100		562		1,145		4,471,019		All grades by length	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		.1	.6	.2	1.2	3.5	23.4	42.7	21.8	3.8	.9	.1	.8	.2	.3	.4	.3	.7	.4	.4	.3	.7	.4	.4	100.0	100.0																												
2-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-2/8	14		14		22		151		467		30		144		112		742		101		28		163		366		4-2/8	14		98		273		1,474		5,245		24,770		97,125		327,023		10,418		2,240		204		56		21,945		5-2/8	101		549		2,073		7,874		28,150		94,790		327,023		1,150,000		3,823		13,217		300		800		2,977		6-2/8	14		278		1,454		7,874		41,131		176,948		54,023		209,000		6,023		1,217		100		251		1,045		7-2/8	133		411		1,454		7,874		37,023		15,137		62,119		244		1,182		177		15		48		51,756		8-2/8	113		410		144		973		2,025		9,951		15,890		142		75		25		25		25		9,218		9-2/8	29		483		144		973		701		4,010		5,950		583		77		4,043		712		1,325		48,247		Total	271		2,109		742		5,135		15,077		107,892		302,946		102,003		17,774		4,043		347		1,145		648,247		Spotted:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	23		276		29		58		44		147		212		38		15		14		15		14		842		Total	23		276		29		58		44		147		212		38		15		14		15		14		842		Tinged:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	29		276		29		58		44		147		212		38		15		14		15		14		842		Total	29		276		29		58		44		147		212		38		15		14		15		14		842		Grey:																												2-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	below grade 2/	219		643		142		269		142		150		187		-		-		-		-		-		1,744		All grades	513		5,021		780		5,500		16,497		310,112		806,133		102,719		17,919		4,100		562		1,145		4,471,019		All grades by length	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		.1	.6	.2	1.2	3.5	23.4	42.7	21.8	3.8	.9	.1	.8	.2	.3	.4	.3	.7	.4	.4	.3	.7	.4	.4	100.0	100.0																																																								
3-2/8	14		14		22		151		467		30		144		112		742		101		28		163		366		4-2/8	14		98		273		1,474		5,245		24,770		97,125		327,023		10,418		2,240		204		56		21,945		5-2/8	101		549		2,073		7,874		28,150		94,790		327,023		1,150,000		3,823		13,217		300		800		2,977		6-2/8	14		278		1,454		7,874		41,131		176,948		54,023		209,000		6,023		1,217		100		251		1,045		7-2/8	133		411		1,454		7,874		37,023		15,137		62,119		244		1,182		177		15		48		51,756		8-2/8	113		410		144		973		2,025		9,951		15,890		142		75		25		25		25		9,218		9-2/8	29		483		144		973		701		4,010		5,950		583		77		4,043		712		1,325		48,247		Total	271		2,109		742		5,135		15,077		107,892		302,946		102,003		17,774		4,043		347		1,145		648,247		Spotted:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	23		276		29		58		44		147		212		38		15		14		15		14		842		Total	23		276		29		58		44		147		212		38		15		14		15		14		842		Tinged:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	29		276		29		58		44		147		212		38		15		14		15		14		842		Total	29		276		29		58		44		147		212		38		15		14		15		14		842		Grey:																												2-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	below grade 2/	219		643		142		269		142		150		187		-		-		-		-		-		1,744		All grades	513		5,021		780		5,500		16,497		310,112		806,133		102,719		17,919		4,100		562		1,145		4,471,019		All grades by length	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		.1	.6	.2	1.2	3.5	23.4	42.7	21.8	3.8	.9	.1	.8	.2	.3	.4	.3	.7	.4	.4	.3	.7	.4	.4	100.0	100.0																																																																																				
4-2/8	14		98		273		1,474		5,245		24,770		97,125		327,023		10,418		2,240		204		56		21,945		5-2/8	101		549		2,073		7,874		28,150		94,790		327,023		1,150,000		3,823		13,217		300		800		2,977		6-2/8	14		278		1,454		7,874		41,131		176,948		54,023		209,000		6,023		1,217		100		251		1,045		7-2/8	133		411		1,454		7,874		37,023		15,137		62,119		244		1,182		177		15		48		51,756		8-2/8	113		410		144		973		2,025		9,951		15,890		142		75		25		25		25		9,218		9-2/8	29		483		144		973		701		4,010		5,950		583		77		4,043		712		1,325		48,247		Total	271		2,109		742		5,135		15,077		107,892		302,946		102,003		17,774		4,043		347		1,145		648,247		Spotted:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	23		276		29		58		44		147		212		38		15		14		15		14		842		Total	23		276		29		58		44		147		212		38		15		14		15		14		842		Tinged:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	29		276		29		58		44		147		212		38		15		14		15		14		842		Total	29		276		29		58		44		147		212		38		15		14		15		14		842		Grey:																												2-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	below grade 2/	219		643		142		269		142		150		187		-		-		-		-		-		1,744		All grades	513		5,021		780		5,500		16,497		310,112		806,133		102,719		17,919		4,100		562		1,145		4,471,019		All grades by length	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		.1	.6	.2	1.2	3.5	23.4	42.7	21.8	3.8	.9	.1	.8	.2	.3	.4	.3	.7	.4	.4	.3	.7	.4	.4	100.0	100.0																																																																																																															
5-2/8	101		549		2,073		7,874		28,150		94,790		327,023		1,150,000		3,823		13,217		300		800		2,977		6-2/8	14		278		1,454		7,874		41,131		176,948		54,023		209,000		6,023		1,217		100		251		1,045		7-2/8	133		411		1,454		7,874		37,023		15,137		62,119		244		1,182		177		15		48		51,756		8-2/8	113		410		144		973		2,025		9,951		15,890		142		75		25		25		25		9,218		9-2/8	29		483		144		973		701		4,010		5,950		583		77		4,043		712		1,325		48,247		Total	271		2,109		742		5,135		15,077		107,892		302,946		102,003		17,774		4,043		347		1,145		648,247		Spotted:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	23		276		29		58		44		147		212		38		15		14		15		14		842		Total	23		276		29		58		44		147		212		38		15		14		15		14		842		Tinged:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	29		276		29		58		44		147		212		38		15		14		15		14		842		Total	29		276		29		58		44		147		212		38		15		14		15		14		842		Grey:																												2-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	below grade 2/	219		643		142		269		142		150		187		-		-		-		-		-		1,744		All grades	513		5,021		780		5,500		16,497		310,112		806,133		102,719		17,919		4,100		562		1,145		4,471,019		All grades by length	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		.1	.6	.2	1.2	3.5	23.4	42.7	21.8	3.8	.9	.1	.8	.2	.3	.4	.3	.7	.4	.4	.3	.7	.4	.4	100.0	100.0																																																																																																																																										
6-2/8	14		278		1,454		7,874		41,131		176,948		54,023		209,000		6,023		1,217		100		251		1,045		7-2/8	133		411		1,454		7,874		37,023		15,137		62,119		244		1,182		177		15		48		51,756		8-2/8	113		410		144		973		2,025		9,951		15,890		142		75		25		25		25		9,218		9-2/8	29		483		144		973		701		4,010		5,950		583		77		4,043		712		1,325		48,247		Total	271		2,109		742		5,135		15,077		107,892		302,946		102,003		17,774		4,043		347		1,145		648,247		Spotted:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	23		276		29		58		44		147		212		38		15		14		15		14		842		Total	23		276		29		58		44		147		212		38		15		14		15		14		842		Tinged:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	29		276		29		58		44		147		212		38		15		14		15		14		842		Total	29		276		29		58		44		147		212		38		15		14		15		14		842		Grey:																												2-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	below grade 2/	219		643		142		269		142		150		187		-		-		-		-		-		1,744		All grades	513		5,021		780		5,500		16,497		310,112		806,133		102,719		17,919		4,100		562		1,145		4,471,019		All grades by length	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		.1	.6	.2	1.2	3.5	23.4	42.7	21.8	3.8	.9	.1	.8	.2	.3	.4	.3	.7	.4	.4	.3	.7	.4	.4	100.0	100.0																																																																																																																																																																					
7-2/8	133		411		1,454		7,874		37,023		15,137		62,119		244		1,182		177		15		48		51,756		8-2/8	113		410		144		973		2,025		9,951		15,890		142		75		25		25		25		9,218		9-2/8	29		483		144		973		701		4,010		5,950		583		77		4,043		712		1,325		48,247		Total	271		2,109		742		5,135		15,077		107,892		302,946		102,003		17,774		4,043		347		1,145		648,247		Spotted:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	23		276		29		58		44		147		212		38		15		14		15		14		842		Total	23		276		29		58		44		147		212		38		15		14		15		14		842		Tinged:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	29		276		29		58		44		147		212		38		15		14		15		14		842		Total	29		276		29		58		44		147		212		38		15		14		15		14		842		Grey:																												2-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	below grade 2/	219		643		142		269		142		150		187		-		-		-		-		-		1,744		All grades	513		5,021		780		5,500		16,497		310,112		806,133		102,719		17,919		4,100		562		1,145		4,471,019		All grades by length	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		.1	.6	.2	1.2	3.5	23.4	42.7	21.8	3.8	.9	.1	.8	.2	.3	.4	.3	.7	.4	.4	.3	.7	.4	.4	100.0	100.0																																																																																																																																																																																																
8-2/8	113		410		144		973		2,025		9,951		15,890		142		75		25		25		25		9,218		9-2/8	29		483		144		973		701		4,010		5,950		583		77		4,043		712		1,325		48,247		Total	271		2,109		742		5,135		15,077		107,892		302,946		102,003		17,774		4,043		347		1,145		648,247		Spotted:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	23		276		29		58		44		147		212		38		15		14		15		14		842		Total	23		276		29		58		44		147		212		38		15		14		15		14		842		Tinged:																												3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7-2/8	29		276		29		58		44		147		212		38		15		14		15		14		842		Total	29		276		29		58		44		147		212		38		15		14		15		14		842		Grey:																												2-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5-2/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	below grade 2/	219		643		142		269		142		150		187		-		-		-		-		-		1,744		All grades	513		5,021		780		5,500		16,497		310,112		806,133		102,719		17,919		4,100		562		1,145		4,471,019		All grades by length	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		.1	.6	.2	1.2	3.5	23.4	42.7	21.8	3.8	.9	.1	.8	.2	.3	.4	.3	.7	.4	.4	.3	.7	.4	.4	100.0	100.0																																																																																																																																																																																																																											
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All grades	513		5,021		780		5,500		16,497		310,112		806,133		102,719		17,919		4,100		562		1,145		4,471,019		All grades by length	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		.1	.6	.2	1.2	3.5	23.4	42.7	21.8	3.8	.9	.1	.8	.2	.3	.4	.3	.7	.4	.4	.3	.7	.4	.4	100.0	100.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
All grades by length	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		.1	.6	.2	1.2	3.5	23.4	42.7	21.8	3.8	.9	.1	.8	.2	.3	.4	.3	.7	.4	.4	.3	.7	.4	.4	100.0	100.0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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1/ Includes all bales for which no specific length is assigned because of character defects.
 2/ Comities in running bales. Includes staple length.
 3/ Includes all bales which are lower grade than the lowest official standard for the corresponding color group.
 4/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 20.- Grade and staple length of upland cotton ginned in New Mexico, crop of 1941

Grade	12/16 inch and shorter	7/8 inch	59/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inch	1-1/16 inch	1-1/8 inch	1-1/4 inch	1-3/8 inch	1-1/2 inch	1-3/4 inch and longer	No staple 2/	All lengths	
															Bales 2/	Percent	Bales 2/	Percent
Extra White:																
3-0-M.	-	-	-	-	-	-	5	23	60	158	8	5	0	-	519	0.6
4-0-M.	-	-	-	-	-	-	35	321	1,024	2,571	231	16	0	-	11,940	15.7
5-M.	-	-	-	-	-	-	33	1,027	2,521	6,942	377	27	6	-	30,329	34.8
6-0-L.M.	-	-	-	15	-	-	176	1,244	2,071	4,980	57	-	-	-	10,799	12.4
6-L.M.	-	26	-	54	-	-	231	213	182	116	-	-	-	-	1,046	1.2
8-0-S.	374	1,106	80	1,224	330	891	130	508	143	10	-	-	-	17	2,028	2.3
8-0-S.	374	1,202	850	234	-	-	-	-	-	-	-	-	-	-	2,840	3.3
Total	427	1,823	38	2,176	-	1,810	1,694	2,996	9,432	27,813	670	15	11	17	60,511	69.5
White:																
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	9	5	47	6	-	-	-	-	66	1.1
6-0-L.M.	-	-	-	-	-	-	37	27	27	2	-	-	-	-	68	1.1
6-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	68	-	-	-	-	-	-	-	-	-	-	-	-	68	1.1
8-0-S.	-	48	-	-	-	-	-	-	-	-	-	-	-	-	48	1.1
8-0-S.	-	39	-	-	-	-	-	-	-	-	-	-	-	-	39	1.1
Total	-	107	-	-	-	-	46	5	74	9	-	-	-	-	241	1.3
Spotted:																
4-0-M.	4	-	-	-	21	13	31	170	711	1,060	210	-	-	-	2,802	2.5
5-M.	9	-	-	-	402	1,461	2,559	3,171	3,251	5,251	627	-	-	-	11,751	13.5
6-0-L.M.	99	1,06	24	11	4	318	1,008	1,073	842	535	30	-	-	-	4,130	4.7
6-L.M.	270	1,20	31	344	6	611	229	190	51	19	-	-	-	-	2,028	2.4
7-L.M.	349	1,534	16	1,122	6	628	101	48	28	10	-	-	-	27	3,011	3.6
Total	725	1,825	71	1,502	31	1,897	3,029	4,040	4,766	4,915	35	-	-	22	21,943	27.5
Tinged:																
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	68	31	5	13	-	-	27	27	5	9	-	-	-	-	14	1.2
5-M.	911	117	19	4	-	10	4	-	-	-	-	-	-	-	122	1.2
6-0-L.M.	176	51	10	12	-	22	-	-	-	-	-	-	-	-	1,025	1.2
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	303	1.3
Total	1,125	199	24	29	-	70	31	27	5	9	-	-	-	-	1,509	1.8
Yellow Stained:																
2-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-0-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	6
6-0-S.	6	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6
Total	11	-	-	-	-	-	-	-	-	-	-	-	-	-	11	6
Below grade 2/:	580	163	-	11	-	-	-	-	-	-	-	-	-	-	759	1.9
All grades	2,020	2,847	140	3,921	31	3,447	4,724	7,020	14,447	32,811	700	16	11	29	107,019	100.0
All grades by length	3.4	4.4	.2	4.3	*	4.0	5.5	6.1	16.6	27.6	.8	15.0	*	*	100.0	100.0

1/ Includes all bales for which no specific length is assigned because of character defects.
 2/ Quantities in remaining bales. Lists excluded.
 3/ Includes all bales which are lower in grade than the lowest official standard for the corresponding color group.
 4/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 21.- Grade and staple length of upland cotton ginned in North Carolina, crop of 1941

Grade	13/16 inch and shorter	7/8 inch	89/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-1/8 inches	1-5/32 inches	1-3/16 inches	1-7/32 inches	1-1/4 inches and longer	No staple	All lengths	
															Bales	Percent
White:																
1-6/7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-5/8	11	84	9	36	63	136	213	141	22	42	35	56	160	-	986	0.2
3-4	209	1,477	1,379	1,549	1,583	6,382	13,934	11,959	1,019	756	744	564	3,701	-	47,022	0.3
4-3	509	4,424	5,226	5,425	10,749	46,746	125,079	79,004	2,171	940	1,389	997	3,476	-	294,665	51.8
5-2	147	1,002	913	2,480	3,024	25,054	92,322	59,500	779	842	233	66	224	-	207,090	36.5
6-1	-	-	-	136	265	1,405	5,448	2,101	50	11	-	-	-	-	7,002	1.4
7-1/2	-	-	-	-	84	19	50	-	-	-	-	-	-	-	101	0.2
8-3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9-3/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	970	6,959	5,020	9,753	10,020	89,743	259,354	152,703	4,049	1,971	2,541	1,632	7,641	-	558,525	96.2
Spotted:																
1-6/7	137	107	119	39	42	89	39	1,910	60	37	27	-	-	-	149	0.3
2-5/8	29	110	99	204	406	1,021	2,025	390	11	11	56	-	31	-	7,420	1.3
3-4	-	-	-	204	190	670	560	11	-	-	-	-	-	-	2,851	0.5
4-3	-	-	-	24	-	-	36	-	-	-	-	-	-	-	71	0.1
5-2	-	-	-	24	-	-	-	-	-	-	-	-	-	-	24	0.0
6-1	160	800	178	540	710	2,228	3,160	2,301	71	37	27	-	31	-	9,940	1.7
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grey:																
3-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-3	-	-	-	14	14	57	65	-	-	-	-	-	-	-	170	0.3
5-2	-	-	-	56	56	14	76	32	-	-	-	-	-	-	201	0.3
6-1	-	-	-	14	72	71	169	33	-	-	-	-	-	-	309	0.5
Total	-	-	-	15	-	-	-	-	-	-	-	-	-	-	30	0.0
Below grade 3/4:																
All grades . . .	1,120	7,264	5,216	10,207	19,210	92,043	342,023	194,037	4,120	2,020	2,568	1,632	7,672	15	569,809	100.0
All grades by length	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	.2	1.3	.9	1.6	3.4	16.2	42.6	27.1	.7	.4	.4	.3	1.3	*	100.0	

1/ Includes all bales for which no specific length is assigned because of character defects.
 2/ Quantities in running bales. Lists excluded.
 3/ Includes all bales which are lower in grade than the lowest official standard for the corresponding color group.
 4/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 25.- Grade and staple length of upland cotton ginned in Oklahoma, crop of 1941

Grade	13 3/16 inch and shorter		9/8 inch		59/32 inch		15/16 inch		1 inch		1-1/32 inch		1-1/16 inch		1-1/8 inch		1-1/4 inch		No staple		All lengths			
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent		
White:																								
1-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-5/8	125	1.15	3,875	3.52	4,815	4.45	15,142	13.92	14,738	13.58	2,320	2.14	1,559	1.43	48	.04	12,173	11.17	69	.06	12,173	11.17		
6-5/8	1,185	10.85	36,825	33.75	48,715	44.95	151,142	139.25	148,738	137.05	25,022	23.02	10,130	9.32	132	.12	87,795	80.15	15	.14	87,795	80.15		
7-5/8	7,586	69.85	23,076	21.25	30,415	28.05	96,031	88.15	18,738	17.25	21,464	19.75	830	.76	107	.1	119,159	109.45	15	.14	119,159	109.45		
8-5/8	4,531	41.55	13,593	12.45	18,185	16.85	56,043	51.25	24,081	22.15	29,761	27.55	176	.16	12	.01	145,647	133.85	11	.1	145,647	133.85		
9-5/8	7,544	69.35	22,827	21.05	30,372	27.95	96,043	88.15	18,738	17.25	21,464	19.75	830	.76	107	.1	145,647	133.85	11	.1	145,647	133.85		
10-5/8	1,775	16.25	5,325	4.85	7,055	6.45	22,897	21.05	14,115	12.95	4,049	3.72	1,708	1.57	-	-	21,015	19.25	11	.1	21,015	19.25		
Total	22,941	210.85	69,737	64.25	93,545	85.85	291,314	267.15	89,600	82.05	107,217	98.15	30,678	28.15	438	.4	281,660	258.85	698	6.4	281,660	258.85		
Spotted:																								
3-5/8	33	.3	64	.6	175	1.6	547	5.0	529	4.8	277	2.5	172	1.6	33	.3	1,887	1.7	-	-	1,887	1.7		
4-5/8	732	6.7	2,219	2.0	4,047	3.7	12,841	11.8	12,841	11.8	2,320	2.1	1,559	1.4	48	.04	27,899	25.5	-	-	27,899	25.5		
5-5/8	2,979	27.3	9,015	8.3	12,031	11.0	38,738	35.5	38,738	35.5	6,464	5.9	2,517	2.3	69	.06	37,170	34.0	-	-	37,170	34.0		
6-5/8	8,251	75.5	25,076	23.0	33,326	30.5	106,043	97.0	56,043	51.2	29,761	27.5	1,760	1.6	12	.01	27,554	25.2	-	-	27,554	25.2		
7-5/8	1,775	16.2	5,325	4.8	7,055	6.4	22,897	21.0	14,115	12.9	4,049	3.7	1,708	1.5	-	-	41,367	37.8	-	-	41,367	37.8		
Total	17,497	159.8	52,694	48.2	70,645	64.5	228,314	209.0	70,600	64.5	87,217	79.8	26,678	24.4	129	.1	165,237	151.8	57	.5	165,237	151.8		
Timed:																								
3-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yellow Stalked:																								
3-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GRNY:																								
3-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Below grade 2/	2,076	19.0	6,319	5.8	8,395	7.7	26,660	24.4	107,217	98.1	30,678	28.1	438	.4	281,660	258.8	698	6.4	281,660	258.8	698	6.4	281,660	258.8
All grades	44,973	411.8	134,059	122.8	175,753	161.5	565,660	516.0	107,217	98.1	30,678	28.1	438	.4	281,660	258.8	698	6.4	281,660	258.8	698	6.4	281,660	258.8
All grades by length	6.0	55.5	9.9	91.1	13.2	120.1	109.8	15.5	142.5	13.2	120.1	109.8	4.4	40.0	.4	281,660	258.8	.1	1.0	100.0	100.0	100.0	100.0	

1/ Includes all bales for which no specific length is assigned because of character defects.
 2/ Quantities in running bales; round bales counted as half bales. Linters excluded.
 3/ Includes all bales which are lower in grade than the lowest official standard for the corresponding color group.
 4/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 23.- Grade and staple length of upland cotton ginned in South Carolina, crop of 1941

Grade	1 1/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/16 inch	1-1/8 inch	1-1/4 inch	1-3/8 inch	1-7/16 inch	1-1/2 inch and longer	No staple 1/2	All lengths	
	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent	Bales ^{1/} / Percent
White:															
1-4-P.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-0-M.	-	-	-	14	41	122	60	118	537	750	412	412	-	2,603	0.5
3-0-M.	-	-	-	47	1,311	4,194	7,608	1,191	2,382	3,005	2,503	2,444	-	30,883	7.6
4-0-M.	-	-	-	70	2,458	8,556	15,747	6,737	1,544	879	873	598	-	156,210	40.8
5-M.	108	305	870	3,098	12,508	40,644	65,975	4,317	543	846	89	199	-	197,393	50.6
6-0-L-M.	27	100	322	1,094	2,012	5,040	4,158	61	45	-	12	-	-	14,477	3.5
7-L-M.	-	-	-	108	56	159	54	-	-	-	-	-	54	122	0.1
8-0-L-O.	132	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9-0-L-O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	287	874	768	5,188	25,406	82,866	141,839	14,016	3,371	4,532	3,659	2,854	96	378,215	91.8
Spotted:															
3-0-M.	-	-	-	13	30	77	156	67	87	301	107	97	-	700	0.2
4-0-M.	27	15	148	802	1,784	5,783	2,599	209	52	52	52	52	-	19,874	4.8
5-M.	-	-	65	480	1,555	4,871	5,134	1,220	163	15	33	38	-	14,598	3.6
6-0-L-M.	-	-	-	61	61	215	287	-	12	13	-	-	-	713	0.2
7-L-M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	27	30	214	1,376	3,459	10,946	14,910	3,962	400	356	130	97	-	30,883	8.8
All grades	284	712	982	6,564	29,744	94,812	156,749	18,978	3,467	4,700	3,804	2,921	96	409,098	100.0
All grades by length	.1	.2	.2	2.5	7.1	23.2	30.4	19.6	3.7	1.2	1.3	.9	1.0	100.0	

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

^{2/} Quantities in running bales. Lists excluded.

^{3/} As reported by the Bureau of the Census.

* Less than 0.05 percent.

Table 24.- Grade and staple length of upland cotton ginned in Tennessee, crop of 1942

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		1-1/8 inches		1-1/4 inches		1-1/2 inches		1-3/4 inches		No staple		All lengths						
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent					
White:																																	
1-3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
2-3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
3-3/4	156	276	86	147	66	114	147	247	133	233	438	793	393	703	30	53	87	157	287	527	967	1,721	3,114	5,842	10,656	19,498	35,451	63,885	116,336				
4-3/4	8,055	14,535	4,435	7,949	4,435	8,055	7,249	13,233	23,789	43,438	79,329	145,108	265,108	487,449	887,449	1,624,449	2,954,449	5,384,449	9,854,449	18,054,449	32,954,449	60,354,449	110,354,449	202,354,449	372,354,449	687,354,449	1,267,354,449	2,317,354,449	4,267,354,449	7,867,354,449			
5-3/4	1,086	1,951	4,325	7,891	4,325	7,891	7,591	13,781	25,171	46,561	86,351	158,741	291,131	535,521	984,911	1,819,301	3,358,691	6,198,081	11,537,471	21,476,861	40,016,251	74,455,641	138,895,031	257,334,421	476,773,811	886,213,201	1,645,652,591	3,035,091,981	5,604,531,371	10,364,070,761			
6-3/4	15	27	80	146	146	267	486	891	1,631	2,991	5,501	10,141	18,831	34,721	64,111	118,001	218,391	405,281	750,671	1,389,561	2,578,451	4,767,341	8,856,231	16,445,121	30,334,011	56,222,901	104,111,791	192,000,681	354,889,571	656,778,461			
7-3/4	60	109	169	306	306	561	1,026	1,881	3,451	6,341	11,731	21,621	40,511	75,401	139,291	257,181	476,071	884,961	1,643,851	3,032,741	5,621,631	10,410,521	19,299,411	35,888,301	67,077,191	125,466,081	233,854,971	435,243,861	811,632,751	1,500,021,641			
8-3/4	3	5	7	13	13	24	44	81	150	279	518	957	1,767	3,257	606	1,116	2,076	3,866	7,156	13,346	24,736	45,626	85,016	157,406	291,796	541,186	1,000,576	1,850,466	3,439,356	6,388,246	11,877,136		
9-3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total	17,335	31,209	19,438	35,451	35,451	64,802	118,510	216,310	400,100	740,100	1,360,100	2,500,100	4,600,100	8,500,100	15,600,100	28,700,100	53,800,100	100,000,100	185,000,100	340,000,100	630,000,100	1,170,000,100	2,170,000,100	4,000,000,100	7,400,000,100	13,800,000,100	25,700,000,100	47,600,000,100	88,500,000,100	164,400,000,100	303,300,000,100		
Spot seed:																																	
2-3/4	15	27	86	156	156	287	526	965	1,785	3,275	6,045	11,135	20,525	38,415	71,305	132,195	244,085	451,975	841,865	1,551,755	2,841,645	5,231,535	9,621,425	17,711,315	32,601,205	60,491,095	112,380,985	207,270,875	384,160,765	711,050,655			
3-3/4	227	416	227	416	416	767	1,407	2,577	4,737	8,727	16,117	29,607	54,497	100,387	185,277	341,167	629,057	1,167,947	2,156,837	4,005,727	7,404,617	13,703,507	25,392,397	46,981,287	86,870,177	160,759,067	297,647,957	547,536,847	1,016,425,737	1,885,314,627			
4-3/4	49	89	92	168	168	309	568	1,037	1,927	3,557	6,547	12,037	22,327	41,217	76,107	140,997	262,887	484,777	893,667	1,642,557	3,011,447	5,540,337	10,229,227	18,818,117	34,507,007	63,195,897	116,884,787	215,573,677	398,462,567	734,351,457			
5-3/4	13	24	24	44	44	81	150	279	518	957	1,767	3,257	6,047	11,137	20,527	38,417	71,307	132,197	244,087	451,977	841,867	1,551,757	2,841,647	5,231,537	9,621,427	17,711,317	32,601,207	60,491,097	112,380,987	207,270,877	384,160,767	711,050,657	
6-3/4	14	25	25	46	46	83	152	281	520	959	1,769	3,259	6,049	11,139	20,529	38,419	71,309	132,199	244,089	451,979	841,869	1,551,759	2,841,649	5,231,539	9,621,429	17,711,319	32,601,209	60,491,099	112,380,989	207,270,879	384,160,769	711,050,659	
7-3/4	318	583	583	1,067	1,067	1,957	3,597	6,587	12,177	22,567	41,957	77,347	143,737	266,527	493,317	911,107	1,688,897	3,116,687	5,744,477	10,522,267	19,300,057	35,677,847	66,055,637	122,433,427	226,211,217	418,989,007	774,766,797	1,438,544,587	2,666,322,377	4,934,099,167	9,131,876,957		
Total	318	583	583	1,067	1,067	1,957	3,597	6,587	12,177	22,567	41,957	77,347	143,737	266,527	493,317	911,107	1,688,897	3,116,687	5,744,477	10,522,267	19,300,057	35,677,847	66,055,637	122,433,427	226,211,217	418,989,007	774,766,797	1,438,544,587	2,666,322,377	4,934,099,167	9,131,876,957		
Tinged:																																	
4-3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
6-3/4	84	151	151	277	277	504	920	1,687	3,087	5,677	10,467	19,257	35,447	65,337	120,227	222,117	409,007	756,897	1,394,787	2,562,677	4,710,567	8,698,457	16,086,347	29,674,237	54,562,127	100,450,017	185,337,907	341,225,797	627,113,687	1,156,001,577	2,134,889,467		
7-3/4	11	20	20	37	37	68	125	231	426	783	1,443	2,663	4,903	9,043	16,733	30,823	57,113	105,003	193,893	358,783	662,673	1,226,563	2,260,453	4,204,343	7,788,233	14,472,123	26,856,013	49,739,903	92,123,793	170,007,683	314,891,573	582,775,463	
Total	35	61	61	111	111	202	372	687	1,252	2,310	4,289	7,990	14,790	27,480	50,960	94,940	175,830	325,720	600,610	1,115,500	2,069,390	3,901,280	7,268,170	13,690,690	25,366,360	46,636,250	86,196,140	157,037,030	287,043,920	526,887,050	977,667,050	1,817,556,950	
Gray:																																	
4-3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-3/4	13	24	24	44	44	81	150	279	518	957	1,767	3,257	6,047	11,137	20,527	38,417	71,307	132,197	244,087	451,977	841,867	1,551,757	2,841,647	5,231,537	9,621,427	17,711,317	32,601,207	60,491,097	112,380,987	207,270,877	384,160,767	711,050,657	1,314,939,547
Total	13	24	24	44	44	81	150	279	518	957	1,767	3,257	6,047	11,137	20,527	38,417	71,307	132,197	244,087	451,977	841,867	1,551,757	2,841,647	5,231,537	9,621,427	17,711,317	32,601,207	60,491,097	112,380,987	207,270,877	384,160,767	711,050,657	1,314,939,547
Saline grade 3/4:																																	
4-3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5-3/4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6-3/4	17,701	31,209	31,209	56,784	56,784	104,168	190,352	354,536	648,720	1,192,904	2,211,088	4,075,272	7,549,456	13,943,640	25,737,824	47,632,008	88,426,192	163,220,376	301,014,560	556,808,744	1,021,602,928	1,886,407,112	3,471,211,306	6,406,015,490	11,890,819,674	21,980,623,858	40,870,428,042	75,760,232,226	140,650,036,410	260,539,840,594	481,429,634,778	892,319,428,962	
All grades	17,701	31,209	31,209	56,784	56,784	104,168	190,352	354,536	648,720	1,192,904	2,211,088	4,075,272	7,549,456	13,943,640	25,737,824	47,632,008	88,426,192	163,220,376	301,014,560	556,808,744	1,021,602,928	1,886,407,112	3,471,211,306	6,406,015,490	11,890,819,674	21,980,623,858	40,870,428,042	75,760,232,226	140,650,036,410	260,539,840,594	481,429,634,778	892,319,428,962	
All grades by length	3-1	4-4	4-4	5-4	5-4	9-4	12-9	22-9	38-7	58-7	88-7	131-9	191-9	281-9	411-9	581-9	811-9	1,041-9	1,471-9	2,101-9	2,931-9	4,061-9	5,591-9	7,521-9	10,051-9	13,381-9	17,711-9	23,041-9	29,371-9	36,701-9	45,031-9	54,361-9	64,691-9

1/ Includes all bales for which no specific length is assigned because of character defects.
 2/ Quantities in running bales, listers included.
 3/ Includes all bales which are lower in grade than the lowest official standard for the corresponding color group.
 4/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 25.- Grade and staple length of upland cotton ginned in Texas, crop of 1941

Grade	13/16 inch and shorter	7/8 inch	29/32 inch	10/16 inch	31/32 inch	1 inch	1-1/8 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches	1-1/16 inches	1-3/32 inches	1-1/8 inches and longer	No staple 1/2"	All lengths		
																		Bales 1/2	Percent	Bales 1/2	Percent
Extra white:																				
3-0-10	-	-	-	25	28	-	-	95	482	-	11	24	-	-	-	-	-	36	*	
4-0-10	-	-	-	58	15	-	-	1,115	9,554	2,997	471	50	11	-	-	-	-	2,321	0.1	
5-0-10	-	-	-	58	15	-	-	1,519	8,889	1,380	180	180	150	-	-	-	-	27,370	5.4	
6-0-10	-	-	-	33	199	-	-	181	318	54	-	-	-	-	-	-	-	24,499	1.0	
7-0-10	-	-	-	197	31	-	-	-	-	-	-	-	-	-	-	-	-	1,115	0.0	
8-0-10	-	-	-	244	41	820	2,053	4,071	17,474	4,943	207	210	125	-	-	-	-	107	*	
9-0-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	*	
Total	10,089	284,749	206,070	486,954	315,926	201,451	119,115	26,868	5,971	226	51	414	1,781,642	69.1						
White:																				
1-0-7 1/2	-	-	-	11	11	-	-	-	-	-	-	-	-	-	-	-	-	11	*	
2-0-7 1/2	-	-	-	1,028	55,656	11,450	62	1,326	1,021	22	-	-	-	-	-	-	-	2,948	0.1	
3-0-7 1/2	-	-	-	35	29,813	45,871	38,959	14,795	2,484	705	80	-	-	-	-	-	-	65,880	2.4	
4-0-7 1/2	-	-	-	124,851	159,050	69,679	51,433	18,508	2,692	206	51	-	-	-	-	-	-	402,103	15.8	
5-0-7 1/2	-	-	-	141,798	97,311	69,679	51,433	18,508	2,692	206	51	-	-	-	-	-	-	544,946	21.2	
6-0-7 1/2	-	-	-	129,254	56,082	40,480	31,480	2,715	34	-	-	-	-	-	-	-	-	486,475	19.1	
7-0-7 1/2	-	-	-	45,979	19,892	12,813	2,715	421	-	-	-	-	-	-	-	-	-	176,778	7.7	
8-0-7 1/2	-	-	-	7,672	4,743	2,855	99	14	-	-	-	-	-	-	-	-	-	45,054	1.7	
Total	100,089	284,749	206,070	486,954	315,926	201,451	119,115	26,868	5,971	226	51	414	1,781,642	69.1						
Spotted:																				
3-0-10	370	780	1,278	5,421	4,508	1,426	470	137	22	22	40	22	33	-	-	-	-	14,593	0.5	
4-0-10	7,025	15,081	18,208	54,498	39,713	18,426	5,729	2,149	1,769	1,213	11	11	225	-	-	-	-	165,245	6.2	
5-0-10	44,256	97,066	41,874	40,082	16,678	7,958	2,837	1,556	309	265	36	36	87	-	-	-	-	233,778	9.2	
6-0-10	76,897	59,895	27,814	21,883	6,470	2,604	114	266	-	-	-	-	-	-	-	-	-	194,996	7.9	
7-0-10	19,351	13,679	2,825	2,620	260	281	115	115	-	-	-	-	-	-	-	-	-	1,429	0.05	
Total	109,841	187,979	91,047	124,604	67,949	30,622	10,766	4,006	2,561	1,068	41	41	425	-	-	-	-	702,496	27.6	
Striped:																				
3-0-10	14	14	22	60	23	-	-	-	-	-	-	-	-	-	-	-	-	26	*	
4-0-10	1,010	1,010	190	98	54	-	-	-	-	-	-	-	-	-	-	-	-	2,668	0.1	
5-0-10	2,990	2,990	47	47	22	12	19	-	-	-	-	-	-	-	-	-	-	5,219	0.2	
6-0-10	3,195	3,195	79	31	22	12	12	-	-	-	-	-	-	-	-	-	-	3,288	0.1	
7-0-10	11,039	2,943	509	202	79	12	19	-	-	-	-	-	-	-	-	-	-	3,009	0.1	
Total	18,292	10,262	659	232	126	36	51	-	-	-	-	-	-	-	-	-	-	13,863	0.5	
Yellow stained:																				
3-0-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4-0-10	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	*	
5-0-10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	*	
Grey:																				
3-0-10	-	-	-	13	26	42	97	10	-	-	-	-	-	-	-	-	-	-	13	
4-0-10	-	-	-	31	11	12	11	11	-	-	-	-	-	-	-	-	-	-	104	
5-0-10	-	-	-	61	26	86	69	21	-	-	-	-	-	-	-	-	-	-	90	
Total	-	-	-	105	74	140	177	42	-	-	-	-	-	-	-	-	-	-	207	
Below grade 1/2"	10,560	1,006	65	215	80	108	-	-	-	-	-	-	-	-	-	-	-	1,803	13,641	0.5
All grades	321,379	407,942	246,703	410,953	303,686	233,504	128,022	47,022	25,406	5,495	249	210	125	2,493	4/ 2,549,919	Percent	Percent	Percent	Percent	
All grades by length	12.6	16.0	12.7	24.0	10.1	9.2	5.2	1.6	1.0	1.1	0.8	0.1	0.1	0.1	0.1	0.1	0.1	100.0	100.0	100.0

1/ Includes all bales for which no specific length is assigned because of character defects.
 2/ Quantities in running bales; round bales counted as half bales. Linters excluded.
 3/ Includes all bales which are lower in grade than the lowest official standard for the corresponding color group.
 4/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 26.- Grade and staple length of upland cotton ginned in Virginia, crop of 1944

Grade	13/16	7/8	29/32	15/16	31/32	1	1-1/32	1-1/16	1-1/8	1-1/4	1-1/2	1-3/4	1-7/8	1-1/4	All lengths		
	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Bales 1/2	Percent	
White:																	
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-S.O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	29	135	100	119	8	-	-	-	-	-	-	447	1.9
5-M.	-	-	72	75	270	962	3,153	3,706	523	111	56	-	-	-	8,651	36.8	
6-S.L.M.	-	-	46	162	101	972	6,259	5,211	743	111	56	-	-	-	15,439	56.7	
7-L.M.	-	-	-	-	9	120	429	361	22	10	-	-	-	-	899	3.7	
8-S.O.C.	-	-	-	-	-	10	-	-	-	-	-	-	-	-	20	.1	
9-O.C.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	116	245	409	2,205	9,461	9,336	1,296	232	56	-	-	-	23,656	99.2	
Spot bled:																	
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	30	-	-	-	-	-	-	-	30	.1	
5-M.	-	-	-	-	-	-	22	62	-	-	-	-	-	-	87	.4	
6-S.L.M.	-	-	-	-	-	-	17	-	-	-	-	-	-	-	17	.1	
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	72	62	-	-	-	-	-	-	134	.6	
Gray:																	
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	18	-	-	-	-	-	-	-	18	.1	
5-M.	-	-	-	-	-	-	-	18	-	-	-	-	-	-	18	.1	
Total	-	-	-	-	-	-	18	18	-	-	-	-	-	-	36	.2	
All grades	-	-	116	245	409	2,205	10,041	9,416	1,296	232	56	-	-	-	23,686	100.0	
All grades by length	-	-	.5	1.0	1.7	9.2	41.8	39.2	5.4	1.0	.2	-	-	-	100.0	-	

1/ Quantities in running bales. Liners excluded.
 2/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 27.- Grade and staple length of upland cotton ginned in all other States, crop of 1941

Grade	15/16 inch and shorter	7/8 inch	29/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-1/8 inches	1-1/4 inches	1-5/16 inches	1-3/8 inches	1-1/2 inches and longer	No staple 1/2	All lengths	
	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent	Bales 1/2 Percent
Whites:																
1-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-6.7.	28	34	4	4	4	12	25	232	980	37	24	11	49	-	49	0.2
5-6.7.	65	100	479	90	1,537	3,246	8,010	1,213	211	79	40	12	5,643	-	5,643	11.7
6-6.7.	-	71	290	479	1,901	1,901	3,370	866	142	10	10	-	9,783	-	9,783	43.1
7-6.7.	-	18	174	174	428	428	428	428	428	428	428	428	5,619	-	5,619	24.9
8-6.7.	14	8	174	174	135	207	421	130	9	-	-	-	1,905	-	1,905	11.9
9-6.7.	54	23	106	106	87	67	21	14	-	-	-	-	1,228	-	1,228	1.4
Total	141	250	1,152	1,152	3,453	7,118	6,645	3,080	443	124	50	12	11	-	22,487	99.5
Spotted:																
1-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-6.7.	11	-	-	-	10	17	9	-	-	-	-	-	-	-	17	.1
6-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56	.2
7-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	.1
Total	11	-	4	4	19	21	9	-	-	-	-	-	-	-	64	.3
Grey:																
1-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5-6.7.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Below grade 3/4																
All grades	152	250	1,156	1,156	3,472	7,151	6,695	3,080	443	124	50	12	11	7	23,401	100.0
All grades by length	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
	.7	1.1	5.1	5.1	15.4	31.6	29.6	13.7	2.0	.5	.2	.1	.1	.1	100.0	

1/ Includes all bales for which no specific length is assigned because of character defects.
 2/ Quantities in running bales. Listers excluded.
 3/ Includes all bales which are lower in grade than the lowest official standard for the corresponding color group.
 4/ As reported by the Bureau of the Census.
 * Less than 0.05 percent.

Table 28.- Grade and staple length of upland cotton ginned, by States and specified periods, crop of 1941 1/

Grade and length	ALABAMA						ARIZONA					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Extra White:												
3-G.M.	-	-	-	-	-	-	0.6	0.8	0.9	1.7	-	0.7
4-G.M.	-	-	-	-	-	-	56.8	49.6	23.3	25.5	0.9	21.2
5-M.	-	-	-	-	-	-	29.3	44.1	57.4	40.3	5.8	30.6
6-S.L.M.	-	0.1	-	-	-	-	1.0	1.5	7.8	11.7	17.8	11.1
7-L.M.	-	-	-	-	-	-	-	-	.4	1.0	8.6	3.7
8-S.O.O.	-	-	-	-	-	-	-	-	-	-	3.3	1.3
9-O.O.	-	-	-	-	-	-	-	-	-	-	.9	.4
Total	-	.1	-	-	-	0.1	99.7	96.0	89.8	80.2	38.3	69.2
White:												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-S.O.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	0.1	.1	-	-	-	.1	-	-	-	-	-	-
4-G.M.	11.7	9.6	3.3	2.6	1.6	7.4	-	.5	-	-	-	.1
5-M.	55.5	56.4	36.7	31.1	25.4	49.3	.1	1.0	-	-	-	.1
6-S.L.M.	29.8	25.0	40.6	40.1	37.0	31.3	-	-	.1	-	.5	.2
7-L.M.	1.7	1.5	2.9	6.7	12.1	2.3	-	-	-	-	3.4	1.4
8-S.O.O. . . . .	.1	.1	.4	1.2	3.1	.3	-	-	-	-	6.7	2.6
9-O.O.	-	-	.1	.6	2.2	.1	-	-	-	-	4.2	1.7
Total	98.9	92.7	86.0	82.3	81.4	90.7	.1	1.5	.1	-	14.8	6.1
Spotted:												
3-G.M.	-	.4	.5	.7	-	.4	-	-	2.0	4.2	1.2	1.7
4-G.M. . . . .	.5	5.4	11.2	11.5	7.7	7.0	.2	1.3	7.1	12.1	8.9	7.3
5-M. . . . .	.4	1.3	2.2	5.0	10.1	1.7	-	.2	1.0	3.2	14.2	6.4
6-S.L.M. . . . .	.1	.1	.1	.5	.2	.1	-	.1	-	.2	9.8	4.0
7-L.M.	-	-	-	-	-	-	-	-	-	.1	10.2	4.1
Total	1.0	7.2	14.0	17.7	18.0	9.2	.2	1.6	10.1	19.8	44.3	23.5
Tinged:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-G.M.	-	-	-	-	-	-	-	.9	-	-	-	.1
5-M.	-	-	-	-	-	-	-	-	-	-	.4	.2
6-S.L.M.	-	-	-	-	-	-	-	-	-	-	1.2	.5
7-L.M.	-	-	-	-	-	-	-	-	-	-	.3	.1
Total . . . . .	.1	-	-	-	-	-	-	.9	-	-	1.9	.9
Yellow Stained:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
Grey:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
Below grade 2/	-	-	-	-	.6	-	-	-	-	-	.6	.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
Index of grade 2/	98.4	98.5	96.8	95.7	95.6	97.8	102.3	101.8	100.3	99.9	89.2	95.4
Staple length (inches)												
13/16 and shorter . .	-	.1	.3	1.0	2.6	.2	-	-	-	-	11.5	4.6
7/8 . . . . .	.8	1.8	2.4	2.8	5.3	2.0	-	.2	-	-	14.7	5.9
29/32	3.5	4.8	6.4	8.5	13.5	5.4	-	1.0	.2	-	1.1	.6
15/16	15.1	12.2	16.0	25.1	31.4	14.4	.1	5.0	.4	.1	9.4	4.6
31/32	20.0	22.4	26.6	31.8	29.4	23.9	4.0	11.9	1.3	1.0	6.9	5.2
1	30.4	37.8	33.5	24.3	21.7	34.9	52.8	32.4	5.6	10.3	14.3	17.3
1-1/32	24.2	19.1	13.3	6.4	5.7	17.1	40.3	30.0	13.2	35.9	33.8	29.0
1-1/16	5.7	1.7	1.3	.1	.2	2.0	2.8	-	5.2	45.1	43.0	19.0
1-3/32 . . . . .	.3	.1	.1	-	-	.1	-	-	1.0	11.1	3.2	6.5
1-1/8	-	-	-	-	-	-	-	1.0	1.0	.7	.1	.5
1-5/32	-	-	-	-	-	-	-	.1	-	-	-	-
1-3/16	-	-	-	-	-	-	-	-	-	-	-	-
1-7/32	-	-	-	-	-	-	-	-	-	-	-	-
1-1/4 and longer . .	-	-	-	-	.8	-	-	-	-	-	-	-
No staple 3/4	-	-	-	-	-	-	-	-	-	-	-	-
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
Average staple length 2/ (32nd inches).	31.7	31.5	31.3	30.8	30.6	31.4	32.4	32.5	33.6	33.6	31.1	32.3

See footnotes at end of table.

Table 28.- Grade and staple length of upland cotton ginned, by States and specified periods, crop of 1941 1/2 - Continued

Grade and length	ARKANSAS					Total crop	CALIFORNIA					Total crop
	Prior to Sept. 1	September	October	November	After Nov. 30		Prior to Sept. 1	September	October	November	After Nov. 30	
Grade	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Extra White:												
3-G.M.	-	-	-	-	-	-	-	0.7	5.3	0.3	-	1.4
4-S.M.	-	-	-	-	-	-	77.1	82.4	70.1	24.2	1.3	27.6
5-M.	-	-	-	-	-	-	22.9	16.9	22.6	57.2	5.6	28.1
6-S.L.M.	-	-	-	-	-	-	-	-	1.5	7.7	7.4	5.9
7-L.M.	-	-	-	-	-	-	-	-	*	.1	2.4	1.0
8-S.G.O.	-	-	-	-	-	-	-	-	-	-	.1	*
9-G.O.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	100.0	100.0	99.5	89.5	16.8	64.0
White:												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-S.G.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	5.0	0.1	*	-	-	0.2	-	-	-	-	-	-
4-S.M.	29.0	9.5	1.6	0.2	-	5.9	-	-	*	1.2	*	.4
5-M.	48.1	57.5	25.5	3.2	0.8	39.0	-	-	.1	7.7	1.5	3.4
6-S.L.M.	15.1	30.0	57.9	17.1	10.3	34.9	-	-	*	.5	6.9	2.8
7-L.M.	1.0	1.9	11.5	46.2	29.4	11.0	-	-	*	*	3.5	1.4
8-S.G.O. . . . .	.1	.1	.7	21.3	31.7	3.6	-	-	-	-	3.6	1.4
9-G.O.	-	*	1.5	10.0	10.0	.4	-	-	-	-	3.6	1.4
Total	99.3	99.1	97.2	89.5	82.2	97.0	-	-	.1	9.4	19.1	10.8
Spotted:												
3-G.M. . . . .	.2	*	*	-	.1	*	-	-	*	.3	.1	.2
4-S.M. . . . .	.1	.4	1.4	1.6	.6	.9	-	-	.3	.8	1.2	.8
5-M. . . . .	.1	.3	1.1	1.3	2.6	.7	-	-	*	*	5.0	1.9
6-S.L.M.	-	.1	.2	.4	2.7	.2	-	-	*	-	6.3	2.4
7-L.M. . . . .	.1	*	*	*	4.5	.1	-	-	-	-	10.0	3.9
Total . . . . .	.5	.8	2.7	3.3	10.6	1.9	-	-	.4	1.1	22.6	9.2
Tinged:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	*	*
4-S.M.	-	-	-	-	.1	*	-	-	-	-	*	*
5-M.	-	*	*	*	.1	*	-	-	-	-	.1	*
6-S.L.M.	-	-	-	-	.7	*	-	-	-	-	.8	.3
7-L.M.	-	-	-	-	1.1	*	-	-	-	-	11.9	4.6
Total	-	*	*	*	2.0	*	-	-	-	-	12.9	5.0
Yellow Stained:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-S.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
Gray:												
3-G.M.	-	-	-	*	-	*	-	-	-	-	*	*
4-S.M.	-	-	-	3.1	1.2	.4	-	-	-	-	2.5	1.0
5-M.	-	-	-	4.0	2.0	.5	-	-	-	-	5.6	2.1
Total	-	-	.1	7.1	3.2	1.0	-	-	*	-	8.1	3.1
Below grade 2/ . . .	.2	.1	*	.1	2.0	.1	-	-	-	-	20.5	7.9
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
Index of grade 3/ . .	100.2	98.2	94.6	85.3	80.8	95.1	103.1	103.3	103.0	100.5	79.0	92.8
Staple length (inches)												
13/16 and shorter . .	-	.2	.1	.1	1.2	.2	-	-	-	-	16.0	6.2
7/8	-	1.5	1.7	2.1	8.0	1.8	-	-	-	-	14.3	5.5
29/32	-	1.7	1.7	1.2	4.4	1.7	-	-	-	-	.2	.1
15/16 . . . . .	.4	3.4	5.4	5.9	17.7	4.6	-	-	*	.1	12.2	4.6
31/32 . . . . .	.8	6.1	7.1	9.8	16.9	7.0	-	1.6	.3	.2	.7	.4
1	1.8	17.1	21.3	28.8	22.4	19.7	-	7.2	.8	.5	7.3	3.3
1-1/32	5.3	27.5	27.1	31.5	14.4	27.0	20.5	10.2	1.2	1.1	10.1	4.7
1-1/16	16.9	23.4	20.7	13.0	4.7	20.8	77.1	35.0	39.7	14.9	19.4	23.1
1-3/32	31.2	10.6	8.1	3.3	2.5	9.1	2.4	42.2	49.5	59.5	14.3	39.3
1-1/8	25.2	4.6	2.8	1.5	2.2	4.0	-	2.8	8.0	22.8	1.3	10.6
1-5/32	10.8	1.6	1.1	.9	1.1	1.5	-	-	.5	.9	*	.4
1-3/16	3.8	.9	.7	1.0	1.5	.9	-	-	-	-	-	-
1-7/32	1.2	.4	.4	.3	.5	.4	-	-	-	-	-	-
1-1/4 and longer . .	.4	.9	1.8	.5	2.0	1.2	-	-	-	-	-	-
No staple 4/ . . . .	.2	.1	*	.1	.5	.1	-	-	-	-	4.2	1.6
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
Average staple length 3/ (22nd inches)	35.3	33.2	33.0	32.6	31.7	33.1	33.8	34.2	34.6	35.1	31.0	33.4

See footnotes at end of table.

Table 28.- Grade and staple length of upland cotton ginned, by States and specified periods, crop of 1941 - 1/ - Continued

Grade and length	FLORIDA						GEORGIA					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Extra White:												
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
6-O.L.M.	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-
8-O.O.	-	-	-	-	-	-	-	-	-	-	-	-
9-O.O.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
White:												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-O.O.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-O.M.	0.2	0.3	-	-	-	0.2	-	0.1	0.2	-	-	0.1
4-O.M.	19.5	6.0	2.3	4.3	5.3	13.1	7.7	7.1	9.8	4.6	1.5	7.7
5-M.	54.5	34.0	20.6	23.7	15.8	44.4	55.2	36.8	39.0	31.4	30.3	40.7
6-O.L.M.	24.2	45.9	43.5	37.6	63.1	33.9	33.5	42.5	33.4	35.4	36.7	37.6
7-L.M.	-	-	-	-	-	-	1.8	2.1	5.3	2.7	4.0	3.9
8-O.O.	-	2.8	3.5	5.4	-	1.8	2.1	5.3	2.7	4.0	6.0	3.9
9-O.O.	-	.4	-	-	-	.2	.1	.3	.2	-	.8	.2
Total	99.3	89.4	69.9	71.0	84.2	93.6	98.6	92.2	85.3	75.4	75.3	90.2
Spotted:												
3-O.M.	-	.3	-	-	-	.1	*	*	.2	.2	-	.1
4-O.M. . . . .	.3	3.5	4.7	8.6	-	1.9	.2	2.3	10.2	16.6	7.6	5.2
5-M. . . . .	.2	6.1	21.9	18.1	15.8	3.8	1.0	4.1	3.8	7.0	13.2	3.7
6-O.L.M. . . . .	.2	.6	3.5	4.3	-	.6	.1	1.1	.4	.7	3.5	.7
7-L.M.	-	.1	-	-	-	*	*	.1	-	-	-	*
Total . . . . .	.7	10.6	30.1	29.0	15.8	6.4	1.4	7.6	14.6	24.5	24.3	9.7
Tinged:												
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
6-O.L.M.	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	*	*	.1	*	-	*
Yellow Stained:												
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
Gray:												
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	.2	-	*	.4	.1
Total	-	-	-	-	-	-	-	.2	-	*	.4	.1
Below grade 2/												
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
Index of grade 3/												
Index of grade 3/	99.1	96.4	94.8	95.2	95.3	97.8	97.9	96.3	97.5	96.7	95.1	97.0
Staple length (inches)												
15/16 and shorter	-	.5	-	-	-	.2	.3	1.0	.3	.6	.3	.6
7/8	1.1	9.7	4.5	4.3	5.3	4.7	3.6	5.6	3.7	5.2	4.7	4.6
29/32	3.3	7.8	9.2	8.6	10.5	5.4	5.6	6.1	4.5	6.2	5.3	5.5
15/16	5.5	13.8	18.5	18.3	15.8	9.6	12.0	12.7	12.6	18.7	19.9	13.0
31/32	13.6	16.7	18.5	18.3	21.1	15.1	14.6	18.0	23.2	27.9	23.6	19.5
1	26.5	23.1	25.2	25.7	26.3	25.1	25.1	28.9	33.0	29.3	29.2	29.4
1-1/32	20.5	12.9	13.8	14.0	10.5	17.1	25.6	21.0	19.2	12.2	15.1	20.8
1-1/16	12.5	3.5	-	-	-	8.2	11.0	5.7	3.1	.9	1.9	5.6
1-3/32	5.5	.7	-	-	-	3.3	1.6	.5	.2	*	-	.6
1-1/8	2.0	.4	-	-	-	1.2	.2	.1	.1	-	-	.1
1-5/32 . . . . .	.6	.2	-	-	-	.4	.1	*	*	-	-	*
1-3/16 . . . . .	.4	.2	-	-	-	.3	.1	*	*	-	-	*
1-7/32	-	-	-	-	-	-	-	*	*	-	-	*
1-1/4 and longer	8.5	10.5	10.3	10.8	10.5	9.4	.2	.3	-	-	-	.2
No staple 3/	-	-	-	-	-	-	-	-	-	-	-	-
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
Average staple length 3/ (32nd inches)												
Average staple length 3/ (32nd inches)	33.5	32.4	32.4	32.5	32.4	33.0	31.8	31.5	31.5	31.1	31.2	31.5

See footnotes at end of table.

Table 20.- Grade and staple length of upland cotton ginned by States and specified periods, crop of 1941 $\frac{1}{2}$ - Continued

Grade and length	LOUISIANA						MISSISSIPPI					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Extra White:												
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
6-O.L.M.	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-
8-O.G.O.	-	-	-	-	-	-	-	-	-	-	-	-
9-O.O.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
White:												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-O.S.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-O.M.	1.8	0.1	-	-	-	0.2	6.5	0.5	-	-	-	0.6
4-O.M.	29.0	3.6	0.7	0.1	-	4.9	44.9	11.0	1.8	0.5	6.5	9.5
5-M.	49.6	27.6	6.9	4.7	1.1	25.9	43.0	50.9	25.0	6.8	9.5	39.8
6-O.L.M.	18.0	47.0	39.1	55.9	20.3	45.3	5.2	34.5	56.4	23.9	19.7	39.3
7-L.M.	1.8	9.3	9.7	13.4	25.5	9.0	.3	1.7	7.3	41.1	42.3	5.5
8-O.G.O.	-	.5	1.2	1.5	15.9	.7	-	-	.1	6.2	13.7	.8
9-O.O.	-	-	.1	.2	-	.1	-	-	.5	-	-	-
Total	99.6	88.1	57.7	75.8	60.8	72.7	99.9	98.6	90.6	80.5	91.7	95.2
Spotted:												
3-O.M.	-	.*	.2	-	-	.1	*	*	.1	-	-	.1
4-O.M.	-	7.0	25.1	18.1	6.2	12.0	-	.6	6.0	1.9	2.1	2.3
5-M. ....	.2	4.1	16.2	6.0	23.3	7.4	*	.7	3.0	3.2	3.9	1.6
6-O.L.M.	-	.5	.8	.1	9.7	.6	-	.1	.2	.3	1.1	.1
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-
Total . . . .	.2	11.7	42.3	24.2	39.2	20.1	.1	1.4	9.3	5.4	7.1	4.1
Tinged:												
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-O.M.	-	-	-	-	-	-	-	-	-	.1	-	*
5-M.	-	-	-	-	-	-	-	-	-	-	-	*
6-O.L.M.	-	-	-	-	-	-	-	-	-	-	-	*
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	*
Total	-	-	-	-	-	-	-	*	*	.1	-	*
Yellow Stained:												
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
Gray:												
3-O.M.	-	-	-	-	-	-	-	-	*	*	-	*
4-O.M.	-	-	-	-	-	-	-	-	.1	4.8	1.2	.3
5-M.	-	-	-	-	-	-	-	-	*	9.2	-	.4
Total	-	-	-	-	-	-	-	-	.1	14.0	1.2	.7
Below grade $\frac{1}{2}$ . . .	.2	.2	*	-	-	.2	*	*	-	-	-	*
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
Index of grade $\frac{1}{2}$. .	99.8	95.3	94.4	93.6	88.3	95.3	101.7	98.1	95.3	88.1	88.8	95.8
Staple length (inches)												
15/16 and shorter .	-	*	.1	.1	.1	*	-	.1	.1	-	-	.1
7/8 . . . . .	.2	.9	1.0	.2	.1	.9	-	.3	.3	.2	-	.3
29/32 . . . . .	.1	.5	1.4	1.2	.3	.8	.1	.3	.4	.2	3.0	.3
25/16 . . . . .	.3	1.2	4.7	10.3	5.5	2.5	.3	.7	2.6	.9	6.0	1.3
21/32 . . . . .	.2	3.1	12.5	22.5	11.9	6.3	.2	2.1	5.2	5.3	46.7	3.4
1	2.0	12.4	40.2	46.7	54.1	21.0	.7	9.1	12.7	14.9	20.9	10.1
1-1/32	12.7	29.8	34.1	15.8	24.0	29.0	6.3	19.1	20.0	22.4	10.7	19.2
1-1/16	65.1	44.1	4.9	2.4	4.0	32.8	23.3	19.2	20.6	23.1	2.4	20.0
1-3/32	15.4	6.3	.3	.7	-	5.1	12.9	14.1	17.6	12.6	-	15.1
1-1/8	3.1	1.0	.4	.1	-	1.0	12.8	12.6	9.9	6.3	5.5	11.4
1-6/32 . . . . .	.7	.2	.1	-	-	.2	15.1	9.6	4.8	1.7	1.2	6.0
1-3/16 . . . . .	.1	.1	.1	-	-	.1	12.9	6.0	2.6	1.2	1.2	2.0
1-7/32 . . . . .	.1	.1	.1	-	-	.1	6.4	2.7	1.5	.5	2.1	2.4
1-1/4 and longer . .	-	.2	.1	-	-	.1	8.0	4.1	1.9	.7	.2	3.4
No staple $\frac{1}{2}$	-	*	*	-	-	*	*	*	-	-	-	*
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
Average staple length $\frac{1}{2}$ (32nd inches)	34.0	33.3	32.2	31.7	32.1	33.0	36.2	34.9	34.0	33.6	32.0	34.6

See footnotes at end of table.

Table 28.- Grade and staple length of upland cotton ginned, by States and specified periods, crop of 1941 1/2 - Continued

MISSOURI							NEW MEXICO					
Grade and 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	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Extra White:												
3-G.M.	-	-	-	-	.4	-	-	8.0	1.1	*	-	0.4
4-G.M.	-	-	-	-	-	-	-	49.1	30.5	9.0	0.7	15.7
5-M.	-	-	-	-	-	-	-	39.9	20.5	45.3	8.8	34.8
6-G.L.M.	-	-	-	-	-	-	-	3.5	11.5	16.0	10.4	18.4
7-L.M.	-	-	-	-	-	-	-	-	.1	.6	2.7	1.8
8-G.O.O.	-	-	-	-	-	-	-	-	-	.2	10.4	5.5
9-G.O.	-	-	-	-	-	-	-	-	-	-	9.9	3.3
Total	-	-	-	-	-	-	-	99.5	93.5	92.3	42.9	69.5
White:												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-G.O.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	1.1	0.1	-	-	-	0.1	-	-	-	-	-	-
4-G.M.	11.1	7.8	0.3	-	-	4.6	-	-	-	-	-	-
5-M.	52.6	59.3	15.1	0.2	-	38.3	-	-	.2	*	-	.1
6-G.L.M.	22.4	30.2	58.9	7.1	1.0	35.4	-	*	.2	-	-	.1
7-L.M.	1.2	2.3	21.8	28.7	7.2	11.1	-	-	-	-	-	-
8-G.O.O. . . . .	.2	.1	2.7	45.5	36.5	6.7	-	-	-	-	.3	.1
9-G.O.	-	*	.1	9.9	38.4	2.1	-	-	-	-	.1	*
Total	99.6	99.8	96.9	91.4	85.1	98.5	-	*	.4	*	.4	.3
Spotted:												
3-G.M.	-	-	-	-	-	-	-	-	.7	5.7	1.0	2.5
4-G.M.	-	.1	.2	*	.2	.1	-	.5	4.3	16.7	19.3	15.5
5-M.	-	.1	.6	.3	-	.2	-	-	.6	3.9	9.7	4.7
6-G.L.M.	-	*	.2	.5	.2	.1	-	-	.2	.8	6.2	2.4
7-L.M.	-	-	*	.5	4.8	.2	-	-	.2	.1	15.0	4.4
Total	-	.2	1.0	1.3	5.2	.6	-	.5	6.0	27.2	49.2	27.5
Tinged:												
3-G.M.	-	-	-	-	-	-	-	-	-	*	*	*
4-G.M.	-	-	-	-	-	-	-	-	-	.1	.5	.2
5-M.	-	-	-	-	-	-	-	-	-	.2	3.5	1.2
6-G.L.M.	-	-	-	-	.2	*	-	-	-	.1	.9	.3
7-L.M.	-	-	-	-	1.0	*	-	-	-	-	-	-
Total	-	-	-	*	1.2	*	-	-	-	.5	4.9	1.8
Yellow Stained:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
Gray:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-G.M.	-	-	.1	3.7	.2	.4	-	-	-	-	-	-
5-M.	-	-	-	2.6	.5	.3	-	-	-	-	-	-
Total	-	-	.1	6.3	.7	.7	-	-	-	-	-	-
Below grade 3/4 . . . . .	.4	*	*	1.0	9.8	.4	-	-	-	-	2.6	.9
All grades	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0	100.0
Index of grade 3/4	98.8	98.1	92.4	80.0	73.0	93.8	-	102.1	100.4	98.6	85.3	95.2
Staple length (inches)												
13/16 and shorter	-	*	-	-	3.2	.1	-	-	-	.2	9.9	3.4
7/8	-	.3	.3	.3	14.9	.6	-	-	-	.3	15.1	4.4
29/32 . . . . .	.1	.1	.2	-	1.5	.2	-	-	-	.2	.3	.2
15/16 . . . . .	.3	.6	1.1	.5	14.1	1.2	-	-	-	*	12.9	4.3
31/32 . . . . .	.4	2.8	4.4	2.6	14.6	3.5	-	-	-	-	.1	*
1	6.2	18.7	29.7	30.9	28.9	23.4	-	-	-	-	11.8	4.0
1-1/32	28.7	40.4	48.2	37.1	17.7	22.7	-	-	-	.2	16.4	5.5
1-1/16	35.6	29.5	13.8	6.9	3.6	21.8	-	4.1	.5	2.0	21.7	8.1
1-1/8	20.5	2.4	1.3	.4	1.3	3.8	-	26.5	15.0	22.9	10.4	16.6
1-1/4	7.5	1.1	.4	.2	-	.9	-	50.2	37.3	22.9	3.2	37.6
1-5/16 . . . . .	.3	.1	.1	*	-	.1	-	18.6	26.0	19.8	.1	15.0
1-3/8	-	.2	.2	.6	-	.2	-	.3	1.2	1.3	-	.8
1-7/16	-	.1	.2	.2	.2	.2	-	-	-	.1	-	*
1-1/2	-	.4	.1	.2	.1	.3	-	-	-	-	-	*
1-5/8 and longer	-	*	*	.1	-	*	-	-	-	-	.1	*
No staple 3/4 . . . . .	.4	*	*	.1	-	*	-	-	-	-	-	-
All lengths	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0	100.0
Average staple length 3/4 (32nd inches)	33.9	33.2	32.8	32.8	31.0	33.0	-	35.8	36.1	35.9	31.6	34.5

See footnotes at end of table.

Table 20.- Grade and staple length of upland cotton ginned, by States and specified periods, crop of 1941 $\frac{1}{2}$ - Continued

Grade and length	NORTH CAROLINA						OKLAHOMA					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Extra White:												
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
6-O.L.M.	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-
8-O.O.	-	-	-	-	-	-	-	-	-	-	-	-
9-O.O.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
White:												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-O.O.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-O.M.	-	0.2	0.2	-	0.2	0.2	-	-	-	-	-	-
4-O.M.	10.5	11.5	5.9	7.7	5.7	8.3	0.8	7.7	0.7	-	-	1.6
5-M.	76.2	64.6	41.9	50.2	45.0	51.8	57.2	45.5	9.5	1.4	0.2	12.7
6-O.L.M.	12.8	21.6	48.7	37.8	32.4	36.5	33.6	23.9	30.1	12.4	2.3	17.2
7-L.M. . . . .	.1	.3	1.9	1.6	7.3	1.4	-	3.6	27.0	39.5	12.2	24.0
8-O.O.	-	-	-	-	.3	-	-	.3	17.1	21.4	17.3	15.3
9-O.O.	-	-	-	-	-	-	-	-	2.1	4.2	5.4	3.0
Total	99.6	98.4	98.6	97.3	90.9	98.2	91.6	85.8	86.5	78.9	37.4	74.0
Spotted:												
3-O.M.	-	*	*	*	.2	*	-	.8	.1	*	-	.2
4-O.M. . . . .	.4	1.5	.9	1.9	3.9	1.3	7.5	15.2	4.0	.8	.3	4.0
5-M.	-	.1	.5	.6	3.1	.4	.8	2.0	5.7	7.4	4.5	5.4
6-O.L.M.	-	-	-	-	.2	*	-	.2	2.4	8.9	25.8	8.3
7-L.M.	-	-	-	-	.2	*	-	-	1.0	2.7	25.2	6.0
Total . . . . .	.4	1.6	1.4	2.5	7.6	1.7	8.4	16.2	15.2	19.8	55.8	23.9
Tinged:												
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	.1	.7	.2
6-O.L.M.	-	-	-	-	-	-	-	-	-	.2	2.2	.5
7-L.M.	-	-	-	-	-	-	-	-	-	.1	2.5	.5
Total	-	-	-	-	-	-	-	-	.1	.5	5.4	1.2
Yellow Stained:												
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	.1	*
Total	-	-	-	-	-	-	-	-	-	-	.1	*
Gray:												
3-O.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-O.M.	-	-	-	.1	.4	*	-	-	-	-	*	*
5-M.	-	-	-	-	1.1	*	-	-	-	-	*	*
Total	-	-	*	.2	1.5	.1	-	-	-	*	.1	*
Below grade $\frac{2}{8}$:												
3-O.M.	-	*	-	*	-	*	-	-	.2	.8	3.2	.9
Total	-	*	-	*	-	*	-	-	.2	.8	3.2	.9
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
Index of grade $\frac{2}{8}$. .	99.6	99.1	97.0	97.7	96.6	97.9	97.9	96.0	86.2	83.8	78.8	86.8
Staple length (inches)												
15/16 and shorter . .	-	.1	.5	.5	-	.2	-	.6	4.2	4.4	19.7	6.5
7/8 . . . . .	.1	.9	1.2	3.0	1.6	1.3	5.9	4.5	15.3	17.1	50.1	16.6
29/32 . . . . .	.3	.7	.9	1.5	3.0	.9	8.4	5.2	8.4	12.7	11.7	9.9
15/16	1.6	1.1	1.7	5.8	6.2	1.8	24.4	17.7	23.5	30.0	25.7	25.1
21/32	3.4	2.4	2.7	6.1	22.0	3.4	22.7	15.8	14.2	14.3	7.2	13.2
1	19.6	12.2	15.1	29.5	32.0	16.2	17.6	22.5	19.4	14.6	4.5	15.5
1-1/32	21.2	41.1	45.2	40.4	22.6	42.5	12.6	18.9	9.8	4.5	.6	8.0
1-1/16	22.1	35.9	26.9	10.0	5.9	27.1	5.9	12.6	4.5	2.1	.2	4.4
1-3/32	1.5	5.2	2.6	1.1	.4	3.4	1.7	1.9	.5	.1	.1	.6
1-1/8	-	.9	.7	.4	-	.7	.8	.5	-	-	-	.1
1-3/32	-	.4	.4	.3	-	.4	-	-	-	-	-	-
1-3/16	-	.3	.4	.7	.8	.4	-	-	-	-	-	-
1-7/32 . . . . .	.1	.2	.5	.5	.2	.3	-	-	-	-	-	-
1-1/4 and longer . .	.1	.6	1.6	2.4	2.3	1.3	-	-	-	-	-	-
No staple $\frac{1}{8}$	-	-	-	-	-	-	-	-	.1	.2	.2	.1
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
Average staple length $\frac{2}{8}$	32.9	33.3	33.2	32.6	32.1	33.1	31.1	31.6	30.5	30.0	28.7	30.2
(32nd inches)												

See footnotes at end of table.

Table 28.- Grade and staple length of upland cotton ginned, by States and specified periods, crop of 1941 1/- Continued

Grade and length	SOUTH CAROLINA						TENNESSEE					
	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	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Extra White:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
6-G.L.M.	-	-	-	-	-	-	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-	-	-	-	-	-	-
8-G.O.	-	-	-	-	-	-	-	-	-	-	-	-
9-G.O.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
White:												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-G.O.M.	-	-	-	-	-	-	-	-	-	-	-	-
3-G.M.	-	0.7	0.8	0.1	-	0.6	-	0.5	*	-	-	0.3
4-G.M.	3.7	9.6	6.4	3.7	1.3	7.6	11.8	23.4	4.4	1.6	0.5	14.1
5-M.	62.2	44.6	37.6	27.2	27.9	40.8	55.7	58.0	42.8	13.5	4.5	46.5
6-G.L.M.	32.4	33.5	44.3	43.3	43.2	38.6	31.0	17.2	43.8	27.8	13.9	27.9
7-L.M.	1.4	2.9	3.7	4.7	13.2	3.5	.7	1.5	6.1	34.6	28.2	6.6
8-G.O. . . . .	.3	.1	.1	.1	.2	.1	-	*	.8	13.7	33.7	2.1
9-G.O.	-	-	-	-	1.2	*	-	*	*	.7	14.1	.3
Total	100.0	91.4	92.9	79.1	87.0	91.2	97.2	98.7	98.0	91.9	94.9	97.8
Spotted:												
3-G.M.	-	.2	.1	.2	-	.2	-	.1	*	*	*	.1
4-G.M.	-	3.9	4.8	13.3	5.6	4.8	-	.5	1.4	1.0	1.1	.8
5-M.	-	4.2	2.1	7.1	7.2	3.6	-	.4	.3	.7	1.2	.4
6-G.L.M.	-	.3	.1	.3	.2	.2	.7	.3	.2	.4	.6	.3
7-L.M.	-	-	-	-	-	-	.7	-	*	*	.1	*
Total	-	8.6	7.1	20.9	13.0	8.8	1.4	1.3	2.0	2.1	3.0	1.6
Tinged:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-G.M.	-	-	-	-	-	-	-	-	*	-	*	*
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
6-G.L.M.	-	-	-	-	-	-	-	-	-	-	.3	*
7-L.M.	-	-	-	-	-	-	.7	-	-	-	-	*
Total	-	-	-	-	-	-	.7	-	*	-	.3	*
Yellow Stained:												
3-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
4-G.M.	-	-	-	-	-	-	-	-	-	-	-	-
5-M.	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-
Grey:												
3-G.M.	-	-	-	-	-	-	-	-	-	.1	-	*
4-G.M.	-	-	-	-	-	-	-	-	*	3.3	1.4	.4
5-M.	-	-	-	-	-	-	-	-	*	2.6	-	.2
Total	-	-	-	-	-	-	-	-	*	6.0	1.4	.6
Below grade 3/..	-	-	-	-	-	-	.7	*	-	-	.4	*
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
Index of grade 3/..	97.9	97.6	96.8	96.1	94.5	97.1	97.7	99.6	96.4	88.9	82.1	97.2
Staple length (inches)												
13/16 and shorter .	-	*	.1	.1	1.2	.1	9.0	4.7	1.4	.5	1.3	3.1
7/8	-	.3	.1	.3	-	.2	13.8	4.6	4.1	2.5	14.6	4.4
29/32	-	.1	.2	.8	.8	.2	6.2	3.1	4.2	3.0	4.5	3.5
15/16	*	1.6	7.8	14.5	8.2	2.3	2.1	5.9	6.3	6.4	27.4	6.4
31/32 . . . . .	.3	5.4	26.6	31.6	31.9	23.2	3.4	13.1	13.3	9.2	17.8	12.9
1	1.2	20.3	26.6	31.6	31.9	23.2	10.3	27.5	30.4	30.4	19.6	28.7
1-1/32	12.3	39.1	39.9	37.7	35.6	38.4	21.4	27.1	27.2	36.6	11.4	27.8
1-1/16	22.9	22.5	16.4	8.1	8.2	19.6	14.5	11.1	10.5	9.6	2.0	10.6
1-3/32	29.9	4.1	1.7	.7	.2	3.7	9.0	2.1	1.8	1.3	.7	1.9
1-1/8	1.7	1.1	.7	.2	-	.8	9.6	.5	.3	.2	.3	.4
1-5/32 . . . . .	.1	1.7	.8	.2	.5	1.2	-	.1	.1	*	.4	.1
1-3/16 . . . . .	.4	1.8	.9	.2	-	1.3	-	.1	.1	*	-	.1
1-7/32 . . . . .	.2	1.1	1.0	.1	-	.9	-	.1	*	.1	-	*
1-1/4 and longer . .	1.0	1.0	1.1	.2	-	1.0	-	*	.1	.1	-	*
No staple 3/.. . . .	-	*	-	-	-	*	.7	*	*	*	-	*
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
Average staple length 3/.. (32nd inches)	34.3	33.3	32.9	32.3	32.2	33.1	31.8	31.8	31.9	32.2	30.7	31.8

See footnotes at end of table.

Table 26.- Grade and staple length of upland cotton ginned, by States and specified periods, crop of 1941 1/2 - Continued

Grade and length	TEXAS						VIRGINIA					
	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Extra White:												
3-G.M.	-	*	*	-	-	*	-	-	-	-	-	-
4-G.M.	*	0.1	0.8	*	*	0.1	-	-	-	-	-	-
5-M.	*	.6	2.1	1.2	0.2	1.1	-	-	-	-	-	-
6-G.L.M.	*	.8	1.5	1.6	1.0	1.0	-	-	-	-	-	-
7-L.M.	-	*	*	.1	.2	*	-	-	-	-	-	-
8-S.G.O.	-	-	-	-	.1	*	-	-	-	-	-	-
9-G.O.	-	-	-	-	-	*	-	-	-	-	-	-
Total	*	.9	3.6	2.9	1.5	2.2	-	-	-	-	-	-
White:												
1-M.F.	-	-	-	-	-	-	-	-	-	-	-	-
2-G.O.M.	-	*	*	-	-	-	-	-	-	-	-	-
3-G.M.	0.2	.4	*	*	*	.1	-	-	-	-	-	-
4-S.M.	4.3	10.0	1.0	.6	.1	3.4	-	2.6	2.1	0.8	-	1.9
5-M.	43.0	34.2	10.9	3.6	.8	15.8	-	59.3	28.7	27.4	37.3	36.8
6-G.L.M.	40.4	25.8	24.9	18.4	3.9	21.3	-	27.4	64.3	64.6	38.7	56.7
7-L.M.	5.0	7.2	28.3	31.1	9.5	19.1	-	.5	1.7	6.9	21.5	3.7
8-S.G.O. ....	.3	3.2	10.3	7.8	12.6	7.7	-	-	.2	-	-	.1
9-G.O.	-	1.0	1.8	1.0	4.4	1.7	-	-	-	-	-	-
Total	93.2	85.8	79.2	62.5	31.3	69.1	-	100.0	99.0	99.7	97.5	99.2
Spotted:												
3-G.M. ....	.1	1.6	.3	.1	*	.6	-	-	-	-	-	-
4-G.M.	4.5	11.2	7.7	3.7	1.7	6.5	-	-	.1	.3	-	.1
5-M.	2.0	2.3	6.0	17.5	15.0	9.2	-	-	.8	-	-	.4
6-G.L.M. ....	.2	.2	2.8	11.1	25.5	7.7	-	-	.1	-	-	.1
7-L.M.	*	*	.3	1.5	19.5	3.6	-	-	-	-	-	-
Total	6.8	15.3	17.1	33.9	61.7	27.6	-	-	1.0	.3	-	.6
Tinged:												
3-G.M.	-	-	-	*	*	*	-	-	-	-	-	-
4-G.M.	-	-	*	.2	.3	.1	-	-	-	-	-	-
5-M.	*	*	*	.3	.9	.3	-	-	-	-	-	-
6-G.L.M.	-	-	*	*	.8	.1	-	-	-	-	-	-
7-L.M.	-	-	-	*	.8	.1	-	-	-	-	-	-
Total	*	*	*	.5	2.6	.6	-	-	-	-	-	-
Yellow Stained:												
3-G.M.	-	-	-	-	*	*	-	-	-	-	-	-
4-G.M.	-	-	-	-	*	*	-	-	-	-	-	-
5-M.	-	-	-	-	*	*	-	-	-	-	-	-
Total	-	-	-	-	*	*	-	-	-	-	-	-
Gray:												
3-G.M.	-	-	*	-	-	*	-	-	-	-	-	-
4-G.M.	-	-	*	*	*	*	-	-	-	-	1.3	.1
5-M.	-	*	-	*	*	*	-	-	-	-	1.2	.1
Total	-	*	*	*	*	*	-	-	-	-	2.5	.2
Below grade 3/	-	*	.1	.2	2.7	.5	-	-	-	-	-	-
All grades	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0	100.0
Index of grade 3/	96.7	96.4	90.0	86.3	81.9	90.3	-	98.4	95.7	95.1	94.1	95.0
Staple length (inches)												
13/16 and shorter . .	.*	.9	1.2	8.5	61.4	12.6	-	-	-	-	-	-
7/8 . . . . .	.5	4.9	9.8	31.9	24.3	16.0	-	-	-	-	-	-
29/32	1.5	8.4	17.1	23.5	5.0	13.7	-	-	.5	-	3.7	.5
15/16	7.2	33.7	32.3	20.2	4.3	24.0	-	.3	.6	1.1	7.4	1.0
31/32	11.4	25.4	20.3	7.9	1.2	15.1	-	.3	.8	2.8	11.0	1.7
1	24.2	18.0	10.0	3.4	1.0	9.2	-	1.3	6.8	20.4	12.5	9.2
1-1/32	31.4	7.9	4.3	1.1	.8	5.2	-	20.4	43.9	24.9	45.1	41.5
1-1/16	18.9	1.8	1.0	.3	.9	1.8	-	60.2	41.9	18.4	20.3	29.2
1-5/32	3.5	.4	1.4	1.2	.3	1.0	-	15.2	4.1	1.2	-	5.4
1-1/8 . . . . .	.9	.4	2.1	1.6	.1	1.1	-	1.8	1.0	.5	-	1.0
1-3/8 . . . . .	.2	.2	.3	.3	-	.2	-	-	.3	.3	-	.2
1-5/16 . . . . .	.1	*	*	*	-	*	-	-	-	-	-	*
1-7/32	-	-	*	*	-	*	-	-	.1	-	-	*
1-1/4 and longer . . .	-	-	*	*	-	*	-	-	-	-	-	*
No staple 1/2	-	-	.1	.1	.7	.1	-	-	-	-	-	-
All lengths	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0	100.0	100.0
Average staple length 3/ (32nd inch)	32.5	30.7	30.4	29.2	26.7	29.7	-	34.0	33.4	32.9	32.5	33.4

See footnotes at end of table.

Table 28.—Grade and staple length of upland cotton ginned, by States and specified periods, crop of 1941 ^{1/} - Continued

ALL OTHER STATES ^{5/}						
Grade and length	Prior to Sept. 1	September	October	November	After Nov. 30	Total crop
Grade	Percent	Percent	Percent	Percent	Percent	Percent
Extra White:						
3-G.M.	-	-	-	-	-	-
4-G.M.	-	-	-	-	-	-
5-M.	-	-	-	-	-	-
6-G.L.M.	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-
8-G.O.O.	-	-	-	-	-	-
9-O.O.	-	-	-	-	-	-
Total	-	-	-	-	-	-
White:						
1-M.F.	-	-	-	-	-	-
2-G.O.M.	-	-	-	-	-	-
3-G.M.	-	0.4	-	-	-	0.2
4-G.M.	-	21.0	2.3	1.4	1.2	11.7
5-M.	-	66.5	22.2	10.8	9.6	43.1
6-G.L.M.	-	8.3	31.9	10.8	11.6	24.9
7-L.M.	-	.6	22.3	34.3	2.9	12.9
8-G.O.O.	-	-	1.0	24.1	29.0	5.3
9-O.O.	-	-	-	4.7	25.7	1.4
Total	-	99.6	99.7	98.1	100.0	99.5
Spotted:						
3-G.M.	-	-	-	-	-	-
4-G.M.	-	.2	-	-	-	.1
5-M.	-	.2	.1	-	-	.2
6-G.L.M.	-	-	.2	-	-	*
7-L.M.	-	-	-	-	-	-
Total	-	.4	.3	-	-	.3
Tinged:						
3-G.M.	-	-	-	-	-	-
4-G.M.	-	-	-	-	-	-
5-M.	-	-	-	-	-	-
6-G.L.M.	-	-	-	-	-	-
7-L.M.	-	-	-	-	-	-
Total	-	-	-	-	-	-
Yellow Stained:						
3-G.M.	-	-	-	-	-	-
4-G.M.	-	-	-	-	-	-
5-M.	-	-	-	-	-	-
Total	-	-	-	-	-	-
Gray:						
3-G.M.	-	-	-	-	-	-
4-G.M.	-	-	-	.8	-	.1
5-M.	-	-	-	.8	-	.1
Total	-	-	-	1.6	-	.2
Below grade ^{2/} . . .						
	-	-	-	.3	-	*
All grades	-	100.0	100.0	100.0	100.0	100.0
Index of grade ^{3/} . .						
	-	100.3	93.4	84.1	78.9	95.3
Staple length						
(Inches)						
13/16 and shorter . .	-	-	-	-	-	-
7/8	-	.8	.1	1.8	-	.7
29/32	-	1.0	1.3	.2	5.7	1.1
15/16	-	4.6	3.6	8.5	21.4	5.1
31/32	-	11.0	21.3	14.5	15.6	15.4
1	-	20.6	24.5	25.0	35.7	31.6
1-1/32	-	24.3	22.0	26.9	15.8	29.6
1-1/16	-	14.2	14.5	10.8	3.5	13.7
1-1/8	-	2.0	2.3	1.2	.2	2.0
1-1/4	-	.9	.3	-	-	.3
1-1/2	-	.5	-	-	-	.2
1-3/4	-	.1	-	-	-	.1
1-7/8	-	-	-	-	-	-
1-1/2 and longer . .	-	-	-1	-	-	*
No staple ^{4/}	-	-	-	.3	-	*
All lengths	-	100.0	100.0	100.0	100.0	100.0
Average staple length ^{5/} (32nd inches)						
	-	22.5	22.3	22.2	21.5	22.4

^{1/} Periods adapted from those used by the Bureau of the Census.

^{2/} Includes all bales which are lower in grade than the lowest official standard for the corresponding color group.

^{3/} Based on constants calculated by expressing the 3-year (1937 through 1939) 10-market average price of each grade as a percentage of the price of Middling 15/16 inch. Thus Middling White is 100.

^{4/} Includes all bales for which no specific length is assigned because of character defects.

^{5/} Average calculated on numerical equivalents of the staple length designations (for example, 29/32=29).

^{6/} Includes Illinois and Kentucky.

* Less than 0.05 percent.

Table 29.—Staple length of upland cotton ginned, by States and districts, crop of 1941 (figs. 1-4)

Staple length (inches)	ALABAMA				DISTRICT				State
	District			State	District			State	
	1	2	3		1	2	3		
	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Percent	Percent	Percent	Percent	
13/16 and shorter .	1,056	337	282	1,675	0.3	0.2	0.2	0.2	
7/8	6,569	4,079	4,507	15,255	1.6	1.9	3.0	2.0	
29/32	19,988	11,644	11,302	41,934	4.7	5.4	7.6	5.4	
15/16	49,279	32,904	29,216	111,479	12.1	15.2	19.6	14.4	
31/32	94,963	52,904	37,895	185,762	23.2	24.4	25.4	23.9	
1	150,398	72,171	42,065	269,634	38.0	33.2	39.2	34.9	
1-1/32	75,448	36,116	21,227	132,791	18.5	16.6	14.2	17.1	
1-1/16	6,314	6,440	2,494	15,248	1.5	3.0	1.7	2.0	
1-3/32	428	845	185	859	.1	.1	.1	.1	
1-1/8	90	13	-	103	*	*	-	*	
1-5/32	30	-	-	30	*	-	-	*	
1-3/16	-	-	-	-	-	-	-	-	
1-7/32	-	-	-	-	-	-	-	-	
1-1/4 and longer .	40	-	16	56	*	-	*	*	
No staple 2/	-	-	13	13	-	-	*	*	
All lengths	406,305	216,934	149,202	3/ 774,439	100.0	100.0	100.0	100.0	
Average staple length 3/ (32nd inches)	31.5	31.4	31.2	31.4					

Staple length (inches)	ARKANSAS				DISTRICT				State		
	District				State	District				State	
	1	2	3	4		1	2	3			4
	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Percent	Percent	Percent	Percent	Percent	
13/16 and shorter .	1,093	1,258	78	85	2,484	.8	.2	.1	*	.2	
7/8	14,347	7,598	2,054	314	24,313	10.0	1.0	1.8	.1	1.8	
29/32	13,118	6,989	3,031	454	23,542	9.2	.9	2.7	.1	1.7	
15/16	27,376	23,364	9,881	2,991	63,632	19.1	3.0	8.7	.9	4.6	
31/32	29,025	47,300	14,462	9,259	97,046	18.2	6.0	12.7	2.7	7.0	
1	32,229	146,126	39,242	56,173	273,770	22.4	18.6	33.5	16.7	19.7	
1-1/32	16,054	240,428	27,252	86,229	373,963	12.6	30.5	23.9	26.2	27.0	
1-1/16	9,377	174,233	14,412	86,652	286,674	6.6	22.0	12.6	26.3	20.8	
1-3/32	1,227	78,571	3,089	42,606	125,493	.9	10.0	2.7	12.6	9.1	
1-1/8	123	30,026	1,300	23,428	54,887	.1	3.8	1.1	7.0	4.0	
1-5/32	-	10,214	281	9,767	20,862	-	1.4	.2	2.9	1.5	
1-3/16	12	6,963	22	5,331	12,328	-	.9	*	1.6	.9	
1-7/32	-	3,472	-	2,304	5,776	-	.4	-	.7	.4	
1-1/4 and longer .	-	9,105	11	7,370	16,486	-	1.2	*	2.2	1.2	
No staple 2/	109	598	12	27	746	.1	.1	*	*	.1	
All lengths	143,090	786,765	114,197	337,170	3/ 1,381,202	100.0	100.0	100.0	100.0	100.0	
Average staple length 4/ (32nd inches)	31.0	33.3	32.2	33.9	33.1						

Staple length (inches)	GEORGIA				DISTRICT				State
	District			State	District			State	
	1	2	3		1	2	3		
	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Percent	Percent	Percent	Percent	
13/16 and shorter .	683	2,443	857	3,983	.2	1.3	.7	.6	
7/8	8,400	13,983	7,018	29,401	2.6	7.4	5.8	4.6	
29/32	10,331	16,264	8,517	35,112	3.2	8.6	7.0	5.5	
15/16	31,030	33,765	19,148	83,943	9.5	17.8	15.0	13.0	
31/32	62,394	38,654	22,864	123,912	19.2	20.4	18.9	19.5	
1	113,438	43,176	30,023	166,637	34.7	22.7	24.8	29.4	
1-1/32	81,309	28,906	22,671	132,886	25.0	14.9	18.7	20.8	
1-1/16	16,950	10,676	8,193	35,819	5.2	5.6	6.8	6.6	
1-3/32	1,075	1,423	1,288	3,786	.3	.8	1.1	.6	
1-1/8	154	130	381	665	*	.1	.3	.1	
1-5/32	-	67	121	188	-	*	.1	*	
1-3/16	37	20	197	254	*	*	.2	*	
1-7/32	-	40	79	119	-	*	.1	*	
1-1/4 and longer .	-	481	637	1,118	-	.5	.5	.2	
No staple 2/	-	-	-	-	-	-	-	-	
All lengths	325,800	189,450	120,994	3/ 636,244	100.0	100.0	100.0	100.0	
Average staple length 5/ (32nd inches)	31.6	31.1	31.5	31.6					

See footnotes at end of table.

COTTON GRADE AND STAPLE DISTRICTS OF ALABAMA, ARKANSAS, AND GEORGIA



COTTON GRADE AND STAPLE
DISTRICTS OF ALABAMA



COTTON GRADE AND STAPLE
DISTRICTS OF ARKANSAS



COTTON GRADE AND STAPLE DISTRICTS OF GEORGIA

Table 29.—Staple length of upland cotton ginned, by States and districts, crop of 1941 - Continued

Staple length (inches)	District				State	District				State
	1	2	3	4		1	2	3	4	
	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Percent	Percent	Percent	Percent	Percent
13/16 and shorter . .	47	59	-	23	129	0.1	0.2	-	*	*
7/8	118	2,356	148	45	2,657	.5	7.3	0.1	*	0.9
29/32	195	1,721	324	102	2,342	.5	5.5	.2	0.1	.8
15/16	1,124	5,069	531	953	7,657	2.7	15.6	.4	1.1	2.8
31/32	3,542	9,821	3,240	3,025	19,628	8.4	30.2	2.2	3.3	6.3
1	12,457	10,260	24,954	17,510	65,181	29.6	31.5	17.2	19.4	21.0
1-1/32	16,682	2,615	44,321	26,087	90,105	39.5	8.7	50.6	28.9	29.0
1-1/16	7,220	375	26,901	37,588	102,084	17.1	1.2	39.0	41.5	32.8
1-3/32	660	-	10,325	4,921	15,906	1.6	-	7.1	5.4	5.1
1-1/8	72	-	2,906	84	3,062	.2	-	2.0	.1	1.0
1-5/32	-	-	700	-	700	-	-	.5	-	.2
1-3/16	-	-	234	-	234	-	-	.2	-	.1
1-7/32	-	-	285	-	285	-	-	.2	-	.1
1-1/4 and longer . .	-	-	415	-	415	-	-	.3	-	.1
No staple 2/	-	-	-	50	50	-	-	-	.1	*
All lengths	42,117	32,476	145,484	90,398	3/ 310,475	100.0	100.0	100.0	100.0	100.0
Average staple length 4/ (32nd inches)	32.6	31.0	33.4	33.2	33.0					

MISSISSIPPI

Staple length (inches)	District				State	District				State
	1	2	3	4		1	2	3	4	
	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Percent	Percent	Percent	Percent	Percent
13/16 and shorter . .	-	1,062	-	14	1,076	-	.4	-	*	.1
7/8	21	3,787	194	389	4,391	*	1.3	.2	.3	.3
29/32	173	3,351	516	401	4,441	*	1.2	.4	.3	.3
15/16	800	8,986	4,314	4,345	18,445	.1	3.2	3.5	3.1	1.5
31/32	5,727	23,047	8,978	9,916	47,668	.7	8.2	7.2	7.0	3.4
1	19,307	62,034	31,263	27,676	140,280	2.3	21.9	25.2	19.7	10.1
1-1/32	85,460	96,803	40,420	43,928	266,611	10.2	34.2	32.6	31.2	19.2
1-1/16	148,374	56,413	29,788	42,474	277,249	17.7	20.1	24.0	30.2	20.0
1-3/32	178,305	16,309	6,642	9,606	208,862	20.9	5.8	5.4	6.8	15.1
1-1/8	150,171	5,875	970	740	157,756	17.8	2.1	.8	.5	11.4
1-5/32	108,237	1,679	227	217	110,360	12.9	.6	.2	.2	8.0
1-3/16	68,040	1,060	287	129	69,516	8.1	.4	.2	.1	5.0
1-7/32	32,859	464	176	208	33,707	3.9	.2	.1	.1	2.4
1-1/4 and longer . .	45,014	1,055	287	769	47,065	5.4	.4	.2	.5	3.4
No staple 2/	71	29	-	-	100	*	*	-	-	*
All lengths	940,559	282,134	124,042	140,612	3/ 1,387,547	100.0	100.0	100.0	100.0	100.0
Average staple length 4/ (32nd inches)	35.7	32.8	32.9	33.1	34.6					

NORTH CAROLINA

Staple length (inches)	District			State	District			State
	1	2	3		1	2	3	
	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Percent	Percent	Percent	Percent
13/16 and shorter . .	991	117	22	1,130	.6	*	*	.2
7/8	6,359	807	98	7,264	3.5	.3	.1	1.3
29/32	4,195	844	177	5,216	2.3	.3	.1	.9
15/16	6,545	2,297	1,465	10,307	3.6	.9	1.1	1.8
31/32	8,092	5,159	6,067	19,318	4.5	2.0	4.5	3.4
1	24,897	34,606	32,549	92,042	13.8	13.7	24.0	16.2
1-1/32	60,069	115,884	66,680	242,633	35.4	45.9	49.2	42.6
1-1/16	44,262	83,565	26,210	154,037	24.6	33.0	19.3	27.1
1-3/32	8,557	8,919	1,601	19,077	4.7	3.5	1.2	3.4
1-1/8	3,121	756	243	4,120	1.7	.3	.2	.7
1-5/32	1,845	15	168	2,028	1.0	*	.1	.4
1-3/16	2,139	52	177	2,368	1.2	*	.1	.4
1-7/32	1,565	-	87	1,652	.9	-	*	.3
1-1/4 and longer . .	7,523	38	111	7,672	4.2	*	.1	1.3
No staple 2/	-	15	-	15	-	*	-	*
All lengths	180,180	253,074	135,635	3/ 568,889	100.0	100.0	100.0	100.0
Average staple length 4/ (32nd inches)	33.2	33.2	32.9	33.1				

See footnotes at end of table.

COTTON GRADE AND STAPLE DISTRICTS OF LOUISIANA, MISSISSIPPI, AND NORTH CAROLINA



COTTON GRADE AND STAPLE
DISTRICTS OF LOUISIANA



COTTON GRADE AND STAPLE
DISTRICTS OF MISSISSIPPI



COTTON GRADE AND STAPLE DISTRICTS OF NORTH CAROLINA

FIGURE 2

Table 29.-Staple length of upland cotton ginned, by States and districts, crop of 1941 - Continued

OKLAHOMA

Staple length (inches)	District			State	District			State
	1	2	3		1	2	3	
	Bales 1/	Bales 1/	Bales 1/		Percent	Percent	Percent	
15/16 and shorter . .	36,492	1,450	4,731	44,673	11.6	0.6	3.7	6.5
7/8	71,400	24,069	19,470	114,939	21.6	10.2	15.4	16.6
29/32	33,673	22,128	12,894	68,695	10.2	9.4	10.2	9.9
15/16	83,009	59,829	30,915	173,753	25.1	25.5	24.4	25.1
31/32	34,727	41,241	15,652	91,620	10.5	17.5	12.4	15.2
1	43,111	45,064	19,042	107,217	13.0	19.1	15.1	15.5
1-1/32	15,044	26,912	12,704	55,660	4.9	11.4	10.1	8.0
1-1/16	8,790	13,104	8,778	30,672	2.7	5.8	7.0	4.4
1-3/32	689	1,447	1,739	3,875	.2	.6	1.4	.6
1-1/8	67	125	236	428	*	.1	.2	.1
1-5/32	-	-	-	-	-	-	-	-
1-3/16	-	-	-	-	-	-	-	-
1-7/32	-	-	-	-	-	-	-	-
1-1/4 and longer . .	-	-	-	-	-	-	-	-
No staple 2/.	567	114	80	761	.2	*	.1	.1
All lengths	330,589	235,483	126,231	3/ 692,303	100.0	100.0	100.0	100.0
Average staple length 4/ (32nd inches)	29.6	30.8	30.5	30.2				

SOUTH CAROLINA

Staple length (inches)	District			State	District			State
	1	2	3		1	2	3	
	Bales 1/	Bales 1/	Bales 1/		Percent	Percent	Percent	
15/16 and shorter . .	162	122	-	284	.1	.1	-	.1
7/8	413	191	108	712	.2	.2	.1	.2
29/32	768	26	189	982	.4	*	.2	.2
15/16	5,416	1,650	2,298	9,364	2.7	1.4	3.0	2.3
31/32	16,306	5,966	6,673	28,944	7.8	4.9	8.7	7.1
1	21,273	24,200	19,339	64,812	24.5	19.8	25.2	23.2
1-1/32	85,091	43,347	28,111	156,549	40.6	35.4	36.6	38.4
1-1/16	43,251	20,498	16,352	80,101	20.7	16.8	21.3	19.6
1-3/32	5,391	6,299	3,274	14,964	2.6	5.2	4.3	3.7
1-1/8	483	2,819	165	3,467	.2	2.3	.2	.8
1-5/32	80	4,572	98	4,750	*	3.7	.1	1.2
1-3/16	103	4,997	48	5,148	*	4.1	.1	1.3
1-7/32	104	3,648	52	3,804	*	3.0	.1	.9
1-1/4 and longer . .	266	3,616	39	3,921	.1	3.0	.1	1.0
No staple 2/.	-	77	19	96	-	.1	*	*
All lengths	209,306	122,027	76,765	3/ 408,098	100.0	100.0	100.0	100.0
Average staple length 4/ (32nd inches)	32.8	33.7	32.8	33.1				

TENNESSEE

Staple length (inches)	District		State	District		State
	1	2		1	2	
	Bales 1/	Bales 1/		Percent	Percent	
15/16 and shorter . .	17,276	425	17,701	3.3	.8	3.1
7/8	21,797	3,405	25,202	4.2	5.5	4.4
29/32	15,765	4,480	20,245	3.0	8.6	3.5
15/16	31,122	3,802	34,924	6.0	10.7	6.4
31/32	65,371	7,932	73,303	12.7	15.1	12.9
1	150,709	14,167	164,876	28.9	27.0	28.7
1-1/32	148,307	11,080	159,387	28.4	21.2	27.8
1-1/16	56,764	4,042	60,806	10.9	7.7	10.6
1-3/32	10,086	864	10,950	1.9	1.6	1.9
1-1/8	2,063	247	2,310	.4	.5	.4
1-5/32	486	141	627	.1	.3	.1
1-3/16	387	-	387	.1	-	.1
1-7/32	248	-	248	*	-	*
1-1/4 and longer . .	180	-	180	*	-	*
No staple 2/.	173	-	173	*	-	*
All lengths	521,756	52,365	3/ 574,121	100.0	100.0	100.0
Average staple length 4/ (32nd inches)	31.9	31.5	31.8			

See footnotes at end of table.

COTTON GRADE AND STAPLE DISTRICTS OF OKLAHOMA, SOUTH CAROLINA, AND TENNESSEE

COTTON GRADE AND STAPLE
DISTRICTS OF OKLAHOMA



COTTON GRADE AND STAPLE DISTRICTS OF
SOUTH CAROLINA



COTTON GRADE AND STAPLE DISTRICTS OF TENNESSEE



FIGURE 3

Table 29.—Staple length of upland cotton ginned, by States and districts, crop of 1941 - Continued

Staple length (inches)	TEXAS										State	
	District											
	1	2	3	4	5	6	7	8	9	10		
	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/	Bales 1/
12/16 and shorter . .	809,481	102,817	2,702	3,166	2,412	47	417	174	78	62	321,276	
7/8	177,120	172,643	7,735	17,203	13,709	480	2,027	12,112	1,193	3,064	407,942	
29/32	91,712	124,202	12,908	46,246	24,895	-	2,847	7,961	1,225	1,662	248,705	
15/16	30,028	170,420	14,978	226,722	22,220	949	22,400	20,413	2,779	7,722	410,283	
31/32	17,206	69,280	2,142	126,408	43,009	29	12,222	22,440	2,224	11,070	282,680	
1	2,222	29,702	991	27,428	29,142	1,422	2,222	22,964	12,022	20,222	222,204	
1-1/32	4,271	12,422	220	12,412	12,222	2,222	1,422	22,222	12,222	12,222	122,222	
1-1/16	222	2,222	-	4,270	7,022	2,222	222	11,222	4,272	9,222	47,222	
1-3/32	202	222	21	422	2,407	12,222	112	212	411	414	22,422	
1-1/8	22	11	-	122	222	27,222	-	71	112	-	22,222	
1-5/32	12	-	-	-	242	2,222	-	-	-	-	2,422	
1-3/16	-	-	-	-	21	222	-	-	-	-	242	
1-7/32	-	-	-	-	-	210	-	-	-	-	210	
1-1/4 and longer . .	-	-	-	-	-	122	-	-	-	-	122	
No staple 2/	2,422	222	22	12	-	-	-	-	-	-	2,222	
All lengths	242,222	717,222	44,722	222,222	122,712	44,244	22,222	222,222	22,471	72,422	2,222,212	
Average staple length 2/	27.2	22.2	29.2	20.2	20.7	22.2	20.4	21.2	22.0	21.2	22.7	
(22nd inches)												
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	
12/16 and shorter . .	22.1	14.2	6.0	.6	1.2	.1	.7	.1	.1	.1	12.6	
7/8	21.4	24.1	17.2	2.4	6.9	.4	2.4	2.1	2.0	4.0	12.0	
29/32	12.2	21.6	22.9	6.7	12.2	-	12.2	2.4	2.2	2.2	12.7	
15/16	8.9	22.0	22.2	42.2	22.9	1.2	42.2	21.2	9.6	12.2	24.0	
31/32	2.1	9.7	11.2	22.2	21.7	.1	22.2	22.2	12.2	14.6	12.1	
1	1.2	4.1	2.2	12.2	14.7	2.2	11.2	22.4	21.6	22.2	9.2	
1-1/32 . . . . .	.9	1.9	.2	2.1	7.9	2.0	2.0	12.2	22.2	22.2	2.2
1-1/16 . . . . .	.2	.4	-	.9	2.2	2.2	.9	4.2	7.1	12.7	1.2
1-3/32 . . . . .	.1	*	*	.1	1.2	20.4	.2	.4	1.0	.2	1.0
1-1/8	*	*	-	*	.4	42.2	-	*	.2	-	1.1	
1-5/32	*	-	-	-	.1	2.1	-	-	-	-	.2	
1-3/16	-	-	-	-	*	.4	-	-	-	-	*	
1-7/32	-	-	-	-	-	.2	-	-	-	-	*	
1-1/4 and longer . .	-	-	-	-	-	.2	-	-	-	-	*	
No staple 2/ . . . . .	.2	.1	.1	*	-	-	-	-	-	-	.1
All lengths	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

1/ Quantities in running bales; round bales counted as half bales. Lists excluded.
 2/ Includes all bales for which no specific length is assigned because of character defects.
 3/ As reported by the Bureau of the Census.
 4/ Averages calculated on numerical equivalents of the staple length designations (for example, 29/32 = 29).
 * Less than 0.05 percent.



U. S. DEPARTMENT OF AGRICULTURE FIGURE 4 NEG. 512 AGRICULTURAL MARKETING ADMINISTRATION

Table 30.- Grade and staple length of upland cotton in the carry-over, United States, Aug. 1, 1942

Grade	Bales 1/2										All lengths			
	15/16 inch and shorter	7/8 inch	27/32 inch	15/16 inch	31/32 inch	1 inch	1-1/32 inches	1-1/16 inches	1-5/32 inches	1-1/8 inches		1-9/32 inches	1-7/32 inches	1-3/4 inches and longer	Periodic staple 1/2
Extra White														
3-0-M.	52	1,451	29	1,800	807	220	4,155	7,141	2,607	52	22	1,054	-	-
4-0-M.	52	798	7	9,743	5,149	7,435	21,743	51,025	54,847	4,853	22	1,054	-	-
5-M.	3	4,451	7	9,066	3,900	6,088	22,748	52,750	52,750	54	54	1,059	-	-
6-0-L.M.	43	5,805	76	1,738	412	5,122	3,670	6,111	1,201	5,277	18	-	-	-
7-L.M.	45	101	147	1,222	147	495	1,261	311	34	17	-	-	-	-
8-0-O.O.	177	495	3	356	20	77	77	-	-	-	-	-	-	-
Total	303	14,823	222	15,454	1,945	10,054	78,924	89,250	79,124	11,567	72	3,275	-	322,203
White														
1-M.F.	-	-	-	-	9	90	-	156	-	-	-	-	-	-
2-0-O.M.	1,121	2,000	38	6,514	5,454	9,097	10,476	2,100	5,000	203	199	1,698	-	55
3-0-O.M.	54,398	26,033	17,198	12,871	42,000	110,115	124,876	2,823	8,000	24,828	5,454	21,117	-	41,058
4-0-O.M.	187,438	131,200	82,479	82,479	127,800	227,800	227,800	156,571	97,755	24,328	15,507	27,022	-	2,655,726
5-M.	187,438	131,200	82,479	82,479	127,800	227,800	227,800	156,571	97,755	24,328	15,507	27,022	-	2,655,726
6-0-L.M.	48,135	209,058	84,312	256,977	118,077	131,765	231,241	75,255	27,575	42,550	2,562	7,177	43	2,802,544
7-L.M.	29,218	47,049	27,480	89,750	59,311	65,648	97,807	25,653	12,924	1,793	584	1,448	-	1,160,115
8-0-O.O.	9,462	15,045	4,070	12,849	4,803	7,938	17,770	3,654	1,432	260	166	27	-	266,282
Total	564,135	1,252,871	248,454	1,061,075	660,420	1,279,252	1,723,108	274,638	323,820	141,404	29,025	99,005	43	7,924,442
Spotted														
2-0-M.	2,254	9,162	4,428	4,628	3,425	5,740	2,487	614	805	-	-	50	-	40,810
3-0-M.	97,224	181,214	68,509	112,284	32,480	22,924	22,924	22,924	2,117	264	105	59	-	501,220
4-0-M.	74,791	218,208	111,048	121,048	69,197	37,723	27,853	6,503	2,477	626	119	119	-	775,227
5-M.	61,465	86,499	48,289	84,047	20,321	16,282	13,660	2,250	797	201	91	91	-	371,293
6-0-L.M.	79,562	40,821	11,049	24,942	14,115	21,319	3,679	517	61	104	45	1	567	224,872
Total	277,272	549,246	287,259	400,099	135,286	179,301	70,722	20,305	6,675	1,108	508	350	687	1,970,152
Tinged														
2-0-M.	199	517	99	548	345	564	223	52	8	12	-	-	-	2,845
3-0-M.	1,055	6,253	1,467	4,831	3,992	2,808	1,250	710	149	3	51	-	-	20,523
4-0-M.	2,692	10,517	1,353	7,806	1,264	3,064	3,014	457	297	146	97	-	-	35,221
5-M.	4,407	8,094	1,123	6,015	1,421	4,000	740	323	400	294	-	21	47	27,872
6-0-L.M.	8,190	9,253	612	7,806	846	879	450	351	219	55	-	-	84	32,515
Total	19,072	34,086	4,064	29,308	4,894	14,015	7,417	1,673	1,170	511	116	51	141	121,675
Yellow Stained														
2-0-M.	119	1,129	66	4	28	10	10	-	-	-	-	-	-	109
3-0-M.	553	2,054	50	345	57	273	273	112	127	41	117	-	-	1,438
Total	642	3,949	117	534	149	305	290	112	165	43	117	-	-	4,701
Gray														
2-0-M.	77	2	2	515	228	228	956	228	124	44	-	80	-	2,023
3-0-M.	90	148	148	5,244	5,024	5,024	7,240	5,317	1,172	279	127	279	-	22,146
4-0-M.	253	253	253	1,074	1,074	7,451	7,024	5,123	1,297	542	125	125	-	32,461
Total	171	607	423	2,609	2,751	14,109	15,004	6,879	2,563	1,023	1,217	492	-	65,800
Below grade 1/2	15,106	7,117	725	4,766	940	2,807	1,173	23	180	-	-	73	893	22,702
All grades 1/2	874,842	1,959,437	612,074	1,228,845	806,343	1,454,166	1,907,404	305,090	316,645	125,491	25,891	63,026	1,780	10,475,010

See footnotes at end of table.

Table 31: Grade and staple length of American-Egyptian cotton in the Carry-over, United States, Aug. 1, 1942 ^{1/}

Grade	1-15/32	1-1/2	1-9/16	1-5/8	1-11/16	1-3/4	All Lengths
	inches and shorter	and 1-17/32 inches	and 1-19/32 inches	and 1-21/32 inches	and 1-23/32 inches	inches and longer	
	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}	Bales ^{2/}
1 and 1-1/2 . . .	1,628	13,575	499	-	-	-	15,702
2 and 2-1/2 . . .	2,108	4,899	18	-	-	-	7,025
3 and 3-1/2 . . .	670	805	28	-	-	-	1,503
4 and 4-1/2 . . .	700	119	-	-	-	-	819
5	6	-	-	-	-	-	6
Below 5	19	-	-	-	-	-	19
All Grades	5,131	19,398	545	-	-	-	25,074
	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1 and 1-1/2 . . .	31.7	70.0	91.6	-	-	-	62.6
2 and 2-1/2 . . .	41.1	25.3	3.3	-	-	-	28.0
3 and 3-1/2 . . .	13.1	4.1	5.1	-	-	-	6.0
4 and 4-1/2 . . .	13.6	.6	-	-	-	-	3.3
5 . . . . .	.1	-	-	-	-	-	.1
Below 5 . . . . .	.4	-	-	-	-	-	.1
All Grades	100.0	100.0	100.0	-	-	-	100.0
All Grades by length	20.5	77.3	2.2	-	-	-	100.0

^{1/} Includes Pima and SxF.^{2/} Quantities in running bales.^{3/} As reported by the Bureau of the Census.

Table 32: Grade and staple length of Sea-Island cotton in the Carry-over, United States, Aug. 1, 1942.

Grade	1-15/32	1-1/2	1-9/16	1-5/8	1-11/16	1-3/4	All Lengths
	inches and shorter	and 1-17/32 inches	and 1-19/32 inches	and 1-21/32 inches	and 1-23/32 inches	inches and longer	
	Bales ^{1/}	Bales ^{1/}	Bales ^{1/}	Bales ^{1/}	Bales ^{1/}	Bales ^{1/}	Bales ^{1/}
1 and 1-1/2 . . .	2	36	237	814	32	-	1,121
2 and 2-1/2 . . .	6	2,101	694	622	3	-	3,426
3 and 3-1/2 . . .	210	194	347	26	-	-	777
4 and 4-1/2 . . .	-	-	3	-	-	-	3
5 and 5-1/2 . . .	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
Below 6	-	-	-	-	-	-	-
All Grades . .	218	2,331	1,281	1,462	35	-	5,327
	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1 and 1-1/2 . . .	.9	1.5	18.5	55.7	91.4	-	21.0
2 and 2-1/2 . . .	2.8	90.2	54.2	42.5	8.6	-	64.3
3 and 3-1/2 . . .	96.3	8.3	27.1	1.8	-	-	14.6
4 and 4-1/2 . . .	-	-	.2	-	-	-	.1
5 and 5-1/2 . . .	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-
Below 6	-	-	-	-	-	-	-
All Grades	100.0	100.0	100.0	100.0	100.0	-	100.0
All Grades by length	4.1	43.8	24.0	27.4	.7	-	100.0

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

Table 33.-Tenderability of upland cotton in the carry-over, United States, Aug. 1, 1933-41

Year	Tenderable <u>1/</u>		Untenderable		Total <u>2/</u>	
	Bales <u>3/</u>	Percent	Bales <u>3/</u>	Percent	Bales <u>3/</u>	Percent
1933	7,437,400	92.2	632,300	7.8	8,069,700	100.0
1934	6,969,800	91.3	668,300	8.7	7,638,100	100.0
1935	6,371,000	89.4	757,900	10.6	7,128,900	100.0
1936	4,399,000	82.5	930,500	17.5	5,329,500	100.0
1937	3,458,200	78.9	923,600	21.1	4,381,800	100.0
1938	9,207,460	80.5	2,228,898	19.5	11,436,358	100.0
1939	11,330,214	87.5	1,613,904	12.5	12,943,118	100.0
1940	<u>4/</u> 8,761,765	83.8	1,691,428	16.2	10,453,193	100.0
1941	<u>4/10,</u> 138,422	84.4	1,872,097	15.6	12,010,519	100.0
1942	<u>5/</u> 7,700,861	73.5	2,774,149	26.5	10,475,010	100.0

1/ Tenderable in settlement of futures contracts.

2/ As reported by the Bureau of the Census. Number of bales for 1933-37 are rounded figures.

3/ Quantities in running bales; round bales counted as half bales. Linters excluded.

4/ Tenderable on futures contracts, with the exception of any bales reduced in grade and/or staple length, and of non-rain-grown cotton below Middling (White or Extra White) in grade and/or shorter than 1-1/32 inches in staple length.

5/ Tenderable on futures contracts. Information was not complete on reductions in grade and/or staple length and of non-rain-grown cotton below Middling (White or Extra White) in grade and/or shorter than 1-1/32 inches in staple length.

Table 34.-Index of grade and average staple length of upland cotton in the carry-over, by places of storage, United States, Aug. 1, 1939-42

Place of storage	Index of grade <u>1/</u>				Average staple length <u>2/</u>			
	1939	1940	1941	1942	1939	1940	1941	1942
	Index	Index	Index	Index	32nd inches	32nd inches	32nd inches	32nd inches
Consuming establishments . . .	95.7	98.4	97.1	96.9	32.7	33.1	32.9	32.9
Public warehouses, compresses, and elsewhere	96.8	96.6	96.4	93.1	30.5	30.6	30.7	30.3
All places of storage	96.7	96.7	96.5	93.9	30.7	30.8	31.1	30.9

1/ Based on the use of constants calculated from the average premiums and discounts for Middling 15/16 inch for years 1937-38, 1938-39, and 1939-40. Middling White is 100.

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

Table 35.- Grade and staple length of upland cotton in the carry-over, by places of storage, United States, Aug. 1, 1929-32

Grade and length	Consuming establishments				Public warehouses, compresses, and elsewhere 1/				All places of storage			
	1929	1930	1931	1932	1929	1930	1931	1932	1929	1930	1931	1932
	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 White:												
3-2.0. . . .	2,448	195	1,306	4,376	30,874	8,066	30,337	10,239	33,322	8,381	31,643	14,815
4-2.0. . . .	4,732	5,104	6,802	29,756	128,547	41,011	112,903	100,461	157,439	46,115	119,405	140,317
5-	1,384	6,719	1,099	38,097	73,736	66,091	70,928	71,713	74,140	75,810	72,017	109,810
6-2.0. . . .	224	970	2	36,428	16,325	15,603	21,067	12,867	16,549	16,373	31,069	49,295
7-2.0. . . .	29	-	-	8,429	3,610	2,512	3,307	5,753	3,637	2,512	2,300	14,212
8-2.0. . . .	-	-	-	63	719	1,066	2	2,695	719	1,066	2	2,798
9-2.0. . . .	-	-	-	-	-	1,594	-	1,096	-	1,594	-	1,096
Total . .	8,875	12,908	8,899	127,379	276,931	135,963	237,537	204,884	285,806	146,951	246,436	332,203
White:												
1-M.F. . . .	-	-	-	-	-	10	-	-	-	10	-	-
2-2.0. . . .	47	-	107	-	318	114	654	335	265	114	761	535
3-	26,237	15,379	19,393	20,185	134,921	125,205	146,309	40,673	141,158	170,596	165,702	61,056
4-	158,372	205,737	355,698	428,504	1,688,841	1,176,601	1,122,702	396,773	1,947,213	1,385,336	1,481,400	825,337
5-	311,407	416,513	845,513	821,378	4,311,558	3,033,132	3,259,324	1,849,358	4,623,045	3,449,647	4,104,837	2,450,736
6-2.0. . . .	149,255	172,874	271,214	441,274	2,809,080	2,469,037	2,932,722	2,361,270	3,056,335	2,841,713	3,203,936	2,825,544
7-2.0. . . .	36,616	28,232	74,738	111,719	1,011,860	705,013	653,671	1,048,397	1,048,476	731,245	738,409	1,140,116
8-2.0. . . .	30,249	14,029	54,142	76,937	72,707	46,334	75,777	289,445	102,956	60,373	129,919	344,382
9-2.0. . . .	12,129	1,205	8,252	4,232	13,748	4,242	24,901	28,782	22,901	5,284	33,156	37,714
Total . .	725,422	854,361	1,629,060	1,885,009	10,141,027	7,787,695	8,219,050	6,029,433	10,865,449	8,642,056	9,848,120	7,924,442
Spotted:												
3-2.0. . . .	115	417	1,026	540	46,068	41,632	50,227	40,270	46,983	42,049	51,253	40,810
4-	7,234	3,765	21,854	14,485	254,267	456,397	732,653	566,845	561,821	660,162	754,207	581,320
5-	9,734	8,318	22,796	25,124	805,279	642,902	654,555	750,103	814,013	451,220	677,351	775,227
6-2.0. . . .	4,823	5,465	30,614	29,479	143,837	113,163	126,384	341,814	148,250	118,628	146,999	371,393
7-2.0. . . .	2,823	1,428	22,929	23,227	41,611	20,044	31,320	201,735	51,424	21,472	24,229	224,922
Total . .	30,289	19,393	89,249	92,885	1,592,182	1,474,138	1,595,149	1,900,767	1,622,511	1,493,551	1,684,396	1,993,652
Tinged:												
3-2.0. . . .	66	-	2,468	250	2,613	2,305	2,740	2,293	2,679	2,305	2,208	2,842
4-	2,416	1,925	1,954	1,881	28,783	30,755	22,298	21,642	31,199	32,680	25,252	23,523
5-	3,153	3,070	7,732	2,240	19,978	24,108	25,006	31,681	23,131	37,178	33,236	33,921
6-2.0. . . .	5,682	2,365	13,086	3,564	21,849	21,849	18,407	24,308	19,439	24,214	29,493	27,272
7-2.0. . . .	16,247	2,559	7,176	1,917	18,143	9,793	31,747	31,299	32,190	12,352	38,223	25,516
Total . .	25,264	9,919	32,416	9,852	83,274	98,008	99,698	111,823	108,638	108,727	132,114	121,675
Yellow Stained:												
3-2.0. . . .	-	110	10	53	219	117	50	56	219	227	60	109
4-	-	3,396	-	880	1,039	7,133	3,178	746	1,039	10,549	3,176	1,626
5-	102	599	5,032	494	2,440	10,788	6,538	4,207	2,549	11,367	11,370	4,701
Total . .	109	4,105	5,042	1,427	3,698	18,038	9,764	5,009	3,807	22,143	14,806	6,436
Gray:												
3-2.0. . . .	-	-	-	-	381	826	277	2,092	381	826	277	2,092
4-	36	79	58	199	4,121	16,205	14,932	27,947	4,121	16,214	14,990	28,146
5-	663	-	8,682	6,327	4,246	11,321	10,569	27,204	4,246	11,321	10,528	33,681
Total . .	699	79	8,121	6,526	8,748	29,202	26,078	57,244	9,477	29,221	26,199	65,900
Below grade 2/	14,555	759	9,881	5,532	31,075	7,745	40,565	27,170	46,430	8,504	50,444	32,702
All grades 2/	805,353	901,604	1,782,668	2,128,640	12,137,745	9,521,569	10,227,851	8,344,370	12,943,118	10,453,193	12,010,519	10,475,010
Index of grade 2/	95.7	96.4	97.1	96.9	96.8	96.6	96.4	95.1	96.7	96.7	96.5	93.9
Staple length (inches)												
13/16 and shorter	20,078	16,235	6,379	9,709	1,227,433	759,210	688,649	864,533	1,847,511	775,445	695,028	874,242
7/8	46,002	45,846	74,459	104,404	2,499,694	1,912,739	1,845,983	1,634,173	2,547,686	1,926,588	1,920,442	1,936,609
29/32	18,856	22,293	14,966	39,525	915,545	845,288	919,549	772,549	932,401	867,631	934,255	812,074
15/16	107,268	96,186	283,494	295,903	1,909,386	1,469,356	1,875,293	1,232,942	2,014,654	1,768,002	2,138,787	1,588,845
31/32	45,249	66,965	169,252	107,823	1,009,468	790,476	945,691	618,391	1,054,817	817,441	1,115,243	806,243
1	160,028	140,641	210,386	369,048	1,961,617	1,199,608	1,303,113	1,067,218	1,741,645	1,340,249	1,612,399	1,456,286
1-1/32	110,389	150,908	289,992	323,815	893,501	560,562	677,936	810,098	1,025,860	811,470	1,165,828	1,133,213
1-1/16	101,638	118,627	244,310	297,753	1,075,810	925,592	858,343	609,651	1,177,658	1,044,229	1,122,525	907,404
1-3/32	37,093	49,771	104,110	126,901	416,378	348,299	426,822	256,129	432,371	398,070	564,943	393,090
1-1/8	70,381	80,295	122,647	127,001	473,150	380,962	309,654	159,652	543,531	461,277	432,312	313,663
1-5/32	41,382	60,025	85,008	102,492	285,898	265,106	282,504	153,199	127,280	116,131	165,312	155,691
1-3/16	24,311	18,288	26,473	30,233	37,540	20,641	27,429	31,277	61,851	38,229	63,902	81,210
1-7/32	6,477	6,509	13,028	18,126	7,929	6,819	7,426	7,426	14,556	14,712	19,941	25,081
1-1/4 and longer	13,761	26,273	27,685	35,778	8,586	11,543	20,781	27,248	22,287	37,616	46,466	63,026
No staple 2/	9/	472	2,265	-	6/	5,224	7,642	1,785	6/	5,706	9,207	1,785
All lengths 2/	805,353	901,604	1,782,668	2,128,640	12,137,745	9,521,569	10,227,851	8,344,370	12,943,118	10,453,193	12,010,519	10,475,010
Average staple length 2/	32.7	33.1	32.9	32.9	30.5	30.6	30.7	30.3	30.7	30.8	31.1	30.9

See footnotes at end of table.

Table 37.- Carry-over, crop, supply, and disappearance of upland cotton, by grade, 1932-42

Aug. 1	Carry-over 1/										
	White and Extra White						Spotted			Spotted S.L.M. and L.M., other colored, 2/ and below grade	All grades 3/
	G.M. and above	S.M.	Mid.	S.L.M.	L.M.	S.G.O. and G.O.	G.M.	S.M.	Mid.		
	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/
1932	491.2	3,223.9	3,311.2	1,092.2	245.6	247.2	102.4	392.3	244.3	210.0	9,260.3
1933	226.1	1,963.0	2,855.8	1,242.3	269.1	220.2	102.6	547.3	385.9	268.6	8,069.7
1934	285.0	1,900.4	2,666.8	1,147.2	253.3	128.4	111.9	478.1	379.8	388.2	7,638.1
1935	171.2	1,661.1	2,696.5	1,231.1	234.8	56.7	45.5	445.3	354.6	232.1	7,128.9
1936	83.4	1,042.7	1,959.7	883.2	251.3	80.9	61.1	335.2	296.5	365.5	5,329.5
1937	98.4	674.8	1,393.7	963.9	333.0	100.6	32.4	234.5	274.7	375.2	4,261.8
1938	133.6	1,239.6	2,439.5	2,684.4	1,165.2	434.6	48.3	666.0	609.8	477.2	11,436.4
1939	194.9	2,004.6	4,597.2	3,072.9	1,032.1	130.6	47.0	581.8	814.0	366.0	12,943.1
1940	179.0	1,428.4	3,522.5	2,866.5	733.8	68.9	42.0	660.2	651.2	308.7	11,453.2
1941	198.1	1,600.8	4,176.8	3,225.0	730.7	163.1	51.3	754.5	677.4	432.8	12,010.5
1942	76.4	955.6	2,780.6	2,851.8	1,174.3	428.0	40.8	581.3	775.2	821.0	10,475.0

Crop year	Crop 1/										
	White and Extra White						Spotted			Spotted S.L.M. and L.M., other colored, 2/ and below grade	All grades 3/
	G.M. and above	S.M.	Mid.	S.L.M.	L.M.	S.G.O. and G.O.	G.M.	S.M.	Mid.		
	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/
1932	351.2	3,279.0	4,562.7	1,666.6	359.2	173.6	193.6	1,054.0	673.0	375.4	12,701.3
1933	646.0	3,033.1	3,308.6	1,332.8	282.7	64.6	479.4	2,130.1	1,041.6	335.4	12,654.3
1934	1,035.0	3,446.5	2,708.8	750.1	170.2	46.4	130.2	664.4	345.4	161.0	9,458.0
1935	382.6	2,408.8	3,053.1	1,383.1	520.6	255.5	37.7	825.3	675.1	763.9	10,402.7
1936	322.2	2,569.8	3,479.0	1,933.7	764.4	249.5	164.8	1,213.6	779.4	447.2	12,123.8
1937	356.3	2,455.3	4,872.9	3,704.4	1,456.2	635.9	81.3	1,594.6	1,663.7	1,026.3	18,237.1
1938	315.0	2,345.9	3,776.5	2,161.0	346.4	56.8	67.5	1,364.5	974.7	120.1	11,998.4
1939	148.0	1,826.5	3,830.1	2,939.5	589.1	120.6	32.2	743.3	874.0	239.0	11,452.3
1940	69.4	1,468.5	5,289.5	3,459.3	593.3	377.0	30.8	314.1	213.4	459.2	12,260.7
1941	39.0	772.6	3,445.9	3,133.5	1,085.7	219.1	27.1	421.4	404.3	594.9	10,433.5

Year	Supply 5/										
	White and Extra White						Spotted			Spotted S.L.M. and L.M., other colored, 2/ and below grade	All grades 3/
	G.M. and above	S.M.	Mid.	S.L.M.	L.M.	S.G.O. and G.O.	G.M.	S.M.	Mid.		
	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/
1932	652.4	6,503.7	7,873.9	2,761.0	604.8	420.8	296.0	1,446.3	817.3	585.6	22,261.6
1933	672.1	4,976.9	5,144.4	2,973.1	521.8	292.8	502.0	2,677.4	1,427.3	604.0	20,724.0
1934	1,350.0	5,346.9	5,375.6	1,897.3	423.5	174.8	242.1	1,142.5	734.2	549.2	19,091.1
1935	553.8	4,149.2	5,430.7	2,744.2	705.4	312.2	103.2	1,270.6	1,026.7	996.0	17,831.6
1936	605.6	3,612.2	5,438.7	2,797.1	1,015.7	330.4	225.9	1,548.8	1,065.9	812.7	17,453.3
1937	652.2	3,330.1	6,366.6	4,568.2	1,789.2	736.5	113.7	1,819.3	1,936.6	1,401.5	22,618.9
1938	448.6	3,642.5	7,218.0	4,845.6	1,511.6	491.4	115.8	2,030.5	1,863.5	867.3	23,034.8
1939	362.9	3,231.1	8,527.3	6,012.4	1,611.2	251.2	79.2	1,305.1	1,688.0	607.0	24,395.4
1940	248.4	2,896.9	8,812.0	6,317.8	1,323.1	445.9	62.8	974.3	864.8	767.9	22,713.9
1941	227.1	2,373.4	7,622.7	6,358.5	1,816.4	682.2	78.4	1,175.9	1,081.7	1,027.7	22,444.0

Year	Disappearance 6/										
	White and Extra White						Spotted			Spotted S.L.M. and L.M., other colored, 2/ and below grade	All grades 3/
	G.M. and above	S.M.	Mid.	S.L.M.	L.M.	S.G.O. and G.O.	G.M.	S.M.	Mid.		
	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/	1,000 bales 4/
1932	626.3	4,539.9	5,036.1	1,518.7	325.7	192.6	192.4	899.0	531.4	316.9	14,191.9
1933	587.1	3,096.5	3,977.6	1,487.9	298.5	164.4	470.1	2,199.3	1,040.7	215.6	13,085.9
1934	1,148.8	3,685.8	2,977.6	646.2	186.7	118.1	195.6	697.2	369.6	317.1	9,967.8
1935	470.4	3,107.2	3,789.9	1,751.0	504.1	231.3	42.1	935.4	740.2	630.5	12,202.1
1936	506.7	2,927.7	4,045.0	1,933.3	682.4	229.8	192.5	1,314.3	791.0	437.5	13,071.5
1937	251.6	2,031.5	2,827.1	1,063.6	624.0	301.9	65.4	1,153.3	1,049.8	724.3	11,182.5
1938	253.7	1,637.9	2,520.8	1,772.7	459.5	360.8	68.8	1,468.7	1,049.5	499.3	10,091.7
1939	203.9	2,502.7	5,004.8	3,125.9	877.4	182.3	37.2	644.9	1,036.8	298.3	13,942.2
1940	50.3	1,296.1	4,432.2	3,092.8	592.4	282.8	11.5	219.6	187.4	335.1	10,703.4
1941	150.7	1,407.8	4,862.1	3,806.7	642.1	254.2	37.6	594.6	306.5	206.7	11,969.0

1/ Carry-over figures based on the classification of samples representing cotton on hand; crop figures based on the classification of samples procured from ginners during the crop year.

2/ "Other colored" cotton includes Tinged, Yellow Tinged, Light Yellow Stained, Yellow Stained, Gray, and Blue Stained.

3/ As reported by the Bureau of the Census.

4/ Quantities in running bales; round bales counted as half bales. Linters excluded.

5/ Calculated by adding carry-over and crop together.

6/ Calculated by subtracting carry-over (at end of year) from supply.

Table 38.- Carry-over, crop, supply, and disappearance of upland cotton, by staple length, 1932-42

Carry-over									
Aug. 1	13/16 inch and shorter	7/8 and 29/32 inch	15/16 and 31/32 inch	1 and 1-1/32 inches	1-1/16 and 1-3/32 inches	1-1/8 and 1-5/32 inches	1-3/16 and 1-7/32 inches	1-1/4 inches and longer	All lengths ^{1/}
	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}
1932	296.3	3,392.6	2,704.0	1,657.6	754.5	546.7	174.0	32.6	9,560.3
1933	168.4	2,503.6	2,199.3	1,774.6	671.7	562.9	143.6	25.6	8,069.7
1934	233.4	2,534.1	2,112.9	1,477.4	615.6	529.2	111.6	23.9	7,638.1
1935	528.8	2,773.6	1,799.5	996.2	533.1	306.4	111.9	29.4	7,128.9
1936	561.4	2,288.8	1,259.2	715.1	224.8	191.1	66.5	22.6	5,329.5
1937	806.6	1,600.0	859.0	643.8	296.0	264.3	89.3	22.8	4,381.8
1938	1,325.8	3,742.4	2,613.5	1,958.8	1,093.9	369.8	113.7	18.5	11,456.4
1939	1,247.5	3,480.1	3,069.4	2,745.5	1,631.1	670.8	76.4	22.3	12,943.1
1940	781.2	2,826.4	2,583.0	2,151.7	1,445.3	577.4	53.6	37.6	10,433.2
1941	704.9	2,854.9	3,354.1	2,779.2	1,687.6	597.6	83.7	48.5	12,010.5
1942	878.0	2,730.7	2,326.1	2,570.2	1,300.5	472.4	107.1	63.0	10,475.0

Crop									
Crop year	13/16 inch and shorter	7/8 and 29/32 inch	15/16 and 31/32 inch	1 and 1-1/32 inches	1-1/16 and 1-3/32 inches	1-1/8 and 1-5/32 inches	1-3/16 and 1-7/32 inches	1-1/4 inches and longer	All lengths ^{1/}
	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}
1932	837.7	4,786.5	3,671.0	1,822.0	871.8	622.1	84.5	5.7	12,701.3
1933	539.1	4,504.4	3,992.2	2,004.3	824.1	640.3	143.8	6.1	12,654.3
1934	783.0	3,490.9	2,065.4	1,415.6	880.1	680.6	123.1	19.3	9,458.0
1935	1,320.1	3,335.1	2,628.1	1,682.2	866.5	554.0	102.6	14.1	10,402.7
1936	1,151.6	3,143.1	2,617.3	2,748.7	1,554.7	732.0	156.3	20.1	12,123.8
1937	1,534.6	5,235.0	5,058.7	3,542.4	1,638.5	842.2	90.2	15.5	18,237.1
1938	810.3	2,005.8	3,124.4	2,964.5	2,023.8	764.2	154.9	50.5	11,598.4
1939	627.4	2,397.9	2,779.8	3,331.1	1,762.0	425.7	75.5	38.9	11,453.5
1940	333.7	1,591.4	2,999.1	4,183.9	2,506.2	534.4	67.1	44.9	12,260.7
1941	441.1	1,224.1	2,265.3	3,820.5	1,968.3	495.6	139.0	79.6	10,433.5

Supply ^{3/}									
Year	13/16 inch and shorter	7/8 and 29/32 inch	15/16 and 31/32 inch	1 and 1-1/32 inches	1-1/16 and 1-3/32 inches	1-1/8 and 1-5/32 inches	1-3/16 and 1-7/32 inches	1-1/4 inches and longer	All lengths ^{1/}
	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}
1932	1,136.0	8,179.1	6,375.0	3,479.6	1,625.3	1,168.8	288.5	38.3	22,261.6
1933	727.5	7,008.0	6,191.5	3,778.9	1,495.8	1,303.2	287.4	31.7	20,754.0
1934	1,016.4	6,025.0	4,178.3	2,893.0	1,495.7	1,209.8	234.7	43.2	17,096.1
1935	1,848.9	6,006.7	4,427.6	2,678.4	1,399.6	910.4	214.5	43.5	17,031.6
1936	1,713.0	5,431.9	3,876.5	3,463.8	1,779.5	923.1	222.8	42.7	17,453.3
1937	2,441.2	6,835.0	5,897.7	4,186.2	1,934.5	1,106.5	179.5	38.3	22,618.9
1938	1,836.1	5,748.2	5,937.9	4,923.3	3,117.7	1,134.0	266.6	69.0	23,034.8
1939	1,874.9	5,878.0	5,849.2	6,096.6	3,393.1	1,096.5	151.9	55.2	24,395.4
1940	1,114.9	4,417.8	5,562.1	6,335.6	3,948.5	1,111.8	120.7	82.5	22,713.9
1941	1,146.0	4,079.0	5,519.4	6,599.7	3,655.9	1,093.2	222.7	128.1	22,444.0

Disappearance ^{5/}									
Year	13/16 inch and shorter	7/8 and 29/32 inch	15/16 and 31/32 inch	1 and 1-1/32 inches	1-1/16 and 1-3/32 inches	1-1/8 and 1-5/32 inches	1-3/16 and 1-7/32 inches	1-1/4 inches and longer	All lengths ^{1/}
	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}	1,000 bales ^{2/}
1932	947.6	5,675.5	4,175.7	1,705.0	954.6	605.9	114.9	12.7	14,191.9
1933	494.1	4,473.9	4,078.6	2,301.5	880.2	674.0	175.8	7.8	13,085.9
1934	487.6	3,251.4	2,378.8	1,896.8	962.6	853.4	122.8	13.8	9,967.2
1935	1,287.5	3,719.9	3,168.4	1,963.3	1,174.8	719.3	148.0	20.9	12,202.1
1936	1,106.4	3,831.9	3,017.5	2,820.0	1,483.5	658.8	133.5	19.9	13,071.5
1937	1,115.4	3,092.6	3,094.2	2,227.4	840.6	736.7	65.8	19.8	11,182.5
1938	588.6	2,268.1	2,868.5	2,177.8	1,486.6	463.2	192.2	46.7	10,091.7
1939	1,093.7	3,051.6	3,266.2	3,944.9	1,950.8	519.1	98.3	17.6	13,942.2
1940	410.0	1,562.9	2,328.0	3,556.4	2,260.9	514.2	37.0	34.0	10,703.4
1941	270.0	1,328.3	3,124.3	4,029.5	2,355.4	620.8	115.6	65.1	11,969.0

^{1/} As reported by the Bureau of the Census.
^{2/} Quantities in running bales; round bales counted as half bales. Linters excluded.
^{3/} Includes "No staple."
^{4/} Includes "Perished staple."
^{5/} Calculated by adding carry-over and crop together.
 Calculated by subtracting carry-over (at end of year) from supply.